

Survey Date	Agent	CAS	Limit Type	TWA/STEL/Excur	% OEL	OEL	Air Conc	Farm	Specific Location	Work Activity	Required Analysis	Engineering Controls
5/6/2005	Ammonia	7664-41-7	8 Hr TWA	<0.147 ppm		25 ppm	<0.791 ppm	S FARM	S109	Construction Activities	NH3	
5/6/2005	1-Butanol	71-36-3	8 Hr TWA	<0.021 ppm		20 ppm	<0.111 ppm	S FARM	S109	Construction Activities	VOC	
5/6/2005	2-Butanone	78-93-3	8 Hr TWA	<0.035 ppm		200 ppm	<0.19 ppm	S FARM	S109	Construction Activities	VOC	
5/6/2005	Acetone	67-64-1	8 Hr TWA	<0.026 ppm		500 ppm	<0.141 ppm	S FARM	S109	Construction Activities	VOC	
5/6/2005	Benzene	71-43-2	8 Hr TWA	<0.006 ppm		0.5 ppm	<0.035 ppm	S FARM	S109	Construction Activities	VOC	
5/6/2005	Ethyl Benzene	100-41-4	8 Hr TWA	<0.005 ppm		100 ppm	<0.026 ppm	S FARM	S109	Construction Activities	VOC	
5/6/2005	Methyl isobutyl ketone	108-10-1	8 Hr TWA	<0.01 ppm		50 ppm	<0.055 ppm	S FARM	S109	Construction Activities	VOC	
5/6/2005	ortho-xylene	95-47-6	8 Hr TWA	<0.005 ppm		100 ppm	<0.026 ppm	S FARM	S109	Construction Activities	VOC	
5/6/2005	Tetrahydrofuran	109-99-9	8 Hr TWA	<0.021 ppm		50 ppm	<0.114 ppm	S FARM	S109	Construction Activities	VOC	
5/6/2005	Toluene	108-88-3	8 Hr TWA	<0.006 ppm		20 ppm	<0.03 ppm	S FARM	S109	Construction Activities	VOC	
5/6/2005	Xylene, (o, m, & p isomer	108-38-3	8 Hr TWA	<0.005 ppm		100 ppm	<0.026 ppm	S FARM	S109	Construction Activities	VOC	
5/6/2005	Mercury	7439-97-6	8 Hr TWA	<0.006 mg/m3		0.025 mg/m3	<0.03 mg/m3	S FARM	S109	Construction Activities	Hg-Elemental	
5/6/2005	Nitrous Oxide	10024-97-2	8 Hr TWA	<0.371 ppm		50 ppm	<2 ppm	S FARM	S109	Construction Activities	N2O	
5/5/2005	Ammonia	7664-41-7	8 Hr TWA	<0.148 ppm		25 ppm	<1.292 ppm	S FARM	S109	Construction Activities	NH3	None
5/5/2005	1-Butanol	71-36-3	8 Hr TWA	<0.021 ppm		20 ppm	<0.179 ppm	S FARM	S109	Construction Activities	VOC	None
5/5/2005	2-Butanone	78-93-3	8 Hr TWA	<0.035 ppm		200 ppm	<0.307 ppm	S FARM	S109	Construction Activities	VOC	None
5/5/2005	Acetone	67-64-1	8 Hr TWA	<0.026 ppm		500 ppm	<0.228 ppm	S FARM	S109	Construction Activities	VOC	None
5/5/2005	Benzene	71-43-2	8 Hr TWA	<0.006 ppm		0.5 ppm	<0.057 ppm	S FARM	S109	Construction Activities	VOC	None
5/5/2005	Ethyl Benzene	100-41-4	8 Hr TWA	<0.005 ppm		100 ppm	<0.042 ppm	S FARM	S109	Construction Activities	VOC	None
5/5/2005	Methyl isobutyl ketone	108-10-1	8 Hr TWA	<0.01 ppm		50 ppm	<0.088 ppm	S FARM	S109	Construction Activities	VOC	None
5/5/2005	ortho-xylene	95-47-6	8 Hr TWA	<0.005 ppm		100 ppm	<0.042 ppm	S FARM	S109	Construction Activities	VOC	None
5/5/2005	Tetrahydrofuran	109-99-9	8 Hr TWA	<0.021 ppm		50 ppm	<0.184 ppm	S FARM	S109	Construction Activities	VOC	None
5/5/2005	Toluene	108-88-3	8 Hr TWA	<0.006 ppm		20 ppm	<0.048 ppm	S FARM	S109	Construction Activities	VOC	None
5/5/2005	Xylene, (o, m, & p isomer	108-38-3	8 Hr TWA	<0.005 ppm		100 ppm	<0.042 ppm	S FARM	S109	Construction Activities	VOC	None
5/5/2005	Mercury	7439-97-6	8 Hr TWA	<0.005 mg/m3		0.025 mg/m3	<0.04 mg/m3	S FARM	S109	Construction Activities	Hg-Elemental	None
5/5/2005	Nitrous Oxide	10024-97-2	8 Hr TWA	0.344 ppm	0.7	50 ppm	3 ppm	S FARM	S109	Construction Activities	N2O	None
5/5/2005	Ammonia	7664-41-7	8 Hr TWA	<0.15 ppm		25 ppm	<1.305 ppm	S FARM	S109	Construction Activities	NH3	None
5/5/2005	1-Butanol	71-36-3	8 Hr TWA	<0.021 ppm		20 ppm	<0.179 ppm	S FARM	S109	Construction Activities	VOC	None
5/5/2005	2-Butanone	78-93-3	8 Hr TWA	<0.035 ppm		200 ppm	<0.307 ppm	S FARM	S109	Construction Activities	VOC	None
5/5/2005	Acetone	67-64-1	8 Hr TWA	<0.026 ppm		500 ppm	<0.228 ppm	S FARM	S109	Construction Activities	VOC	None
5/5/2005	Benzene	71-43-2	8 Hr TWA	<0.006 ppm		0.5 ppm	<0.057 ppm	S FARM	S109	Construction Activities	VOC	None
5/5/2005	Ethyl Benzene	100-41-4	8 Hr TWA	<0.005 ppm		100 ppm	<0.042 ppm	S FARM	S109	Construction Activities	VOC	None

Survey Date	Agent	CAS	Limit Type	TWA/STEL/Excur	% OEL	OEL	Air Conc	Farm	Specific Location	Work Activity	Required Analysis	Engineering Controls
5/5/2005	Methyl isobutyl ketone	108-10-1	8 Hr TWA	<0.01 ppm		50 ppm	<0.088 ppm	S FARM	S109	Construction Activities	VOC	None
5/5/2005	ortho-xylene	95-47-6	8 Hr TWA	<0.005 ppm		100 ppm	<0.042 ppm	S FARM	S109	Construction Activities	VOC	None
5/5/2005	Tetrahydrofuran	109-99-9	8 Hr TWA	<0.021 ppm		50 ppm	<0.184 ppm	S FARM	S109	Construction Activities	VOC	None
5/5/2005	Toluene	108-88-3	8 Hr TWA	<0.006 ppm		20 ppm	<0.048 ppm	S FARM	S109	Construction Activities	VOC	None
5/5/2005	Xylene, (o, m, & p isomer	108-38-3	8 Hr TWA	<0.005 ppm		100 ppm	<0.042 ppm	S FARM	S109	Construction Activities	VOC	None
5/5/2005	Nitrous Oxide	10024-97-2	8 Hr TWA	<0 ppm		50 ppm	<0 ppm	S FARM	S109	Construction Activities	N2O	None
5/5/2005	Mercury	7439-97-6	8 Hr TWA	<0.005 mg/m3		0.025 mg/m3	<0.04 mg/m3	S FARM	S109	Construction Activities	Hg-Elemental	None
5/3/2005	Mercury	7439-97-6	8 Hr TWA	<0.005 mg/m3		0.025 mg/m3	<0.03 mg/m3	AW FARM	AWCOB-CLEAN OUT BOXES	Construction Activities	Hg-Elemental	Glove Bag, HEPA Vac, Mechanical Ventilation
5/2/2005	Mercury	7439-97-6	8 Hr TWA	<0.006 mg/m3		0.025 mg/m3	<0.02 mg/m3	AW FARM	AWCOB-CLEAN OUT BOXES	Construction Activities	Hg-Elemental	Glove Bag
5/3/2005	Ammonia	7664-41-7	8 Hr TWA	<0.149 ppm		25 ppm	<0.549 ppm	S FARM	S12A-PUMP PIT (241-S-12A)	Retrieval Operations	NH3	None
5/3/2005	1-Butanol	71-36-3	8 Hr TWA	<0.055 ppm		20 ppm	<0.203 ppm	S FARM	S12A-PUMP PIT (241-S-12A)	Retrieval Operations	VOC	None
5/3/2005	2-Butanone	78-93-3	8 Hr TWA	<0.035 ppm		200 ppm	<0.131 ppm	S FARM	S12A-PUMP PIT (241-S-12A)	Retrieval Operations	VOC	None
5/3/2005	Acetone	67-64-1	8 Hr TWA	<0.044 ppm		500 ppm	<0.162 ppm	S FARM	S12A-PUMP PIT (241-S-12A)	Retrieval Operations	VOC	None
5/3/2005	Benzene	71-43-2	8 Hr TWA	<0.026 ppm		0.5 ppm	<0.096 ppm	S FARM	S12A-PUMP PIT (241-S-12A)	Retrieval Operations	VOC	None
5/3/2005	Ethyl Benzene	100-41-4	8 Hr TWA	<0.019 ppm		100 ppm	<0.071 ppm	S FARM	S12A-PUMP PIT (241-S-12A)	Retrieval Operations	VOC	None
5/3/2005	Methyl isobutyl ketone	108-10-1	8 Hr TWA	<0.025 ppm		50 ppm	<0.094 ppm	S FARM	S12A-PUMP PIT (241-S-12A)	Retrieval Operations	VOC	None
5/3/2005	ortho-xylene	95-47-6	8 Hr TWA	<0.019 ppm		100 ppm	<0.071 ppm	S FARM	S12A-PUMP PIT (241-S-12A)	Retrieval Operations	VOC	None
5/3/2005	Tetrahydrofuran	109-99-9	8 Hr TWA	<0.035 ppm		50 ppm	<0.131 ppm	S FARM	S12A-PUMP PIT (241-S-12A)	Retrieval Operations	VOC	None
5/3/2005	Toluene	108-88-3	8 Hr TWA	<0.022 ppm		20 ppm	<0.082 ppm	S FARM	S12A-PUMP PIT (241-S-12A)	Retrieval Operations	VOC	None
5/3/2005	Xylene, (o, m, & p isomer	108-38-3	8 Hr TWA	<0.019 ppm		100 ppm	<0.071 ppm	S FARM	S12A-PUMP PIT (241-S-12A)	Retrieval Operations	VOC	None
5/3/2005	Nitrous Oxide	10024-97-2	8 Hr TWA	<0.271 ppm		50 ppm	<1 ppm	S FARM	S12A-PUMP PIT (241-S-12A)	Retrieval Operations	N2O	None
5/3/2005	Mercury	7439-97-6	8 Hr TWA	<0.005 mg/m3		0.025 mg/m3	<0.02 mg/m3	S FARM	S11A-PUMP PIT (241-S-11A)	Retrieval Operations	Hg-Elemental	None
5/7/2005	Ammonia	7664-41-7	8 Hr TWA	<0.15 ppm		25 ppm	<0.902 ppm	S FARM	S102	Construction Activities	NH3	None
5/7/2005	1-Butanol	71-36-3	8 Hr TWA	<0.021 ppm		20 ppm	<0.124 ppm	S FARM	S102	Construction Activities	VOC	None
5/7/2005	2-Butanone	78-93-3	8 Hr TWA	<0.035 ppm		200 ppm	<0.212 ppm	S FARM	S102	Construction Activities	VOC	None
5/7/2005	Acetone	67-64-1	8 Hr TWA	<0.026 ppm		500 ppm	<0.158 ppm	S FARM	S102	Construction Activities	VOC	None
5/7/2005	Benzene	71-43-2	8 Hr TWA	<0.007 ppm		0.5 ppm	<0.039 ppm	S FARM	S102	Construction Activities	VOC	None
5/7/2005	Ethyl Benzene	100-41-4	8 Hr TWA	<0.005 ppm		100 ppm	<0.029 ppm	S FARM	S102	Construction Activities	VOC	None
5/7/2005	Methyl isobutyl ketone	108-10-1	8 Hr TWA	<0.01 ppm		50 ppm	<0.061 ppm	S FARM	S102	Construction Activities	VOC	None
5/7/2005	ortho-xylene	95-47-6	8 Hr TWA	<0.005 ppm		100 ppm	<0.029 ppm	S FARM	S102	Construction Activities	VOC	None
5/7/2005	Tetrahydrofuran	109-99-9	8 Hr TWA	<0.021 ppm		50 ppm	<0.127 ppm	S FARM	S102	Construction Activities	VOC	None
5/7/2005	Toluene	108-88-3	8 Hr TWA	0.009 ppm	0.04	20 ppm	0.053 ppm	S FARM	S102	Construction Activities	VOC	None
5/7/2005	Xylene, (o, m, & p isomer	108-38-3	8 Hr TWA	<0.005 ppm		100 ppm	<0.029 ppm	S FARM	S102	Construction Activities	VOC	None
5/7/2005	Mercury	7439-97-6	8 Hr TWA	<0.005 mg/m3		0.025 mg/m3	<0.03 mg/m3	S FARM	S102	Construction Activities	Hg-Elemental	None
5/7/2005	Nitrous Oxide	10024-97-2	8 Hr TWA	<0.333 ppm		50 ppm	<2 ppm	S FARM	S102	Construction Activities	N2O	None
5/7/2005	Ammonia	7664-41-7	8 Hr TWA	<0.149 ppm		25 ppm	<0.794 ppm	S FARM	S102	Construction Activities	NH3	None
5/7/2005	1-Butanol	71-36-3	8 Hr TWA	<0.02 ppm		20 ppm	<0.109 ppm	S FARM	S102	Construction Activities	VOC	None
5/7/2005	2-Butanone	78-93-3	8 Hr TWA	<0.035 ppm		200 ppm	<0.187 ppm	S FARM	S102	Construction Activities	VOC	None
5/7/2005	Acetone	67-64-1	8 Hr TWA	<0.026 ppm		500 ppm	<0.139 ppm	S FARM	S102	Construction Activities	VOC	None

Survey Date	Agent	CAS	Limit Type	TWA/STEL/Excur	% OEL	OEL	Air Conc	Farm	Specific Location	Work Activity	Required Analysis	Engineering Controls
5/7/2005	Benzene	71-43-2	8 Hr TWA	<0.006 ppm		0.5 ppm	<0.034 ppm	S FARM	S102	Construction Activities	VOC	None
5/7/2005	Ethyl Benzene	100-41-4	8 Hr TWA	<0.005 ppm		100 ppm	<0.025 ppm	S FARM	S102	Construction Activities	VOC	None
5/7/2005	Methyl isobutyl ketone	108-10-1	8 Hr TWA	<0.01 ppm		50 ppm	<0.054 ppm	S FARM	S102	Construction Activities	VOC	None
5/7/2005	ortho-xylene	95-47-6	8 Hr TWA	<0.005 ppm		100 ppm	<0.025 ppm	S FARM	S102	Construction Activities	VOC	None
5/7/2005	Tetrahydrofuran	109-99-9	8 Hr TWA	<0.021 ppm		50 ppm	<0.112 ppm	S FARM	S102	Construction Activities	VOC	None
5/7/2005	Toluene	108-88-3	8 Hr TWA	<0.005 ppm		20 ppm	<0.029 ppm	S FARM	S102	Construction Activities	VOC	None
5/7/2005	Xylene, (o, m, & p isomer	108-38-3	8 Hr TWA	<0.005 ppm		100 ppm	<0.025 ppm	S FARM	S102	Construction Activities	VOC	None
5/7/2005	Mercury	7439-97-6	8 Hr TWA	<0.006 mg/m3		0.025 mg/m3	<0.03 mg/m3	S FARM	S102	Construction Activities	Hg-Elemental	None
5/7/2005	Nitrous Oxide	10024-97-2	8 Hr TWA	0.9 ppm	1.8	50 ppm	4.8 ppm	S FARM	S102	Construction Activities	N2O	None
5/10/2005	Ammonia	7664-41-7	8 Hr TWA	<0.299 ppm		25 ppm	<2.39 ppm	S FARM	S102	Stack Extension	NH3	None
5/10/2005	1-Butanol	71-36-3	8 Hr TWA	<0.042 ppm		20 ppm	<0.336 ppm	S FARM	S102	Stack Extension	VOC	None
5/10/2005	2-Butanone	78-93-3	8 Hr TWA	<0.072 ppm		200 ppm	<0.577 ppm	S FARM	S102	Stack Extension	VOC	None
5/10/2005	Acetone	67-64-1	8 Hr TWA	<0.054 ppm		500 ppm	<0.429 ppm	S FARM	S102	Stack Extension	VOC	None
5/10/2005	Benzene	71-43-2	8 Hr TWA	<0.013 ppm		0.5 ppm	<0.106 ppm	S FARM	S102	Stack Extension	VOC	None
5/10/2005	Ethyl Benzene	100-41-4	8 Hr TWA	<0.01 ppm		100 ppm	<0.078 ppm	S FARM	S102	Stack Extension	VOC	None
5/10/2005	Methyl isobutyl ketone	108-10-1	8 Hr TWA	<0.021 ppm		50 ppm	<0.166 ppm	S FARM	S102	Stack Extension	VOC	None
5/10/2005	ortho-xylene	95-47-6	8 Hr TWA	<0.01 ppm		100 ppm	<0.078 ppm	S FARM	S102	Stack Extension	VOC	None
5/10/2005	Tetrahydrofuran	109-99-9	8 Hr TWA	<0.043 ppm		50 ppm	<0.346 ppm	S FARM	S102	Stack Extension	VOC	None
5/10/2005	Toluene	108-88-3	8 Hr TWA	<0.011 ppm		20 ppm	<0.09 ppm	S FARM	S102	Stack Extension	VOC	None
5/10/2005	Xylene, (o, m, & p isomer	108-38-3	8 Hr TWA	<0.01 ppm		100 ppm	<0.078 ppm	S FARM	S102	Stack Extension	VOC	None
5/10/2005	Mercury	7439-97-6	8 Hr TWA	<0.005 mg/m3		0.025 mg/m3	<0.04 mg/m3	S FARM	S102	Stack Extension	Hg-Elemental	None
5/10/2005	Nitrous Oxide	10024-97-2	8 Hr TWA	<0.25 ppm		50 ppm	<2 ppm	S FARM	S102	Stack Extension	N2O	None
5/5/2005	Ammonia	7664-41-7	8 Hr TWA	<0.15 ppm		25 ppm	<1.011 ppm	S FARM	S109	Construction Activities	NH3	None
5/5/2005	1-Butanol	71-36-3	8 Hr TWA	<0.021 ppm		20 ppm	<0.139 ppm	S FARM	S109	Construction Activities	VOC	None
5/5/2005	2-Butanone	78-93-3	8 Hr TWA	<0.035 ppm		200 ppm	<0.239 ppm	S FARM	S109	Construction Activities	VOC	None
5/5/2005	Acetone	67-64-1	8 Hr TWA	<0.026 ppm		500 ppm	<0.178 ppm	S FARM	S109	Construction Activities	VOC	None
5/5/2005	Benzene	71-43-2	8 Hr TWA	<0.007 ppm		0.5 ppm	<0.044 ppm	S FARM	S109	Construction Activities	VOC	None
5/5/2005	Ethyl Benzene	100-41-4	8 Hr TWA	<0.005 ppm		100 ppm	<0.032 ppm	S FARM	S109	Construction Activities	VOC	None
5/5/2005	Methyl isobutyl ketone	108-10-1	8 Hr TWA	<0.01 ppm		50 ppm	<0.069 ppm	S FARM	S109	Construction Activities	VOC	None
5/5/2005	ortho-xylene	95-47-6	8 Hr TWA	<0.005 ppm		100 ppm	<0.032 ppm	S FARM	S109	Construction Activities	VOC	None
5/5/2005	Tetrahydrofuran	109-99-9	8 Hr TWA	<0.021 ppm		50 ppm	<0.143 ppm	S FARM	S109	Construction Activities	VOC	None
5/5/2005	Toluene	108-88-3	8 Hr TWA	<0.006 ppm		20 ppm	<0.037 ppm	S FARM	S109	Construction Activities	VOC	None
5/5/2005	Xylene, (o, m, & p isomer	108-38-3	8 Hr TWA	<0.005 ppm		100 ppm	<0.032 ppm	S FARM	S109	Construction Activities	VOC	None
5/5/2005	Mercury	7439-97-6	8 Hr TWA	<0.006 mg/m3		0.025 mg/m3	<0.04 mg/m3	S FARM	S109	Construction Activities	Hg-Elemental	None
5/5/2005	Ammonia	7664-41-7	8 Hr TWA	<0.151 ppm		25 ppm	<1.036 ppm	S FARM	S109	Construction Activities	NH3	None
5/5/2005	1-Butanol	71-36-3	8 Hr TWA	<0.021 ppm		20 ppm	<0.142 ppm	S FARM	S109	Construction Activities	VOC	None
5/5/2005	2-Butanone	78-93-3	8 Hr TWA	<0.036 ppm		200 ppm	<0.244 ppm	S FARM	S109	Construction Activities	VOC	None
5/5/2005	Acetone	67-64-1	8 Hr TWA	<0.026 ppm		500 ppm	<0.181 ppm	S FARM	S109	Construction Activities	VOC	None
5/5/2005	Benzene	71-43-2	8 Hr TWA	<0.007 ppm		0.5 ppm	<0.045 ppm	S FARM	S109	Construction Activities	VOC	None

Survey Date	Agent	CAS	Limit Type	TWA/STEL/Excur	% OEL	OEL	Air Conc	Farm	Specific Location	Work Activity	Required Analysis	Engineering Controls
5/5/2005	Ethyl Benzene	100-41-4	8 Hr TWA	<0.005 ppm		100 ppm	<0.033 ppm	S FARM	S109	Construction Activities	VOC	None
5/5/2005	Methyl isobutyl ketone	108-10-1	8 Hr TWA	<0.01 ppm		50 ppm	<0.07 ppm	S FARM	S109	Construction Activities	VOC	None
5/5/2005	ortho-xylene	95-47-6	8 Hr TWA	<0.005 ppm		100 ppm	<0.033 ppm	S FARM	S109	Construction Activities	VOC	None
5/5/2005	Tetrahydrofuran	109-99-9	8 Hr TWA	<0.021 ppm		50 ppm	<0.146 ppm	S FARM	S109	Construction Activities	VOC	None
5/5/2005	Toluene	108-88-3	8 Hr TWA	<0.006 ppm		20 ppm	<0.038 ppm	S FARM	S109	Construction Activities	VOC	None
5/5/2005	Xylene, (o, m, & p isomer	108-38-3	8 Hr TWA	<0.005 ppm		100 ppm	<0.033 ppm	S FARM	S109	Construction Activities	VOC	None
5/5/2005	Mercury	7439-97-6	8 Hr TWA	<0.006 mg/m3		0.025 mg/m3	<0.04 mg/m3	S FARM	S109	Construction Activities	Hg-Elemental	None
5/5/2005	Nitrous Oxide	10024-97-2	8 Hr TWA	0.685 ppm	1.4	50 ppm	4.7 ppm	S FARM	S109	Construction Activities	N2O	None
5/10/2005	Ammonia	7664-41-7	8 Hr TWA	<0.299 ppm		25 ppm	<1.147 ppm	AY FARM	AY101	Core Sampling	NH3	None
5/10/2005	1-Butanol	71-36-3	8 Hr TWA	<0.021 ppm		20 ppm	<0.079 ppm	AY FARM	AY101	Core Sampling	VOC	None
5/10/2005	2-Butanone	78-93-3	8 Hr TWA	<0.035 ppm		200 ppm	<0.136 ppm	AY FARM	AY101	Core Sampling	VOC	None
5/10/2005	Acetone	67-64-1	8 Hr TWA	<0.026 ppm		500 ppm	<0.101 ppm	AY FARM	AY101	Core Sampling	VOC	None
5/10/2005	Benzene	71-43-2	8 Hr TWA	<0.007 ppm		0.5 ppm	<0.025 ppm	AY FARM	AY101	Core Sampling	VOC	None
5/10/2005	Ethyl Benzene	100-41-4	8 Hr TWA	<0.005 ppm		100 ppm	<0.018 ppm	AY FARM	AY101	Core Sampling	VOC	None
5/10/2005	Methyl isobutyl ketone	108-10-1	8 Hr TWA	<0.01 ppm		50 ppm	<0.039 ppm	AY FARM	AY101	Core Sampling	VOC	None
5/10/2005	ortho-xylene	95-47-6	8 Hr TWA	<0.005 ppm		100 ppm	<0.018 ppm	AY FARM	AY101	Core Sampling	VOC	None
5/10/2005	Tetrahydrofuran	109-99-9	8 Hr TWA	<0.021 ppm		50 ppm	<0.082 ppm	AY FARM	AY101	Core Sampling	VOC	None
5/10/2005	Toluene	108-88-3	8 Hr TWA	<0.006 ppm		20 ppm	<0.021 ppm	AY FARM	AY101	Core Sampling	VOC	None
5/10/2005	Xylene, (o, m, & p isomer	108-38-3	8 Hr TWA	<0.005 ppm		100 ppm	<0.018 ppm	AY FARM	AY101	Core Sampling	VOC	None
5/10/2005	Nitrous Oxide	10024-97-2	8 Hr TWA	<0.26 ppm		50 ppm	<1 ppm	AY FARM	AY102	Core Sampling	N2O	None
5/10/2005	Mercury	7439-97-6	8 Hr TWA	<0.005 mg/m3		0.025 mg/m3	<0.02 mg/m3	AY FARM	AY102	Core Sampling	Hg-Elemental	None
5/9/2005	Ammonia	7664-41-7	8 Hr TWA	<0.148 ppm		25 ppm	<0.547 ppm	AY FARM	AY101	Core Sampling	NH3	None
5/9/2005	1-Butanol	71-36-3	8 Hr TWA	<0.021 ppm		20 ppm	<0.076 ppm	AY FARM	AY101	Core Sampling	VOC	None
5/9/2005	2-Butanone	78-93-3	8 Hr TWA	<0.035 ppm		200 ppm	<0.13 ppm	AY FARM	AY101	Core Sampling	VOC	None
5/9/2005	Acetone	67-64-1	8 Hr TWA	<0.026 ppm		500 ppm	<0.097 ppm	AY FARM	AY101	Core Sampling	VOC	None
5/9/2005	Benzene	71-43-2	8 Hr TWA	<0.006 ppm		0.5 ppm	<0.024 ppm	AY FARM	AY101	Core Sampling	VOC	None
5/9/2005	Ethyl Benzene	100-41-4	8 Hr TWA	<0.005 ppm		100 ppm	<0.018 ppm	AY FARM	AY101	Core Sampling	VOC	None
5/9/2005	Methyl isobutyl ketone	108-10-1	8 Hr TWA	<0.01 ppm		50 ppm	<0.037 ppm	AY FARM	AY101	Core Sampling	VOC	None
5/9/2005	ortho-xylene	95-47-6	8 Hr TWA	<0.005 ppm		100 ppm	<0.018 ppm	AY FARM	AY101	Core Sampling	VOC	None
5/9/2005	Tetrahydrofuran	109-99-9	8 Hr TWA	<0.021 ppm		50 ppm	<0.078 ppm	AY FARM	AY101	Core Sampling	VOC	None
5/9/2005	Toluene	108-88-3	8 Hr TWA	<0.006 ppm		20 ppm	<0.02 ppm	AY FARM	AY101	Core Sampling	VOC	None
5/9/2005	Xylene, (o, m, & p isomer	108-38-3	8 Hr TWA	<0.005 ppm		100 ppm	<0.018 ppm	AY FARM	AY101	Core Sampling	VOC	None
5/9/2005	Nitrous Oxide	10024-97-2	8 Hr TWA	0.542 ppm	1.1	50 ppm	2 ppm	AY FARM	AY101	Core Sampling	N2O	None
5/9/2005	Mercury	7439-97-6	8 Hr TWA	<0.005 mg/m3		0.025 mg/m3	<0.02 mg/m3	AY FARM	AY101	Core Sampling	Hg-Elemental	None
5/9/2005	Ammonia	7664-41-7	8 Hr TWA	<0.148 ppm		25 ppm	<0.618 ppm	AY FARM	AY101	Core Sampling	NH3	None
5/9/2005	1-Butanol	71-36-3	8 Hr TWA	<0.021 ppm		20 ppm	<0.086 ppm	AY FARM	AY101	Core Sampling	VOC	None
5/9/2005	2-Butanone	78-93-3	8 Hr TWA	<0.035 ppm		200 ppm	<0.147 ppm	AY FARM	AY101	Core Sampling	VOC	None
5/9/2005	Acetone	67-64-1	8 Hr TWA	<0.026 ppm		500 ppm	<0.109 ppm	AY FARM	AY101	Core Sampling	VOC	None
5/9/2005	Benzene	71-43-2	8 Hr TWA	<0.006 ppm		0.5 ppm	<0.027 ppm	AY FARM	AY101	Core Sampling	VOC	None
5/9/2005	Ethyl Benzene	100-41-4	8 Hr TWA	<0.005 ppm		100 ppm	<0.02 ppm	AY FARM	AY101	Core Sampling	VOC	None
5/9/2005	Methyl isobutyl ketone	108-10-1	8 Hr TWA	<0.01 ppm		50 ppm	<0.042 ppm	AY FARM	AY101	Core Sampling	VOC	None
5/9/2005	ortho-xylene	95-47-6	8 Hr TWA	<0.005 ppm		100 ppm	<0.02 ppm	AY FARM	AY101	Core Sampling	VOC	None
5/9/2005	Tetrahydrofuran	109-99-9	8 Hr TWA	<0.021 ppm		50 ppm	<0.088 ppm	AY FARM	AY101	Core Sampling	VOC	None
5/9/2005	Toluene	108-88-3	8 Hr TWA	<0.006 ppm		20 ppm	<0.023 ppm	AY FARM	AY101	Core Sampling	VOC	None
5/9/2005	Xylene, (o, m, & p isomer	108-38-3	8 Hr TWA	<0.005 ppm		100 ppm	<0.02 ppm	AY FARM	AY101	Core Sampling	VOC	None
5/9/2005	Nitrous Oxide	10024-97-2	8 Hr TWA	0.815 ppm	1.6	50 ppm	3.4 ppm	AY FARM	AY101	Core Sampling	N2O	None
5/9/2005	Mercury	7439-97-6	8 Hr TWA	<0.005 mg/m3		0.025 mg/m3	<0.02 mg/m3	AY FARM	AY101	Core Sampling	Hg-Elemental	None
5/10/2005	Ammonia	7664-41-7	8 Hr TWA	<0.15 ppm		25 ppm	<1.196 ppm	S FARM	2271A-INSTRUMENT BLDG (241-S-271A), S10	Stack Extension	NH3	None
5/10/2005	1-Butanol	71-36-3	8 Hr TWA	<0.02 ppm		20 ppm	<0.163 ppm	S FARM	2271A-INSTRUMENT BLDG (241-S-271A), S10	Stack Extension	VOC	None
5/10/2005	2-Butanone	78-93-3	8 Hr TWA	<0.035 ppm		200 ppm	<0.28 ppm	S FARM	2271A-INSTRUMENT BLDG (241-S-271A), S10	Stack Extension	VOC	None
5/10/2005	Acetone	67-64-1	8 Hr TWA	<0.026 ppm		500 ppm	<0.208 ppm	S FARM	2271A-INSTRUMENT BLDG (241-S-271A), S10	Stack Extension	VOC	None
5/10/2005	Benzene	71-43-2	8 Hr TWA	<0.006 ppm		0.5 ppm	<0.052 ppm	S FARM	2271A-INSTRUMENT BLDG (241-S-271A), S10	Stack Extension	VOC	None
5/10/2005	Ethyl Benzene	100-41-4	8 Hr TWA	<0.005 ppm		100 ppm	<0.038 ppm	S FARM	2271A-INSTRUMENT BLDG (241-S-271A), S10	Stack Extension	VOC	None
5/10/2005	Methyl isobutyl ketone	108-10-1	8 Hr TWA	<0.01 ppm		50 ppm	<0.081 ppm	S FARM	2271A-INSTRUMENT BLDG (241-S-271A), S10	Stack Extension	VOC	None
5/10/2005	ortho-xylene	95-47-6	8 Hr TWA	<0.005 ppm		100 ppm	<0.038 ppm	S FARM	2271A-INSTRUMENT BLDG (241-S-271A), S10	Stack Extension	VOC	None
5/10/2005	Tetrahydrofuran	109-99-9	8 Hr TWA	<0.021 ppm		50 ppm	<0.168 ppm	S FARM	2271A-INSTRUMENT BLDG (241-S-271A), S10	Stack Extension	VOC	None
5/10/2005	Toluene	108-88-3	8 Hr TWA	<0.005 ppm		20 ppm	<0.044 ppm	S FARM	2271A-INSTRUMENT BLDG (241-S-271A), S10	Stack Extension	VOC	None

Survey Date	Agent	CAS	Limit Type	TWA/STEL/Excursion	% OEL	OEL	Air Conc	Farm	Specific Location	Work Activity	Required Analysis	Engineering Controls
5/10/2005	Xylene, (o, m, & p isomer	108-38-3	8 Hr TWA	<0.005 ppm		100 ppm	<0.038 ppm	S FARM	2271A-INSTRUMENT BLDG (241-S-271A), S10	Stack Extension	VOC	None
5/10/2005	Nitrous Oxide	10024-97-2	8 Hr TWA	0.5 ppm	1	50 ppm	4 ppm	S FARM	S102	Stack Extension	N2O	None
5/10/2005	Mercury	7439-97-6	8 Hr TWA	<0.005 mg/m3		0.025 mg/m3	<0.04 mg/m3	S FARM	S102	Stack Extension	Hg-Elemental	None
5/10/2005	Ammonia	7664-41-7	8 Hr TWA	<0.15 ppm		25 ppm	<1.196 ppm	AY FARM	AY102	Core Sampling	NH3	Mechanical Ventilation (Fixed)
5/10/2005	1-Butanol	71-36-3	8 Hr TWA	<0.02 ppm		20 ppm	<0.159 ppm	AY FARM	AY102	Core Sampling	VOC	Mechanical Ventilation (Fixed)
5/10/2005	2-Butanone	78-93-3	8 Hr TWA	<0.034 ppm		200 ppm	<0.272 ppm	AY FARM	AY102	Core Sampling	VOC	Mechanical Ventilation (Fixed)
5/10/2005	Acetone	67-64-1	8 Hr TWA	<0.025 ppm		500 ppm	<0.202 ppm	AY FARM	AY102	Core Sampling	VOC	Mechanical Ventilation (Fixed)
5/10/2005	Benzene	71-43-2	8 Hr TWA	<0.006 ppm		0.5 ppm	<0.05 ppm	AY FARM	AY102	Core Sampling	VOC	Mechanical Ventilation (Fixed)
5/10/2005	Ethyl Benzene	100-41-4	8 Hr TWA	<0.005 ppm		100 ppm	<0.037 ppm	AY FARM	AY102	Core Sampling	VOC	Mechanical Ventilation (Fixed)
5/10/2005	Methyl isobutyl ketone	108-10-1	8 Hr TWA	<0.01 ppm		50 ppm	<0.078 ppm	AY FARM	AY102	Core Sampling	VOC	Mechanical Ventilation (Fixed)
5/10/2005	ortho-xylene	95-47-6	8 Hr TWA	<0.005 ppm		100 ppm	<0.037 ppm	AY FARM	AY102	Core Sampling	VOC	Mechanical Ventilation (Fixed)
5/10/2005	Tetrahydrofuran	109-99-9	8 Hr TWA	<0.02 ppm		50 ppm	<0.163 ppm	AY FARM	AY102	Core Sampling	VOC	Mechanical Ventilation (Fixed)
5/10/2005	Toluene	108-88-3	8 Hr TWA	<0.005 ppm		20 ppm	<0.043 ppm	AY FARM	AY102	Core Sampling	VOC	Mechanical Ventilation (Fixed)
5/10/2005	Xylene, (o, m, & p isomer	108-38-3	8 Hr TWA	<0.005 ppm		100 ppm	<0.037 ppm	AY FARM	AY102	Core Sampling	VOC	Mechanical Ventilation (Fixed)
5/10/2005	Nitrous Oxide	10024-97-2	8 Hr TWA	0.512 ppm	1	50 ppm	4.1 ppm	AY FARM	AY102	Core Sampling	N2O	Mechanical Ventilation (Fixed)
5/10/2005	Mercury	7439-97-6	8 Hr TWA	<0.005 mg/m3		0.025 mg/m3	<0.04 mg/m3	AY FARM	AY102	Core Sampling	Hg-Elemental	Mechanical Ventilation (Fixed)
5/10/2005	Ammonia	7664-41-7	8 Hr TWA	<0.149 ppm		25 ppm	<1.02 ppm	AY FARM	AY102	Core Sampling	NH3	Mechanical Ventilation (Fixed)
5/10/2005	1-Butanol	71-36-3	8 Hr TWA	<0.021 ppm		20 ppm	<0.141 ppm	AY FARM	AY102	Core Sampling	VOC	Mechanical Ventilation (Fixed)
5/10/2005	2-Butanone	78-93-3	8 Hr TWA	<0.035 ppm		200 ppm	<0.243 ppm	AY FARM	AY102	Core Sampling	VOC	Mechanical Ventilation (Fixed)
5/10/2005	Acetone	67-64-1	8 Hr TWA	<0.026 ppm		500 ppm	<0.18 ppm	AY FARM	AY102	Core Sampling	VOC	Mechanical Ventilation (Fixed)
5/10/2005	Benzene	71-43-2	8 Hr TWA	<0.007 ppm		0.5 ppm	<0.045 ppm	AY FARM	AY102	Core Sampling	VOC	Mechanical Ventilation (Fixed)
5/10/2005	Ethyl Benzene	100-41-4	8 Hr TWA	<0.005 ppm		100 ppm	<0.033 ppm	AY FARM	AY102	Core Sampling	VOC	Mechanical Ventilation (Fixed)
5/10/2005	Methyl isobutyl ketone	108-10-1	8 Hr TWA	<0.01 ppm		50 ppm	<0.07 ppm	AY FARM	AY102	Core Sampling	VOC	Mechanical Ventilation (Fixed)
5/10/2005	ortho-xylene	95-47-6	8 Hr TWA	<0.005 ppm		100 ppm	<0.033 ppm	AY FARM	AY102	Core Sampling	VOC	Mechanical Ventilation (Fixed)
5/10/2005	Tetrahydrofuran	109-99-9	8 Hr TWA	<0.021 ppm		50 ppm	<0.146 ppm	AY FARM	AY102	Core Sampling	VOC	Mechanical Ventilation (Fixed)
5/10/2005	Toluene	108-88-3	8 Hr TWA	<0.006 ppm		20 ppm	<0.038 ppm	AY FARM	AY102	Core Sampling	VOC	Mechanical Ventilation (Fixed)
5/10/2005	Xylene, (o, m, & p isomer	108-38-3	8 Hr TWA	<0.005 ppm		100 ppm	<0.033 ppm	AY FARM	AY102	Core Sampling	VOC	Mechanical Ventilation (Fixed)
5/10/2005	Nitrous Oxide	10024-97-2	8 Hr TWA	0.613 ppm	1.2	50 ppm	4.2 ppm	AY FARM	AY102	Core Sampling	N2O	Mechanical Ventilation (Fixed)
5/10/2005	Mercury	7439-97-6	8 Hr TWA	<0.006 mg/m3		0.025 mg/m3	<0.04 mg/m3	AY FARM	AY102	Core Sampling	Hg-Elemental	Mechanical Ventilation (Fixed)
5/11/2005	Ammonia	7664-41-7	8 Hr TWA	<0.15 ppm		25 ppm	<1.111 ppm	AY FARM	AY102	Core Sampling	NH3	Mechanical Ventilation (Fixed)
5/11/2005	1-Butanol	71-36-3	8 Hr TWA	<0.021 ppm		20 ppm	<0.152 ppm	AY FARM	AY102	Core Sampling	VOC	Mechanical Ventilation (Fixed)
5/11/2005	2-Butanone	78-93-3	8 Hr TWA	<0.035 ppm		200 ppm	<0.26 ppm	AY FARM	AY102	Core Sampling	VOC	Mechanical Ventilation (Fixed)
5/11/2005	Acetone	67-64-1	8 Hr TWA	<0.026 ppm		500 ppm	<0.193 ppm	AY FARM	AY102	Core Sampling	VOC	Mechanical Ventilation (Fixed)
5/11/2005	Benzene	71-43-2	8 Hr TWA	<0.006 ppm		0.5 ppm	<0.048 ppm	AY FARM	AY102	Core Sampling	VOC	Mechanical Ventilation (Fixed)
5/11/2005	Ethyl Benzene	100-41-4	8 Hr TWA	<0.005 ppm		100 ppm	<0.035 ppm	AY FARM	AY102	Core Sampling	VOC	Mechanical Ventilation (Fixed)
5/11/2005	Methyl isobutyl ketone	108-10-1	8 Hr TWA	<0.01 ppm		50 ppm	<0.075 ppm	AY FARM	AY102	Core Sampling	VOC	Mechanical Ventilation (Fixed)
5/11/2005	ortho-xylene	95-47-6	8 Hr TWA	<0.005 ppm		100 ppm	<0.035 ppm	AY FARM	AY102	Core Sampling	VOC	Mechanical Ventilation (Fixed)
5/11/2005	Tetrahydrofuran	109-99-9	8 Hr TWA	<0.021 ppm		50 ppm	<0.156 ppm	AY FARM	AY102	Core Sampling	VOC	Mechanical Ventilation (Fixed)
5/11/2005	Toluene	108-88-3	8 Hr TWA	<0.006 ppm		20 ppm	<0.041 ppm	AY FARM	AY102	Core Sampling	VOC	Mechanical Ventilation (Fixed)
5/11/2005	Xylene, (o, m, & p isomer	108-38-3	8 Hr TWA	<0.005 ppm		100 ppm	<0.035 ppm	AY FARM	AY102	Core Sampling	VOC	Mechanical Ventilation (Fixed)
5/11/2005	Nitrous Oxide	10024-97-2	8 Hr TWA	<0.271 ppm		50 ppm	<2 ppm	AY FARM	AY102	Core Sampling	N2O	Mechanical Ventilation (Fixed)
5/11/2005	Mercury	7439-97-6	8 Hr TWA	<0.005 mg/m3		0.025 mg/m3	<0.04 mg/m3	AY FARM	AY102	Core Sampling	Hg-Elemental	Mechanical Ventilation (Fixed)
5/10/2005	Ammonia	7664-41-7	8 Hr TWA	<0.15 ppm		25 ppm	<1.202 ppm	S FARM	S102	Retrieval Operations	NH3	None
5/10/2005	1-Butanol	71-36-3	8 Hr TWA	<0.021 ppm		20 ppm	<0.164 ppm	S FARM	S102	Retrieval Operations	VOC	None
5/10/2005	2-Butanone	78-93-3	8 Hr TWA	<0.035 ppm		200 ppm	<0.282 ppm	S FARM	S102	Retrieval Operations	VOC	None
5/10/2005	Acetone	67-64-1	8 Hr TWA	<0.026 ppm		500 ppm	<0.209 ppm	S FARM	S102	Retrieval Operations	VOC	None
5/10/2005	Benzene	71-43-2	8 Hr TWA	<0.006 ppm		0.5 ppm	<0.052 ppm	S FARM	S102	Retrieval Operations	VOC	None
5/10/2005	Ethyl Benzene	100-41-4	8 Hr TWA	<0.005 ppm		100 ppm	<0.038 ppm	S FARM	S102	Retrieval Operations	VOC	None
5/10/2005	Methyl isobutyl ketone	108-10-1	8 Hr TWA	<0.01 ppm		50 ppm	<0.081 ppm	S FARM	S102	Retrieval Operations	VOC	None
5/10/2005	ortho-xylene	95-47-6	8 Hr TWA	<0.005 ppm		100 ppm	<0.038 ppm	S FARM	S102	Retrieval Operations	VOC	None
5/10/2005	Tetrahydrofuran	109-99-9	8 Hr TWA	<0.021 ppm		50 ppm	<0.169 ppm	S FARM	S102	Retrieval Operations	VOC	None
5/10/2005	Toluene	108-88-3	8 Hr TWA	<0.006 ppm		20 ppm	<0.044 ppm	S FARM	S102	Retrieval Operations	VOC	None
5/10/2005	Xylene, (o, m, & p isomer	108-38-3	8 Hr TWA	<0.005 ppm		100 ppm	<0.038 ppm	S FARM	S102	Retrieval Operations	VOC	None
5/10/2005	Nitrous Oxide	10024-97-2	8 Hr TWA	1.125 ppm	2.3	50 ppm	9 ppm	S FARM	S102	Retrieval Operations	N2O	None
5/10/2005	Mercury	7439-97-6	8 Hr TWA	<0.005 mg/m3		0.025 mg/m3	<0.04 mg/m3	S FARM	S102	Retrieval Operations	Hg-Elemental	None
5/11/2005	Ammonia	7664-41-7	8 Hr TWA	<0.15 ppm		25 ppm	<1.164 ppm	AY FARM	AY102	Core Sampling	NH3	Mechanical Ventilation (Fixed)
5/11/2005	1-Butanol	71-36-3	8 Hr TWA	<0.021 ppm		20 ppm	<0.159 ppm	AY FARM	AY102	Core Sampling	VOC	Mechanical Ventilation (Fixed)
5/11/2005	2-Butanone	78-93-3	8 Hr TWA	<0.035 ppm		200 ppm	<0.273 ppm	AY FARM	AY102	Core Sampling	VOC	Mechanical Ventilation (Fixed)
5/11/2005	Acetone	67-64-1	8 Hr TWA	<0.026 ppm		500 ppm	<0.203 ppm	AY FARM	AY102	Core Sampling	VOC	Mechanical Ventilation (Fixed)
5/11/2005	Benzene	71-43-2	8 Hr TWA	<0.006 ppm		0.5 ppm	<0.05 ppm	AY FARM	AY102	Core Sampling	VOC	Mechanical Ventilation (Fixed)
5/11/2005	Ethyl Benzene	100-41-4	8 Hr TWA	<0.005 ppm		100 ppm	<0.037 ppm	AY FARM	AY102	Core Sampling	VOC	Mechanical Ventilation (Fixed)
5/11/2005	Methyl isobutyl ketone	108-10-1	8 Hr TWA	<0.01 ppm		50 ppm	<0.078 ppm	AY FARM	AY102	Core Sampling	VOC	Mechanical Ventilation (Fixed)
5/11/2005	ortho-xylene	95-47-6	8 Hr TWA	<0.005 ppm		100 ppm	<0.037 ppm	AY FARM	AY102	Core Sampling	VOC	Mechanical Ventilation (Fixed)
5/11/2005	Tetrahydrofuran	109-99-9	8 Hr TWA	<0.021 ppm		50 ppm	<0.164 ppm	AY FARM	AY102	Core Sampling	VOC	Mechanical Ventilation (Fixed)
5/11/2005	Toluene	108-88-3	8 Hr TWA	<0.006 ppm		20 ppm	<0.043 ppm	AY FARM	AY102	Core Sampling	VOC	Mechanical Ventilation (Fixed)

Survey Date	Agent	CAS	Limit Type	TWA/STEL/Excurs	% OEL	OEL	Air Conc	Farm	Specific Location	Work Activity	Required Analysis	Engineering Controls
5/11/2005	Xylene, (o, m, & p isomer	108-38-3	8 Hr TWA	<0.005 ppm		100 ppm	<0.037 ppm	AY FARM	AY102	Core Sampling	VOC	Mechanical Ventilation (Fixed)
5/11/2005	Nitrous Oxide	10024-97-2	8 Hr TWA	<0.258 ppm		50 ppm	<2 ppm	AY FARM	AY102	Core Sampling	N2O	Mechanical Ventilation (Fixed)
5/11/2005	Mercury	7439-97-6	8 Hr TWA	<0.005 mg/m3		0.025 mg/m3	<0.04 mg/m3	AY FARM	AY102	Core Sampling	Hg-Elemental	Mechanical Ventilation (Fixed)
5/11/2005	Ammonia	7664-41-7	8 Hr TWA	<0.15 ppm		25 ppm	<1.026 ppm	AY FARM	AY102	Core Sampling	NH3	Mechanical Ventilation (Fixed)
5/11/2005	1-Butanol	71-36-3	8 Hr TWA	<0.021 ppm		20 ppm	<0.141 ppm	AY FARM	AY102	Core Sampling	VOC	Mechanical Ventilation (Fixed)
5/11/2005	2-Butanone	78-93-3	8 Hr TWA	<0.035 ppm		200 ppm	<0.243 ppm	AY FARM	AY102	Core Sampling	VOC	Mechanical Ventilation (Fixed)
5/11/2005	Acetone	67-64-1	8 Hr TWA	<0.026 ppm		500 ppm	<0.18 ppm	AY FARM	AY102	Core Sampling	VOC	Mechanical Ventilation (Fixed)
5/11/2005	Benzene	71-43-2	8 Hr TWA	<0.007 ppm		0.5 ppm	<0.045 ppm	AY FARM	AY102	Core Sampling	VOC	Mechanical Ventilation (Fixed)
5/11/2005	Ethyl Benzene	100-41-4	8 Hr TWA	<0.005 ppm		100 ppm	<0.033 ppm	AY FARM	AY102	Core Sampling	VOC	Mechanical Ventilation (Fixed)
5/11/2005	Methyl isobutyl ketone	108-10-1	8 Hr TWA	<0.01 ppm		50 ppm	<0.07 ppm	AY FARM	AY102	Core Sampling	VOC	Mechanical Ventilation (Fixed)
5/11/2005	ortho-xylene	95-47-6	8 Hr TWA	<0.005 ppm		100 ppm	<0.033 ppm	AY FARM	AY102	Core Sampling	VOC	Mechanical Ventilation (Fixed)
5/11/2005	Tetrahydrofuran	109-99-9	8 Hr TWA	<0.021 ppm		50 ppm	<0.146 ppm	AY FARM	AY102	Core Sampling	VOC	Mechanical Ventilation (Fixed)
5/11/2005	Toluene	108-88-3	8 Hr TWA	<0.006 ppm		20 ppm	<0.038 ppm	AY FARM	AY102	Core Sampling	VOC	Mechanical Ventilation (Fixed)
5/11/2005	Xylene, (o, m, & p isomer	108-38-3	8 Hr TWA	<0.005 ppm		100 ppm	<0.033 ppm	AY FARM	AY102	Core Sampling	VOC	Mechanical Ventilation (Fixed)
5/11/2005	Nitrous Oxide	10024-97-2	8 Hr TWA	<0.292 ppm		50 ppm	<2 ppm	AY FARM	AY102	Core Sampling	N2O	Mechanical Ventilation (Fixed)
5/11/2005	Mercury	7439-97-6	8 Hr TWA	<0.006 mg/m3		0.025 mg/m3	<0.04 mg/m3	AY FARM	AY102	Core Sampling	Hg-Elemental	Mechanical Ventilation (Fixed)
5/10/2005	Ammonia	7664-41-7	8 Hr TWA	<0.151 ppm		25 ppm	<1.812 ppm	AY FARM	AY102	Core Sampling	NH3	Mechanical Ventilation (Fixed)
5/10/2005	1-Butanol	71-36-3	8 Hr TWA	<0.021 ppm		20 ppm	<0.25 ppm	AY FARM	AY102	Core Sampling	VOC	Mechanical Ventilation (Fixed)
5/10/2005	2-Butanone	78-93-3	8 Hr TWA	<0.036 ppm		200 ppm	<0.428 ppm	AY FARM	AY102	Core Sampling	VOC	Mechanical Ventilation (Fixed)
5/10/2005	Acetone	67-64-1	8 Hr TWA	<0.027 ppm		500 ppm	<0.318 ppm	AY FARM	AY102	Core Sampling	VOC	Mechanical Ventilation (Fixed)
5/10/2005	Benzene	71-43-2	8 Hr TWA	<0.007 ppm		0.5 ppm	<0.079 ppm	AY FARM	AY102	Core Sampling	VOC	Mechanical Ventilation (Fixed)
5/10/2005	Ethyl Benzene	100-41-4	8 Hr TWA	<0.005 ppm		100 ppm	<0.058 ppm	AY FARM	AY102	Core Sampling	VOC	Mechanical Ventilation (Fixed)
5/10/2005	Methyl isobutyl ketone	108-10-1	8 Hr TWA	<0.01 ppm		50 ppm	<0.123 ppm	AY FARM	AY102	Core Sampling	VOC	Mechanical Ventilation (Fixed)
5/10/2005	ortho-xylene	95-47-6	8 Hr TWA	<0.005 ppm		100 ppm	<0.058 ppm	AY FARM	AY102	Core Sampling	VOC	Mechanical Ventilation (Fixed)
5/10/2005	Tetrahydrofuran	109-99-9	8 Hr TWA	<0.021 ppm		50 ppm	<0.257 ppm	AY FARM	AY102	Core Sampling	VOC	Mechanical Ventilation (Fixed)
5/10/2005	Toluene	108-88-3	8 Hr TWA	<0.006 ppm		20 ppm	<0.067 ppm	AY FARM	AY102	Core Sampling	VOC	Mechanical Ventilation (Fixed)
5/10/2005	Xylene, (o, m, & p isomer	108-38-3	8 Hr TWA	<0.005 ppm		100 ppm	<0.058 ppm	AY FARM	AY102	Core Sampling	VOC	Mechanical Ventilation (Fixed)
5/10/2005	Mercury	7439-97-6	8 Hr TWA	<0.005 mg/m3		0.025 mg/m3	<0.06 mg/m3	AY FARM	AY102	Core Sampling	Hg-Elemental	Mechanical Ventilation (Fixed)
5/10/2005	Nitrous Oxide	10024-97-2	8 Hr TWA	0.825 ppm	1.6	50 ppm	9.9 ppm	AY FARM	AY102	Core Sampling	N2O	Mechanical Ventilation (Fixed)
5/10/2005	Ammonia	7664-41-7	8 Hr TWA	<0.148 ppm		25 ppm	<2.031 ppm	S FARM	S101, S109	Breather Filter Work/Maintenance	NH3	None
5/10/2005	1-Butanol	71-36-3	8 Hr TWA	<0.02 ppm		20 ppm	<0.279 ppm	S FARM	S101, S109	Breather Filter Work/Maintenance	VOC	None
5/10/2005	2-Butanone	78-93-3	8 Hr TWA	<0.035 ppm		200 ppm	<0.478 ppm	S FARM	S101, S109	Breather Filter Work/Maintenance	VOC	None
5/10/2005	Acetone	67-64-1	8 Hr TWA	<0.026 ppm		500 ppm	<0.355 ppm	S FARM	S101, S109	Breather Filter Work/Maintenance	VOC	None
5/10/2005	Benzene	71-43-2	8 Hr TWA	<0.006 ppm		0.5 ppm	<0.088 ppm	S FARM	S101, S109	Breather Filter Work/Maintenance	VOC	None
5/10/2005	Ethyl Benzene	100-41-4	8 Hr TWA	<0.005 ppm		100 ppm	<0.065 ppm	S FARM	S101, S109	Breather Filter Work/Maintenance	VOC	None
5/10/2005	Methyl isobutyl ketone	108-10-1	8 Hr TWA	<0.01 ppm		50 ppm	<0.137 ppm	S FARM	S101, S109	Breather Filter Work/Maintenance	VOC	None
5/10/2005	ortho-xylene	95-47-6	8 Hr TWA	<0.005 ppm		100 ppm	<0.065 ppm	S FARM	S101, S109	Breather Filter Work/Maintenance	VOC	None
5/10/2005	Tetrahydrofuran	109-99-9	8 Hr TWA	<0.021 ppm		50 ppm	<0.287 ppm	S FARM	S101, S109	Breather Filter Work/Maintenance	VOC	None
5/10/2005	Toluene	108-88-3	8 Hr TWA	<0.005 ppm		20 ppm	<0.075 ppm	S FARM	S101, S109	Breather Filter Work/Maintenance	VOC	None
5/10/2005	Xylene, (o, m, & p isomer	108-38-3	8 Hr TWA	<0.005 ppm		100 ppm	<0.065 ppm	S FARM	S101, S109	Breather Filter Work/Maintenance	VOC	None
5/10/2005	Nitrous Oxide	10024-97-2	8 Hr TWA	<0.292 ppm		50 ppm	<4 ppm	S FARM	S109	Breather Filter Work/Maintenance	N2O	None
5/10/2005	Mercury	7439-97-6	8 Hr TWA	<0.005 mg/m3		0.025 mg/m3	<0.07 mg/m3	S FARM	S109	Breather Filter Work/Maintenance	Hg-Elemental	None
5/11/2005	Ammonia	7664-41-7	8 Hr TWA	<0.146 ppm		25 ppm	<3.039 ppm	S FARM	S102	Camera Installation/Removal	NH3	
5/11/2005	1-Butanol	71-36-3	8 Hr TWA	<0.02 ppm		20 ppm	<0.427 ppm	S FARM	S102	Camera Installation/Removal	VOC	
5/11/2005	2-Butanone	78-93-3	8 Hr TWA	<0.035 ppm		200 ppm	<0.732 ppm	S FARM	S102	Camera Installation/Removal	VOC	
5/11/2005	Acetone	67-64-1	8 Hr TWA	<0.026 ppm		500 ppm	<0.544 ppm	S FARM	S102	Camera Installation/Removal	VOC	
5/11/2005	Benzene	71-43-2	8 Hr TWA	<0.006 ppm		0.5 ppm	<0.135 ppm	S FARM	S102	Camera Installation/Removal	VOC	
5/11/2005	Ethyl Benzene	100-41-4	8 Hr TWA	<0.005 ppm		100 ppm	<0.099 ppm	S FARM	S102	Camera Installation/Removal	VOC	
5/11/2005	Methyl isobutyl ketone	108-10-1	8 Hr TWA	<0.01 ppm		50 ppm	<0.21 ppm	S FARM	S102	Camera Installation/Removal	VOC	
5/11/2005	ortho-xylene	95-47-6	8 Hr TWA	<0.005 ppm		100 ppm	<0.099 ppm	S FARM	S102	Camera Installation/Removal	VOC	
5/11/2005	Tetrahydrofuran	109-99-9	8 Hr TWA	<0.021 ppm		50 ppm	<0.439 ppm	S FARM	S102	Camera Installation/Removal	VOC	
5/11/2005	Toluene	108-88-3	8 Hr TWA	<0.005 ppm		20 ppm	<0.114 ppm	S FARM	S102	Camera Installation/Removal	VOC	
5/11/2005	Xylene, (o, m, & p isomer	108-38-3	8 Hr TWA	<0.005 ppm		100 ppm	<0.099 ppm	S FARM	S102	Camera Installation/Removal	VOC	
5/11/2005	Nitrous Oxide	10024-97-2	8 Hr TWA	<0.287 ppm		50 ppm	<6 ppm	S FARM	S102	Camera Installation/Removal	N2O	
5/11/2005	Mercury	7439-97-6	8 Hr TWA	<0.005 mg/m3		0.025 mg/m3	<0.1 mg/m3	S FARM	S102	Camera Installation/Removal	Hg-Elemental	
5/11/2005	Ammonia	7664-41-7	8 Hr TWA	<0.15 ppm		25 ppm	<2.393 ppm	SX FARM	SX112	Camera Installation/Removal	NH3	None
5/11/2005	1-Butanol	71-36-3	8 Hr TWA	<0.021 ppm		20 ppm	<0.328 ppm	SX FARM	SX112	Camera Installation/Removal	VOC	None
5/11/2005	2-Butanone	78-93-3	8 Hr TWA	<0.035 ppm		200 ppm	<0.563 ppm	SX FARM	SX112	Camera Installation/Removal	VOC	None
5/11/2005	Acetone	67-64-1	8 Hr TWA	<0.026 ppm		500 ppm	<0.419 ppm	SX FARM	SX112	Camera Installation/Removal	VOC	None
5/11/2005	Benzene	71-43-2	8 Hr TWA	<0.006 ppm		0.5 ppm	<0.104 ppm	SX FARM	SX112	Camera Installation/Removal	VOC	None
5/11/2005	Ethyl Benzene	100-41-4	8 Hr TWA	<0.005 ppm		100 ppm	<0.076 ppm	SX FARM	SX112	Camera Installation/Removal	VOC	None
5/11/2005	Methyl isobutyl ketone	108-10-1	8 Hr TWA	<0.01 ppm		50 ppm	<0.162 ppm	SX FARM	SX112	Camera Installation/Removal	VOC	None
5/11/2005	ortho-xylene	95-47-6	8 Hr TWA	<0.005 ppm		100 ppm	<0.076 ppm	SX FARM	SX112	Camera Installation/Removal	VOC	None
5/11/2005	Tetrahydrofuran	109-99-9	8 Hr TWA	<0.021 ppm		50 ppm	<0.338 ppm	SX FARM	SX112	Camera Installation/Removal	VOC	None
5/11/2005	Toluene	108-88-3	8 Hr TWA	<0.006 ppm		20 ppm	<0.088 ppm	SX FARM	SX112	Camera Installation/Removal	VOC	None

Survey Date	Agent	CAS	Limit Type	TWA/STEL/Excurs	% OEL	OEL	Air Conc	Farm	Specific Location	Work Activity	Required Analysis	Engineering Controls
5/11/2005	Xylene, (o, m, & p isomer	108-38-3	8 Hr TWA	<0.005 ppm		100 ppm	<0.076 ppm	SX FARM	SX112	Camera Installation/Removal	VOC	None
5/11/2005	Nitrous Oxide	10024-97-2	8 Hr TWA	<0.313 ppm		50 ppm	<5 ppm	SX FARM	SX112	Camera Installation/Removal	N2O	None
5/11/2005	Mercury	7439-97-6	8 Hr TWA	<0.005 mg/m3		0.025 mg/m3	<0.08 mg/m3	SX FARM	Inside Farm	Camera Installation/Removal	Hg-Elemental	None
5/11/2005	Ammonia	7664-41-7	8 Hr TWA	<0.15 ppm		25 ppm	<2.991 ppm	S FARM	S102	Camera Installation/Removal	NH3	
5/11/2005	1-Butanol	71-36-3	8 Hr TWA	<0.04 ppm		20 ppm	<0.79 ppm	S FARM	S102	Camera Installation/Removal	VOC	
5/11/2005	2-Butanone	78-93-3	8 Hr TWA	<0.068 ppm		200 ppm	<1.355 ppm	S FARM	S102	Camera Installation/Removal	VOC	
5/11/2005	Acetone	67-64-1	8 Hr TWA	<0.05 ppm		500 ppm	<1.008 ppm	S FARM	S102	Camera Installation/Removal	VOC	
5/11/2005	Benzene	71-43-2	8 Hr TWA	<0.012 ppm		0.5 ppm	<0.25 ppm	S FARM	S102	Camera Installation/Removal	VOC	
5/11/2005	Ethyl Benzene	100-41-4	8 Hr TWA	<0.009 ppm		100 ppm	<0.184 ppm	S FARM	S102	Camera Installation/Removal	VOC	
5/11/2005	Methyl isobutyl ketone	108-10-1	8 Hr TWA	<0.019 ppm		50 ppm	<0.39 ppm	S FARM	S102	Camera Installation/Removal	VOC	
5/11/2005	ortho-xylene	95-47-6	8 Hr TWA	<0.009 ppm		100 ppm	<0.183 ppm	S FARM	S102	Camera Installation/Removal	VOC	
5/11/2005	Tetrahydrofuran	109-99-9	8 Hr TWA	<0.041 ppm		50 ppm	<0.813 ppm	S FARM	S102	Camera Installation/Removal	VOC	
5/11/2005	Toluene	108-88-3	8 Hr TWA	<0.011 ppm		20 ppm	<0.212 ppm	S FARM	S102	Camera Installation/Removal	VOC	
5/11/2005	Xylene, (o, m, & p isomer	108-38-3	8 Hr TWA	<0.009 ppm		100 ppm	<0.183 ppm	S FARM	S102	Camera Installation/Removal	VOC	
5/11/2005	Mercury	7439-97-6	8 Hr TWA	<0.005 mg/m3		0.025 mg/m3	<0.1 mg/m3	S FARM	2271A-INSTRUMENT BLDG (241-S-271A)	Camera Installation/Removal	Hg-Elemental	
5/11/2005	Nitrous Oxide	10024-97-2	8 Hr TWA	<0.3 ppm		50 ppm	<6 ppm	S FARM	S102	Camera Installation/Removal	N2O	
5/11/2005	Ammonia	7664-41-7	8 Hr TWA	<0.149 ppm		25 ppm	<0.714 ppm	S FARM	General Location - see other	Retrieval Operations	NH3	Mechanical Ventilation (Fixed)
5/11/2005	1-Butanol	71-36-3	8 Hr TWA	<0.02 ppm		20 ppm	<0.097 ppm	S FARM	General Location - see other	Retrieval Operations	VOC	Mechanical Ventilation (Fixed)
5/11/2005	2-Butanone	78-93-3	8 Hr TWA	<0.035 ppm		200 ppm	<0.166 ppm	S FARM	General Location - see other	Retrieval Operations	VOC	Mechanical Ventilation (Fixed)
5/11/2005	Acetone	67-64-1	8 Hr TWA	<0.026 ppm		500 ppm	<0.123 ppm	S FARM	General Location - see other	Retrieval Operations	VOC	Mechanical Ventilation (Fixed)
5/11/2005	Benzene	71-43-2	8 Hr TWA	<0.006 ppm		0.5 ppm	<0.031 ppm	S FARM	General Location - see other	Retrieval Operations	VOC	Mechanical Ventilation (Fixed)
5/11/2005	Ethyl Benzene	100-41-4	8 Hr TWA	<0.005 ppm		100 ppm	<0.022 ppm	S FARM	General Location - see other	Retrieval Operations	VOC	Mechanical Ventilation (Fixed)
5/11/2005	Methyl isobutyl ketone	108-10-1	8 Hr TWA	<0.01 ppm		50 ppm	<0.048 ppm	S FARM	General Location - see other	Retrieval Operations	VOC	Mechanical Ventilation (Fixed)
5/11/2005	ortho-xylene	95-47-6	8 Hr TWA	<0.005 ppm		100 ppm	<0.022 ppm	S FARM	General Location - see other	Retrieval Operations	VOC	Mechanical Ventilation (Fixed)
5/11/2005	Tetrahydrofuran	109-99-9	8 Hr TWA	<0.021 ppm		50 ppm	<0.099 ppm	S FARM	General Location - see other	Retrieval Operations	VOC	Mechanical Ventilation (Fixed)
5/11/2005	Toluene	108-88-3	8 Hr TWA	<0.005 ppm		20 ppm	<0.026 ppm	S FARM	General Location - see other	Retrieval Operations	VOC	Mechanical Ventilation (Fixed)
5/11/2005	Xylene, (o, m, & p isomer	108-38-3	8 Hr TWA	<0.005 ppm		100 ppm	<0.022 ppm	S FARM	General Location - see other	Retrieval Operations	VOC	Mechanical Ventilation (Fixed)
5/11/2005	Mercury	7439-97-6	8 Hr TWA	<0.004 mg/m3		0.025 mg/m3	<0.02 mg/m3	S FARM	General Location - see other	Retrieval Operations	Hg-Elemental	Mechanical Ventilation (Fixed)
5/11/2005	Nitrous Oxide	10024-97-2	8 Hr TWA	<0.208 ppm		50 ppm	<1 ppm	S FARM	General Location - see other	Retrieval Operations	N2O	Mechanical Ventilation (Fixed)
5/13/2005	Ammonia	7664-41-7	8 Hr TWA	<0.15 ppm		25 ppm	<0.599 ppm	C FARM	General Location - see other	Maintenance Activities	NH3	None
5/13/2005	1-Butanol	71-36-3	8 Hr TWA	<0.021 ppm		20 ppm	<0.082 ppm	C FARM	General Location - see other	Maintenance Activities	VOC	None
5/13/2005	2-Butanone	78-93-3	8 Hr TWA	<0.035 ppm		200 ppm	<0.141 ppm	C FARM	General Location - see other	Maintenance Activities	VOC	None
5/13/2005	Acetone	67-64-1	8 Hr TWA	<0.026 ppm		500 ppm	<0.105 ppm	C FARM	General Location - see other	Maintenance Activities	VOC	None
5/13/2005	Benzene	71-43-2	8 Hr TWA	<0.007 ppm		0.5 ppm	<0.026 ppm	C FARM	General Location - see other	Maintenance Activities	VOC	None
5/13/2005	Ethyl Benzene	100-41-4	8 Hr TWA	<0.005 ppm		100 ppm	<0.019 ppm	C FARM	General Location - see other	Maintenance Activities	VOC	None
5/13/2005	Methyl isobutyl ketone	108-10-1	8 Hr TWA	<0.01 ppm		50 ppm	<0.041 ppm	C FARM	General Location - see other	Maintenance Activities	VOC	None
5/13/2005	ortho-xylene	95-47-6	8 Hr TWA	<0.005 ppm		100 ppm	<0.019 ppm	C FARM	General Location - see other	Maintenance Activities	VOC	None
5/13/2005	Tetrahydrofuran	109-99-9	8 Hr TWA	<0.021 ppm		50 ppm	<0.085 ppm	C FARM	General Location - see other	Maintenance Activities	VOC	None
5/13/2005	Toluene	108-88-3	8 Hr TWA	<0.006 ppm		20 ppm	<0.022 ppm	C FARM	General Location - see other	Maintenance Activities	VOC	None
5/13/2005	Xylene, (o, m, & p isomer	108-38-3	8 Hr TWA	<0.005 ppm		100 ppm	<0.019 ppm	C FARM	General Location - see other	Maintenance Activities	VOC	None
5/13/2005	Mercury	7439-97-6	8 Hr TWA	<0.005 mg/m3		0.025 mg/m3	<0.02 mg/m3	C FARM	General Location - see other	Transfer Line Maintenance	Hg-Elemental	None
5/13/2005	Nitrous Oxide	10024-97-2	8 Hr TWA	<0.25 ppm		50 ppm	<1 ppm	C FARM	General Location - see other	Transfer Line Maintenance	N2O	None
5/17/2005	Ammonia	7664-41-7	8 Hr TWA	<0.15 ppm		25 ppm	<1.436 ppm	C FARM	C103	Pit Work	NH3	None
5/17/2005	1-Butanol	71-36-3	8 Hr TWA	<0.021 ppm		20 ppm	<0.198 ppm	C FARM	C103	Pit Work	VOC	None
5/17/2005	2-Butanone	78-93-3	8 Hr TWA	<0.035 ppm		200 ppm	<0.34 ppm	C FARM	C103	Pit Work	VOC	None
5/17/2005	Acetone	67-64-1	8 Hr TWA	0.544 ppm	0.1	500 ppm	5.218 ppm	C FARM	C103	Pit Work	VOC	None
5/17/2005	Benzene	71-43-2	8 Hr TWA	<0.007 ppm		0.5 ppm	<0.063 ppm	C FARM	C103	Pit Work	VOC	None
5/17/2005	Ethyl Benzene	100-41-4	8 Hr TWA	<0.005 ppm		100 ppm	<0.046 ppm	C FARM	C103	Pit Work	VOC	None
5/17/2005	Methyl isobutyl ketone	108-10-1	8 Hr TWA	<0.01 ppm		50 ppm	<0.098 ppm	C FARM	C103	Pit Work	VOC	None
5/17/2005	ortho-xylene	95-47-6	8 Hr TWA	<0.005 ppm		100 ppm	<0.046 ppm	C FARM	C103	Pit Work	VOC	None
5/17/2005	Tetrahydrofuran	109-99-9	8 Hr TWA	<0.021 ppm		50 ppm	<0.204 ppm	C FARM	C103	Pit Work	VOC	None
5/17/2005	Toluene	108-88-3	8 Hr TWA	<0.006 ppm		20 ppm	<0.053 ppm	C FARM	C103	Pit Work	VOC	None
5/17/2005	Xylene, (o, m, & p isomer	108-38-3	8 Hr TWA	<0.005 ppm		100 ppm	<0.046 ppm	C FARM	C103	Pit Work	VOC	None
5/17/2005	Mercury	7439-97-6	8 Hr TWA	<0.005 mg/m3		0.025 mg/m3	<0.05 mg/m3	C FARM	C103	Pit Work	Hg-Elemental	None
5/17/2005	Nitrous Oxide	10024-97-2	8 Hr TWA	<0.313 ppm		50 ppm	<3 ppm	C FARM	C103	Pit Work	N2O	None
5/17/2005	Ammonia	7664-41-7	8 Hr TWA	<0.144 ppm		25 ppm	<1.409 ppm	C FARM	C103	Pit Work	NH3	None
5/17/2005	1-Butanol	71-36-3	8 Hr TWA	<0.022 ppm		20 ppm	<0.212 ppm	C FARM	C103	Pit Work	VOC	None
5/17/2005	2-Butanone	78-93-3	8 Hr TWA	<0.037 ppm		200 ppm	<0.363 ppm	C FARM	C103	Pit Work	VOC	None
5/17/2005	Acetone	67-64-1	8 Hr TWA	0.312 ppm	0.06	500 ppm	3.058 ppm	C FARM	C103	Pit Work	VOC	None
5/17/2005	Benzene	71-43-2	8 Hr TWA	<0.007 ppm		0.5 ppm	<0.067 ppm	C FARM	C103	Pit Work	VOC	None
5/17/2005	Ethyl Benzene	100-41-4	8 Hr TWA	<0.005 ppm		100 ppm	<0.049 ppm	C FARM	C103	Pit Work	VOC	None
5/17/2005	Methyl isobutyl ketone	108-10-1	8 Hr TWA	<0.011 ppm		50 ppm	<0.104 ppm	C FARM	C103	Pit Work	VOC	None
5/17/2005	ortho-xylene	95-47-6	8 Hr TWA	<0.005 ppm		100 ppm	<0.049 ppm	C FARM	C103	Pit Work	VOC	None
5/17/2005	Tetrahydrofuran	109-99-9	8 Hr TWA	<0.022 ppm		50 ppm	<0.218 ppm	C FARM	C103	Pit Work	VOC	None
5/17/2005	Toluene	108-88-3	8 Hr TWA	<0.006 ppm		20 ppm	<0.057 ppm	C FARM	C103	Pit Work	VOC	None

Survey Date	Agent	CAS	Limit Type	TWA/STEL/Excur	% OEL	OEL	Air Conc	Farm	Specific Location	Work Activity	Required Analysis	Engineering Controls
5/17/2005	Xylene, (o, m, & p isomer	108-38-3	8 Hr TWA	<0.005 ppm		100 ppm	<0.049 ppm	C FARM	C103	Pit Work	VOC	None
5/17/2005	Mercury	7439-97-6	8 Hr TWA	<0.005 mg/m3		0.025 mg/m3	<0.05 mg/m3	C FARM	C103	Pit Work	Hg-Elemental	None
5/17/2005	Nitrous Oxide	10024-97-2	8 Hr TWA	<0.306 ppm		50 ppm	<3 ppm	C FARM	C103	Pit Work	N2O	None
5/12/2005	Ammonia	7664-41-7	8 Hr TWA	<0.148 ppm		25 ppm	<0.748 ppm	AY FARM	AY102	Core Sampling	NH3	Mechanical Ventilation (Fixed)
5/12/2005	1-Butanol	71-36-3	8 Hr TWA	<0.021 ppm		20 ppm	<0.104 ppm	AY FARM	AY102	Core Sampling	VOC	Mechanical Ventilation (Fixed)
5/12/2005	2-Butanone	78-93-3	8 Hr TWA	<0.035 ppm		200 ppm	<0.179 ppm	AY FARM	AY102	Core Sampling	VOC	Mechanical Ventilation (Fixed)
5/12/2005	Acetone	67-64-1	8 Hr TWA	<0.026 ppm		500 ppm	<0.133 ppm	AY FARM	AY102	Core Sampling	VOC	Mechanical Ventilation (Fixed)
5/12/2005	Benzene	71-43-2	8 Hr TWA	<0.007 ppm		0.5 ppm	<0.033 ppm	AY FARM	AY102	Core Sampling	VOC	Mechanical Ventilation (Fixed)
5/12/2005	Ethyl Benzene	100-41-4	8 Hr TWA	<0.005 ppm		100 ppm	<0.024 ppm	AY FARM	AY102	Core Sampling	VOC	Mechanical Ventilation (Fixed)
5/12/2005	Methyl isobutyl ketone	108-10-1	8 Hr TWA	<0.01 ppm		50 ppm	<0.051 ppm	AY FARM	AY102	Core Sampling	VOC	Mechanical Ventilation (Fixed)
5/12/2005	ortho-xylene	95-47-6	8 Hr TWA	<0.005 ppm		100 ppm	<0.024 ppm	AY FARM	AY102	Core Sampling	VOC	Mechanical Ventilation (Fixed)
5/12/2005	Tetrahydrofuran	109-99-9	8 Hr TWA	<0.021 ppm		50 ppm	<0.107 ppm	AY FARM	AY102	Core Sampling	VOC	Mechanical Ventilation (Fixed)
5/12/2005	Toluene	108-88-3	8 Hr TWA	<0.006 ppm		20 ppm	<0.028 ppm	AY FARM	AY102	Core Sampling	VOC	Mechanical Ventilation (Fixed)
5/12/2005	Xylene, (o, m, & p isomer	108-38-3	8 Hr TWA	<0.005 ppm		100 ppm	<0.024 ppm	AY FARM	AY102	Core Sampling	VOC	Mechanical Ventilation (Fixed)
5/12/2005	Mercury	7439-97-6	8 Hr TWA	<0.006 mg/m3		0.025 mg/m3	<0.03 mg/m3	AY FARM	AY102	Core Sampling	Hg-Elemental	Mechanical Ventilation (Fixed)
5/12/2005	Nitrous Oxide	10024-97-2	8 Hr TWA	<0.396 ppm		50 ppm	<2 ppm	AY FARM	AY102	Core Sampling	N2O	Mechanical Ventilation (Fixed)
5/12/2005	Ammonia	7664-41-7	8 Hr TWA	<0.148 ppm		25 ppm	<0.573 ppm	AY FARM	AY102	Core Sampling	NH3	Mechanical Ventilation (Fixed)
5/12/2005	1-Butanol	71-36-3	8 Hr TWA	<0.021 ppm		20 ppm	<0.079 ppm	AY FARM	AY102	Core Sampling	VOC	Mechanical Ventilation (Fixed)
5/12/2005	2-Butanone	78-93-3	8 Hr TWA	<0.035 ppm		200 ppm	<0.136 ppm	AY FARM	AY102	Core Sampling	VOC	Mechanical Ventilation (Fixed)
5/12/2005	Acetone	67-64-1	8 Hr TWA	<0.026 ppm		500 ppm	<0.101 ppm	AY FARM	AY102	Core Sampling	VOC	Mechanical Ventilation (Fixed)
5/12/2005	Benzene	71-43-2	8 Hr TWA	<0.006 ppm		0.5 ppm	<0.025 ppm	AY FARM	AY102	Core Sampling	VOC	Mechanical Ventilation (Fixed)
5/12/2005	Ethyl Benzene	100-41-4	8 Hr TWA	<0.005 ppm		100 ppm	<0.018 ppm	AY FARM	AY102	Core Sampling	VOC	Mechanical Ventilation (Fixed)
5/12/2005	Methyl isobutyl ketone	108-10-1	8 Hr TWA	<0.01 ppm		50 ppm	<0.039 ppm	AY FARM	AY102	Core Sampling	VOC	Mechanical Ventilation (Fixed)
5/12/2005	ortho-xylene	95-47-6	8 Hr TWA	<0.005 ppm		100 ppm	<0.018 ppm	AY FARM	AY102	Core Sampling	VOC	Mechanical Ventilation (Fixed)
5/12/2005	Tetrahydrofuran	109-99-9	8 Hr TWA	<0.021 ppm		50 ppm	<0.082 ppm	AY FARM	AY102	Core Sampling	VOC	Mechanical Ventilation (Fixed)
5/12/2005	Toluene	108-88-3	8 Hr TWA	<0.006 ppm		20 ppm	<0.021 ppm	AY FARM	AY102	Core Sampling	VOC	Mechanical Ventilation (Fixed)
5/12/2005	Xylene, (o, m, & p isomer	108-38-3	8 Hr TWA	<0.005 ppm		100 ppm	<0.018 ppm	AY FARM	AY102	Core Sampling	VOC	Mechanical Ventilation (Fixed)
5/12/2005	Mercury	7439-97-6	8 Hr TWA	<0.005 mg/m3		0.025 mg/m3	<0.02 mg/m3	AY FARM	AY102	Core Sampling	Hg-Elemental	Mechanical Ventilation (Fixed)
5/12/2005	Nitrous Oxide	10024-97-2	8 Hr TWA	<0.258 ppm		50 ppm	<1 ppm	AY FARM	AY102	Core Sampling	N2O	Mechanical Ventilation (Fixed)
5/12/2005	Ammonia	7664-41-7	8 Hr TWA	<0.149 ppm		25 ppm	<0.952 ppm	AY FARM	AY102	Core Sampling	NH3	Mechanical Ventilation (Fixed)
5/12/2005	1-Butanol	71-36-3	8 Hr TWA	<0.021 ppm		20 ppm	<0.133 ppm	AY FARM	AY102	Core Sampling	VOC	Mechanical Ventilation (Fixed)
5/12/2005	2-Butanone	78-93-3	8 Hr TWA	<0.036 ppm		200 ppm	<0.228 ppm	AY FARM	AY102	Core Sampling	VOC	Mechanical Ventilation (Fixed)
5/12/2005	Acetone	67-64-1	8 Hr TWA	<0.026 ppm		500 ppm	<0.169 ppm	AY FARM	AY102	Core Sampling	VOC	Mechanical Ventilation (Fixed)
5/12/2005	Benzene	71-43-2	8 Hr TWA	<0.007 ppm		0.5 ppm	<0.042 ppm	AY FARM	AY102	Core Sampling	VOC	Mechanical Ventilation (Fixed)
5/12/2005	Ethyl Benzene	100-41-4	8 Hr TWA	<0.005 ppm		100 ppm	<0.031 ppm	AY FARM	AY102	Core Sampling	VOC	Mechanical Ventilation (Fixed)
5/12/2005	Methyl isobutyl ketone	108-10-1	8 Hr TWA	<0.01 ppm		50 ppm	<0.065 ppm	AY FARM	AY102	Core Sampling	VOC	Mechanical Ventilation (Fixed)
5/12/2005	ortho-xylene	95-47-6	8 Hr TWA	<0.005 ppm		100 ppm	<0.031 ppm	AY FARM	AY102	Core Sampling	VOC	Mechanical Ventilation (Fixed)
5/12/2005	Tetrahydrofuran	109-99-9	8 Hr TWA	<0.021 ppm		50 ppm	<0.137 ppm	AY FARM	AY102	Core Sampling	VOC	Mechanical Ventilation (Fixed)
5/12/2005	Toluene	108-88-3	8 Hr TWA	<0.006 ppm		20 ppm	<0.036 ppm	AY FARM	AY102	Core Sampling	VOC	Mechanical Ventilation (Fixed)
5/12/2005	Xylene, (o, m, & p isomer	108-38-3	8 Hr TWA	<0.005 ppm		100 ppm	<0.031 ppm	AY FARM	AY102	Core Sampling	VOC	Mechanical Ventilation (Fixed)
5/12/2005	Mercury	7439-97-6	8 Hr TWA	<0.005 mg/m3		0.025 mg/m3	<0.03 mg/m3	AY FARM	AY102	Core Sampling	Hg-Elemental	Mechanical Ventilation (Fixed)
5/12/2005	Nitrous Oxide	10024-97-2	8 Hr TWA	<0.313 ppm		50 ppm	<2 ppm	AY FARM	AY102	Core Sampling	N2O	Mechanical Ventilation (Fixed)
5/12/2005	Ammonia	7664-41-7	8 Hr TWA	<0.15 ppm		25 ppm	<0.624 ppm	AY FARM	AY102	Core Sampling	NH3	Mechanical Ventilation (Fixed)
5/12/2005	1-Butanol	71-36-3	8 Hr TWA	<0.021 ppm		20 ppm	<0.086 ppm	AY FARM	AY102	Core Sampling	VOC	Mechanical Ventilation (Fixed)
5/12/2005	2-Butanone	78-93-3	8 Hr TWA	<0.035 ppm		200 ppm	<0.147 ppm	AY FARM	AY102	Core Sampling	VOC	Mechanical Ventilation (Fixed)
5/12/2005	Acetone	67-64-1	8 Hr TWA	<0.026 ppm		500 ppm	<0.109 ppm	AY FARM	AY102	Core Sampling	VOC	Mechanical Ventilation (Fixed)
5/12/2005	Benzene	71-43-2	8 Hr TWA	<0.006 ppm		0.5 ppm	<0.027 ppm	AY FARM	AY102	Core Sampling	VOC	Mechanical Ventilation (Fixed)
5/12/2005	Ethyl Benzene	100-41-4	8 Hr TWA	<0.005 ppm		100 ppm	<0.02 ppm	AY FARM	AY102	Core Sampling	VOC	Mechanical Ventilation (Fixed)
5/12/2005	Methyl isobutyl ketone	108-10-1	8 Hr TWA	<0.01 ppm		50 ppm	<0.042 ppm	AY FARM	AY102	Core Sampling	VOC	Mechanical Ventilation (Fixed)
5/12/2005	ortho-xylene	95-47-6	8 Hr TWA	<0.005 ppm		100 ppm	<0.02 ppm	AY FARM	AY102	Core Sampling	VOC	Mechanical Ventilation (Fixed)
5/12/2005	Tetrahydrofuran	109-99-9	8 Hr TWA	<0.021 ppm		50 ppm	<0.088 ppm	AY FARM	AY102	Core Sampling	VOC	Mechanical Ventilation (Fixed)
5/12/2005	Toluene	108-88-3	8 Hr TWA	<0.006 ppm		20 ppm	<0.023 ppm	AY FARM	AY102	Core Sampling	VOC	Mechanical Ventilation (Fixed)
5/12/2005	Xylene, (o, m, & p isomer	108-38-3	8 Hr TWA	<0.005 ppm		100 ppm	<0.02 ppm	AY FARM	AY102	Core Sampling	VOC	Mechanical Ventilation (Fixed)
5/12/2005	Mercury	7439-97-6	8 Hr TWA	<0.005 mg/m3		0.025 mg/m3	<0.02 mg/m3	AY FARM	AY102	Core Sampling	Hg-Elemental	Mechanical Ventilation (Fixed)
5/12/2005	Nitrous Oxide	10024-97-2	8 Hr TWA	<0.24 ppm		50 ppm	<1 ppm	AY FARM	AY102		N2O	Mechanical Ventilation (Fixed)
5/17/2005	Ammonia	7664-41-7	8 Hr TWA	<0.15 ppm		25 ppm	<0.515 ppm	U FARM	Inside Farm	Vent and Balance activities	NH3	None
5/17/2005	1-Butanol	71-36-3	8 Hr TWA	<0.021 ppm		20 ppm	<0.073 ppm	U FARM	Inside Farm	Vent and Balance activities	VOC	None
5/17/2005	2-Butanone	78-93-3	8 Hr TWA	<0.036 ppm		200 ppm	<0.124 ppm	U FARM	Inside Farm	Vent and Balance activities	VOC	None

Survey Date	Agent	CAS	Limit Type	TWA/STEL/Excur	% OEL	OEL	Air Conc	Farm	Specific Location	Work Activity	Required Analysis	Engineering Controls
5/17/2005	Acetone	67-64-1	8 Hr TWA	<0.027 ppm		500 ppm	<0.092 ppm	U FARM	Inside Farm	Vent and Balance activities	VOC	None
5/17/2005	Benzene	71-43-2	8 Hr TWA	<0.007 ppm		0.5 ppm	<0.023 ppm	U FARM	Inside Farm	Vent and Balance activities	VOC	None
5/17/2005	Ethyl Benzene	100-41-4	8 Hr TWA	<0.005 ppm		100 ppm	<0.017 ppm	U FARM	Inside Farm	Vent and Balance activities	VOC	None
5/17/2005	Methyl isobutyl ketone	108-10-1	8 Hr TWA	<0.01 ppm		50 ppm	<0.036 ppm	U FARM	Inside Farm	Vent and Balance activities	VOC	None
5/17/2005	ortho-xylene	95-47-6	8 Hr TWA	<0.005 ppm		100 ppm	<0.017 ppm	U FARM	Inside Farm	Vent and Balance activities	VOC	None
5/17/2005	Tetrahydrofuran	109-99-9	8 Hr TWA	<0.022 ppm		50 ppm	<0.075 ppm	U FARM	Inside Farm	Vent and Balance activities	VOC	None
5/17/2005	Toluene	108-88-3	8 Hr TWA	<0.006 ppm		20 ppm	<0.019 ppm	U FARM	Inside Farm	Vent and Balance activities	VOC	None
5/17/2005	Xylene, (o, m, & p isomer	108-38-3	8 Hr TWA	<0.005 ppm		100 ppm	<0.017 ppm	U FARM	Inside Farm	Vent and Balance activities	VOC	None
5/17/2005	Mercury	7439-97-6	8 Hr TWA	<0.006 mg/m3		0.025 mg/m3	<0.02 mg/m3	U FARM	Inside Farm	Vent and Balance activities	Hg-Elemental	None
5/17/2005	Nitrous Oxide	10024-97-2	8 Hr TWA	<0.292 ppm		50 ppm	<1 ppm	U FARM	Inside Farm	Vent and Balance activities	N2O	None
5/13/2005	Ammonia	7664-41-7	8 Hr TWA	<2.991 ppm		25 ppm	<0.948 ppm	C FARM	C203	Maintenance Activities	NH3	Wet Methods
5/13/2005	1-Butanol	71-36-3	8 Hr TWA	<0.021 ppm		20 ppm	<0.007 ppm	C FARM	C203	Maintenance Activities	VOC	Wet Methods
5/13/2005	2-Butanone	78-93-3	8 Hr TWA	<0.036 ppm		200 ppm	<0.011 ppm	C FARM	C203	Maintenance Activities	VOC	Wet Methods
5/13/2005	Acetone	67-64-1	8 Hr TWA	<0.027 ppm		500 ppm	<0.008 ppm	C FARM	C203	Maintenance Activities	VOC	Wet Methods
5/13/2005	Benzene	71-43-2	8 Hr TWA	<0.007 ppm		0.5 ppm	<0.002 ppm	C FARM	C203	Maintenance Activities	VOC	Wet Methods
5/13/2005	Ethyl Benzene	100-41-4	8 Hr TWA	<0.005 ppm		100 ppm	<0.002 ppm	C FARM	C203	Maintenance Activities	VOC	Wet Methods
5/13/2005	Methyl isobutyl ketone	108-10-1	8 Hr TWA	<0.01 ppm		50 ppm	<0.003 ppm	C FARM	C203	Maintenance Activities	VOC	Wet Methods
5/13/2005	ortho-xylene	95-47-6	8 Hr TWA	<0.005 ppm		100 ppm	<0.002 ppm	C FARM	C203	Maintenance Activities	VOC	Wet Methods
5/13/2005	Tetrahydrofuran	109-99-9	8 Hr TWA	<0.021 ppm		50 ppm	<0.007 ppm	C FARM	C203	Maintenance Activities	VOC	Wet Methods
5/13/2005	Toluene	108-88-3	8 Hr TWA	<0.006 ppm		20 ppm	<0.002 ppm	C FARM	C203	Maintenance Activities	VOC	Wet Methods
5/13/2005	Xylene, (o, m, & p isomer	108-38-3	8 Hr TWA	<0.005 ppm		100 ppm	<0.002 ppm	C FARM	C203	Maintenance Activities	VOC	Wet Methods
5/13/2005	Nitrous Oxide	10024-97-2	8 Hr TWA	<0.313 ppm		50 ppm	<2 ppm	C FARM	C203	Maintenance Activities	N2O	Wet Methods
5/13/2005	Mercury	7439-97-6	8 Hr TWA	<0.005 mg/m3		0.025 mg/m3	<0.03 mg/m3	C FARM	C203		Hg-Elemental	Wet Methods
5/13/2005	Ammonia	7664-41-7	8 Hr TWA	<0.15 ppm		25 ppm	<0.513 ppm	C FARM	General Location - see other	Assist and Overview work	NH3	None
5/13/2005	1-Butanol	71-36-3	8 Hr TWA	<0.021 ppm		20 ppm	<0.071 ppm	C FARM	General Location - see other	Assist and Overview work	VOC	None
5/13/2005	2-Butanone	78-93-3	8 Hr TWA	<0.035 ppm		200 ppm	<0.121 ppm	C FARM	General Location - see other	Assist and Overview work	VOC	None
5/13/2005	Acetone	67-64-1	8 Hr TWA	<0.026 ppm		500 ppm	<0.09 ppm	C FARM	General Location - see other	Assist and Overview work	VOC	None
5/13/2005	Benzene	71-43-2	8 Hr TWA	<0.007 ppm		0.5 ppm	<0.022 ppm	C FARM	General Location - see other	Assist and Overview work	VOC	None
5/13/2005	Ethyl Benzene	100-41-4	8 Hr TWA	<0.005 ppm		100 ppm	<0.016 ppm	C FARM	General Location - see other	Assist and Overview work	VOC	None
5/13/2005	Methyl isobutyl ketone	108-10-1	8 Hr TWA	<0.01 ppm		50 ppm	<0.035 ppm	C FARM	General Location - see other	Assist and Overview work	VOC	None
5/13/2005	ortho-xylene	95-47-6	8 Hr TWA	<0.005 ppm		100 ppm	<0.016 ppm	C FARM	General Location - see other	Assist and Overview work	VOC	None
5/13/2005	Tetrahydrofuran	109-99-9	8 Hr TWA	<0.021 ppm		50 ppm	<0.073 ppm	C FARM	General Location - see other	Assist and Overview work	VOC	None
5/13/2005	Toluene	108-88-3	8 Hr TWA	<0.006 ppm		20 ppm	<0.019 ppm	C FARM	General Location - see other	Assist and Overview work	VOC	None
5/13/2005	Xylene, (o, m, & p isomer	108-38-3	8 Hr TWA	<0.005 ppm		100 ppm	<0.016 ppm	C FARM	General Location - see other	Assist and Overview work	VOC	None
5/13/2005	Nitrous Oxide	10024-97-2	8 Hr TWA	<0.292 ppm		50 ppm	<1 ppm	C FARM	General Location - see other	Assist and Overview work	N2O	None
5/13/2005	Mercury	7439-97-6	8 Hr TWA	<0.006 mg/m3		0.025 mg/m3	<0.02 mg/m3	C FARM	General Location - see other	Assist and Overview work	Hg-Elemental	None
5/17/2005	Ammonia	7664-41-7	8 Hr TWA	<0.15 ppm		25 ppm	<0.515 ppm	U FARM	Inside Farm	Vent and Balance activities	NH3	None

Survey Date	Agent	CAS	Limit Type	TWA/STEL/Excur	% OEL	OEL	Air Conc	Farm	Specific Location	Work Activity	Required Analysis	Engineering Controls
5/17/2005	1-Butanol	71-36-3	8 Hr TWA	<0.021 ppm		20 ppm	<0.072 ppm	U FARM	Inside Farm	Vent and Balance activities	VOC	None
5/17/2005	2-Butanone	78-93-3	8 Hr TWA	<0.036 ppm		200 ppm	<0.123 ppm	U FARM	Inside Farm	Vent and Balance activities	VOC	None
5/17/2005	Acetone	67-64-1	8 Hr TWA	<0.027 ppm		500 ppm	<0.092 ppm	U FARM	Inside Farm	Vent and Balance activities	VOC	None
5/17/2005	Benzene	71-43-2	8 Hr TWA	<0.007 ppm		0.5 ppm	<0.023 ppm	U FARM	Inside Farm	Vent and Balance activities	VOC	None
5/17/2005	Ethyl Benzene	100-41-4	8 Hr TWA	<0.005 ppm		100 ppm	<0.017 ppm	U FARM	Inside Farm	Vent and Balance activities	VOC	None
5/17/2005	Methyl isobutyl ketone	108-10-1	8 Hr TWA	<0.01 ppm		50 ppm	<0.035 ppm	U FARM	Inside Farm	Vent and Balance activities	VOC	None
5/17/2005	ortho-xylene	95-47-6	8 Hr TWA	<0.005 ppm		100 ppm	<0.017 ppm	U FARM	Inside Farm	Vent and Balance activities	VOC	None
5/17/2005	Tetrahydrofuran	109-99-9	8 Hr TWA	<0.022 ppm		50 ppm	<0.074 ppm	U FARM	Inside Farm	Vent and Balance activities	VOC	None
5/17/2005	Toluene	108-88-3	8 Hr TWA	<0.006 ppm		20 ppm	<0.019 ppm	U FARM	Inside Farm	Vent and Balance activities	VOC	None
5/17/2005	Xylene, (o, m, & p isomer	108-38-3	8 Hr TWA	<0.005 ppm		100 ppm	<0.017 ppm	U FARM	Inside Farm	Vent and Balance activities	VOC	None
5/17/2005	Nitrous Oxide	10024-97-2	8 Hr TWA	<0.583 ppm		50 ppm	<2 ppm	U FARM	Inside Farm	Vent and Balance activities	N2O	None
5/17/2005	Mercury	7439-97-6	8 Hr TWA	<0.006 mg/m3		0.025 mg/m3	<0.02 mg/m3	U FARM	Inside Farm	Vent and Balance activities	Hg-Elemental	None
5/17/2005	Ammonia	7664-41-7	8 Hr TWA	<0.15 ppm		25 ppm	<0.492 ppm	C FARM	C203	Grab Sampling	NH3	Glove Bag
5/17/2005	1-Butanol	71-36-3	8 Hr TWA	<0.02 ppm		20 ppm	<0.067 ppm	C FARM	C203	Grab Sampling	VOC	Glove Bag
5/17/2005	2-Butanone	78-93-3	8 Hr TWA	<0.035 ppm		200 ppm	<0.115 ppm	C FARM	C203	Grab Sampling	VOC	Glove Bag
5/17/2005	Acetone	67-64-1	8 Hr TWA	<0.026 ppm		500 ppm	<0.086 ppm	C FARM	C203	Grab Sampling	VOC	Glove Bag
5/17/2005	Benzene	71-43-2	8 Hr TWA	<0.006 ppm		0.5 ppm	<0.021 ppm	C FARM	C203	Grab Sampling	VOC	Glove Bag

Survey Date	Agent	CAS	Limit Type	TWA/STEL/Excur	% OEL	OEL	Air Conc	Farm	Specific Location	Work Activity	Required Analysis	Engineering Controls
5/17/2005	Ethyl Benzene	100-41-4	8 Hr TWA	<0.005 ppm		100 ppm	<0.016 ppm	C FARM	C203	Grab Sampling	VOC	Glove Bag
5/17/2005	Methyl isobutyl ketone	108-10-1	8 Hr TWA	<0.01 ppm		50 ppm	<0.033 ppm	C FARM	C203	Grab Sampling	VOC	Glove Bag
5/17/2005	ortho-xylene	95-47-6	8 Hr TWA	<0.005 ppm		100 ppm	<0.016 ppm	C FARM	C203	Grab Sampling	VOC	Glove Bag
5/17/2005	Tetrahydrofuran	109-99-9	8 Hr TWA	<0.021 ppm		50 ppm	<0.069 ppm	C FARM	C203	Grab Sampling	VOC	Glove Bag
5/17/2005	Toluene	108-88-3	8 Hr TWA	<0.005 ppm		20 ppm	<0.018 ppm	C FARM	C203	Grab Sampling	VOC	Glove Bag
5/17/2005	Xylene, (o, m, & p isomer	108-38-3	8 Hr TWA	<0.005 ppm		100 ppm	<0.016 ppm	C FARM	C203	Grab Sampling	VOC	Glove Bag
5/17/2005	Mercury	7439-97-6	8 Hr TWA	<0.006 mg/m3		0.025 mg/m3	<0.02 mg/m3	C FARM	C203	Grab Sampling	Hg-Elemental	Glove Bag
5/17/2005	Nitrous Oxide	10024-97-2	8 Hr TWA	<0.304 ppm		50 ppm	<1 ppm	C FARM	C203	Grab Sampling	N2O	Glove Bag
5/17/2005	Ammonia	7664-41-7	8 Hr TWA	<0.151 ppm		25 ppm	<0.537 ppm	C FARM	C203	Grab Sampling	NH3	Glove Bag
5/17/2005	1-Butanol	71-36-3	8 Hr TWA	<0.021 ppm		20 ppm	<0.073 ppm	C FARM	C203	Grab Sampling	VOC	Glove Bag
5/17/2005	2-Butanone	78-93-3	8 Hr TWA	<0.035 ppm		200 ppm	<0.126 ppm	C FARM	C203	Grab Sampling	VOC	Glove Bag
5/17/2005	Acetone	67-64-1	8 Hr TWA	<0.026 ppm		500 ppm	<0.094 ppm	C FARM	C203	Grab Sampling	VOC	Glove Bag
5/17/2005	Benzene	71-43-2	8 Hr TWA	<0.007 ppm		0.5 ppm	<0.023 ppm	C FARM	C203	Grab Sampling	VOC	Glove Bag
5/17/2005	Ethyl Benzene	100-41-4	8 Hr TWA	<0.005 ppm		100 ppm	<0.017 ppm	C FARM	C203	Grab Sampling	VOC	Glove Bag
5/17/2005	Methyl isobutyl ketone	108-10-1	8 Hr TWA	<0.01 ppm		50 ppm	<0.036 ppm	C FARM	C203	Grab Sampling	VOC	Glove Bag
5/17/2005	ortho-xylene	95-47-6	8 Hr TWA	<0.005 ppm		100 ppm	<0.017 ppm	C FARM	C203	Grab Sampling	VOC	Glove Bag
5/17/2005	Tetrahydrofuran	109-99-9	8 Hr TWA	<0.021 ppm		50 ppm	<0.075 ppm	C FARM	C203	Grab Sampling	VOC	Glove Bag
5/17/2005	Toluene	108-88-3	8 Hr TWA	<0.006 ppm		20 ppm	<0.02 ppm	C FARM	C203	Grab Sampling	VOC	Glove Bag
5/17/2005	Xylene, (o, m, & p isomer	108-38-3	8 Hr TWA	<0.005 ppm		100 ppm	<0.017 ppm	C FARM	C203	Grab Sampling	VOC	Glove Bag
5/17/2005	Nitrous Oxide	10024-97-2	8 Hr TWA	<0.281 ppm		50 ppm	<1 ppm	C FARM	C203	Grab Sampling	N2O	Glove Bag
5/17/2005	Mercury	7439-97-6	8 Hr TWA	<0.006 mg/m3		0.025 mg/m3	<0.02 mg/m3	C FARM	C203	Grab Sampling	Hg-Elemental	Glove Bag
5/17/2005	Ammonia	7664-41-7	8 Hr TWA	<0.15 ppm		25 ppm	<0.495 ppm	C FARM	C203	Core Sampling	NH3	Glove Bag
5/17/2005	1-Butanol	71-36-3	8 Hr TWA	<0.021 ppm		20 ppm	<0.068 ppm	C FARM	C203	Core Sampling	VOC	Glove Bag
5/17/2005	2-Butanone	78-93-3	8 Hr TWA	<0.035 ppm		200 ppm	<0.117 ppm	C FARM	C203	Core Sampling	VOC	Glove Bag
5/17/2005	Acetone	67-64-1	8 Hr TWA	<0.026 ppm		500 ppm	<0.087 ppm	C FARM	C203	Core Sampling	VOC	Glove Bag
5/17/2005	Benzene	71-43-2	8 Hr TWA	<0.007 ppm		0.5 ppm	<0.022 ppm	C FARM	C203	Core Sampling	VOC	Glove Bag
5/17/2005	Ethyl Benzene	100-41-4	8 Hr TWA	<0.005 ppm		100 ppm	<0.016 ppm	C FARM	C203	Core Sampling	VOC	Glove Bag
5/17/2005	Methyl isobutyl ketone	108-10-1	8 Hr TWA	<0.01 ppm		50 ppm	<0.034 ppm	C FARM	C203	Core Sampling	VOC	Glove Bag
5/17/2005	ortho-xylene	95-47-6	8 Hr TWA	<0.005 ppm		100 ppm	<0.016 ppm	C FARM	C203	Core Sampling	VOC	Glove Bag
5/17/2005	Tetrahydrofuran	109-99-9	8 Hr TWA	<0.021 ppm		50 ppm	<0.07 ppm	C FARM	C203	Core Sampling	VOC	Glove Bag
5/17/2005	Toluene	108-88-3	8 Hr TWA	<0.006 ppm		20 ppm	<0.018 ppm	C FARM	C203	Core Sampling	VOC	Glove Bag
5/17/2005	Xylene, (o, m, & p isomer	108-38-3	8 Hr TWA	<0.005 ppm		100 ppm	<0.016 ppm	C FARM	C203	Core Sampling	VOC	Glove Bag
5/17/2005	Nitrous Oxide	10024-97-2	8 Hr TWA	<0.302 ppm		50 ppm	<1 ppm	C FARM	C203	Core Sampling	N2O	Glove Bag
5/17/2005	Mercury	7439-97-6	8 Hr TWA	<0.006 mg/m3		0.025 mg/m3	<0.02 mg/m3	C FARM	C203	Core Sampling	Hg-Elemental	Glove Bag
5/12/2005	Ammonia	7664-41-7	8 Hr TWA	<0.299 ppm		25 ppm	<1.912 ppm	C FARM	C203	Maintenance Activities	NH3	
5/12/2005	1-Butanol	71-36-3	8 Hr TWA	<0.041 ppm		20 ppm	<0.264 ppm	C FARM	C203	Maintenance Activities	VOC	
5/12/2005	2-Butanone	78-93-3	8 Hr TWA	<0.071 ppm		200 ppm	<0.452 ppm	C FARM	C203	Maintenance Activities	VOC	
5/12/2005	Acetone	67-64-1	8 Hr TWA	<0.053 ppm		500 ppm	<0.336 ppm	C FARM	C203	Maintenance Activities	VOC	
5/12/2005	Benzene	71-43-2	8 Hr TWA	<0.013 ppm		0.5 ppm	<0.083 ppm	C FARM	C203	Maintenance Activities	VOC	
5/12/2005	Ethyl Benzene	100-41-4	8 Hr TWA	<0.01 ppm		100 ppm	<0.061 ppm	C FARM	C203	Maintenance Activities	VOC	
5/12/2005	Methyl isobutyl ketone	108-10-1	8 Hr TWA	<0.02 ppm		50 ppm	<0.13 ppm	C FARM	C203	Maintenance Activities	VOC	
5/12/2005	ortho-xylene	95-47-6	8 Hr TWA	<0.01 ppm		100 ppm	<0.061 ppm	C FARM	C203	Maintenance Activities	VOC	
5/12/2005	Tetrahydrofuran	109-99-9	8 Hr TWA	<0.042 ppm		50 ppm	<0.271 ppm	C FARM	C203	Maintenance Activities	VOC	
5/12/2005	Toluene	108-88-3	8 Hr TWA	0.021 ppm	0.1	20 ppm	0.134 ppm	C FARM	C203	Maintenance Activities	VOC	
5/12/2005	Xylene, (o, m, & p isomer	108-38-3	8 Hr TWA	<0.01 ppm		100 ppm	<0.061 ppm	C FARM	C203	Maintenance Activities	VOC	
5/12/2005	Nitrous Oxide	10024-97-2	8 Hr TWA	<0.313 ppm		50 ppm	<2 ppm	C FARM	C203	Maintenance Activities	N2O	
5/12/2005	Mercury	7439-97-6	8 Hr TWA	<0.005 mg/m3		0.025 mg/m3	<0.03 mg/m3	C FARM	C203	Maintenance Activities	Hg-Elemental	
5/17/2005	Ammonia	7664-41-7	8 Hr TWA	<0.151 ppm		25 ppm	<0.474 ppm	C FARM	C204	Grab Sampling	NH3	Glove Bag
5/17/2005	1-Butanol	71-36-3	8 Hr TWA	<0.021 ppm		20 ppm	<0.066 ppm	C FARM	C204	Grab Sampling	VOC	Glove Bag
5/17/2005	2-Butanone	78-93-3	8 Hr TWA	<0.036 ppm		200 ppm	<0.113 ppm	C FARM	C204	Grab Sampling	VOC	Glove Bag
5/17/2005	Acetone	67-64-1	8 Hr TWA	<0.027 ppm		500 ppm	<0.084 ppm	C FARM	C204	Grab Sampling	VOC	Glove Bag
5/17/2005	Benzene	71-43-2	8 Hr TWA	<0.007 ppm		0.5 ppm	<0.021 ppm	C FARM	C204	Grab Sampling	VOC	Glove Bag
5/17/2005	Ethyl Benzene	100-41-4	8 Hr TWA	<0.005 ppm		100 ppm	<0.015 ppm	C FARM	C204	Grab Sampling	VOC	Glove Bag
5/17/2005	Methyl isobutyl ketone	108-10-1	8 Hr TWA	<0.01 ppm		50 ppm	<0.032 ppm	C FARM	C204	Grab Sampling	VOC	Glove Bag
5/17/2005	ortho-xylene	95-47-6	8 Hr TWA	<0.005 ppm		100 ppm	<0.015 ppm	C FARM	C204	Grab Sampling	VOC	Glove Bag
5/17/2005	Tetrahydrofuran	109-99-9	8 Hr TWA	<0.022 ppm		50 ppm	<0.068 ppm	C FARM	C204	Grab Sampling	VOC	Glove Bag
5/17/2005	Toluene	108-88-3	8 Hr TWA	<0.006 ppm		20 ppm	<0.018 ppm	C FARM	C204	Grab Sampling	VOC	Glove Bag
5/17/2005	Xylene, (o, m, & p isomer	108-38-3	8 Hr TWA	<0.005 ppm		100 ppm	<0.015 ppm	C FARM	C204	Grab Sampling	VOC	Glove Bag
5/17/2005	Mercury	7439-97-6	8 Hr TWA	<0.006 mg/m3		0.025 mg/m3	<0.02 mg/m3	C FARM	C203	Grab Sampling	Hg-Elemental	Glove Bag
5/17/2005	Nitrous Oxide	10024-97-2	8 Hr TWA	<0.319 ppm		50 ppm	<1 ppm	C FARM	C203	Grab Sampling	N2O	Glove Bag
5/20/2005	Ammonia	7664-41-7	8 Hr TWA	<0.15 ppm		25 ppm	<0.388 ppm	S FARM	S109	Construction Activities	NH3	None
5/20/2005	1-Butanol	71-36-3	8 Hr TWA	<0.02 ppm		20 ppm	<0.053 ppm	S FARM	S109	Construction Activities	VOC	None

Survey Date	Agent	CAS	Limit Type	TWA/STEL/Excur	% OEL	OEL	Air Conc	Farm	Specific Location	Work Activity	Required Analysis	Engineering Controls
5/20/2005	2-Butanone	78-93-3	8 Hr TWA	<0.035 ppm		200 ppm	<0.09 ppm	S FARM	S109	Construction Activities	VOC	None
5/20/2005	Acetone	67-64-1	8 Hr TWA	<0.026 ppm		500 ppm	<0.067 ppm	S FARM	S109	Construction Activities	VOC	None
5/20/2005	Benzene	71-43-2	8 Hr TWA	<0.006 ppm		0.5 ppm	<0.017 ppm	S FARM	S109	Construction Activities	VOC	None
5/20/2005	Ethyl Benzene	100-41-4	8 Hr TWA	<0.005 ppm		100 ppm	<0.012 ppm	S FARM	S109	Construction Activities	VOC	None
5/20/2005	Methyl isobutyl ketone	108-10-1	8 Hr TWA	<0.01 ppm		50 ppm	<0.026 ppm	S FARM	S109	Construction Activities	VOC	None
5/20/2005	ortho-xylene	95-47-6	8 Hr TWA	<0.005 ppm		100 ppm	<0.012 ppm	S FARM	S109	Construction Activities	VOC	None
5/20/2005	Tetrahydrofuran	109-99-9	8 Hr TWA	<0.021 ppm		50 ppm	<0.054 ppm	S FARM	S109	Construction Activities	VOC	None
5/20/2005	Toluene	108-88-3	8 Hr TWA	<0.005 ppm		20 ppm	<0.014 ppm	S FARM	S109	Construction Activities	VOC	None
5/20/2005	Xylene, (o, m, & p isomer	108-38-3	8 Hr TWA	<0.005 ppm		100 ppm	<0.012 ppm	S FARM	S109	Construction Activities	VOC	None
5/20/2005	Mercury	7439-97-6	8 Hr TWA	<0.004 mg/m3		0.025 mg/m3	<0.01 mg/m3	S FARM	2271A-INSTRUMENT BLDG (241-S-271A), S10	Construction Activities	Hg-Elemental	None
5/20/2005	Nitrous Oxide	10024-97-2	8 Hr TWA	<0.308 ppm		50 ppm	<0.8 ppm	S FARM	S109	Construction Activities	N2O	None
5/19/2005	Ammonia	7664-41-7	8 Hr TWA	<0.155 ppm		25 ppm	<0.351 ppm	S FARM	S109	Construction Activities	NH3	None
5/19/2005	1-Butanol	71-36-3	8 Hr TWA	<0.021 ppm		20 ppm	<0.046 ppm	S FARM	S109	Construction Activities	VOC	None
5/19/2005	2-Butanone	78-93-3	8 Hr TWA	<0.035 ppm		200 ppm	<0.08 ppm	S FARM	S109	Construction Activities	VOC	None
5/19/2005	Acetone	67-64-1	8 Hr TWA	<0.026 ppm		500 ppm	<0.059 ppm	S FARM	S109	Construction Activities	VOC	None
5/19/2005	Benzene	71-43-2	8 Hr TWA	<0.006 ppm		0.5 ppm	<0.015 ppm	S FARM	S109	Construction Activities	VOC	None
5/19/2005	Ethyl Benzene	100-41-4	8 Hr TWA	<0.005 ppm		100 ppm	<0.011 ppm	S FARM	S109	Construction Activities	VOC	None
5/19/2005	Methyl isobutyl ketone	108-10-1	8 Hr TWA	<0.01 ppm		50 ppm	<0.023 ppm	S FARM	S109	Construction Activities	VOC	None
5/19/2005	ortho-xylene	95-47-6	8 Hr TWA	<0.005 ppm		100 ppm	<0.011 ppm	S FARM	S109	Construction Activities	VOC	None
5/19/2005	Tetrahydrofuran	109-99-9	8 Hr TWA	<0.021 ppm		50 ppm	<0.048 ppm	S FARM	S109	Construction Activities	VOC	None
5/19/2005	Toluene	108-88-3	8 Hr TWA	<0.006 ppm		20 ppm	<0.012 ppm	S FARM	S109	Construction Activities	VOC	None
5/19/2005	Xylene, (o, m, & p isomer	108-38-3	8 Hr TWA	<0.005 ppm		100 ppm	<0.011 ppm	S FARM	S109	Construction Activities	VOC	None
5/19/2005	Mercury	7439-97-6	8 Hr TWA	<0.004 mg/m3		0.025 mg/m3	<0.01 mg/m3	S FARM	S109	Construction Activities	Hg-Elemental	None
5/19/2005	Nitrous Oxide	10024-97-2	8 Hr TWA	<0.309 ppm		50 ppm	<0.7 ppm	S FARM	S109	Construction Activities	N2O	None
5/13/2005	Ammonia	7664-41-7	8 Hr TWA	<0.151 ppm		25 ppm	<0.41 ppm	S FARM	S109	Construction Activities	NH3	None
5/13/2005	1-Butanol	71-36-3	8 Hr TWA	<0.021 ppm		20 ppm	<0.057 ppm	S FARM	S109	Construction Activities	VOC	None
5/13/2005	2-Butanone	78-93-3	8 Hr TWA	<0.036 ppm		200 ppm	<0.098 ppm	S FARM	S109	Construction Activities	VOC	None
5/13/2005	Acetone	67-64-1	8 Hr TWA	<0.027 ppm		500 ppm	<0.073 ppm	S FARM	S109	Construction Activities	VOC	None
5/13/2005	Benzene	71-43-2	8 Hr TWA	<0.007 ppm		0.5 ppm	<0.018 ppm	S FARM	S109	Construction Activities	VOC	None
5/13/2005	Ethyl Benzene	100-41-4	8 Hr TWA	<0.005 ppm		100 ppm	<0.013 ppm	S FARM	S109	Construction Activities	VOC	None
5/13/2005	Methyl isobutyl ketone	108-10-1	8 Hr TWA	<0.01 ppm		50 ppm	<0.028 ppm	S FARM	S109	Construction Activities	VOC	None
5/13/2005	ortho-xylene	95-47-6	8 Hr TWA	<0.005 ppm		100 ppm	<0.013 ppm	S FARM	S109	Construction Activities	VOC	None

Survey Date	Agent	CAS	Limit Type	TWA/STEL/Excurs	% OEL	OEL	Air Conc	Farm	Specific Location	Work Activity	Required Analysis	Engineering Controls
5/13/2005	Tetrahydrofuran	109-99-9	8 Hr TWA	<0.022 ppm		50 ppm	<0.059 ppm	S FARM	S109	Construction Activities	VOC	None
5/13/2005	Toluene	108-88-3	8 Hr TWA	<0.006 ppm		20 ppm	<0.015 ppm	S FARM	S109	Construction Activities	VOC	None
5/13/2005	Xylene, (o, m, & p isomer	108-38-3	8 Hr TWA	<0.005 ppm		100 ppm	<0.013 ppm	S FARM	S109	Construction Activities	VOC	None
5/13/2005	Mercury	7439-97-6	8 Hr TWA	<0.004 mg/m3		0.025 mg/m3	<0.01 mg/m3	S FARM	S109	Construction Activities	Hg-Elemental	None
5/13/2005	Nitrous Oxide	10024-97-2	8 Hr TWA	<0.295 ppm		50 ppm	<0.8 ppm	S FARM	S109	Construction Activities	N2O	None
5/25/2005	Ammonia	7664-41-7	8 Hr TWA	<0.149 ppm		25 ppm	<0.736 ppm	C FARM	C203	Grab Sampling	NH3	Glove Bag
5/25/2005	1-Butanol	71-36-3	8 Hr TWA	<0.021 ppm		20 ppm	<0.105 ppm	C FARM	C203	Grab Sampling	VOC	Glove Bag
5/25/2005	2-Butanone	78-93-3	8 Hr TWA	<0.036 ppm		200 ppm	<0.18 ppm	C FARM	C203	Grab Sampling	VOC	Glove Bag
5/25/2005	Acetone	67-64-1	8 Hr TWA	<0.027 ppm		500 ppm	<0.133 ppm	C FARM	C203	Grab Sampling	VOC	Glove Bag
5/25/2005	Benzene	71-43-2	8 Hr TWA	<0.007 ppm		0.5 ppm	<0.033 ppm	C FARM	C203	Grab Sampling	VOC	Glove Bag
5/25/2005	Ethyl Benzene	100-41-4	8 Hr TWA	<0.005 ppm		100 ppm	<0.024 ppm	C FARM	C203	Grab Sampling	VOC	Glove Bag
5/25/2005	Methyl isobutyl ketone	108-10-1	8 Hr TWA	<0.01 ppm		50 ppm	<0.052 ppm	C FARM	C203	Grab Sampling	VOC	Glove Bag
5/25/2005	ortho-xylene	95-47-6	8 Hr TWA	<0.005 ppm		100 ppm	<0.024 ppm	C FARM	C203	Grab Sampling	VOC	Glove Bag
5/25/2005	Tetrahydrofuran	109-99-9	8 Hr TWA	<0.022 ppm		50 ppm	<0.108 ppm	C FARM	C203	Grab Sampling	VOC	Glove Bag
5/25/2005	Toluene	108-88-3	8 Hr TWA	<0.006 ppm		20 ppm	<0.028 ppm	C FARM	C203	Grab Sampling	VOC	Glove Bag
5/25/2005	Xylene, (o, m, & p isomer	108-38-3	8 Hr TWA	<0.005 ppm		100 ppm	<0.024 ppm	C FARM	C203	Grab Sampling	VOC	Glove Bag
5/25/2005	Mercury	7439-97-6	8 Hr TWA	<0.006 mg/m3		0.025 mg/m3	<0.03 mg/m3	C FARM	C203	Grab Sampling	Hg-Elemental	Glove Bag
5/25/2005	Nitrous Oxide	10024-97-2	8 Hr TWA	<0.404 ppm		50 ppm	<2 ppm	C FARM	C203	Grab Sampling	N2O	Glove Bag
5/25/2005	Ammonia	7664-41-7	8 Hr TWA	<0.148 ppm		25 ppm	<0.569 ppm	C FARM	C203	Grab Sampling	NH3	Glove Bag
5/25/2005	1-Butanol	71-36-3	8 Hr TWA	<0.021 ppm		20 ppm	<0.08 ppm	C FARM	C203	Grab Sampling	VOC	Glove Bag
5/25/2005	2-Butanone	78-93-3	8 Hr TWA	<0.036 ppm		200 ppm	<0.137 ppm	C FARM	C203	Grab Sampling	VOC	Glove Bag
5/25/2005	Acetone	67-64-1	8 Hr TWA	<0.027 ppm		500 ppm	<0.102 ppm	C FARM	C203	Grab Sampling	VOC	Glove Bag
5/25/2005	Benzene	71-43-2	8 Hr TWA	<0.007 ppm		0.5 ppm	<0.025 ppm	C FARM	C203	Grab Sampling	VOC	Glove Bag
5/25/2005	Ethyl Benzene	100-41-4	8 Hr TWA	<0.005 ppm		100 ppm	<0.019 ppm	C FARM	C203	Grab Sampling	VOC	Glove Bag
5/25/2005	Methyl isobutyl ketone	108-10-1	8 Hr TWA	<0.01 ppm		50 ppm	<0.039 ppm	C FARM	C203	Grab Sampling	VOC	Glove Bag
5/25/2005	ortho-xylene	95-47-6	8 Hr TWA	<0.005 ppm		100 ppm	<0.019 ppm	C FARM	C203	Grab Sampling	VOC	Glove Bag
5/25/2005	Tetrahydrofuran	109-99-9	8 Hr TWA	<0.021 ppm		50 ppm	<0.082 ppm	C FARM	C203	Grab Sampling	VOC	Glove Bag
5/25/2005	Toluene	108-88-3	8 Hr TWA	<0.006 ppm		20 ppm	<0.021 ppm	C FARM	C203	Grab Sampling	VOC	Glove Bag
5/25/2005	Xylene, (o, m, & p isomer	108-38-3	8 Hr TWA	<0.005 ppm		100 ppm	<0.019 ppm	C FARM	C203	Grab Sampling	VOC	Glove Bag
5/25/2005	Mercury	7439-97-6	8 Hr TWA	<0.005 mg/m3		0.025 mg/m3	<0.02 mg/m3	C FARM	C203	Grab Sampling	Hg-Elemental	Glove Bag
5/25/2005	Nitrous Oxide	10024-97-2	8 Hr TWA	<0.26 ppm		50 ppm	<1 ppm	C FARM	C203	Grab Sampling	N2O	Glove Bag
5/25/2005	Ammonia	7664-41-7	8 Hr TWA	<0.147 ppm		25 ppm	<0.586 ppm	C FARM	C203	Grab Sampling	NH3	Glove Bag
5/25/2005	1-Butanol	71-36-3	8 Hr TWA	<0.021 ppm		20 ppm	<0.083 ppm	C FARM	C203	Grab Sampling	VOC	Glove Bag
5/25/2005	2-Butanone	78-93-3	8 Hr TWA	<0.036 ppm		200 ppm	<0.143 ppm	C FARM	C203	Grab Sampling	VOC	Glove Bag
5/25/2005	Acetone	67-64-1	8 Hr TWA	<0.027 ppm		500 ppm	<0.106 ppm	C FARM	C203	Grab Sampling	VOC	Glove Bag
5/25/2005	Benzene	71-43-2	8 Hr TWA	<0.007 ppm		0.5 ppm	<0.026 ppm	C FARM	C203	Grab Sampling	VOC	Glove Bag
5/25/2005	Ethyl Benzene	100-41-4	8 Hr TWA	<0.005 ppm		100 ppm	<0.019 ppm	C FARM	C203	Grab Sampling	VOC	Glove Bag
5/25/2005	Methyl isobutyl ketone	108-10-1	8 Hr TWA	<0.01 ppm		50 ppm	<0.041 ppm	C FARM	C203	Grab Sampling	VOC	Glove Bag
5/25/2005	ortho-xylene	95-47-6	8 Hr TWA	<0.005 ppm		100 ppm	<0.019 ppm	C FARM	C203	Grab Sampling	VOC	Glove Bag
5/25/2005	Tetrahydrofuran	109-99-9	8 Hr TWA	<0.021 ppm		50 ppm	<0.086 ppm	C FARM	C203	Grab Sampling	VOC	Glove Bag
5/25/2005	Toluene	108-88-3	8 Hr TWA	<0.006 ppm		20 ppm	<0.022 ppm	C FARM	C203	Grab Sampling	VOC	Glove Bag
5/25/2005	Xylene, (o, m, & p isomer	108-38-3	8 Hr TWA	<0.005 ppm		100 ppm	<0.019 ppm	C FARM	C203	Grab Sampling	VOC	Glove Bag
5/25/2005	Mercury	7439-97-6	8 Hr TWA	<0.005 mg/m3		0.025 mg/m3	<0.02 mg/m3	C FARM	C203	Grab Sampling	Hg-Elemental	Glove Bag
5/25/2005	Nitrous Oxide	10024-97-2	8 Hr TWA	<0.25 ppm		50 ppm	<1 ppm	C FARM	C203	Grab Sampling	N2O	Glove Bag
5/25/2005	Ammonia	7664-41-7	8 Hr TWA	<0.149 ppm		25 ppm	<0.6 ppm	C FARM	C203	Grab Sampling	NH3	Glove Bag
5/25/2005	1-Butanol	71-36-3	8 Hr TWA	<0.021 ppm		20 ppm	<0.087 ppm	C FARM	C203	Grab Sampling	VOC	Glove Bag
5/25/2005	2-Butanone	78-93-3	8 Hr TWA	<0.037 ppm		200 ppm	<0.149 ppm	C FARM	C203	Grab Sampling	VOC	Glove Bag
5/25/2005	Acetone	67-64-1	8 Hr TWA	<0.027 ppm		500 ppm	<0.111 ppm	C FARM	C203	Grab Sampling	VOC	Glove Bag
5/25/2005	Benzene	71-43-2	8 Hr TWA	<0.007 ppm		0.5 ppm	<0.027 ppm	C FARM	C203	Grab Sampling	VOC	Glove Bag
5/25/2005	Ethyl Benzene	100-41-4	8 Hr TWA	<0.005 ppm		100 ppm	<0.02 ppm	C FARM	C203	Grab Sampling	VOC	Glove Bag
5/25/2005	Methyl isobutyl ketone	108-10-1	8 Hr TWA	<0.011 ppm		50 ppm	<0.043 ppm	C FARM	C203	Grab Sampling	VOC	Glove Bag
5/25/2005	ortho-xylene	95-47-6	8 Hr TWA	<0.005 ppm		100 ppm	<0.02 ppm	C FARM	C203	Grab Sampling	VOC	Glove Bag
5/25/2005	Tetrahydrofuran	109-99-9	8 Hr TWA	<0.022 ppm		50 ppm	<0.089 ppm	C FARM	C203	Grab Sampling	VOC	Glove Bag
5/25/2005	Toluene	108-88-3	8 Hr TWA	<0.006 ppm		20 ppm	<0.023 ppm	C FARM	C203	Grab Sampling	VOC	Glove Bag
5/25/2005	Xylene, (o, m, & p isomer	108-38-3	8 Hr TWA	<0.005 ppm		100 ppm	<0.02 ppm	C FARM	C203	Grab Sampling	VOC	Glove Bag
5/25/2005	Mercury	7439-97-6	8 Hr TWA	<0.005 mg/m3		0.025 mg/m3	<0.02 mg/m3	C FARM	C203	Grab Sampling	Hg-Elemental	Glove Bag
5/25/2005	Nitrous Oxide	10024-97-2	8 Hr TWA	<0.248 ppm		50 ppm	<1 ppm	C FARM	C203	Grab Sampling	N2O	Glove Bag
5/16/2005	Ammonia	7664-41-7	8 Hr TWA	<0.145 ppm		25 ppm	<0.817 ppm	S FARM	S109	Pit Work	NH3	None
5/16/2005	1-Butanol	71-36-3	8 Hr TWA	<0.02 ppm		20 ppm	<0.111 ppm	S FARM	S109	Pit Work	VOC	None
5/16/2005	2-Butanone	78-93-3	8 Hr TWA	<0.034 ppm		200 ppm	<0.191 ppm	S FARM	S109	Pit Work	VOC	None

Survey Date	Agent	CAS	Limit Type	TWA/STEL/Excur	% OEL	OEL	Air Conc	Farm	Specific Location	Work Activity	Required Analysis	Engineering Controls
5/16/2005	Acetone	67-64-1	8 Hr TWA	<0.025 ppm		500 ppm	<0.142 ppm	S FARM	S109	Pit Work	VOC	None
5/16/2005	Benzene	71-43-2	8 Hr TWA	<0.006 ppm		0.5 ppm	<0.035 ppm	S FARM	S109	Pit Work	VOC	None
5/16/2005	Ethyl Benzene	100-41-4	8 Hr TWA	<0.005 ppm		100 ppm	<0.026 ppm	S FARM	S109	Pit Work	VOC	None
5/16/2005	Methyl isobutyl ketone	108-10-1	8 Hr TWA	<0.01 ppm		50 ppm	<0.055 ppm	S FARM	S109	Pit Work	VOC	None
5/16/2005	ortho-xylene	95-47-6	8 Hr TWA	<0.005 ppm		100 ppm	<0.026 ppm	S FARM	S109	Pit Work	VOC	None
5/16/2005	Tetrahydrofuran	109-99-9	8 Hr TWA	<0.02 ppm		50 ppm	<0.115 ppm	S FARM	S109	Pit Work	VOC	None
5/16/2005	Toluene	108-88-3	8 Hr TWA	<0.005 ppm		20 ppm	<0.03 ppm	S FARM	S109	Pit Work	VOC	None
5/16/2005	Xylene, (o, m, & p isomer	108-38-3	8 Hr TWA	<0.005 ppm		100 ppm	<0.026 ppm	S FARM	S109	Pit Work	VOC	None
5/16/2005	Nitrous Oxide	10024-97-2	8 Hr TWA	<0.354 ppm		50 ppm	<2 ppm	S FARM	S109	Pit Work	N2O	None
5/16/2005	Mercury	7439-97-6	8 Hr TWA	<0.005 mg/m3		0.025 mg/m3	<0.03 mg/m3	S FARM	S109	Pit Work	Hg-Elemental	None
5/22/2005	Ammonia	7664-41-7	8 Hr TWA	<0.15 ppm		25 ppm	<0.15 ppm	AY FARM	AY102	Maintenance Activities	NH3	
5/22/2005	1-Butanol	71-36-3	8 Hr TWA	1.689 ppm	8.4	20 ppm	1.689 ppm	AY FARM	AY102	Maintenance Activities	VOC	
5/22/2005	2-Butanone	78-93-3	8 Hr TWA	<0.036 ppm		200 ppm	<0.036 ppm	AY FARM	AY102	Maintenance Activities	VOC	
5/22/2005	Acetone	67-64-1	8 Hr TWA	0.215 ppm	0.04	500 ppm	0.215 ppm	AY FARM	AY102	Maintenance Activities	VOC	
5/22/2005	Benzene	71-43-2	8 Hr TWA	<0.007 ppm		0.5 ppm	<0.007 ppm	AY FARM	AY102	Maintenance Activities	VOC	
5/22/2005	Ethyl Benzene	100-41-4	8 Hr TWA	<0.005 ppm		100 ppm	<0.005 ppm	AY FARM	AY102	Maintenance Activities	VOC	
5/22/2005	Methyl isobutyl ketone	108-10-1	8 Hr TWA	<0.01 ppm		50 ppm	<0.01 ppm	AY FARM	AY102	Maintenance Activities	VOC	
5/22/2005	ortho-xylene	95-47-6	8 Hr TWA	<0.005 ppm		100 ppm	<0.005 ppm	AY FARM	AY102	Maintenance Activities	VOC	
5/22/2005	Tetrahydrofuran	109-99-9	8 Hr TWA	<0.022 ppm		50 ppm	<0.022 ppm	AY FARM	AY102	Maintenance Activities	VOC	
5/22/2005	Toluene	108-88-3	8 Hr TWA	<0.006 ppm		20 ppm	<0.006 ppm	AY FARM	AY102	Maintenance Activities	VOC	
5/22/2005	Xylene, (o, m, & p isomer	108-38-3	8 Hr TWA	<0.005 ppm		100 ppm	<0.005 ppm	AY FARM	AY102	Maintenance Activities	VOC	
5/22/2005	Nitrous Oxide	10024-97-2	8 Hr TWA	<0.3 ppm		50 ppm	<0.3 ppm	AY FARM	AY102	Maintenance Activities	N2O	
5/22/2005	Mercury	7439-97-6	8 Hr TWA	<0.005 mg/m3		0.025 mg/m3	<0.005 mg/m3	AY FARM	AY102	Maintenance Activities	Hg-Elemental	
5/22/2005	Ammonia	7664-41-7	8 Hr TWA	<0.109 ppm		25 ppm	<0.174 ppm	AY FARM	AY102	Maintenance Activities	NH3	
5/22/2005	1-Butanol	71-36-3	8 Hr TWA	<0.02 ppm		20 ppm	<0.032 ppm	AY FARM	AY102	Maintenance Activities	VOC	
5/22/2005	2-Butanone	78-93-3	8 Hr TWA	<0.034 ppm		200 ppm	<0.055 ppm	AY FARM	AY102	Maintenance Activities	VOC	
5/22/2005	Acetone	67-64-1	8 Hr TWA	<0.026 ppm		500 ppm	<0.041 ppm	AY FARM	AY102	Maintenance Activities	VOC	
5/22/2005	Benzene	71-43-2	8 Hr TWA	<0.006 ppm		0.5 ppm	<0.01 ppm	AY FARM	AY102	Maintenance Activities	VOC	
5/22/2005	Ethyl Benzene	100-41-4	8 Hr TWA	<0.005 ppm		100 ppm	<0.007 ppm	AY FARM	AY102	Maintenance Activities	VOC	
5/22/2005	Methyl isobutyl ketone	108-10-1	8 Hr TWA	<0.01 ppm		50 ppm	<0.016 ppm	AY FARM	AY102	Maintenance Activities	VOC	
5/22/2005	ortho-xylene	95-47-6	8 Hr TWA	<0.005 ppm		100 ppm	<0.007 ppm	AY FARM	AY102	Maintenance Activities	VOC	
5/22/2005	Tetrahydrofuran	109-99-9	8 Hr TWA	<0.021 ppm		50 ppm	<0.033 ppm	AY FARM	AY102	Maintenance Activities	VOC	
5/22/2005	Toluene	108-88-3	8 Hr TWA	<0.005 ppm		20 ppm	<0.009 ppm	AY FARM	AY102	Maintenance Activities	VOC	
5/22/2005	Xylene, (o, m, & p isomer	108-38-3	8 Hr TWA	<0.005 ppm		100 ppm	<0.007 ppm	AY FARM	AY102	Maintenance Activities	VOC	
5/22/2005	Nitrous Oxide	10024-97-2	8 Hr TWA	<0.315 ppm		50 ppm	<0.5 ppm	AY FARM	AY102		N2O	
5/22/2005	Mercury	7439-97-6	8 Hr TWA	<0.005 mg/m3		0.025 mg/m3	<0.008 mg/m3	AY FARM	AY102	Maintenance Activities	Hg-Elemental	
5/19/2005	Ammonia	7664-41-7	8 Hr TWA	<0.151 ppm		25 ppm	<0.906 ppm	S FARM	S109	Construction Activities	NH3	None
5/19/2005	1-Butanol	71-36-3	8 Hr TWA	<0.021 ppm		20 ppm	<0.123 ppm	S FARM	S109	Construction Activities	VOC	None
5/19/2005	2-Butanone	78-93-3	8 Hr TWA	<0.035 ppm		200 ppm	<0.211 ppm	S FARM	S109	Construction Activities	VOC	None
5/19/2005	Acetone	67-64-1	8 Hr TWA	<0.026 ppm		500 ppm	<0.157 ppm	S FARM	S109	Construction Activities	VOC	None
5/19/2005	Benzene	71-43-2	8 Hr TWA	<0.006 ppm		0.5 ppm	<0.039 ppm	S FARM	S109	Construction Activities	VOC	None
5/19/2005	Ethyl Benzene	100-41-4	8 Hr TWA	<0.005 ppm		100 ppm	<0.029 ppm	S FARM	S109	Construction Activities	VOC	None
5/19/2005	Methyl isobutyl ketone	108-10-1	8 Hr TWA	<0.01 ppm		50 ppm	<0.061 ppm	S FARM	S109	Construction Activities	VOC	None
5/19/2005	ortho-xylene	95-47-6	8 Hr TWA	<0.005 ppm		100 ppm	<0.029 ppm	S FARM	S109	Construction Activities	VOC	None

Survey Date	Agent	CAS	Limit Type	TWA/STEL/Excur	% OEL	OEL	Air Conc	Farm	Specific Location	Work Activity	Required Analysis	Engineering Controls
5/19/2005	Tetrahydrofuran	109-99-9	8 Hr TWA	<0.021 ppm		50 ppm	<0.127 ppm	S FARM	S109	Construction Activities	VOC	None
5/19/2005	Toluene	108-88-3	8 Hr TWA	<0.006 ppm		20 ppm	<0.033 ppm	S FARM	S109	Construction Activities	VOC	None
5/19/2005	Xylene, (o, m, & p isomer	108-38-3	8 Hr TWA	<0.005 ppm		100 ppm	<0.029 ppm	S FARM	S109	Construction Activities	VOC	None
5/19/2005	Nitrous Oxide	10024-97-2	8 Hr TWA	1.117 ppm	2.2	50 ppm	6.7 ppm	S FARM	S109	Construction Activities	N2O	None
5/19/2005	Mercury	7439-97-6	8 Hr TWA	<0.005 mg/m3		0.025 mg/m3	<0.03 mg/m3	S FARM	S109	Construction Activities	Hg-Elemental	None
5/19/2005	Ammonia	7664-41-7	8 Hr TWA	<0.15 ppm		25 ppm	<0.902 ppm	S FARM	S109	Construction Activities	NH3	None
5/19/2005	1-Butanol	71-36-3	8 Hr TWA	<0.021 ppm		20 ppm	<0.123 ppm	S FARM	S109	Construction Activities	VOC	None
5/19/2005	2-Butanone	78-93-3	8 Hr TWA	<0.035 ppm		200 ppm	<0.211 ppm	S FARM	S109	Construction Activities	VOC	None
5/19/2005	Acetone	67-64-1	8 Hr TWA	<0.026 ppm		500 ppm	<0.157 ppm	S FARM	S109	Construction Activities	VOC	None
5/19/2005	Benzene	71-43-2	8 Hr TWA	<0.006 ppm		0.5 ppm	<0.039 ppm	S FARM	S109	Construction Activities	VOC	None
5/19/2005	Ethyl Benzene	100-41-4	8 Hr TWA	<0.005 ppm		100 ppm	<0.029 ppm	S FARM	S109	Construction Activities	VOC	None
5/19/2005	Methyl isobutyl ketone	108-10-1	8 Hr TWA	<0.01 ppm		50 ppm	<0.061 ppm	S FARM	S109	Construction Activities	VOC	None
5/19/2005	ortho-xylene	95-47-6	8 Hr TWA	<0.005 ppm		100 ppm	<0.029 ppm	S FARM	S109	Construction Activities	VOC	None
5/19/2005	Tetrahydrofuran	109-99-9	8 Hr TWA	<0.021 ppm		50 ppm	<0.127 ppm	S FARM	S109	Construction Activities	VOC	None
5/19/2005	Toluene	108-88-3	8 Hr TWA	<0.006 ppm		20 ppm	<0.033 ppm	S FARM	S109	Construction Activities	VOC	None
5/19/2005	Xylene, (o, m, & p isomer	108-38-3	8 Hr TWA	<0.005 ppm		100 ppm	<0.029 ppm	S FARM	S109	Construction Activities	VOC	None
5/19/2005	Nitrous Oxide	10024-97-2	8 Hr TWA	0.967 ppm	1.9	50 ppm	5.8 ppm	S FARM	S109	Construction Activities	N2O	None
5/19/2005	Mercury	7439-97-6	8 Hr TWA	<0.005 mg/m3		0.025 mg/m3	<0.03 mg/m3	S FARM	S109	Construction Activities	Hg-Elemental	None
5/22/2005	Ammonia	7664-41-7	8 Hr TWA	<0.15 ppm		25 ppm	<0.422 ppm	SY FARM	Inside Farm	Assist and Overview work	NH3	None
5/22/2005	1-Butanol	71-36-3	8 Hr TWA	<0.021 ppm		20 ppm	<0.058 ppm	SY FARM	Inside Farm	Assist and Overview work	VOC	None
5/22/2005	2-Butanone	78-93-3	8 Hr TWA	<0.035 ppm		200 ppm	<0.1 ppm	SY FARM	Inside Farm	Assist and Overview work	VOC	None
5/22/2005	Acetone	67-64-1	8 Hr TWA	<0.026 ppm		500 ppm	<0.074 ppm	SY FARM	Inside Farm	Assist and Overview work	VOC	None
5/22/2005	Benzene	71-43-2	8 Hr TWA	<0.007 ppm		0.5 ppm	<0.018 ppm	SY FARM	Inside Farm	Assist and Overview work	VOC	None
5/22/2005	Ethyl Benzene	100-41-4	8 Hr TWA	<0.005 ppm		100 ppm	<0.014 ppm	SY FARM	Inside Farm	Assist and Overview work	VOC	None
5/22/2005	Methyl isobutyl ketone	108-10-1	8 Hr TWA	<0.01 ppm		50 ppm	<0.029 ppm	SY FARM	Inside Farm	Assist and Overview work	VOC	None
5/22/2005	ortho-xylene	95-47-6	8 Hr TWA	<0.005 ppm		100 ppm	<0.014 ppm	SY FARM	Inside Farm	Assist and Overview work	VOC	None
5/22/2005	Tetrahydrofuran	109-99-9	8 Hr TWA	<0.021 ppm		50 ppm	<0.06 ppm	SY FARM	Inside Farm	Assist and Overview work	VOC	None
5/22/2005	Toluene	108-88-3	8 Hr TWA	<0.006 ppm		20 ppm	<0.016 ppm	SY FARM	Inside Farm	Assist and Overview work	VOC	None
5/22/2005	Xylene, (o, m, & p isomer	108-38-3	8 Hr TWA	<0.005 ppm		100 ppm	<0.014 ppm	SY FARM	Inside Farm	Assist and Overview work	VOC	None
5/22/2005	Mercury	7439-97-6	8 Hr TWA	<0.007 mg/m3		0.025 mg/m3	<0.02 mg/m3	S FARM	SVPA-VALVE PIT A	Assist and Overview work	Hg-Elemental	None
5/22/2005	Nitrous Oxide	10024-97-2	8 Hr TWA	0.921 ppm	1.8	50 ppm	2.6 ppm	S FARM	SVPA-VALVE PIT A	Assist and Overview work	N2O	None
5/22/2005	Ammonia	7664-41-7	8 Hr TWA	<0.15 ppm		25 ppm	<0.957 ppm	S FARM	SVPA-VALVE PIT A	Assist and Overview work	NH3	None
5/22/2005	1-Butanol	71-36-3	8 Hr TWA	<0.021 ppm		20 ppm	<0.131 ppm	S FARM	SVPA-VALVE PIT A	Assist and Overview work	VOC	None
5/22/2005	2-Butanone	78-93-3	8 Hr TWA	<0.035 ppm		200 ppm	<0.225 ppm	S FARM	SVPA-VALVE PIT A	Assist and Overview work	VOC	None

Survey Date	Agent	CAS	Limit Type	TWA/STEL/Excur	% OEL	OEL	Air Conc	Farm	Specific Location	Work Activity	Required Analysis	Engineering Controls
5/22/2005	Acetone	67-64-1	8 Hr TWA	<0.026 ppm		500 ppm	<0.167 ppm	S FARM	SVPA-VALVE PIT A	Assist and Overview work	VOC	None
5/22/2005	Benzene	71-43-2	8 Hr TWA	<0.006 ppm		0.5 ppm	<0.042 ppm	S FARM	SVPA-VALVE PIT A	Assist and Overview work	VOC	None
5/22/2005	Ethyl Benzene	100-41-4	8 Hr TWA	<0.005 ppm		100 ppm	<0.031 ppm	S FARM	SVPA-VALVE PIT A	Assist and Overview work	VOC	None
5/22/2005	Methyl isobutyl ketone	108-10-1	8 Hr TWA	<0.01 ppm		50 ppm	<0.065 ppm	S FARM	SVPA-VALVE PIT A	Assist and Overview work	VOC	None
5/22/2005	ortho-xylene	95-47-6	8 Hr TWA	<0.005 ppm		100 ppm	<0.03 ppm	S FARM	SVPA-VALVE PIT A	Assist and Overview work	VOC	None
5/22/2005	Tetrahydrofuran	109-99-9	8 Hr TWA	<0.021 ppm		50 ppm	<0.135 ppm	S FARM	SVPA-VALVE PIT A	Assist and Overview work	VOC	None
5/22/2005	Toluene	108-88-3	8 Hr TWA	<0.006 ppm		20 ppm	<0.035 ppm	S FARM	SVPA-VALVE PIT A	Assist and Overview work	VOC	None
5/22/2005	Xylene, (o, m, & p isomer	108-38-3	8 Hr TWA	<0.005 ppm		100 ppm	<0.03 ppm	S FARM	SVPA-VALVE PIT A	Assist and Overview work	VOC	None
5/22/2005	Mercury	7439-97-6	8 Hr TWA	<0.005 mg/m3		0.025 mg/m3	<0.03 mg/m3	S FARM	SVPA-VALVE PIT A	Assist and Overview work	Hg-Elemental	None
5/22/2005	Nitrous Oxide	10024-97-2	8 Hr TWA	<0.313 ppm		50 ppm	<2 ppm	S FARM	SVPA-VALVE PIT A	Assist and Overview work	N2O	None
5/23/2005	Ammonia	7664-41-7	8 Hr TWA	<0.152 ppm		25 ppm	<0.665 ppm	S FARM	S109	Pit Work	NH3	None
5/23/2005	1-Butanol	71-36-3	8 Hr TWA	<0.02 ppm		20 ppm	<0.089 ppm	S FARM	S109	Pit Work	VOC	None
5/23/2005	2-Butanone	78-93-3	8 Hr TWA	<0.035 ppm		200 ppm	<0.152 ppm	S FARM	S109	Pit Work	VOC	None
5/23/2005	Acetone	67-64-1	8 Hr TWA	<0.026 ppm		500 ppm	<0.113 ppm	S FARM	S109	Pit Work	VOC	None
5/23/2005	Benzene	71-43-2	8 Hr TWA	<0.006 ppm		0.5 ppm	<0.028 ppm	S FARM	S109	Pit Work	VOC	None
5/23/2005	Ethyl Benzene	100-41-4	8 Hr TWA	<0.005 ppm		100 ppm	<0.021 ppm	S FARM	S109	Pit Work	VOC	None
5/23/2005	Methyl isobutyl ketone	108-10-1	8 Hr TWA	<0.01 ppm		50 ppm	<0.044 ppm	S FARM	S109	Pit Work	VOC	None
5/23/2005	ortho-xylene	95-47-6	8 Hr TWA	<0.005 ppm		100 ppm	<0.021 ppm	S FARM	S109	Pit Work	VOC	None
5/23/2005	Tetrahydrofuran	109-99-9	8 Hr TWA	<0.021 ppm		50 ppm	<0.091 ppm	S FARM	S109	Pit Work	VOC	None
5/23/2005	Toluene	108-88-3	8 Hr TWA	<0.005 ppm		20 ppm	<0.024 ppm	S FARM	S109	Pit Work	VOC	None
5/23/2005	Xylene, (o, m, & p isomer	108-38-3	8 Hr TWA	<0.005 ppm		100 ppm	<0.021 ppm	S FARM	S109	Pit Work	VOC	None
5/23/2005	Mercury	7439-97-6	8 Hr TWA	<0.005 mg/m3		0.025 mg/m3	<0.02 mg/m3	S FARM	S109	Pit Work	Hg-Elemental	None
5/23/2005	Nitrous Oxide	10024-97-2	8 Hr TWA	0.321 ppm	0.6	50 ppm	1.4 ppm	S FARM	S109	Pit Work	N2O	None
5/23/2005	Ammonia	7664-41-7	8 Hr TWA	<0.15 ppm		25 ppm	<0.756 ppm	S FARM	S109	Pit Work	NH3	None
5/23/2005	1-Butanol	71-36-3	8 Hr TWA	<0.02 ppm		20 ppm	<0.1 ppm	S FARM	S109	Pit Work	VOC	None
5/23/2005	2-Butanone	78-93-3	8 Hr TWA	<0.014 ppm		200 ppm	<0.069 ppm	S FARM	S109	Pit Work	VOC	None
5/23/2005	Acetone	67-64-1	8 Hr TWA	<0.025 ppm		500 ppm	<0.128 ppm	S FARM	S109	Pit Work	VOC	None
5/23/2005	Benzene	71-43-2	8 Hr TWA	<0.006 ppm		0.5 ppm	<0.032 ppm	S FARM	S109	Pit Work	VOC	None
5/23/2005	Ethyl Benzene	100-41-4	8 Hr TWA	<0.005 ppm		100 ppm	<0.023 ppm	S FARM	S109	Pit Work	VOC	None
5/23/2005	Methyl isobutyl ketone	108-10-1	8 Hr TWA	<0.024 ppm		50 ppm	<0.123 ppm	S FARM	S109	Pit Work	VOC	None
5/23/2005	ortho-xylene	95-47-6	8 Hr TWA	<0.005 ppm		100 ppm	<0.023 ppm	S FARM	S109	Pit Work	VOC	None
5/23/2005	Tetrahydrofuran	109-99-9	8 Hr TWA	<0.02 ppm		50 ppm	<0.103 ppm	S FARM	S109	Pit Work	VOC	None
5/23/2005	Toluene	108-88-3	8 Hr TWA	<0.005 ppm		20 ppm	<0.027 ppm	S FARM	S109	Pit Work	VOC	None
5/23/2005	Xylene, (o, m, & p isomer	108-38-3	8 Hr TWA	<0.005 ppm		100 ppm	<0.023 ppm	S FARM	S109	Pit Work	VOC	None
5/23/2005	Mercury	7439-97-6	8 Hr TWA	<0.006 mg/m3		0.025 mg/m3	<0.03 mg/m3	S FARM	S109	Pit Work	Hg-Elemental	None
5/23/2005	Nitrous Oxide	10024-97-2	8 Hr TWA	0.614 ppm	1.2	50 ppm	3.1 ppm	S FARM	S109	Pit Work	N2O	None
5/22/2005	Ammonia	7664-41-7	8 Hr TWA	<0.15 ppm		25 ppm	<1.305 ppm	S FARM	S109	Pit Work	NH3	None
5/22/2005	1-Butanol	71-36-3	8 Hr TWA	<0.021 ppm		20 ppm	<0.179 ppm	S FARM	S109	Pit Work	VOC	None
5/22/2005	2-Butanone	78-93-3	8 Hr TWA	<0.035 ppm		200 ppm	<0.307 ppm	S FARM	S109	Pit Work	VOC	None
5/22/2005	Acetone	67-64-1	8 Hr TWA	<0.026 ppm		500 ppm	<0.228 ppm	S FARM	S109	Pit Work	VOC	None
5/22/2005	Benzene	71-43-2	8 Hr TWA	<0.006 ppm		0.5 ppm	<0.057 ppm	S FARM	S109	Pit Work	VOC	None
5/22/2005	Ethyl Benzene	100-41-4	8 Hr TWA	<0.005 ppm		100 ppm	<0.042 ppm	S FARM	S109	Pit Work	VOC	None
5/22/2005	Methyl isobutyl ketone	108-10-1	8 Hr TWA	<0.01 ppm		50 ppm	<0.088 ppm	S FARM	S109	Pit Work	VOC	None
5/22/2005	ortho-xylene	95-47-6	8 Hr TWA	<0.005 ppm		100 ppm	<0.042 ppm	S FARM	S109	Pit Work	VOC	None
5/22/2005	Tetrahydrofuran	109-99-9	8 Hr TWA	<0.021 ppm		50 ppm	<0.184 ppm	S FARM	S109	Pit Work	VOC	None
5/22/2005	Toluene	108-88-3	8 Hr TWA	<0.006 ppm		20 ppm	<0.048 ppm	S FARM	S109	Pit Work	VOC	None
5/22/2005	Xylene, (o, m, & p isomer	108-38-3	8 Hr TWA	<0.005 ppm		100 ppm	<0.042 ppm	S FARM	S109	Pit Work	VOC	None
5/22/2005	Mercury	7439-97-6	8 Hr TWA	<0.005 mg/m3		0.025 mg/m3	<0.04 mg/m3	S FARM	S109	Pit Work	Hg-Elemental	None
5/22/2005	Nitrous Oxide	10024-97-2	8 Hr TWA	0.962 ppm	1.9	50 ppm	8.4 ppm	S FARM	S109	Pit Work	N2O	None
5/24/2005	Ammonia	7664-41-7	8 Hr TWA	<0.147 ppm		25 ppm	<0.786 ppm	S FARM	S109	Pit Work	NH3	None
5/24/2005	1-Butanol	71-36-3	8 Hr TWA	<0.021 ppm		20 ppm	<0.111 ppm	S FARM	S109	Pit Work	VOC	None
5/24/2005	2-Butanone	78-93-3	8 Hr TWA	<0.036 ppm		200 ppm	<0.191 ppm	S FARM	S109	Pit Work	VOC	None
5/24/2005	Acetone	67-64-1	8 Hr TWA	<0.027 ppm		500 ppm	<0.142 ppm	S FARM	S109	Pit Work	VOC	None
5/24/2005	Benzene	71-43-2	8 Hr TWA	<0.007 ppm		0.5 ppm	<0.035 ppm	S FARM	S109	Pit Work	VOC	None
5/24/2005	Ethyl Benzene	100-41-4	8 Hr TWA	<0.005 ppm		100 ppm	<0.026 ppm	S FARM	S109	Pit Work	VOC	None
5/24/2005	Methyl isobutyl ketone	108-10-1	8 Hr TWA	<0.01 ppm		50 ppm	<0.055 ppm	S FARM	S109	Pit Work	VOC	None
5/24/2005	ortho-xylene	95-47-6	8 Hr TWA	<0.005 ppm		100 ppm	<0.026 ppm	S FARM	S109	Pit Work	VOC	None
5/24/2005	Tetrahydrofuran	109-99-9	8 Hr TWA	<0.021 ppm		50 ppm	<0.114 ppm	S FARM	S109	Pit Work	VOC	None
5/24/2005	Toluene	108-88-3	8 Hr TWA	<0.006 ppm		20 ppm	<0.03 ppm	S FARM	S109	Pit Work	VOC	None
5/24/2005	Xylene, (o, m, & p isomer	108-38-3	8 Hr TWA	<0.005 ppm		100 ppm	<0.026 ppm	S FARM	S109	Pit Work	VOC	None
5/24/2005	Mercury	7439-97-6	8 Hr TWA	<0.006 mg/m3		0.025 mg/m3	<0.03 mg/m3	S FARM	S109	Pit Work	Hg-Elemental	None
5/24/2005	Nitrous Oxide	10024-97-2	8 Hr TWA	<0.375 ppm		50 ppm	<2 ppm	S FARM	S109	Pit Work	N2O	None
5/23/2005	Ammonia	7664-41-7	8 Hr TWA	<0.147 ppm		25 ppm	<0.832 ppm	S FARM	S109	Pit Work	NH3	None

Survey Date	Agent	CAS	Limit Type	TWA/STEL/Excur	% OEL	OEL	Air Conc	Farm	Specific Location	Work Activity	Required Analysis	Engineering Controls
5/23/2005	1-Butanol	71-36-3	8 Hr TWA	<0.02 ppm		20 ppm	<0.113 ppm	S FARM	S109	Pit Work	VOC	None
5/23/2005	2-Butanone	78-93-3	8 Hr TWA	<0.034 ppm		200 ppm	<0.194 ppm	S FARM	S109	Pit Work	VOC	None
5/23/2005	Acetone	67-64-1	8 Hr TWA	<0.026 ppm		500 ppm	<0.144 ppm	S FARM	S109	Pit Work	VOC	None
5/23/2005	Benzene	71-43-2	8 Hr TWA	<0.006 ppm		0.5 ppm	<0.036 ppm	S FARM	S109	Pit Work	VOC	None
5/23/2005	Ethyl Benzene	100-41-4	8 Hr TWA	<0.005 ppm		100 ppm	<0.026 ppm	S FARM	S109	Pit Work	VOC	None
5/23/2005	Methyl isobutyl ketone	108-10-1	8 Hr TWA	<0.01 ppm		50 ppm	<0.056 ppm	S FARM	S109	Pit Work	VOC	None
5/23/2005	ortho-xylene	95-47-6	8 Hr TWA	<0.005 ppm		100 ppm	<0.026 ppm	S FARM	S109	Pit Work	VOC	None
5/23/2005	Tetrahydrofuran	109-99-9	8 Hr TWA	<0.021 ppm		50 ppm	<0.116 ppm	S FARM	S109	Pit Work	VOC	None
5/23/2005	Toluene	108-88-3	8 Hr TWA	<0.005 ppm		20 ppm	<0.03 ppm	S FARM	S109	Pit Work	VOC	None
5/23/2005	Xylene, (o, m, & p isomer	108-38-3	8 Hr TWA	<0.005 ppm		100 ppm	<0.026 ppm	S FARM	S109	Pit Work	VOC	None
5/23/2005	Mercury	7439-97-6	8 Hr TWA	<0.005 mg/m3		0.025 mg/m3	<0.03 mg/m3	S FARM	S109	Pit Work	Hg-Elemental	None
5/23/2005	Nitrous Oxide	10024-97-2	8 Hr TWA	0.992 ppm	2	50 ppm	5.6 ppm	S FARM	S109	Pit Work	N2O	None
5/24/2005	Ammonia	7664-41-7	8 Hr TWA	<0.148 ppm		25 ppm	<0.923 ppm	S FARM	S109	Pit Work	NH3	None
5/24/2005	1-Butanol	71-36-3	8 Hr TWA	<0.02 ppm		20 ppm	<0.127 ppm	S FARM	S109	Pit Work	VOC	None
5/24/2005	2-Butanone	78-93-3	8 Hr TWA	<0.035 ppm		200 ppm	<0.218 ppm	S FARM	S109	Pit Work	VOC	None
5/24/2005	Acetone	67-64-1	8 Hr TWA	<0.026 ppm		500 ppm	<0.162 ppm	S FARM	S109	Pit Work	VOC	None
5/24/2005	Benzene	71-43-2	8 Hr TWA	<0.006 ppm		0.5 ppm	<0.04 ppm	S FARM	S109	Pit Work	VOC	None
5/24/2005	Ethyl Benzene	100-41-4	8 Hr TWA	<0.005 ppm		100 ppm	<0.03 ppm	S FARM	S109	Pit Work	VOC	None
5/24/2005	Methyl isobutyl ketone	108-10-1	8 Hr TWA	<0.01 ppm		50 ppm	<0.063 ppm	S FARM	S109	Pit Work	VOC	None
5/24/2005	ortho-xylene	95-47-6	8 Hr TWA	<0.005 ppm		100 ppm	<0.03 ppm	S FARM	S109	Pit Work	VOC	None
5/24/2005	Tetrahydrofuran	109-99-9	8 Hr TWA	<0.021 ppm		50 ppm	<0.131 ppm	S FARM	S109	Pit Work	VOC	None
5/24/2005	Toluene	108-88-3	8 Hr TWA	<0.005 ppm		20 ppm	<0.034 ppm	S FARM	S109	Pit Work	VOC	None
5/24/2005	Xylene, (o, m, & p isomer	108-38-3	8 Hr TWA	<0.005 ppm		100 ppm	<0.03 ppm	S FARM	S109	Pit Work	VOC	None
5/24/2005	Mercury	7439-97-6	8 Hr TWA	<0.005 mg/m3		0.025 mg/m3	<0.03 mg/m3	S FARM	S109	Pit Work	Hg-Elemental	None
5/24/2005	Nitrous Oxide	10024-97-2	8 Hr TWA	<0.321 ppm		50 ppm	<2 ppm	S FARM	S109	Pit Work	N2O	None
5/24/2005	Ammonia	7664-41-7	8 Hr TWA	<0.147 ppm		25 ppm	<0.468 ppm	SX FARM	Inside Farm	Vent and Balance activities	NH3	None
5/24/2005	1-Butanol	71-36-3	8 Hr TWA	<0.02 ppm		20 ppm	<0.065 ppm	SX FARM	Inside Farm	Vent and Balance activities	VOC	None
5/24/2005	2-Butanone	78-93-3	8 Hr TWA	<0.035 ppm		200 ppm	<0.111 ppm	SX FARM	Inside Farm	Vent and Balance activities	VOC	None
5/24/2005	Acetone	67-64-1	8 Hr TWA	<0.026 ppm		500 ppm	<0.083 ppm	SX FARM	Inside Farm	Vent and Balance activities	VOC	None
5/24/2005	Benzene	71-43-2	8 Hr TWA	<0.006 ppm		0.5 ppm	<0.021 ppm	SX FARM	Inside Farm	Vent and Balance activities	VOC	None
5/24/2005	Ethyl Benzene	100-41-4	8 Hr TWA	<0.005 ppm		100 ppm	<0.015 ppm	SX FARM	Inside Farm	Vent and Balance activities	VOC	None
5/24/2005	Methyl isobutyl ketone	108-10-1	8 Hr TWA	<0.01 ppm		50 ppm	<0.032 ppm	SX FARM	Inside Farm	Vent and Balance activities	VOC	None
5/24/2005	ortho-xylene	95-47-6	8 Hr TWA	<0.005 ppm		100 ppm	<0.015 ppm	SX FARM	Inside Farm	Vent and Balance activities	VOC	None
5/24/2005	Tetrahydrofuran	109-99-9	8 Hr TWA	<0.021 ppm		50 ppm	<0.067 ppm	SX FARM	Inside Farm	Vent and Balance activities	VOC	None
5/24/2005	Toluene	108-88-3	8 Hr TWA	<0.005 ppm		20 ppm	<0.017 ppm	SX FARM	Inside Farm	Vent and Balance activities	VOC	None
5/24/2005	Xylene, (o, m, & p isomer	108-38-3	8 Hr TWA	<0.005 ppm		100 ppm	<0.015 ppm	SX FARM	Inside Farm	Vent and Balance activities	VOC	None
5/24/2005	Mercury	7439-97-6	8 Hr TWA	<0.006 mg/m3		0.025 mg/m3	<0.02 mg/m3	SX FARM	Inside Farm	Vent and Balance activities	Hg-Elemental	None
5/24/2005	Nitrous Oxide	10024-97-2	8 Hr TWA	<0.315 ppm		50 ppm	<1 ppm	SX FARM	Inside Farm	Vent and Balance activities	N2O	None
5/24/2005	Ammonia	7664-41-7	8 Hr TWA	<0.147 ppm		25 ppm	<0.432 ppm	SX FARM	Inside Farm	Vent and Balance activities	NH3	None
5/24/2005	1-Butanol	71-36-3	8 Hr TWA	<0.021 ppm		20 ppm	<0.062 ppm	SX FARM	Inside Farm	Vent and Balance activities	VOC	None
5/24/2005	2-Butanone	78-93-3	8 Hr TWA	<0.036 ppm		200 ppm	<0.106 ppm	SX FARM	Inside Farm	Vent and Balance activities	VOC	None
5/24/2005	Acetone	67-64-1	8 Hr TWA	<0.027 ppm		500 ppm	<0.079 ppm	SX FARM	Inside Farm	Vent and Balance activities	VOC	None
5/24/2005	Benzene	71-43-2	8 Hr TWA	<0.007 ppm		0.5 ppm	<0.02 ppm	SX FARM	Inside Farm	Vent and Balance activities	VOC	None
5/24/2005	Ethyl Benzene	100-41-4	8 Hr TWA	<0.005 ppm		100 ppm	<0.014 ppm	SX FARM	Inside Farm	Vent and Balance activities	VOC	None
5/24/2005	Methyl isobutyl ketone	108-10-1	8 Hr TWA	<0.01 ppm		50 ppm	<0.03 ppm	SX FARM	Inside Farm	Vent and Balance activities	VOC	None

Survey Date	Agent	CAS	Limit Type	TWA/STEL/Excur	% OEL	OEL	Air Conc	Farm	Specific Location	Work Activity	Required Analysis	Engineering Controls
5/24/2005	ortho-xylene	95-47-6	8 Hr TWA	<0.005 ppm		100 ppm	<0.014 ppm	SX FARM	Inside Farm	Vent and Balance activities	VOC	None
5/24/2005	Tetrahydrofuran	109-99-9	8 Hr TWA	<0.022 ppm		50 ppm	<0.064 ppm	SX FARM	Inside Farm	Vent and Balance activities	VOC	None
5/24/2005	Toluene	108-88-3	8 Hr TWA	<0.006 ppm		20 ppm	<0.017 ppm	SX FARM	Inside Farm	Vent and Balance activities	VOC	None
5/24/2005	Xylene, (o, m, & p isomer	108-38-3	8 Hr TWA	<0.005 ppm		100 ppm	<0.014 ppm	SX FARM	Inside Farm	Vent and Balance activities	VOC	None
5/24/2005	Mercury	7439-97-6	8 Hr TWA	<0.007 mg/m3		0.025 mg/m3	<0.02 mg/m3	SX FARM	Inside Farm	Vent and Balance activities	Hg-Elemental	None
5/24/2005	Nitrous Oxide	10024-97-2	8 Hr TWA	<0.34 ppm		50 ppm	<1 ppm	SX FARM	Inside Farm	Vent and Balance activities	N2O	None
5/24/2005	Ammonia	7664-41-7	8 Hr TWA	<0.149 ppm		25 ppm	<0.442 ppm	SX FARM	Inside Farm	Vent and Balance activities	NH3	None
5/24/2005	1-Butanol	71-36-3	8 Hr TWA	<0.021 ppm		20 ppm	<0.061 ppm	SX FARM	Inside Farm	Vent and Balance activities	VOC	None
5/24/2005	2-Butanone	78-93-3	8 Hr TWA	<0.035 ppm		200 ppm	<0.104 ppm	SX FARM	Inside Farm	Vent and Balance activities	VOC	None
5/24/2005	Acetone	67-64-1	8 Hr TWA	<0.026 ppm		500 ppm	<0.078 ppm	SX FARM	Inside Farm	Vent and Balance activities	VOC	None
5/24/2005	Benzene	71-43-2	8 Hr TWA	<0.006 ppm		0.5 ppm	<0.019 ppm	SX FARM	Inside Farm	Vent and Balance activities	VOC	None
5/24/2005	Ethyl Benzene	100-41-4	8 Hr TWA	<0.005 ppm		100 ppm	<0.014 ppm	SX FARM	Inside Farm	Vent and Balance activities	VOC	None
5/24/2005	Methyl isobutyl ketone	108-10-1	8 Hr TWA	<0.01 ppm		50 ppm	<0.03 ppm	SX FARM	Inside Farm	Vent and Balance activities	VOC	None
5/24/2005	ortho-xylene	95-47-6	8 Hr TWA	<0.005 ppm		100 ppm	<0.014 ppm	SX FARM	Inside Farm	Vent and Balance activities	VOC	None
5/24/2005	Tetrahydrofuran	109-99-9	8 Hr TWA	<0.021 ppm		50 ppm	<0.063 ppm	SX FARM	Inside Farm	Vent and Balance activities	VOC	None
5/24/2005	Toluene	108-88-3	8 Hr TWA	<0.006 ppm		20 ppm	<0.016 ppm	SX FARM	Inside Farm	Vent and Balance activities	VOC	None
5/24/2005	Xylene, (o, m, & p isomer	108-38-3	8 Hr TWA	<0.005 ppm		100 ppm	<0.014 ppm	SX FARM	Inside Farm	Vent and Balance activities	VOC	None
5/24/2005	Mercury	7439-97-6	8 Hr TWA	<0.007 mg/m3		0.025 mg/m3	<0.02 mg/m3	SX FARM	Inside Farm	Vent and Balance activities	Hg-Elemental	None
5/24/2005	Nitrous Oxide	10024-97-2	8 Hr TWA	<0.304 ppm		50 ppm	<0.9 ppm	SX FARM	Inside Farm	Vent and Balance activities	N2O	None
6/7/2005	Ammonia	7664-41-7	8 Hr TWA	<0.015 ppm		25 ppm	<0.169 ppm	S FARM	S109	Construction Activities	NH3	Enclosure
6/7/2005	1-Butanol	71-36-3	8 Hr TWA	<0.055 ppm		20 ppm	<0.631 ppm	S FARM	S109	Construction Activities	VOC	Enclosure
6/7/2005	2-Butanone	78-93-3	8 Hr TWA	<0.036 ppm		200 ppm	<0.406 ppm	S FARM	S109	Construction Activities	VOC	Enclosure
6/7/2005	Acetone	67-64-1	8 Hr TWA	<0.044 ppm		500 ppm	<0.503 ppm	S FARM	S109	Construction Activities	VOC	Enclosure
6/7/2005	Benzene	71-43-2	8 Hr TWA	<0.026 ppm		0.5 ppm	<0.299 ppm	S FARM	S109	Construction Activities	VOC	Enclosure
6/7/2005	Ethyl Benzene	100-41-4	8 Hr TWA	<0.019 ppm		100 ppm	<0.22 ppm	S FARM	S109	Construction Activities	VOC	Enclosure
6/7/2005	Methyl isobutyl ketone	108-10-1	8 Hr TWA	<0.026 ppm		50 ppm	<0.292 ppm	S FARM	S109	Construction Activities	VOC	Enclosure
6/7/2005	ortho-xylene	95-47-6	8 Hr TWA	<0.019 ppm		100 ppm	<0.22 ppm	S FARM	S109	Construction Activities	VOC	Enclosure
6/7/2005	Tetrahydrofuran	109-99-9	8 Hr TWA	<0.036 ppm		50 ppm	<0.406 ppm	S FARM	S109	Construction Activities	VOC	Enclosure
6/7/2005	Toluene	108-88-3	8 Hr TWA	<0.022 ppm		20 ppm	<0.254 ppm	S FARM	S109	Construction Activities	VOC	Enclosure
6/7/2005	Xylene, (o, m, & p isomer	108-38-3	8 Hr TWA	<0.019 ppm		100 ppm	<0.22 ppm	S FARM	S109	Construction Activities	VOC	Enclosure
6/7/2005	Mercury	7439-97-6	8 Hr TWA	<0.005 mg/m3		0.025 mg/m3	<0.06 mg/m3	S FARM	S109	Construction Activities	Hg-Elemental	Enclosure
6/7/2005	Nitrous Oxide	10024-97-2	8 Hr TWA	<0.262 ppm		50 ppm	<3 ppm	S FARM	S109	Construction Activities	N2O	Enclosure
5/24/2005	Ammonia	7664-41-7	8 Hr TWA	<0.149 ppm		25 ppm	<0.649 ppm	S FARM	S109	Pit Work	NH3	None
5/24/2005	1-Butanol	71-36-3	8 Hr TWA	<0.02 ppm		20 ppm	<0.089 ppm	S FARM	S109	Pit Work	VOC	None
5/24/2005	2-Butanone	78-93-3	8 Hr TWA	<0.035 ppm		200 ppm	<0.153 ppm	S FARM	S109	Pit Work	VOC	None
5/24/2005	Acetone	67-64-1	8 Hr TWA	<0.026 ppm		500 ppm	<0.114 ppm	S FARM	S109	Pit Work	VOC	None
5/24/2005	Benzene	71-43-2	8 Hr TWA	<0.006 ppm		0.5 ppm	<0.028 ppm	S FARM	S109	Pit Work	VOC	None
5/24/2005	Ethyl Benzene	100-41-4	8 Hr TWA	<0.005 ppm		100 ppm	<0.021 ppm	S FARM	S109	Pit Work	VOC	None
5/24/2005	Methyl isobutyl ketone	108-10-1	8 Hr TWA	<0.01 ppm		50 ppm	<0.044 ppm	S FARM	S109	Pit Work	VOC	None
5/24/2005	ortho-xylene	95-47-6	8 Hr TWA	<0.005 ppm		100 ppm	<0.021 ppm	S FARM	S109	Pit Work	VOC	None
5/24/2005	Tetrahydrofuran	109-99-9	8 Hr TWA	<0.021 ppm		50 ppm	<0.092 ppm	S FARM	S109	Pit Work	VOC	None
5/24/2005	Toluene	108-88-3	8 Hr TWA	<0.005 ppm		20 ppm	<0.024 ppm	S FARM	S109	Pit Work	VOC	None
5/24/2005	Xylene, (o, m, & p isomer	108-38-3	8 Hr TWA	<0.005 ppm		100 ppm	<0.021 ppm	S FARM	S109	Pit Work	VOC	None
5/24/2005	Nitrous Oxide	10024-97-2	8 Hr TWA	<0.229 ppm		50 ppm	<1 ppm	S FARM	S109	Pit Work	N2O	None
5/24/2005	Mercury	7439-97-6	8 Hr TWA	<0.005 mg/m3		0.025 mg/m3	<0.02 mg/m3	S FARM	S109	Pit Work	Hg-Elemental	None
5/24/2005	Ammonia	7664-41-7	8 Hr TWA	<0.149 ppm		25 ppm	<0.649 ppm	S FARM	S109	Pit Work	NH3	None

Survey Date	Agent	CAS	Limit Type	TWA/STEL/Excur	% OEL	OEL	Air Conc	Farm	Specific Location	Work Activity	Required Analysis	Engineering Controls
5/24/2005	1-Butanol	71-36-3	8 Hr TWA	<0.02 ppm		20 ppm	<0.089 ppm	S FARM	S109	Pit Work	VOC	None
5/24/2005	2-Butanone	78-93-3	8 Hr TWA	<0.035 ppm		200 ppm	<0.152 ppm	S FARM	S109	Pit Work	VOC	None
5/24/2005	Acetone	67-64-1	8 Hr TWA	<0.026 ppm		500 ppm	<0.113 ppm	S FARM	S109	Pit Work	VOC	None
5/24/2005	Benzene	71-43-2	8 Hr TWA	<0.006 ppm		0.5 ppm	<0.028 ppm	S FARM	S109	Pit Work	VOC	None
5/24/2005	Ethyl Benzene	100-41-4	8 Hr TWA	<0.005 ppm		100 ppm	<0.021 ppm	S FARM	S109	Pit Work	VOC	None
5/24/2005	Methyl isobutyl ketone	108-10-1	8 Hr TWA	<0.01 ppm		50 ppm	<0.044 ppm	S FARM	S109	Pit Work	VOC	None
5/24/2005	ortho-xylene	95-47-6	8 Hr TWA	<0.005 ppm		100 ppm	<0.021 ppm	S FARM	S109	Pit Work	VOC	None
5/24/2005	Tetrahydrofuran	109-99-9	8 Hr TWA	<0.021 ppm		50 ppm	<0.091 ppm	S FARM	S109	Pit Work	VOC	None
5/24/2005	Toluene	108-88-3	8 Hr TWA	<0.005 ppm		20 ppm	<0.024 ppm	S FARM	S109	Pit Work	VOC	None
5/24/2005	Xylene, (o, m, & p isomer	108-38-3	8 Hr TWA	<0.005 ppm		100 ppm	<0.021 ppm	S FARM	S109	Pit Work	VOC	None
5/24/2005	Nitrous Oxide	10024-97-2	8 Hr TWA	<0.229 ppm		50 ppm	<1 ppm	S FARM	S109	Pit Work	N2O	None
5/24/2005	Mercury	7439-97-6	8 Hr TWA	<0.005 mg/m3		0.025 mg/m3	<0.02 mg/m3	S FARM	S109	Pit Work	Hg-Elemental	None
5/24/2005	Ammonia	7664-41-7	8 Hr TWA	<0.148 ppm		25 ppm	<0.711 ppm	S FARM	S109	Pit Work	NH3	None
5/24/2005	1-Butanol	71-36-3	8 Hr TWA	<0.02 ppm		20 ppm	<0.098 ppm	S FARM	S109	Pit Work	VOC	None
5/24/2005	2-Butanone	78-93-3	8 Hr TWA	<0.035 ppm		200 ppm	<0.168 ppm	S FARM	S109	Pit Work	VOC	None
5/24/2005	Acetone	67-64-1	8 Hr TWA	<0.026 ppm		500 ppm	<0.125 ppm	S FARM	S109	Pit Work	VOC	None
5/24/2005	Benzene	71-43-2	8 Hr TWA	<0.006 ppm		0.5 ppm	<0.031 ppm	S FARM	S109	Pit Work	VOC	None
5/24/2005	Ethyl Benzene	100-41-4	8 Hr TWA	<0.005 ppm		100 ppm	<0.023 ppm	S FARM	S109	Pit Work	VOC	None
5/24/2005	Methyl isobutyl ketone	108-10-1	8 Hr TWA	<0.01 ppm		50 ppm	<0.048 ppm	S FARM	S109	Pit Work	VOC	None
5/24/2005	ortho-xylene	95-47-6	8 Hr TWA	<0.005 ppm		100 ppm	<0.023 ppm	S FARM	S109	Pit Work	VOC	None
5/24/2005	Tetrahydrofuran	109-99-9	8 Hr TWA	<0.021 ppm		50 ppm	<0.101 ppm	S FARM	S109	Pit Work	VOC	None
5/24/2005	Toluene	108-88-3	8 Hr TWA	<0.005 ppm		20 ppm	<0.026 ppm	S FARM	S109	Pit Work	VOC	None
5/24/2005	Xylene, (o, m, & p isomer	108-38-3	8 Hr TWA	<0.005 ppm		100 ppm	<0.023 ppm	S FARM	S109	Pit Work	VOC	None
5/24/2005	Nitrous Oxide	10024-97-2	8 Hr TWA	0.437 ppm	0.9	50 ppm	2.1 ppm	S FARM	S109	Pit Work	N2O	None
5/24/2005	Mercury	7439-97-6	8 Hr TWA	<0.004 mg/m3		0.025 mg/m3	<0.02 mg/m3	S FARM	S109	Pit Work	Hg-Elemental	None
5/24/2005	Ammonia	7664-41-7	8 Hr TWA	<0.015 ppm		25 ppm	<0.111 ppm	S FARM	S102	Camera Installation/Removal	NH3	
5/24/2005	1-Butanol	71-36-3	8 Hr TWA	<0.054 ppm		20 ppm	<0.406 ppm	S FARM	S102	Camera Installation/Removal	VOC	
5/24/2005	2-Butanone	78-93-3	8 Hr TWA	<0.035 ppm		200 ppm	<0.261 ppm	S FARM	S102	Camera Installation/Removal	VOC	
5/24/2005	Acetone	67-64-1	8 Hr TWA	<0.043 ppm		500 ppm	<0.324 ppm	S FARM	S102	Camera Installation/Removal	VOC	
5/24/2005	Benzene	71-43-2	8 Hr TWA	<0.026 ppm		0.5 ppm	<0.193 ppm	S FARM	S102	Camera Installation/Removal	VOC	
5/24/2005	Ethyl Benzene	100-41-4	8 Hr TWA	<0.019 ppm		100 ppm	<0.142 ppm	S FARM	S102	Camera Installation/Removal	VOC	
5/24/2005	Methyl isobutyl ketone	108-10-1	8 Hr TWA	<0.025 ppm		50 ppm	<0.188 ppm	S FARM	S102	Camera Installation/Removal	VOC	
5/24/2005	ortho-xylene	95-47-6	8 Hr TWA	<0.019 ppm		100 ppm	<0.141 ppm	S FARM	S102	Camera Installation/Removal	VOC	
5/24/2005	Tetrahydrofuran	109-99-9	8 Hr TWA	<0.035 ppm		50 ppm	<0.261 ppm	S FARM	S102	Camera Installation/Removal	VOC	
5/24/2005	Toluene	108-88-3	8 Hr TWA	<0.022 ppm		20 ppm	<0.163 ppm	S FARM	S102	Camera Installation/Removal	VOC	
5/24/2005	Xylene, (o, m, & p isomer	108-38-3	8 Hr TWA	<0.019 ppm		100 ppm	<0.141 ppm	S FARM	S102	Camera Installation/Removal	VOC	
5/24/2005	Nitrous Oxide	10024-97-2	8 Hr TWA	<0.267 ppm		50 ppm	<2 ppm	S FARM	S102	Camera Installation/Removal	N2O	
5/24/2005	Mercury	7439-97-6	8 Hr TWA	<0.005 mg/m3		0.025 mg/m3	<0.04 mg/m3	S FARM	S102	Camera Installation/Removal	Hg-Elemental	
5/29/2005	Ammonia	7664-41-7				25 ppm	<0.329 ppm	SY FARM	SY02A-CENTRAL PUMP PIT	Transfer Activities	NH3	Mechanical Ventilation (Fixed)
			8 Hr TWA	<0.147 ppm								
5/29/2005	1-Butanol	71-36-3				20 ppm	<0.047 ppm	SY FARM	SY02A-CENTRAL PUMP PIT	Transfer Activities	VOC	Mechanical Ventilation (Fixed)
			8 Hr TWA	<0.021 ppm								
5/29/2005	2-Butanone	78-93-3				200 ppm	<0.08 ppm	SY FARM	SY02A-CENTRAL PUMP PIT	Transfer Activities	VOC	Mechanical Ventilation (Fixed)
			8 Hr TWA	<0.036 ppm								
5/29/2005	Acetone	67-64-1				500 ppm	<0.059 ppm	SY FARM	SY02A-CENTRAL PUMP PIT	Transfer Activities	VOC	Mechanical Ventilation (Fixed)
			8 Hr TWA	<0.026 ppm								
5/29/2005	Benzene	71-43-2				0.5 ppm	<0.015 ppm	SY FARM	SY02A-CENTRAL PUMP PIT	Transfer Activities	VOC	Mechanical Ventilation (Fixed)
			8 Hr TWA	<0.007 ppm								
5/29/2005	Ethyl Benzene	100-41-4				100 ppm	<0.011 ppm	SY FARM	SY02A-CENTRAL PUMP PIT	Transfer Activities	VOC	Mechanical Ventilation (Fixed)
			8 Hr TWA	<0.005 ppm								
5/29/2005	Methyl isobutyl ketone	108-10-1				50 ppm	<0.023 ppm	SY FARM	SY02A-CENTRAL PUMP PIT	Transfer Activities	VOC	Mechanical Ventilation (Fixed)
			8 Hr TWA	<0.01 ppm								
5/29/2005	ortho-xylene	95-47-6				100 ppm	<0.011 ppm	SY FARM	SY02A-CENTRAL PUMP PIT	Transfer Activities	VOC	Mechanical Ventilation (Fixed)
			8 Hr TWA	<0.005 ppm								
5/29/2005	Tetrahydrofuran	109-99-9				50 ppm	<0.048 ppm	SY FARM	SY02A-CENTRAL PUMP PIT	Transfer Activities	VOC	Mechanical Ventilation (Fixed)
			8 Hr TWA	<0.021 ppm								

Survey Date	Agent	CAS	Limit Type	TWA/STEL/Excur	% OEL	OEL	Air Conc	Farm	Specific Location	Work Activity	Required Analysis	Engineering Controls
5/29/2005	Toluene	108-88-3	8 Hr TWA	<0.006 ppm		20 ppm	<0.012 ppm	SY FARM	SY02A-CENTRAL PUMP PIT	Transfer Activities	VOC	Mechanical Ventilation (Fixed)
5/29/2005	Xylene, (o, m, & p isomer	108-38-3	8 Hr TWA	<0.005 ppm		100 ppm	<0.011 ppm	SY FARM	SY02A-CENTRAL PUMP PIT	Transfer Activities	VOC	Mechanical Ventilation (Fixed)
5/29/2005	Nitrous Oxide	10024-97-2	8 Hr TWA	0.508 ppm	1	50 ppm	1 ppm	SY FARM	SY02A-CENTRAL PUMP PIT	Transfer Activities	N2O	Mechanical Ventilation (Fixed)
5/29/2005	Mercury	7439-97-6	8 Hr TWA	<0.005 mg/m3		0.025 mg/m3	<0.01 mg/m3	SY FARM	SY02A-CENTRAL PUMP PIT	Transfer Activities	Hg-Elemental	Mechanical Ventilation (Fixed)
5/25/2005	Ammonia	7664-41-7	8 Hr TWA	<0.149 ppm		25 ppm	<0.792 ppm	S FARM	S109	Pit Work	NH3	None
5/25/2005	1-Butanol	71-36-3	8 Hr TWA	<0.021 ppm		20 ppm	<0.109 ppm	S FARM	S109	Pit Work	VOC	None
5/25/2005	2-Butanone	78-93-3	8 Hr TWA	<0.035 ppm		200 ppm	<0.188 ppm	S FARM	S109	Pit Work	VOC	None
5/25/2005	Acetone	67-64-1	8 Hr TWA	<0.026 ppm		500 ppm	<0.14 ppm	S FARM	S109	Pit Work	VOC	None
5/25/2005	Benzene	71-43-2	8 Hr TWA	<0.006 ppm		0.5 ppm	<0.035 ppm	S FARM	S109	Pit Work	VOC	None
5/25/2005	Ethyl Benzene	100-41-4	8 Hr TWA	<0.005 ppm		100 ppm	<0.025 ppm	S FARM	S109	Pit Work	VOC	None
5/25/2005	Methyl isobutyl ketone	108-10-1	8 Hr TWA	<0.01 ppm		50 ppm	<0.054 ppm	S FARM	S109	Pit Work	VOC	None
5/25/2005	ortho-xylene	95-47-6	8 Hr TWA	<0.005 ppm		100 ppm	<0.025 ppm	S FARM	S109	Pit Work	VOC	None
5/25/2005	Tetrahydrofuran	109-99-9	8 Hr TWA	<0.021 ppm		50 ppm	<0.113 ppm	S FARM	S109	Pit Work	VOC	None
5/25/2005	Toluene	108-88-3	8 Hr TWA	<0.006 ppm		20 ppm	<0.029 ppm	S FARM	S109	Pit Work	VOC	None
5/25/2005	Xylene, (o, m, & p isomer	108-38-3	8 Hr TWA	<0.005 ppm		100 ppm	<0.025 ppm	S FARM	S109	Pit Work	VOC	None
5/25/2005	Nitrous Oxide	10024-97-2	8 Hr TWA	<0.375 ppm		50 ppm	<2 ppm	S FARM	S109	Pit Work	N2O	None
5/25/2005	Mercury	7439-97-6	8 Hr TWA	<0.005 mg/m3		0.025 mg/m3	<0.03 mg/m3	S FARM	S109	Pit Work	Hg-Elemental	None
5/29/2005	Ammonia	7664-41-7	8 Hr TWA	<0.015 ppm		25 ppm	<0.026 ppm	SY FARM	Inside Farm	Transfer Activities	NH3	None
5/29/2005	1-Butanol	71-36-3	8 Hr TWA	<0.054 ppm		20 ppm	<0.095 ppm	SY FARM	Inside Farm	Transfer Activities	VOC	None
5/29/2005	2-Butanone	78-93-3	8 Hr TWA	<0.035 ppm		200 ppm	<0.061 ppm	SY FARM	Inside Farm	Transfer Activities	VOC	None
5/29/2005	Acetone	67-64-1	8 Hr TWA	<0.043 ppm		500 ppm	<0.075 ppm	SY FARM	Inside Farm	Transfer Activities	VOC	None
5/29/2005	Benzene	71-43-2	8 Hr TWA	<0.026 ppm		0.5 ppm	<0.045 ppm	SY FARM	Inside Farm	Transfer Activities	VOC	None
5/29/2005	Ethyl Benzene	100-41-4	8 Hr TWA	<0.019 ppm		100 ppm	<0.033 ppm	SY FARM	Inside Farm	Transfer Activities	VOC	None
5/29/2005	Methyl isobutyl ketone	108-10-1	8 Hr TWA	<0.025 ppm		50 ppm	<0.044 ppm	SY FARM	Inside Farm	Transfer Activities	VOC	None
5/29/2005	ortho-xylene	95-47-6	8 Hr TWA	<0.019 ppm		100 ppm	<0.033 ppm	SY FARM	Inside Farm	Transfer Activities	VOC	None
5/29/2005	Tetrahydrofuran	109-99-9	8 Hr TWA	<0.035 ppm		50 ppm	<0.061 ppm	SY FARM	Inside Farm	Transfer Activities	VOC	None
5/29/2005	Toluene	108-88-3	8 Hr TWA	<0.022 ppm		20 ppm	<0.038 ppm	SY FARM	Inside Farm	Transfer Activities	VOC	None
5/29/2005	Xylene, (o, m, & p isomer	108-38-3	8 Hr TWA	<0.019 ppm		100 ppm	<0.033 ppm	SY FARM	Inside Farm	Transfer Activities	VOC	None
5/29/2005	Nitrous Oxide	10024-97-2	8 Hr TWA	<0.286 ppm		50 ppm	<0.5 ppm	SY FARM	Inside Farm	Transfer Activities	N2O	None
5/29/2005	Mercury	7439-97-6	8 Hr TWA	<0.005 mg/m3		0.025 mg/m3	<0.009 mg/m3	SY FARM	Inside Farm	Transfer Activities	Hg-Elemental	None
6/6/2005	Ammonia	7664-41-7	8 Hr TWA	<0.015 ppm		25 ppm	<0.093 ppm	S FARM	General Location - see other	Retrieval Operations	NH3	None
6/6/2005	1-Butanol	71-36-3	8 Hr TWA	<0.056 ppm		20 ppm	<0.356 ppm	S FARM	General Location - see other	Retrieval Operations	VOC	None
6/6/2005	2-Butanone	78-93-3	8 Hr TWA	<0.036 ppm		200 ppm	<0.229 ppm	S FARM	General Location - see other	Retrieval Operations	VOC	None
6/6/2005	Acetone	67-64-1	8 Hr TWA	<0.044 ppm		500 ppm	<0.283 ppm	S FARM	General Location - see other	Retrieval Operations	VOC	None

Survey Date	Agent	CAS	Limit Type	TWA/STEL/Excur	% OEL	OEL	Air Conc	Farm	Specific Location	Work Activity	Required Analysis	Engineering Controls
6/6/2005	Benzene	71-43-2	8 Hr TWA	<0.026 ppm		0.5 ppm	<0.169 ppm	S FARM	General Location - see other	Retrieval Operations	VOC	None
6/6/2005	Ethyl Benzene	100-41-4	8 Hr TWA	<0.019 ppm		100 ppm	<0.124 ppm	S FARM	General Location - see other	Retrieval Operations	VOC	None
6/6/2005	Methyl isobutyl ketone	108-10-1	8 Hr TWA	<0.026 ppm		50 ppm	<0.164 ppm	S FARM	General Location - see other	Retrieval Operations	VOC	None
6/6/2005	ortho-xylene	95-47-6	8 Hr TWA	<0.019 ppm		100 ppm	<0.124 ppm	S FARM	General Location - see other	Retrieval Operations	VOC	None
6/6/2005	Tetrahydrofuran	109-99-9	8 Hr TWA	<0.036 ppm		50 ppm	<0.229 ppm	S FARM	General Location - see other	Retrieval Operations	VOC	None
6/6/2005	Toluene	108-88-3	8 Hr TWA	<0.022 ppm		20 ppm	<0.143 ppm	S FARM	General Location - see other	Retrieval Operations	VOC	None
6/6/2005	Xylene, (o, m, & p isomer	108-38-3	8 Hr TWA	<0.019 ppm		100 ppm	<0.124 ppm	S FARM	General Location - see other	Retrieval Operations	VOC	None
6/6/2005	Mercury	7439-97-6	8 Hr TWA	<0.005 mg/m3		0.025 mg/m3	<0.03 mg/m3	S FARM	General Location - see other	Retrieval Operations	Hg-Elemental	None
6/6/2005	Nitrous Oxide	10024-97-2	8 Hr TWA	<0.313 ppm		50 ppm	<2 ppm	S FARM	General Location - see other	Retrieval Operations	N2O	None
5/31/2005	Ammonia	7664-41-7	8 Hr TWA	<0.134 ppm		25 ppm	<0.583 ppm	C FARM	C202	Transfer Line Maintenance	NH3	None
5/31/2005	1-Butanol	71-36-3	8 Hr TWA	<0.02 ppm		20 ppm	<0.089 ppm	C FARM	C202	Transfer Line Maintenance	VOC	None
5/31/2005	2-Butanone	78-93-3	8 Hr TWA	<0.035 ppm		200 ppm	<0.153 ppm	C FARM	C202	Transfer Line Maintenance	VOC	None
5/31/2005	Acetone	67-64-1	8 Hr TWA	<0.026 ppm		500 ppm	<0.114 ppm	C FARM	C202	Transfer Line Maintenance	VOC	None
5/31/2005	Benzene	71-43-2	8 Hr TWA	<0.006 ppm		0.5 ppm	<0.028 ppm	C FARM	C202	Transfer Line Maintenance	VOC	None
5/31/2005	Ethyl Benzene	100-41-4	8 Hr TWA	<0.005 ppm		100 ppm	<0.021 ppm	C FARM	C202	Transfer Line Maintenance	VOC	None
5/31/2005	Methyl isobutyl ketone	108-10-1	8 Hr TWA	<0.01 ppm		50 ppm	<0.044 ppm	C FARM	C202	Transfer Line Maintenance	VOC	None
5/31/2005	ortho-xylene	95-47-6	8 Hr TWA	<0.005 ppm		100 ppm	<0.021 ppm	C FARM	C202	Transfer Line Maintenance	VOC	None
5/31/2005	Tetrahydrofuran	109-99-9	8 Hr TWA	<0.021 ppm		50 ppm	<0.092 ppm	C FARM	C202	Transfer Line Maintenance	VOC	None
5/31/2005	Toluene	108-88-3	8 Hr TWA	<0.005 ppm		20 ppm	<0.024 ppm	C FARM	C202	Transfer Line Maintenance	VOC	None
5/31/2005	Xylene, (o, m, & p isomer	108-38-3	8 Hr TWA	<0.005 ppm		100 ppm	<0.021 ppm	C FARM	C202	Transfer Line Maintenance	VOC	None
5/31/2005	Mercury	7439-97-6	8 Hr TWA	<0.005 mg/m3		0.025 mg/m3	<0.02 mg/m3	C FARM	C202	Transfer Line Maintenance	Hg-Elemental	None
5/31/2005	Nitrous Oxide	10024-97-2	8 Hr TWA	<0.229 ppm		50 ppm	<1 ppm	C FARM	C202	Transfer Line Maintenance	N2O	None
6/6/2005	Ammonia	7664-41-7	8 Hr TWA	<0.015 ppm		25 ppm	<0.054 ppm	SX FARM	Inside Farm	Breather Filter Work/Maintenance	NH3	
6/6/2005	1-Butanol	71-36-3	8 Hr TWA	<0.055 ppm		20 ppm	<0.196 ppm	SX FARM	Inside Farm	Breather Filter Work/Maintenance	VOC	
6/6/2005	2-Butanone	78-93-3	8 Hr TWA	<0.035 ppm		200 ppm	<0.126 ppm	SX FARM	Inside Farm	Breather Filter Work/Maintenance	VOC	
6/6/2005	Acetone	67-64-1	8 Hr TWA	<0.044 ppm		500 ppm	<0.156 ppm	SX FARM	Inside Farm	Breather Filter Work/Maintenance	VOC	
6/6/2005	Benzene	71-43-2	8 Hr TWA	<0.026 ppm		0.5 ppm	<0.093 ppm	SX FARM	Inside Farm	Breather Filter Work/Maintenance	VOC	
6/6/2005	Ethyl Benzene	100-41-4	8 Hr TWA	<0.019 ppm		100 ppm	<0.068 ppm	SX FARM	Inside Farm	Breather Filter Work/Maintenance	VOC	
6/6/2005	Methyl isobutyl ketone	108-10-1	8 Hr TWA	<0.025 ppm		50 ppm	<0.09 ppm	SX FARM	Inside Farm	Breather Filter Work/Maintenance	VOC	
6/6/2005	ortho-xylene	95-47-6	8 Hr TWA	<0.019 ppm		100 ppm	<0.068 ppm	SX FARM	Inside Farm	Breather Filter Work/Maintenance	VOC	
6/6/2005	Tetrahydrofuran	109-99-9	8 Hr TWA	<0.035 ppm		50 ppm	<0.126 ppm	SX FARM	Inside Farm	Breather Filter Work/Maintenance	VOC	
6/6/2005	Toluene	108-88-3	8 Hr TWA	<0.022 ppm		20 ppm	<0.079 ppm	SX FARM	Inside Farm	Breather Filter Work/Maintenance	VOC	
6/6/2005	Xylene, (o, m, & p isomer	108-38-3	8 Hr TWA	<0.019 ppm		100 ppm	<0.068 ppm	SX FARM	Inside Farm	Breather Filter Work/Maintenance	VOC	
6/6/2005	Mercury	7439-97-6	8 Hr TWA	<0.006 mg/m3		0.025 mg/m3	<0.02 mg/m3	SX FARM	Inside Farm	Breather Filter Work/Maintenance	Hg-Elemental	
6/6/2005	Nitrous Oxide	10024-97-2	8 Hr TWA	<0.281 ppm		50 ppm	<1 ppm	SX FARM	Inside Farm	Breather Filter Work/Maintenance	N2O	
6/7/2005	Ammonia	7664-41-7	8 Hr TWA	<0.015 ppm		25 ppm	<0.133 ppm	S FARM	S109	Construction Activities	NH3	Enclosure
6/7/2005	1-Butanol	71-36-3	8 Hr TWA	<0.055 ppm		20 ppm	<0.501 ppm	S FARM	S109	Construction Activities	VOC	Enclosure
6/7/2005	2-Butanone	78-93-3	8 Hr TWA	<0.036 ppm		200 ppm	<0.322 ppm	S FARM	S109	Construction Activities	VOC	Enclosure
6/7/2005	Acetone	67-64-1	8 Hr TWA	<0.044 ppm		500 ppm	<0.399 ppm	S FARM	S109	Construction Activities	VOC	Enclosure
6/7/2005	Benzene	71-43-2	8 Hr TWA	<0.026 ppm		0.5 ppm	<0.238 ppm	S FARM	S109	Construction Activities	VOC	Enclosure
6/7/2005	Ethyl Benzene	100-41-4	8 Hr TWA	<0.019 ppm		100 ppm	<0.175 ppm	S FARM	S109	Construction Activities	VOC	Enclosure
6/7/2005	Methyl isobutyl ketone	108-10-1	8 Hr TWA	<0.026 ppm		50 ppm	<0.232 ppm	S FARM	S109	Construction Activities	VOC	Enclosure
6/7/2005	ortho-xylene	95-47-6	8 Hr TWA	<0.019 ppm		100 ppm	<0.174 ppm	S FARM	S109	Construction Activities	VOC	Enclosure
6/7/2005	Tetrahydrofuran	109-99-9	8 Hr TWA	<0.036 ppm		50 ppm	<0.322 ppm	S FARM	S109	Construction Activities	VOC	Enclosure
6/7/2005	Toluene	108-88-3	8 Hr TWA	<0.022 ppm		20 ppm	<0.202 ppm	S FARM	S109	Construction Activities	VOC	Enclosure
6/7/2005	Xylene, (o, m, & p isomer	108-38-3	8 Hr TWA	<0.019 ppm		100 ppm	<0.174 ppm	S FARM	S109	Construction Activities	VOC	Enclosure
6/7/2005	Mercury	7439-97-6	8 Hr TWA	<0.006 mg/m3		0.025 mg/m3	<0.05 mg/m3	S FARM	S109	Construction Activities	Hg-Elemental	Enclosure

Survey Date	Agent	CAS	Limit Type	TWA/STEL/Excur	% OEL	OEL	Air Conc	Farm	Specific Location	Work Activity	Required Analysis	Engineering Controls
6/7/2005	Nitrous Oxide	10024-97-2	8 Hr TWA	<0.331 ppm		50 ppm	<3 ppm	S FARM	S109		N2O	Enclosure
6/1/2005	Ammonia	7664-41-7	8 Hr TWA	<0.015 ppm		25 ppm	<0.215 ppm	S FARM	S102	Camera Installation/Removal	NH3	Mechanical Ventilation (Fixed)
6/1/2005	1-Butanol	71-36-3	8 Hr TWA	<0.056 ppm		20 ppm	<0.808 ppm	S FARM	S102	Camera Installation/Removal	VOC	Mechanical Ventilation (Fixed)
6/1/2005	2-Butanone	78-93-3	8 Hr TWA	<0.036 ppm		200 ppm	<0.52 ppm	S FARM	S102	Camera Installation/Removal	VOC	Mechanical Ventilation (Fixed)
6/1/2005	Acetone	67-64-1	8 Hr TWA	<0.044 ppm		500 ppm	<0.644 ppm	S FARM	S102	Camera Installation/Removal	VOC	Mechanical Ventilation (Fixed)
6/1/2005	Benzene	71-43-2	8 Hr TWA	<0.026 ppm		0.5 ppm	<0.383 ppm	S FARM	S102	Camera Installation/Removal	VOC	Mechanical Ventilation (Fixed)
6/1/2005	Ethyl Benzene	100-41-4	8 Hr TWA	<0.019 ppm		100 ppm	<0.282 ppm	S FARM	S102	Camera Installation/Removal	VOC	Mechanical Ventilation (Fixed)
6/1/2005	Methyl isobutyl ketone	108-10-1	8 Hr TWA	<0.026 ppm		50 ppm	<0.373 ppm	S FARM	S102	Camera Installation/Removal	VOC	Mechanical Ventilation (Fixed)
6/1/2005	ortho-xylene	95-47-6	8 Hr TWA	<0.019 ppm		100 ppm	<0.281 ppm	S FARM	S102	Camera Installation/Removal	VOC	Mechanical Ventilation (Fixed)
6/1/2005	Tetrahydrofuran	109-99-9	8 Hr TWA	<0.036 ppm		50 ppm	<0.52 ppm	S FARM	S102	Camera Installation/Removal	VOC	Mechanical Ventilation (Fixed)
6/1/2005	Toluene	108-88-3	8 Hr TWA	<0.022 ppm		20 ppm	<0.325 ppm	S FARM	S102	Camera Installation/Removal	VOC	Mechanical Ventilation (Fixed)
6/1/2005	Xylene, (o, m, & p isomer	108-38-3	8 Hr TWA	<0.019 ppm		100 ppm	<0.281 ppm	S FARM	S102	Camera Installation/Removal	VOC	Mechanical Ventilation (Fixed)
6/1/2005	Nitrous Oxide	10024-97-2	8 Hr TWA	0.639 ppm	1.3	50 ppm	9.3 ppm	S FARM	S102	Camera Installation/Removal	N2O	Mechanical Ventilation (Fixed)
6/1/2005	Mercury	7439-97-6	8 Hr TWA	<0.005 mg/m3		0.025 mg/m3	<0.08 mg/m3	S FARM	S102	Camera Installation/Removal	Hg-Elemental	Mechanical Ventilation (Fixed)
6/6/2005	Ammonia	7664-41-7	8 Hr TWA	<0.015 ppm		25 ppm	<0.06 ppm	S FARM	S109	Construction Activities	NH3	Enclosure
6/6/2005	1-Butanol	71-36-3	8 Hr TWA	<0.055 ppm		20 ppm	<0.226 ppm	S FARM	S109	Construction Activities	VOC	Enclosure
6/6/2005	2-Butanone	78-93-3	8 Hr TWA	<0.036 ppm		200 ppm	<0.146 ppm	S FARM	S109	Construction Activities	VOC	Enclosure
6/6/2005	Acetone	67-64-1	8 Hr TWA	<0.044 ppm		500 ppm	<0.181 ppm	S FARM	S109	Construction Activities	VOC	Enclosure
6/6/2005	Benzene	71-43-2	8 Hr TWA	<0.026 ppm		0.5 ppm	<0.107 ppm	S FARM	S109	Construction Activities	VOC	Enclosure
6/6/2005	Ethyl Benzene	100-41-4	8 Hr TWA	<0.019 ppm		100 ppm	<0.079 ppm	S FARM	S109	Construction Activities	VOC	Enclosure
6/6/2005	Methyl isobutyl ketone	108-10-1	8 Hr TWA	<0.026 ppm		50 ppm	<0.105 ppm	S FARM	S109	Construction Activities	VOC	Enclosure
6/6/2005	ortho-xylene	95-47-6	8 Hr TWA	<0.019 ppm		100 ppm	<0.079 ppm	S FARM	S109	Construction Activities	VOC	Enclosure
6/6/2005	Tetrahydrofuran	109-99-9	8 Hr TWA	<0.036 ppm		50 ppm	<0.146 ppm	S FARM	S109	Construction Activities	VOC	Enclosure
6/6/2005	Toluene	108-88-3	8 Hr TWA	<0.022 ppm		20 ppm	<0.091 ppm	S FARM	S109	Construction Activities	VOC	Enclosure
6/6/2005	Xylene, (o, m, & p isomer	108-38-3	8 Hr TWA	<0.019 ppm		100 ppm	<0.079 ppm	S FARM	S109	Construction Activities	VOC	Enclosure
6/6/2005	Nitrous Oxide	10024-97-2	8 Hr TWA	<0.244 ppm		50 ppm	<1 ppm	S FARM	S109	Construction Activities	N2O	Enclosure
6/6/2005	Mercury	7439-97-6	8 Hr TWA	<0.005 mg/m3		0.025 mg/m3	<0.02 mg/m3	S FARM	S109	Construction Activities	Hg-Elemental	Enclosure
6/2/2005	Ammonia	7664-41-7	8 Hr TWA	<0.015 ppm		25 ppm	<0.068 ppm	C FARM	C203	Transfer Line Maintenance	NH3	Glove Bag
6/2/2005	1-Butanol	71-36-3	8 Hr TWA	<0.052 ppm		20 ppm	<0.235 ppm	C FARM	C203	Transfer Line Maintenance	VOC	Glove Bag
6/2/2005	2-Butanone	78-93-3	8 Hr TWA	<0.033 ppm		200 ppm	<0.151 ppm	C FARM	C203	Transfer Line Maintenance	VOC	Glove Bag
6/2/2005	Acetone	67-64-1	8 Hr TWA	<0.041 ppm		500 ppm	<0.187 ppm	C FARM	C203	Transfer Line Maintenance	VOC	Glove Bag
6/2/2005	Benzene	71-43-2	8 Hr TWA	<0.025 ppm		0.5 ppm	<0.111 ppm	C FARM	C203	Transfer Line Maintenance	VOC	Glove Bag
6/2/2005	Ethyl Benzene	100-41-4	8 Hr TWA	<0.018 ppm		100 ppm	<0.082 ppm	C FARM	C203	Transfer Line Maintenance	VOC	Glove Bag
6/2/2005	Methyl isobutyl ketone	108-10-1	8 Hr TWA	<0.024 ppm		50 ppm	<0.109 ppm	C FARM	C203	Transfer Line Maintenance	VOC	Glove Bag
6/2/2005	ortho-xylene	95-47-6	8 Hr TWA	<0.018 ppm		100 ppm	<0.082 ppm	C FARM	C203	Transfer Line Maintenance	VOC	Glove Bag
6/2/2005	Tetrahydrofuran	109-99-9	8 Hr TWA	<0.033 ppm		50 ppm	<0.151 ppm	C FARM	C203	Transfer Line Maintenance	VOC	Glove Bag
6/2/2005	Toluene	108-88-3	8 Hr TWA	<0.021 ppm		20 ppm	<0.095 ppm	C FARM	C203	Transfer Line Maintenance	VOC	Glove Bag
6/2/2005	Xylene, (o, m, & p isomer	108-38-3	8 Hr TWA	<0.018 ppm		100 ppm	<0.082 ppm	C FARM	C203	Transfer Line Maintenance	VOC	Glove Bag
6/2/2005	Nitrous Oxide	10024-97-2	8 Hr TWA	0.442 ppm	0.9	50 ppm	2 ppm	C FARM	C203	Transfer Line Maintenance	N2O	Glove Bag
6/2/2005	Mercury	7439-97-6	8 Hr TWA	<0.004 mg/m3		0.025 mg/m3	<0.02 mg/m3	C FARM	C203		Hg-Elemental	Glove Bag
6/6/2005	Ammonia	7664-41-7	8 Hr TWA	<0.015 ppm		25 ppm	<0.066 ppm	S FARM	S109	Construction Activities	NH3	Enclosure
6/6/2005	1-Butanol	71-36-3	8 Hr TWA	<0.055 ppm		20 ppm	<0.244 ppm	S FARM	S109	Construction Activities	VOC	Enclosure
6/6/2005	2-Butanone	78-93-3	8 Hr TWA	<0.035 ppm		200 ppm	<0.157 ppm	S FARM	S109	Construction Activities	VOC	Enclosure
6/6/2005	Acetone	67-64-1	8 Hr TWA	<0.044 ppm		500 ppm	<0.194 ppm	S FARM	S109	Construction Activities	VOC	Enclosure
6/6/2005	Benzene	71-43-2	8 Hr TWA	<0.026 ppm		0.5 ppm	<0.116 ppm	S FARM	S109	Construction Activities	VOC	Enclosure
6/6/2005	Ethyl Benzene	100-41-4	8 Hr TWA	<0.019 ppm		100 ppm	<0.085 ppm	S FARM	S109	Construction Activities	VOC	Enclosure
6/6/2005	Methyl isobutyl ketone	108-10-1	8 Hr TWA	<0.025 ppm		50 ppm	<0.113 ppm	S FARM	S109	Construction Activities	VOC	Enclosure
6/6/2005	ortho-xylene	95-47-6	8 Hr TWA	<0.019 ppm		100 ppm	<0.085 ppm	S FARM	S109	Construction Activities	VOC	Enclosure
6/6/2005	Tetrahydrofuran	109-99-9	8 Hr TWA	<0.035 ppm		50 ppm	<0.157 ppm	S FARM	S109	Construction Activities	VOC	Enclosure
6/6/2005	Toluene	108-88-3	8 Hr TWA	<0.022 ppm		20 ppm	<0.098 ppm	S FARM	S109	Construction Activities	VOC	Enclosure
6/6/2005	Xylene, (o, m, & p isomer	108-38-3	8 Hr TWA	<0.019 ppm		100 ppm	<0.085 ppm	S FARM	S109	Construction Activities	VOC	Enclosure
6/6/2005	Nitrous Oxide	10024-97-2	8 Hr TWA	<0.225 ppm		50 ppm	<1 ppm	S FARM	S109		N2O	Enclosure
6/6/2005	Mercury	7439-97-6	8 Hr TWA	<0.004 mg/m3		0.025 mg/m3	<0.02 mg/m3	S FARM	S109		Hg-Elemental	Enclosure
6/6/2005	Ammonia	7664-41-7	8 Hr TWA	<0.015 ppm		25 ppm	<0.064 ppm	C FARM	General Location - see other	Hose in Hose	NH3	
6/6/2005	1-Butanol	71-36-3	8 Hr TWA	<0.055 ppm		20 ppm	<0.236 ppm	C FARM	C203	Hose in Hose	VOC	
6/6/2005	2-Butanone	78-93-3	8 Hr TWA	<0.035 ppm		200 ppm	<0.152 ppm	C FARM	C203	Hose in Hose	VOC	
6/6/2005	Acetone	67-64-1	8 Hr TWA	<0.044 ppm		500 ppm	<0.188 ppm	C FARM	C203	Hose in Hose	VOC	
6/6/2005	Benzene	71-43-2	8 Hr TWA	<0.026 ppm		0.5 ppm	<0.112 ppm	C FARM	C203	Hose in Hose	VOC	
6/6/2005	Ethyl Benzene	100-41-4	8 Hr TWA	<0.019 ppm		100 ppm	<0.082 ppm	C FARM	C203	Hose in Hose	VOC	
6/6/2005	Methyl isobutyl ketone	108-10-1	8 Hr TWA	<0.025 ppm		50 ppm	<0.109 ppm	C FARM	C203	Hose in Hose	VOC	
6/6/2005	ortho-xylene	95-47-6	8 Hr TWA	<0.019 ppm		100 ppm	<0.082 ppm	C FARM	C203	Hose in Hose	VOC	
6/6/2005	Tetrahydrofuran	109-99-9	8 Hr TWA	<0.035 ppm		50 ppm	<0.152 ppm	C FARM	C203	Hose in Hose	VOC	
6/6/2005	Toluene	108-88-3	8 Hr TWA	<0.022 ppm		20 ppm	<0.095 ppm	C FARM	C203	Hose in Hose	VOC	
6/6/2005	Xylene, (o, m, & p isomer	108-38-3	8 Hr TWA	<0.019 ppm		100 ppm	<0.082 ppm	C FARM	C203	Hose in Hose	VOC	
6/6/2005	Nitrous Oxide	10024-97-2	8 Hr TWA	<0.233 ppm		50 ppm	<1 ppm	C FARM	C203	Hose in Hose	N2O	

Survey Date	Agent	CAS	Limit Type	TWA/STEL/Excur	% OEL	OEL	Air Conc	Farm	Specific Location	Work Activity	Required Analysis	Engineering Controls
6/6/2005	Mercury	7439-97-6	8 Hr TWA	<0.005 mg/m3		0.025 mg/m3	<0.02 mg/m3	C FARM	C203	Hose in Hose	Hg-Elemental	
6/6/2005	Ammonia	7664-41-7	8 Hr TWA	<0.015 ppm		25 ppm	<0.046 ppm	AN FARM	AN106	Pit Work	NH3	None
6/6/2005	1-Butanol	71-36-3	8 Hr TWA	<0.056 ppm		20 ppm	<0.172 ppm	AN FARM	AN106	Pit Work	VOC	None
6/6/2005	2-Butanone	78-93-3	8 Hr TWA	<0.036 ppm		200 ppm	<0.111 ppm	AN FARM	AN106	Pit Work	VOC	None
6/6/2005	Acetone	67-64-1	8 Hr TWA	<0.044 ppm		500 ppm	<0.137 ppm	AN FARM	AN106	Pit Work	VOC	None
6/6/2005	Benzene	71-43-2	8 Hr TWA	<0.026 ppm		0.5 ppm	<0.082 ppm	AN FARM	AN106	Pit Work	VOC	None
6/6/2005	Ethyl Benzene	100-41-4	8 Hr TWA	<0.019 ppm		100 ppm	<0.06 ppm	AN FARM	AN106	Pit Work	VOC	None
6/6/2005	Methyl isobutyl ketone	108-10-1	8 Hr TWA	<0.026 ppm		50 ppm	<0.08 ppm	AN FARM	AN106	Pit Work	VOC	None
6/6/2005	ortho-xylene	95-47-6	8 Hr TWA	<0.019 ppm		100 ppm	<0.06 ppm	AN FARM	AN106	Pit Work	VOC	None
6/6/2005	Tetrahydrofuran	109-99-9	8 Hr TWA	<0.036 ppm		50 ppm	<0.111 ppm	AN FARM	AN106	Pit Work	VOC	None
6/6/2005	Toluene	108-88-3	8 Hr TWA	<0.022 ppm		20 ppm	<0.069 ppm	AN FARM	AN106	Pit Work	VOC	None
6/6/2005	Xylene, (o, m, & p isomer	108-38-3	8 Hr TWA	<0.019 ppm		100 ppm	<0.06 ppm	AN FARM	AN106	Pit Work	VOC	None
6/6/2005	Nitrous Oxide	10024-97-2	8 Hr TWA	<0.291 ppm		50 ppm	<0.9 ppm	AN FARM	AN106	Pit Work	N2O	None
6/6/2005	Mercury	7439-97-6	8 Hr TWA	<0.006 mg/m3		0.025 mg/m3	<0.02 mg/m3	AN FARM	AN106	Pit Work	Hg-Elemental	None
6/6/2005	Ammonia	7664-41-7	8 Hr TWA	<0.015 ppm		25 ppm	<0.062 ppm	AN FARM	AN106	Transfer Line Maintenance	NH3	None
6/6/2005	1-Butanol	71-36-3	8 Hr TWA	<0.056 ppm		20 ppm	<0.232 ppm	AN FARM	AN106	Transfer Line Maintenance	VOC	None
6/6/2005	2-Butanone	78-93-3	8 Hr TWA	<0.036 ppm		200 ppm	<0.149 ppm	AN FARM	AN106	Transfer Line Maintenance	VOC	None
6/6/2005	Acetone	67-64-1	8 Hr TWA	<0.044 ppm		500 ppm	<0.185 ppm	AN FARM	AN106	Transfer Line Maintenance	VOC	None
6/6/2005	Benzene	71-43-2	8 Hr TWA	<0.026 ppm		0.5 ppm	<0.11 ppm	AN FARM	AN106	Transfer Line Maintenance	VOC	None
6/6/2005	Ethyl Benzene	100-41-4	8 Hr TWA	<0.019 ppm		100 ppm	<0.081 ppm	AN FARM	AN106	Transfer Line Maintenance	VOC	None
6/6/2005	Methyl isobutyl ketone	108-10-1	8 Hr TWA	<0.026 ppm		50 ppm	<0.107 ppm	AN FARM	AN106	Transfer Line Maintenance	VOC	None
6/6/2005	ortho-xylene	95-47-6	8 Hr TWA	<0.019 ppm		100 ppm	<0.081 ppm	AN FARM	AN106	Transfer Line Maintenance	VOC	None
6/6/2005	Tetrahydrofuran	109-99-9	8 Hr TWA	<0.036 ppm		50 ppm	<0.149 ppm	AN FARM	AN106	Transfer Line Maintenance	VOC	None
6/6/2005	Toluene	108-88-3	8 Hr TWA	<0.022 ppm		20 ppm	<0.093 ppm	AN FARM	AN106	Transfer Line Maintenance	VOC	None
6/6/2005	Xylene, (o, m, & p isomer	108-38-3	8 Hr TWA	<0.019 ppm		100 ppm	<0.081 ppm	AN FARM	AN106	Transfer Line Maintenance	VOC	None
6/6/2005	Nitrous Oxide	10024-97-2	8 Hr TWA	0.623 ppm	1.2	50 ppm	2.6 ppm	AN FARM	AN106	Transfer Line Maintenance	N2O	None
6/6/2005	Mercury	7439-97-6	8 Hr TWA	<0.005 mg/m3		0.025 mg/m3	<0.02 mg/m3	AN FARM	AN106		Hg-Elemental	None
6/6/2005	Ammonia	7664-41-7	8 Hr TWA	<0.015 ppm		25 ppm	<0.038 ppm	AN FARM	AN106	Pit Work	NH3	None
6/6/2005	1-Butanol	71-36-3	8 Hr TWA	<0.056 ppm		20 ppm	<0.141 ppm	AN FARM	AN106	Pit Work	VOC	None
6/6/2005	2-Butanone	78-93-3	8 Hr TWA	<0.036 ppm		200 ppm	<0.091 ppm	AN FARM	AN106	Pit Work	VOC	None
6/6/2005	Acetone	67-64-1	8 Hr TWA	<0.045 ppm		500 ppm	<0.112 ppm	AN FARM	AN106	Pit Work	VOC	None
6/6/2005	Benzene	71-43-2	8 Hr TWA	<0.026 ppm		0.5 ppm	<0.067 ppm	AN FARM	AN106	Pit Work	VOC	None
6/6/2005	Ethyl Benzene	100-41-4	8 Hr TWA	<0.019 ppm		100 ppm	<0.049 ppm	AN FARM	AN106	Pit Work	VOC	None
6/6/2005	Methyl isobutyl ketone	108-10-1	8 Hr TWA	<0.026 ppm		50 ppm	<0.065 ppm	AN FARM	AN106	Pit Work	VOC	None
6/6/2005	ortho-xylene	95-47-6	8 Hr TWA	<0.019 ppm		100 ppm	<0.049 ppm	AN FARM	AN106	Pit Work	VOC	None
6/6/2005	Tetrahydrofuran	109-99-9	8 Hr TWA	<0.036 ppm		50 ppm	<0.091 ppm	AN FARM	AN106	Pit Work	VOC	None
6/6/2005	Toluene	108-88-3	8 Hr TWA	<0.022 ppm		20 ppm	<0.057 ppm	AN FARM	AN106	Pit Work	VOC	None
6/6/2005	Xylene, (o, m, & p isomer	108-38-3	8 Hr TWA	<0.019 ppm		100 ppm	<0.049 ppm	AN FARM	AN106	Pit Work	VOC	None
6/6/2005	Nitrous Oxide	10024-97-2	8 Hr TWA	<0.317 ppm		50 ppm	<0.8 ppm	AN FARM	AN106	Pit Work	N2O	None
6/6/2005	Mercury	7439-97-6	8 Hr TWA	<0.004 mg/m3		0.025 mg/m3	<0.01 mg/m3	AN FARM	AN106	Pit Work	Hg-Elemental	None
6/6/2005	Ammonia	7664-41-7	8 Hr TWA	<0.015 ppm		25 ppm	<0.045 ppm	SX FARM	Inside Farm	Breather Filter Work/Maintenance, Vent and Balance activities	NH3	
6/6/2005	1-Butanol	71-36-3	8 Hr TWA	<0.055 ppm		20 ppm	<0.164 ppm	SX FARM	Inside Farm	Breather Filter Work/Maintenance	VOC	
6/6/2005	2-Butanone	78-93-3	8 Hr TWA	<0.035 ppm		200 ppm	<0.105 ppm	SX FARM	Inside Farm	Breather Filter Work/Maintenance	VOC	
6/6/2005	Acetone	67-64-1	8 Hr TWA	<0.044 ppm		500 ppm	<0.131 ppm	SX FARM	Inside Farm	Breather Filter Work/Maintenance	VOC	
6/6/2005	Benzene	71-43-2	8 Hr TWA	<0.026 ppm		0.5 ppm	<0.078 ppm	SX FARM	Inside Farm	Breather Filter Work/Maintenance	VOC	
6/6/2005	Ethyl Benzene	100-41-4	8 Hr TWA	<0.019 ppm		100 ppm	<0.057 ppm	SX FARM	Inside Farm	Breather Filter Work/Maintenance	VOC	
6/6/2005	Methyl isobutyl ketone	108-10-1	8 Hr TWA	<0.025 ppm		50 ppm	<0.076 ppm	SX FARM	Inside Farm	Breather Filter Work/Maintenance	VOC	
6/6/2005	ortho-xylene	95-47-6	8 Hr TWA	<0.019 ppm		100 ppm	<0.057 ppm	SX FARM	Inside Farm	Breather Filter Work/Maintenance	VOC	
6/6/2005	Tetrahydrofuran	109-99-9	8 Hr TWA	<0.035 ppm		50 ppm	<0.105 ppm	SX FARM	Inside Farm	Breather Filter Work/Maintenance	VOC	
6/6/2005	Toluene	108-88-3	8 Hr TWA	<0.022 ppm		20 ppm	<0.066 ppm	SX FARM	Inside Farm	Breather Filter Work/Maintenance	VOC	
6/6/2005	Xylene, (o, m, & p isomer	108-38-3	8 Hr TWA	<0.019 ppm		100 ppm	<0.057 ppm	SX FARM	Inside Farm	Breather Filter Work/Maintenance	VOC	
6/6/2005	Nitrous Oxide	10024-97-2	8 Hr TWA	<0.302 ppm		50 ppm	<0.9 ppm	SX FARM	Inside Farm	Breather Filter Work/Maintenance	N2O	
6/6/2005	Mercury	7439-97-6	8 Hr TWA	<0.007 mg/m3		0.025 mg/m3	<0.02 mg/m3	SX FARM	Inside Farm	Breather Filter Work/Maintenance	Hg-Elemental	
6/7/2005	Ammonia	7664-41-7	8 Hr TWA	<0.015 ppm		25 ppm	<0.237 ppm	C FARM	C103	Pit Work	NH3	None
6/7/2005	1-Butanol	71-36-3	8 Hr TWA	<0.055 ppm		20 ppm	<0.878 ppm	C FARM	C103	Pit Work	VOC	None
6/7/2005	2-Butanone	78-93-3	8 Hr TWA	<0.035 ppm		200 ppm	<0.565 ppm	C FARM	C103	Pit Work	VOC	None
6/7/2005	Acetone	67-64-1	8 Hr TWA	<0.044 ppm		500 ppm	<0.7 ppm	C FARM	C103	Pit Work	VOC	None
6/7/2005	Benzene	71-43-2	8 Hr TWA	<0.026 ppm		0.5 ppm	<0.416 ppm	C FARM	C103	Pit Work	VOC	None
6/7/2005	Ethyl Benzene	100-41-4	8 Hr TWA	<0.019 ppm		100 ppm	<0.306 ppm	C FARM	C103	Pit Work	VOC	None
6/7/2005	Methyl isobutyl ketone	108-10-1	8 Hr TWA	<0.025 ppm		50 ppm	<0.406 ppm	C FARM	C103	Pit Work	VOC	None
6/7/2005	ortho-xylene	95-47-6	8 Hr TWA	<0.019 ppm		100 ppm	<0.306 ppm	C FARM	C103	Pit Work	VOC	None
6/7/2005	Tetrahydrofuran	109-99-9	8 Hr TWA	<0.035 ppm		50 ppm	<0.565 ppm	C FARM	C103	Pit Work	VOC	None
6/7/2005	Toluene	108-88-3	8 Hr TWA	<0.022 ppm		20 ppm	<0.353 ppm	C FARM	C103	Pit Work	VOC	None
6/7/2005	Xylene, (o, m, & p isomer	108-38-3	8 Hr TWA	<0.019 ppm		100 ppm	<0.306 ppm	C FARM	C103	Pit Work	VOC	None

Survey Date	Agent	CAS	Limit Type	TWA/STEL/Excur	% OEL	OEL	Air Conc	Farm	Specific Location	Work Activity	Required Analysis	Engineering Controls
6/7/2005	Nitrous Oxide	10024-97-2	8 Hr TWA	<0.313 ppm		50 ppm	<5 ppm	C FARM	C103	Pit Work	N2O	None
6/7/2005	Mercury	7439-97-6	8 Hr TWA	<0.005 mg/m3		0.025 mg/m3	<0.08 mg/m3	C FARM	C103	Pit Work	Hg-Elemental	None
6/7/2005	Ammonia	7664-41-7	8 Hr TWA	<0.015 ppm		25 ppm	<0.239 ppm	C FARM	C103	Pit Work	NH3	None
6/7/2005	1-Butanol	71-36-3	8 Hr TWA	<0.057 ppm		20 ppm	<0.906 ppm	C FARM	C103	Pit Work	VOC	None
6/7/2005	2-Butanone	78-93-3	8 Hr TWA	<0.036 ppm		200 ppm	<0.583 ppm	C FARM	C103	Pit Work	VOC	None
6/7/2005	Acetone	67-64-1	8 Hr TWA	<0.045 ppm		500 ppm	<0.723 ppm	C FARM	C103	Pit Work	VOC	None
6/7/2005	Benzene	71-43-2	8 Hr TWA	<0.027 ppm		0.5 ppm	<0.43 ppm	C FARM	C103	Pit Work	VOC	None
6/7/2005	Ethyl Benzene	100-41-4	8 Hr TWA	<0.02 ppm		100 ppm	<0.317 ppm	C FARM	C103	Pit Work	VOC	None
6/7/2005	Methyl isobutyl ketone	108-10-1	8 Hr TWA	<0.026 ppm		50 ppm	<0.419 ppm	C FARM	C103	Pit Work	VOC	None
6/7/2005	ortho-xylene	95-47-6	8 Hr TWA	<0.02 ppm		100 ppm	<0.316 ppm	C FARM	C103	Pit Work	VOC	None
6/7/2005	Tetrahydrofuran	109-99-9	8 Hr TWA	<0.036 ppm		50 ppm	<0.583 ppm	C FARM	C103	Pit Work	VOC	None
6/7/2005	Toluene	108-88-3	8 Hr TWA	<0.023 ppm		20 ppm	<0.365 ppm	C FARM	C103	Pit Work	VOC	None
6/7/2005	Xylene, (o, m, & p isomer	108-38-3	8 Hr TWA	<0.02 ppm		100 ppm	<0.316 ppm	C FARM	C103	Pit Work	VOC	None
6/7/2005	Nitrous Oxide	10024-97-2	8 Hr TWA	0.688 ppm	1.4	50 ppm	11 ppm	C FARM	C103	Pit Work	N2O	None
6/7/2005	Mercury	7439-97-6	8 Hr TWA	<0.005 mg/m3		0.025 mg/m3	<0.08 mg/m3	C FARM	C103	Pit Work	Hg-Elemental	None
6/2/2005	Ammonia	7664-41-7	8 Hr TWA	<0.015 ppm		25 ppm	<0.05 ppm	AN FARM	AN106	Construction Activities	NH3	None
6/2/2005	1-Butanol	71-36-3	8 Hr TWA	<0.054 ppm		20 ppm	<0.179 ppm	AN FARM	AN106	Construction Activities	VOC	None
6/2/2005	2-Butanone	78-93-3	8 Hr TWA	<0.035 ppm		200 ppm	<0.115 ppm	AN FARM	AN106	Construction Activities	VOC	None
6/2/2005	Acetone	67-64-1	8 Hr TWA	<0.043 ppm		500 ppm	<0.143 ppm	AN FARM	AN106	Construction Activities	VOC	None
6/2/2005	Benzene	71-43-2	8 Hr TWA	<0.026 ppm		0.5 ppm	<0.085 ppm	AN FARM	AN106	Construction Activities	VOC	None
6/2/2005	Ethyl Benzene	100-41-4	8 Hr TWA	<0.019 ppm		100 ppm	<0.063 ppm	AN FARM	AN106	Construction Activities	VOC	None
6/2/2005	Methyl isobutyl ketone	108-10-1	8 Hr TWA	<0.025 ppm		50 ppm	<0.083 ppm	AN FARM	AN106	Construction Activities	VOC	None
6/2/2005	ortho-xylene	95-47-6	8 Hr TWA	<0.019 ppm		100 ppm	<0.062 ppm	AN FARM	AN106	Construction Activities	VOC	None
6/2/2005	Tetrahydrofuran	109-99-9	8 Hr TWA	<0.035 ppm		50 ppm	<0.115 ppm	AN FARM	AN106	Construction Activities	VOC	None
6/2/2005	Toluene	108-88-3	8 Hr TWA	<0.022 ppm		20 ppm	<0.072 ppm	AN FARM	AN106	Construction Activities	VOC	None
6/2/2005	Xylene, (o, m, & p isomer	108-38-3	8 Hr TWA	<0.019 ppm		100 ppm	<0.062 ppm	AN FARM	AN106	Construction Activities	VOC	None
6/2/2005	Nitrous Oxide	10024-97-2	8 Hr TWA	<0.302 ppm		50 ppm	<1 ppm	AN FARM	AN106	Construction Activities	N2O	None
6/2/2005	Mercury	7439-97-6	8 Hr TWA	<0.006 mg/m3		0.025 mg/m3	<0.02 mg/m3	AN FARM	AN106	Construction Activities	Hg-Elemental	None
6/2/2005	Nitrous Oxide	10024-97-2	8 Hr TWA	0.671 ppm	1.3	50 ppm	2.3 ppm	AN FARM	AN106	Construction Activities	N2O	None
6/2/2005	Mercury	7439-97-6	8 Hr TWA	<0.006 mg/m3		0.025 mg/m3	<0.02 mg/m3	AN FARM	AN106	Construction Activities	Hg-Elemental	None
6/6/2005	Ammonia	7664-41-7	8 Hr TWA	<0.015 ppm		25 ppm	<0.039 ppm	AN FARM	AN106	Pit Work	NH3	None
6/6/2005	1-Butanol	71-36-3	8 Hr TWA	<0.056 ppm		20 ppm	<0.145 ppm	AN FARM	AN106	Pit Work	VOC	None
6/6/2005	2-Butanone	78-93-3	8 Hr TWA	<0.036 ppm		200 ppm	<0.093 ppm	AN FARM	AN106	Pit Work	VOC	None
6/6/2005	Acetone	67-64-1	8 Hr TWA	<0.045 ppm		500 ppm	<0.116 ppm	AN FARM	AN106	Pit Work	VOC	None
6/6/2005	Benzene	71-43-2	8 Hr TWA	<0.027 ppm		0.5 ppm	<0.069 ppm	AN FARM	AN106	Pit Work	VOC	None
6/6/2005	Ethyl Benzene	100-41-4	8 Hr TWA	<0.02 ppm		100 ppm	<0.051 ppm	AN FARM	AN106	Pit Work	VOC	None
6/6/2005	Methyl isobutyl ketone	108-10-1	8 Hr TWA	<0.026 ppm		50 ppm	<0.067 ppm	AN FARM	AN106	Pit Work	VOC	None
6/6/2005	ortho-xylene	95-47-6	8 Hr TWA	<0.019 ppm		100 ppm	<0.05 ppm	AN FARM	AN106	Pit Work	VOC	None
6/6/2005	Tetrahydrofuran	109-99-9	8 Hr TWA	<0.036 ppm		50 ppm	<0.093 ppm	AN FARM	AN106	Pit Work	VOC	None
6/6/2005	Toluene	108-88-3	8 Hr TWA	<0.022 ppm		20 ppm	<0.058 ppm	AN FARM	AN106	Pit Work	VOC	None
6/6/2005	Xylene, (o, m, & p isomer	108-38-3	8 Hr TWA	<0.019 ppm		100 ppm	<0.05 ppm	AN FARM	AN106	Pit Work	VOC	None
6/6/2005	Nitrous Oxide	10024-97-2	8 Hr TWA	<0.308 ppm		50 ppm	<0.8 ppm	AN FARM	AN106	Pit Work	N2O	None
6/6/2005	Mercury	7439-97-6	8 Hr TWA	<0.004 mg/m3		0.025 mg/m3	<0.01 mg/m3	AN FARM	AN106	Pit Work	Hg-Elemental	None
6/6/2005	Ammonia	7664-41-7	8 Hr TWA	<0.016 ppm	0.07	25 ppm	0.048 ppm	SX FARM	Inside Farm	Breather Filter Work/Maintenance	NH3	
6/6/2005	1-Butanol	71-36-3	8 Hr TWA	<0.055 ppm		20 ppm	<0.162 ppm	SX FARM	Inside Farm	Breather Filter Work/Maintenance	VOC	
6/6/2005	2-Butanone	78-93-3	8 Hr TWA	<0.035 ppm		200 ppm	<0.104 ppm	SX FARM	Inside Farm	Breather Filter Work/Maintenance	VOC	
6/6/2005	Acetone	67-64-1	8 Hr TWA	<0.044 ppm		500 ppm	<0.129 ppm	SX FARM	Inside Farm	Breather Filter Work/Maintenance	VOC	
6/6/2005	Benzene	71-43-2	8 Hr TWA	<0.026 ppm		0.5 ppm	<0.077 ppm	SX FARM	Inside Farm	Breather Filter Work/Maintenance	VOC	
6/6/2005	Ethyl Benzene	100-41-4	8 Hr TWA	<0.019 ppm		100 ppm	<0.057 ppm	SX FARM	Inside Farm	Breather Filter Work/Maintenance	VOC	
6/6/2005	Methyl isobutyl ketone	108-10-1	8 Hr TWA	<0.025 ppm		50 ppm	<0.075 ppm	SX FARM	Inside Farm	Breather Filter Work/Maintenance	VOC	
6/6/2005	ortho-xylene	95-47-6	8 Hr TWA	<0.019 ppm		100 ppm	<0.056 ppm	SX FARM	Inside Farm	Breather Filter Work/Maintenance	VOC	
6/6/2005	Tetrahydrofuran	109-99-9	8 Hr TWA	<0.035 ppm		50 ppm	<0.104 ppm	SX FARM	Inside Farm	Breather Filter Work/Maintenance	VOC	
6/6/2005	Toluene	108-88-3	8 Hr TWA	<0.022 ppm		20 ppm	<0.065 ppm	SX FARM	Inside Farm	Breather Filter Work/Maintenance	VOC	
6/6/2005	Xylene, (o, m, & p isomer	108-38-3	8 Hr TWA	<0.019 ppm		100 ppm	<0.056 ppm	SX FARM	Inside Farm	Breather Filter Work/Maintenance	VOC	
6/6/2005	Nitrous Oxide	10024-97-2	8 Hr TWA	<0.306 ppm		50 ppm	<0.9 ppm	SX FARM	Inside Farm	Breather Filter Work/Maintenance	N2O	
6/6/2005	Mercury	7439-97-6	8 Hr TWA	<0.007 mg/m3		0.025 mg/m3	<0.02 mg/m3	SX FARM	Inside Farm	Breather Filter Work/Maintenance	Hg-Elemental	
6/8/2005	Ammonia	7664-41-7	8 Hr TWA	<0.015 ppm		25 ppm	<0.051 ppm	C FARM	C203	Hose in Hose	NH3	None
6/8/2005	1-Butanol	71-36-3	8 Hr TWA	<0.055 ppm		20 ppm	<0.189 ppm	C FARM	C203	Hose in Hose	VOC	None
6/8/2005	2-Butanone	78-93-3	8 Hr TWA	<0.035 ppm		200 ppm	<0.121 ppm	C FARM	C203	Hose in Hose	VOC	None
6/8/2005	Acetone	67-64-1	8 Hr TWA	<0.044 ppm		500 ppm	<0.15 ppm	C FARM	C203	Hose in Hose	VOC	None
6/8/2005	Benzene	71-43-2	8 Hr TWA	<0.026 ppm		0.5 ppm	<0.089 ppm	C FARM	C203	Hose in Hose	VOC	None
6/8/2005	Ethyl Benzene	100-41-4	8 Hr TWA	<0.019 ppm		100 ppm	<0.066 ppm	C FARM	C203	Hose in Hose	VOC	None
6/8/2005	Methyl isobutyl ketone	108-10-1	8 Hr TWA	<0.025 ppm		50 ppm	<0.087 ppm	C FARM	C203	Hose in Hose	VOC	None
6/8/2005	ortho-xylene	95-47-6	8 Hr TWA	<0.019 ppm		100 ppm	<0.066 ppm	C FARM	C203	Hose in Hose	VOC	None
6/8/2005	Tetrahydrofuran	109-99-9	8 Hr TWA	<0.035 ppm		50 ppm	<0.121 ppm	C FARM	C203	Hose in Hose	VOC	None

Survey Date	Agent	CAS	Limit Type	TWA/STEL/Excur	% OEL	OEL	Air Conc	Farm	Specific Location	Work Activity	Required Analysis	Engineering Controls
6/8/2005	Toluene	108-88-3	8 Hr TWA	<0.022 ppm		20 ppm	<0.076 ppm	C FARM	C203	Hose in Hose	VOC	None
6/8/2005	Xylene, (o, m, & p isomer	108-38-3	8 Hr TWA	<0.019 ppm		100 ppm	<0.066 ppm	C FARM	C203	Hose in Hose	VOC	None
6/8/2005	Nitrous Oxide	10024-97-2	8 Hr TWA	<0.292 ppm		50 ppm	<1 ppm	C FARM	C203	Hose in Hose	N2O	None
6/8/2005	Mercury	7439-97-6	8 Hr TWA	<0.006 mg/m3		0.025 mg/m3	<0.02 mg/m3	C FARM	C203	Hose in Hose	Hg-Elemental	None
6/8/2005	Ammonia	7664-41-7	8 Hr TWA	<0.015 ppm		25 ppm	<0.179 ppm	SX FARM	SX112	Pit Work	NH3	None
6/8/2005	1-Butanol	71-36-3	8 Hr TWA	<0.053 ppm		20 ppm	<0.631 ppm	SX FARM	SX112	Pit Work	VOC	None
6/8/2005	2-Butanone	78-93-3	8 Hr TWA	<0.034 ppm		200 ppm	<0.406 ppm	SX FARM	SX112	Pit Work	VOC	None
6/8/2005	Acetone	67-64-1	8 Hr TWA	<0.042 ppm		500 ppm	<0.503 ppm	SX FARM	SX112	Pit Work	VOC	None
6/8/2005	Benzene	71-43-2	8 Hr TWA	<0.025 ppm		0.5 ppm	<0.299 ppm	SX FARM	SX112	Pit Work	VOC	None
6/8/2005	Ethyl Benzene	100-41-4	8 Hr TWA	<0.018 ppm		100 ppm	<0.22 ppm	SX FARM	SX112	Pit Work	VOC	None
6/8/2005	Methyl isobutyl ketone	108-10-1	8 Hr TWA	<0.024 ppm		50 ppm	<0.292 ppm	SX FARM	SX112	Pit Work	VOC	None
6/8/2005	ortho-xylene	95-47-6	8 Hr TWA	<0.018 ppm		100 ppm	<0.22 ppm	SX FARM	SX112	Pit Work	VOC	None
6/8/2005	Tetrahydrofuran	109-99-9	8 Hr TWA	<0.034 ppm		50 ppm	<0.406 ppm	SX FARM	SX112	Pit Work	VOC	None
6/8/2005	Toluene	108-88-3	8 Hr TWA	<0.021 ppm		20 ppm	<0.254 ppm	SX FARM	SX112	Pit Work	VOC	None
6/8/2005	Xylene, (o, m, & p isomer	108-38-3	8 Hr TWA	<0.018 ppm		100 ppm	<0.22 ppm	SX FARM	SX112	Pit Work	VOC	None
6/8/2005	Nitrous Oxide	10024-97-2	8 Hr TWA	<0.333 ppm		50 ppm	<4 ppm	SX FARM	SX112	Pit Work	N2O	None
6/8/2005	Mercury	7439-97-6	8 Hr TWA	<0.005 mg/m3		0.025 mg/m3	<0.06 mg/m3	SX FARM	SX112	Pit Work	Hg-Elemental	None
6/8/2005	Ammonia	7664-41-7	8 Hr TWA	0.015 ppm	0.06	25 ppm	0.183 ppm	SX FARM	SX112	Pit Work	NH3	None
6/8/2005	1-Butanol	71-36-3	8 Hr TWA	<0.052 ppm		20 ppm	<0.627 ppm	SX FARM	SX112	Pit Work	VOC	None
6/8/2005	2-Butanone	78-93-3	8 Hr TWA	<0.034 ppm		200 ppm	<0.403 ppm	SX FARM	SX112	Pit Work	VOC	None
6/8/2005	Acetone	67-64-1	8 Hr TWA	<0.042 ppm		500 ppm	<0.5 ppm	SX FARM	SX112	Pit Work	VOC	None
6/8/2005	Benzene	71-43-2	8 Hr TWA	<0.025 ppm		0.5 ppm	<0.297 ppm	SX FARM	SX112	Pit Work	VOC	None
6/8/2005	Ethyl Benzene	100-41-4	8 Hr TWA	<0.018 ppm		100 ppm	<0.219 ppm	SX FARM	SX112	Pit Work	VOC	None
6/8/2005	Methyl isobutyl ketone	108-10-1	8 Hr TWA	<0.024 ppm		50 ppm	<0.29 ppm	SX FARM	SX112	Pit Work	VOC	None
6/8/2005	ortho-xylene	95-47-6	8 Hr TWA	<0.018 ppm		100 ppm	<0.218 ppm	SX FARM	SX112	Pit Work	VOC	None
6/8/2005	Tetrahydrofuran	109-99-9	8 Hr TWA	<0.034 ppm		50 ppm	<0.403 ppm	SX FARM	SX112	Pit Work	VOC	None
6/8/2005	Toluene	108-88-3	8 Hr TWA	<0.021 ppm		20 ppm	<0.252 ppm	SX FARM	SX112	Pit Work	VOC	None
6/8/2005	Xylene, (o, m, & p isomer	108-38-3	8 Hr TWA	<0.018 ppm		100 ppm	<0.218 ppm	SX FARM	SX112	Pit Work	VOC	None
6/8/2005	Nitrous Oxide	10024-97-2	8 Hr TWA	<0.333 ppm		50 ppm	<4 ppm	SX FARM	SX112	Pit Work	N2O	None
6/8/2005	Mercury	7439-97-6	8 Hr TWA	<0.005 mg/m3		0.025 mg/m3	<0.06 mg/m3	SX FARM	SX112	Pit Work	Hg-Elemental	None
6/16/2005	Ammonia	7664-41-7	8 Hr TWA	<0.015 ppm		25 ppm	<0.096 ppm	C FARM	C203	Retrieval Operations	NH3	
6/16/2005	1-Butanol	71-36-3	8 Hr TWA	<0.055 ppm		20 ppm	<0.352 ppm	C FARM	C203	Retrieval Operations	VOC	
6/16/2005	2-Butanone	78-93-3	8 Hr TWA	<0.035 ppm		200 ppm	<0.226 ppm	C FARM	C203	Retrieval Operations	VOC	
6/16/2005	Acetone	67-64-1	8 Hr TWA	<0.044 ppm		500 ppm	<0.281 ppm	C FARM	C203	Retrieval Operations	VOC	
6/16/2005	Benzene	71-43-2	8 Hr TWA	<0.026 ppm		0.5 ppm	<0.167 ppm	C FARM	C203	Retrieval Operations	VOC	
6/16/2005	Ethyl Benzene	100-41-4	8 Hr TWA	<0.019 ppm		100 ppm	<0.123 ppm	C FARM	C203	Retrieval Operations	VOC	
6/16/2005	Methyl isobutyl ketone	108-10-1	8 Hr TWA	<0.025 ppm		50 ppm	<0.163 ppm	C FARM	C203	Retrieval Operations	VOC	
6/16/2005	ortho-xylene	95-47-6	8 Hr TWA	<0.019 ppm		100 ppm	<0.123 ppm	C FARM	C203	Retrieval Operations	VOC	
6/16/2005	Tetrahydrofuran	109-99-9	8 Hr TWA	<0.035 ppm		50 ppm	<0.226 ppm	C FARM	C203	Retrieval Operations	VOC	
6/16/2005	Toluene	108-88-3	8 Hr TWA	<0.022 ppm		20 ppm	<0.142 ppm	C FARM	C203	Retrieval Operations	VOC	
6/16/2005	Xylene, (o, m, & p isomer	108-38-3	8 Hr TWA	<0.019 ppm		100 ppm	<0.123 ppm	C FARM	C203	Retrieval Operations	VOC	
6/16/2005	Nitrous Oxide	10024-97-2	8 Hr TWA	<0.313 ppm		50 ppm	<2 ppm	C FARM	C203	Retrieval Operations	N2O	
6/16/2005	Mercury	7439-97-6	8 Hr TWA	<0.005 mg/m3		0.025 mg/m3	<0.03 mg/m3	C FARM	C203	Retrieval Operations	Hg-Elemental	
6/7/2005	Mercury	7439-97-6	8 Hr TWA	<0.007 mg/m3		0.025 mg/m3	<0.02 mg/m3	244-A	Filter Pit	Construction Activities	Hg-Elemental	Glove Bag
6/9/2005	Ammonia	7664-41-7	8 Hr TWA	<0.015 ppm		25 ppm	<0.045 ppm	TX FARM	Inside Farm	Transfer Activities	NH3	None
6/9/2005	1-Butanol	71-36-3	8 Hr TWA	<0.055 ppm		20 ppm	<0.165 ppm	TX FARM	Inside Farm	Transfer Activities	VOC	None
6/9/2005	2-Butanone	78-93-3	8 Hr TWA	<0.036 ppm		200 ppm	<0.106 ppm	TX FARM	Inside Farm	Transfer Activities	VOC	None
6/9/2005	Acetone	67-64-1	8 Hr TWA	<0.044 ppm		500 ppm	<0.131 ppm	TX FARM	Inside Farm	Transfer Activities	VOC	None
6/9/2005	Benzene	71-43-2	8 Hr TWA	<0.026 ppm		0.5 ppm	<0.078 ppm	TX FARM	Inside Farm	Transfer Activities	VOC	None
6/9/2005	Ethyl Benzene	100-41-4	8 Hr TWA	<0.019 ppm		100 ppm	<0.058 ppm	TX FARM	Inside Farm	Transfer Activities	VOC	None
6/9/2005	Methyl isobutyl ketone	108-10-1	8 Hr TWA	<0.026 ppm		50 ppm	<0.076 ppm	TX FARM	Inside Farm	Transfer Activities	VOC	None
6/9/2005	ortho-xylene	95-47-6	8 Hr TWA	<0.019 ppm		100 ppm	<0.057 ppm	TX FARM	Inside Farm	Transfer Activities	VOC	None
6/9/2005	Tetrahydrofuran	109-99-9	8 Hr TWA	<0.036 ppm		50 ppm	<0.106 ppm	TX FARM	Inside Farm	Transfer Activities	VOC	None
6/9/2005	Toluene	108-88-3	8 Hr TWA	<0.022 ppm		20 ppm	<0.066 ppm	TX FARM	Inside Farm	Transfer Activities	VOC	None
6/9/2005	Xylene, (o, m, & p isomer	108-38-3	8 Hr TWA	<0.019 ppm		100 ppm	<0.057 ppm	TX FARM	Inside Farm	Transfer Activities	VOC	None
6/9/2005	Mercury	7439-97-6	8 Hr TWA	<0.007 mg/m3		0.025 mg/m3	<0.02 mg/m3	TX FARM	Inside Farm	Transfer Activities	Hg-Elemental	None
6/9/2005	Nitrous Oxide	10024-97-2	8 Hr TWA	<0.302 ppm		50 ppm	<0.9 ppm	TX FARM	Inside Farm	Transfer Activities	N2O	None
6/9/2005	Ammonia	7664-41-7	8 Hr TWA	<0.014 ppm		25 ppm	<0.042 ppm	TX FARM	Inside Farm	Transfer Activities	NH3	None
6/9/2005	1-Butanol	71-36-3	8 Hr TWA	<0.055 ppm		20 ppm	<0.164 ppm	TX FARM	Inside Farm	Transfer Activities	VOC	None
6/9/2005	2-Butanone	78-93-3	8 Hr TWA	<0.035 ppm		200 ppm	<0.105 ppm	TX FARM	Inside Farm	Transfer Activities	VOC	None
6/9/2005	Acetone	67-64-1	8 Hr TWA	<0.044 ppm		500 ppm	<0.13 ppm	TX FARM	Inside Farm	Transfer Activities	VOC	None
6/9/2005	Benzene	71-43-2	8 Hr TWA	<0.026 ppm		0.5 ppm	<0.078 ppm	TX FARM	Inside Farm	Transfer Activities	VOC	None
6/9/2005	Ethyl Benzene	100-41-4	8 Hr TWA	<0.019 ppm		100 ppm	<0.057 ppm	TX FARM	Inside Farm	Transfer Activities	VOC	None
6/9/2005	Methyl isobutyl ketone	108-10-1	8 Hr TWA	<0.025 ppm		50 ppm	<0.076 ppm	TX FARM	Inside Farm	Transfer Activities	VOC	None
6/9/2005	ortho-xylene	95-47-6	8 Hr TWA	<0.019 ppm		100 ppm	<0.057 ppm	TX FARM	Inside Farm	Transfer Activities	VOC	None

Survey Date	Agent	CAS	Limit Type	TWA/STEL/Excur	% OEL	OEL	Air Conc	Farm	Specific Location	Work Activity	Required Analysis	Engineering Controls
6/9/2005	Tetrahydrofuran	109-99-9	8 Hr TWA	<0.035 ppm		50 ppm	<0.105 ppm	TX FARM	Inside Farm	Transfer Activities	VOC	None
6/9/2005	Toluene	108-88-3	8 Hr TWA	<0.022 ppm		20 ppm	<0.066 ppm	TX FARM	Inside Farm	Transfer Activities	VOC	None
6/9/2005	Xylene, (o, m, & p isomer	108-38-3	8 Hr TWA	<0.019 ppm		100 ppm	<0.057 ppm	TX FARM	Inside Farm	Transfer Activities	VOC	None
6/9/2005	Mercury	7439-97-6	8 Hr TWA	<0.007 mg/m3		0.025 mg/m3	<0.02 mg/m3	TX FARM	Inside Farm	Transfer Activities	Hg-Elemental	None
6/9/2005	Nitrous Oxide	10024-97-2	8 Hr TWA	0.436 ppm	0.9	50 ppm	1.3 ppm	TX FARM	Inside Farm	Transfer Activities	N2O	None
6/9/2005	Mercury	7439-97-6	8 Hr TWA	<0.004 mg/m3		0.025 mg/m3	<0.01 mg/m3	244-A	Pump Pit	Construction Activities	Hg-Elemental	Enclosure, Glove Bag
6/9/2005	Ammonia	7664-41-7	8 Hr TWA	<0.015 ppm		25 ppm	<0.078 ppm	TX FARM	Inside Farm	Transfer Activities	NH3	None
6/9/2005	1-Butanol	71-36-3	8 Hr TWA	<0.054 ppm		20 ppm	<0.29 ppm	TX FARM	Inside Farm	Transfer Activities	VOC	None
6/9/2005	2-Butanone	78-93-3	8 Hr TWA	<0.035 ppm		200 ppm	<0.187 ppm	TX FARM	Inside Farm	Transfer Activities	VOC	None
6/9/2005	Acetone	67-64-1	8 Hr TWA	<0.043 ppm		500 ppm	<0.231 ppm	TX FARM	Inside Farm	Transfer Activities	VOC	None
6/9/2005	Benzene	71-43-2	8 Hr TWA	<0.026 ppm		0.5 ppm	<0.138 ppm	TX FARM	Inside Farm	Transfer Activities	VOC	None
6/9/2005	Ethyl Benzene	100-41-4	8 Hr TWA	<0.019 ppm		100 ppm	<0.101 ppm	TX FARM	Inside Farm	Transfer Activities	VOC	None
6/9/2005	Methyl isobutyl ketone	108-10-1	8 Hr TWA	<0.025 ppm		50 ppm	<0.134 ppm	TX FARM	Inside Farm	Transfer Activities	VOC	None
6/9/2005	ortho-xylene	95-47-6	8 Hr TWA	<0.019 ppm		100 ppm	<0.101 ppm	TX FARM	Inside Farm	Transfer Activities	VOC	None
6/9/2005	Tetrahydrofuran	109-99-9	8 Hr TWA	<0.035 ppm		50 ppm	<0.187 ppm	TX FARM	Inside Farm	Transfer Activities	VOC	None
6/9/2005	Toluene	108-88-3	8 Hr TWA	<0.022 ppm		20 ppm	<0.117 ppm	TX FARM	Inside Farm	Transfer Activities	VOC	None
6/9/2005	Xylene, (o, m, & p isomer	108-38-3	8 Hr TWA	<0.019 ppm		100 ppm	<0.101 ppm	TX FARM	Inside Farm	Transfer Activities	VOC	None
6/9/2005	Mercury	7439-97-6	8 Hr TWA	<0.006 mg/m3		0.025 mg/m3	<0.03 mg/m3	TX FARM	Inside Farm	Transfer Activities	Hg-Elemental	None
6/9/2005	Nitrous Oxide	10024-97-2	8 Hr TWA	<0.375 ppm		50 ppm	<2 ppm	TX FARM	Inside Farm	Transfer Activities	N2O	None
6/9/2005	Ammonia	7664-41-7	8 Hr TWA	<0.015 ppm		25 ppm	<0.109 ppm	TX FARM	Inside Farm	Transfer Activities	NH3	None
6/9/2005	1-Butanol	71-36-3	8 Hr TWA	<0.055 ppm		20 ppm	<0.403 ppm	TX FARM	Inside Farm	Transfer Activities	VOC	None
6/9/2005	2-Butanone	78-93-3	8 Hr TWA	<0.036 ppm		200 ppm	<0.259 ppm	TX FARM	Inside Farm	Transfer Activities	VOC	None
6/9/2005	Acetone	67-64-1	8 Hr TWA	<0.044 ppm		500 ppm	<0.321 ppm	TX FARM	Inside Farm	Transfer Activities	VOC	None
6/9/2005	Benzene	71-43-2	8 Hr TWA	<0.026 ppm		0.5 ppm	<0.191 ppm	TX FARM	Inside Farm	Transfer Activities	VOC	None
6/9/2005	Ethyl Benzene	100-41-4	8 Hr TWA	<0.019 ppm		100 ppm	<0.141 ppm	TX FARM	Inside Farm	Transfer Activities	VOC	None
6/9/2005	Methyl isobutyl ketone	108-10-1	8 Hr TWA	<0.026 ppm		50 ppm	<0.186 ppm	TX FARM	Inside Farm	Transfer Activities	VOC	None
6/9/2005	ortho-xylene	95-47-6	8 Hr TWA	<0.019 ppm		100 ppm	<0.14 ppm	TX FARM	Inside Farm	Transfer Activities	VOC	None
6/9/2005	Tetrahydrofuran	109-99-9	8 Hr TWA	<0.036 ppm		50 ppm	<0.259 ppm	TX FARM	Inside Farm	Transfer Activities	VOC	None
6/9/2005	Toluene	108-88-3	8 Hr TWA	<0.022 ppm		20 ppm	<0.162 ppm	TX FARM	Inside Farm	Transfer Activities	VOC	None
6/9/2005	Xylene, (o, m, & p isomer	108-38-3	8 Hr TWA	<0.019 ppm		100 ppm	<0.14 ppm	TX FARM	Inside Farm	Transfer Activities	VOC	None
6/9/2005	Mercury	7439-97-6	8 Hr TWA	<0.005 mg/m3		0.025 mg/m3	<0.04 mg/m3	TX FARM	Inside Farm	Transfer Activities	Hg-Elemental	None
6/9/2005	Nitrous Oxide	10024-97-2	8 Hr TWA	<0.275 ppm		50 ppm	<2 ppm	TX FARM	Inside Farm	Transfer Activities	N2O	None
6/16/2005	Mercury	7439-97-6				0.025 mg/m3	<0.001 mg/m3	C FARM	General Location - see other	Construction Activities	Hg-Elemental	None
			8 Hr TWA	<0.0003 mg/m3								
6/23/2005	Mercury	7439-97-6	8 Hr TWA	<0.0003 mg/m3		0.025 mg/m3	<0.0009 mg/m3	C FARM	C103	Stack Extension	Hg-Elemental	None
6/14/2005	Mercury	7439-97-6	8 Hr TWA	<0.005 mg/m3		0.025 mg/m3	<0.02 mg/m3	C FARM	C103	Pit Work	Hg-Elemental	None
6/14/2005	Mercury	7439-97-6	8 Hr TWA	<0.006 mg/m3		0.025 mg/m3	<0.02 mg/m3	C FARM	C103	Pit Work	Hg-Elemental	None
6/15/2005	Mercury	7439-97-6	8 Hr TWA	<0.005 mg/m3		0.025 mg/m3	<0.009 mg/m3	C FARM	C103	Pit Work	Hg-Elemental	Enclosure
6/15/2005	Mercury	7439-97-6	8 Hr TWA	<0.005 mg/m3		0.025 mg/m3	<0.01 mg/m3	C FARM	C103	Pit Work	Hg-Elemental	Enclosure
6/15/2005	Mercury	7439-97-6	8 Hr TWA	<0.006 mg/m3		0.025 mg/m3	<0.02 mg/m3	S FARM	S102	Grab Sampling	Hg-Elemental	Glove Bag
6/15/2005	Mercury	7439-97-6	8 Hr TWA	<0.005 mg/m3		0.025 mg/m3	<0.02 mg/m3	S FARM	S102	Grab Sampling	Hg-Elemental	Glove Bag
6/15/2005	Mercury	7439-97-6	8 Hr TWA	<0.006 mg/m3		0.025 mg/m3	<0.02 mg/m3	S FARM	S102	Grab Sampling	Hg-Elemental	Glove Bag
6/15/2005	Mercury	7439-97-6	8 Hr TWA	<0.005 mg/m3		0.025 mg/m3	<0.02 mg/m3	S FARM	S102	Grab Sampling	Hg-Elemental	Glove Bag
6/15/2005	Mercury	7439-97-6	8 Hr TWA	<0.006 mg/m3		0.025 mg/m3	<0.03 mg/m3	C FARM	C103	Construction Activities	Hg-Elemental	None
6/15/2005	Mercury	7439-97-6	8 Hr TWA	<0.005 mg/m3		0.025 mg/m3	<0.03 mg/m3	C FARM	C103	Construction Activities	Hg-Elemental	None
6/20/2005	Mercury	7439-97-6	8 Hr TWA	<0.0005 mg/m3		0.025 mg/m3	<0.002 mg/m3	C FARM	C103	HPT Routines	Hg-Elemental	Enclosure
6/21/2005	Mercury	7439-97-6	8 Hr TWA	<0.0003 mg/m3		0.025 mg/m3	<0.0005 mg/m3	C FARM	C103	Pit Work	Hg-Elemental	None
6/27/2005	Mercury	7439-97-6	8 Hr TWA	<0.0003 mg/m3		0.025 mg/m3	<0.002 mg/m3	C FARM	C103	Pit Work	Hg-Elemental	None
6/21/2005	Mercury	7439-97-6	8 Hr TWA	<0.0003 mg/m3		0.025 mg/m3	<0.0008 mg/m3	C FARM	C103	Stack Extension	Hg-Elemental	None
6/23/2005	Mercury	7439-97-6	8 Hr TWA	<0.0003 mg/m3		0.025 mg/m3	<0.003 mg/m3	TX FARM	Inside Farm	Camera Installation/Removal	Hg-Elemental	None
6/29/2005	Mercury	7439-97-6	8 Hr TWA	<0.0004 mg/m3		0.025 mg/m3	<0.0006 mg/m3	C FARM	C103	Pit Work	Hg-Elemental	None
6/29/2005	Mercury	7439-97-6	8 Hr TWA	<0.0003 mg/m3		0.025 mg/m3	<0.0006 mg/m3	C FARM	C103	Pit Work	Hg-Elemental	None
6/20/2005	Mercury	7439-97-6				0.025 mg/m3	<0.001 mg/m3	C FARM	C02C-PUMP PIT (241-CR-02C)	Construction Activities	Hg-Elemental	None
			8 Hr TWA	<0.0003 mg/m3								
6/20/2005	Mercury	7439-97-6				0.025 mg/m3	<0.001 mg/m3	C FARM	C02C-PUMP PIT (241-CR-02C)	Construction Activities	Hg-Elemental	None
			8 Hr TWA	<0.0003 mg/m3								
6/23/2005	Mercury	7439-97-6	8 Hr TWA	<0.004 mg/m3		0.025 mg/m3	<0.01 mg/m3	AW FARM	AWCOB-CLEAN OUT BOXES	Construction Activities	Hg-Elemental	
6/24/2005	Mercury	7439-97-6				0.025 mg/m3	<0.02 mg/m3	AZ FARM	AZ102	Core Sampling	Hg-Elemental	Mechanical Ventilation (Fixed)
			8 Hr TWA	<0.006 mg/m3								
6/24/2005	Mercury	7439-97-6				0.025 mg/m3	<0.02 mg/m3	AZ FARM	AZ102	Core Sampling	Hg-Elemental	Mechanical Ventilation (Fixed)
			8 Hr TWA	<0.006 mg/m3								
6/24/2005	Mercury	7439-97-6				0.025 mg/m3	<0.02 mg/m3	AZ FARM	AZ102	Core Sampling	Hg-Elemental	Mechanical Ventilation (Fixed)
			8 Hr TWA	<0.006 mg/m3								
6/28/2005	Mercury	7439-97-6	8 Hr TWA	<0.0004 mg/m3		0.025 mg/m3	<0.0007 mg/m3	C FARM	C103	Construction Activities	Hg-Elemental	None

Survey Date	Agent	CAS	Limit Type	TWA/STEL/Excur	% OEL	OEL	Air Conc	Farm	Specific Location	Work Activity	Required Analysis	Engineering Controls
6/24/2005	Mercury	7439-97-6	8 Hr TWA	<0.0003 mg/m3		0.025 mg/m3	<0.001 mg/m3	C FARM	C103	Construction Activities	Hg-Elemental	None
6/27/2005	Mercury	7439-97-6	8 Hr TWA	<0.005 mg/m3		0.025 mg/m3	<0.02 mg/m3	AZ FARM	AZ102	Core Sampling	Hg-Elemental	Glove Bag, Mechanical Ventilation (Fixed)
6/27/2005	Mercury	7439-97-6	8 Hr TWA	<0.005 mg/m3		0.025 mg/m3	<0.02 mg/m3	AZ FARM	AZ102	Core Sampling	Hg-Elemental	Glove Bag, Mechanical Ventilation (Fixed)
6/27/2005	Mercury	7439-97-6	8 Hr TWA	<0.005 mg/m3		0.025 mg/m3	<0.02 mg/m3	AZ FARM	AZ102	Core Sampling	Hg-Elemental	Glove Bag, Mechanical Ventilation (Fixed)
6/28/2005	Mercury	7439-97-6	8 Hr TWA	<0.0004 mg/m3		0.025 mg/m3	<0.001 mg/m3	C FARM	C01A-PUMP PIT (241-CR-01A), C103	Construction Activities	Hg-Elemental	None
6/29/2005	Mercury	7439-97-6	8 Hr TWA	<0.0004 mg/m3		0.025 mg/m3	<0.0007 mg/m3	C FARM	C103	Pit Work	Hg-Elemental	None
7/7/2005	Mercury	7439-97-6	8 Hr TWA	<0.0004 mg/m3		0.025 mg/m3	<0.0009 mg/m3	C FARM	C103	Construction Activities	Hg-Elemental	Enclosure
6/28/2005	Mercury	7439-97-6	8 Hr TWA	<0.005 mg/m3		0.025 mg/m3	<0.02 mg/m3	AZ FARM	AZ102	Core Sampling	Hg-Elemental	Mechanical Ventilation (Fixed)
6/28/2005	Mercury	7439-97-6	8 Hr TWA	<0.005 mg/m3		0.025 mg/m3	<0.02 mg/m3	AZ FARM	AZ102	Core Sampling	Hg-Elemental	Mechanical Ventilation (Fixed)
6/28/2005	Mercury	7439-97-6	8 Hr TWA	<0.005 mg/m3		0.025 mg/m3	<0.02 mg/m3	AZ FARM	AZ102	Core Sampling	Hg-Elemental	Mechanical Ventilation (Fixed)
6/29/2005	Mercury	7439-97-6	8 Hr TWA	<0.006 mg/m3		0.025 mg/m3	<0.03 mg/m3	AZ FARM	AZ102	Core Sampling	Hg-Elemental	Mechanical Ventilation (Fixed)
6/29/2005	Mercury	7439-97-6	8 Hr TWA	<0.006 mg/m3		0.025 mg/m3	<0.03 mg/m3	AZ FARM	AZ102	Core Sampling	Hg-Elemental	Mechanical Ventilation (Fixed)
6/29/2005	Mercury	7439-97-6	8 Hr TWA	<0.006 mg/m3		0.025 mg/m3	<0.03 mg/m3	AZ FARM	AZ102	Core Sampling	Hg-Elemental	Mechanical Ventilation (Fixed)
7/14/2005	Mercury	7439-97-6	8 Hr TWA	<0.0004 mg/m3		0.025 mg/m3	<0.0008 mg/m3	AN FARM	AN101	Pit Work	Hg-Elemental	None
7/15/2005	Mercury	7439-97-6	8 Hr TWA	<0.0003 mg/m3		0.025 mg/m3	<0.002 mg/m3	AN FARM	AN101	Pit Work	Hg-Elemental	None
7/15/2005	Mercury	7439-97-6	8 Hr TWA	<0.0003 mg/m3		0.025 mg/m3	<0.002 mg/m3	AN FARM	AN101	Pit Work	Hg-Elemental	None
7/8/2005	Mercury	7439-97-6	8 Hr TWA	<0.0003 mg/m3		0.025 mg/m3	<0.001 mg/m3	C FARM	C103	Maintenance Activities	Hg-Elemental	
7/7/2005	Mercury	7439-97-6	8 Hr TWA	<0.007 mg/m3		0.025 mg/m3	<0.02 mg/m3	AZ FARM	AZ102	Core Sampling	Hg-Elemental	Mechanical Ventilation (Fixed)
7/7/2005	Mercury	7439-97-6	8 Hr TWA	<0.007 mg/m3		0.025 mg/m3	<0.02 mg/m3	AZ FARM	AZ102	Core Sampling	Hg-Elemental	Mechanical Ventilation (Fixed)
7/7/2005	Mercury	7439-97-6	8 Hr TWA	<0.007 mg/m3		0.025 mg/m3	<0.02 mg/m3	AZ FARM	AZ102	Core Sampling	Hg-Elemental	Mechanical Ventilation (Fixed)
7/7/2005	Mercury	7439-97-6	8 Hr TWA	<0.006 mg/m3		0.025 mg/m3	<0.02 mg/m3	AZ FARM	AZ102	Core Sampling	Hg-Elemental	Mechanical Ventilation (Fixed)
7/15/2005	Mercury	7439-97-6	8 Hr TWA	<0.0003 mg/m3		0.025 mg/m3	<0.002 mg/m3	C FARM	C103	Transfer Activities	Hg-Elemental	None
7/15/2005	Mercury	7439-97-6	8 Hr TWA	0.0005 mg/m3	1.8	0.025 mg/m3	0.0008 mg/m3	C FARM	C103	Transfer Activities	Hg-Elemental	None
7/15/2005	Mercury	7439-97-6	8 Hr TWA	<0.0003 mg/m3		0.025 mg/m3	<0.0007 mg/m3	C FARM	C103	Transfer Activities	Hg-Elemental	None
7/18/2005	Mercury	7439-97-6	8 Hr TWA	<0.0003 mg/m3		0.025 mg/m3	<0.001 mg/m3	AN FARM	AN101	Pit Work	Hg-Elemental	None
7/18/2005	Mercury	7439-97-6	8 Hr TWA	<0.0003 mg/m3		0.025 mg/m3	<0.001 mg/m3	AN FARM	AN101	Pit Work	Hg-Elemental	None
7/12/2005	Mercury	7439-97-6	8 Hr TWA	<0.006 mg/m3		0.025 mg/m3	<0.02 mg/m3	AZ FARM	AZ102	Core Sampling	Hg-Elemental	Mechanical Ventilation (Fixed)
7/12/2005	Mercury	7439-97-6	8 Hr TWA	<0.006 mg/m3		0.025 mg/m3	<0.02 mg/m3	AZ FARM	AZ102	Core Sampling	Hg-Elemental	Mechanical Ventilation (Fixed)
7/12/2005	Mercury	7439-97-6	8 Hr TWA	<0.005 mg/m3		0.025 mg/m3	<0.02 mg/m3	AZ FARM	AZ102	Core Sampling	Hg-Elemental	Mechanical Ventilation (Fixed)
7/22/2005	Mercury	7439-97-6	8 Hr TWA	<0.0004 mg/m3		0.025 mg/m3	<0.0006 mg/m3	C FARM	C103	Transfer Activities	Hg-Elemental	None
7/22/2005	Mercury	7439-97-6	8 Hr TWA	<0.0003 mg/m3		0.025 mg/m3	<0.0006 mg/m3	C FARM	C103	Transfer Activities	Hg-Elemental	None
7/19/2005	Mercury	7439-97-6	8 Hr TWA	<0.0003 mg/m3		0.025 mg/m3	<0.002 mg/m3	AN FARM	AN101	Pit Work	Hg-Elemental	None
7/19/2005	Mercury	7439-97-6	8 Hr TWA	<0.0003 mg/m3		0.025 mg/m3	<0.002 mg/m3	AN FARM	AN101	Pit Work	Hg-Elemental	None
7/22/2005	Mercury	7439-97-6	8 Hr TWA	<0.0003 mg/m3		0.025 mg/m3	<0.001 mg/m3	C FARM	C103	Transfer Activities	Hg-Elemental	None
7/21/2005	Mercury	7439-97-6	8 Hr TWA	<0.0003 mg/m3		0.025 mg/m3	<0.001 mg/m3	AN FARM	AN101	Pit Work	Hg-Elemental	None
7/20/2005	Mercury	7439-97-6	8 Hr TWA	<0.0003 mg/m3		0.025 mg/m3	<0.002 mg/m3	AN FARM	AN101	Pit Work	Hg-Elemental	None
7/20/2005	Mercury	7439-97-6	8 Hr TWA	<0.0003 mg/m3		0.025 mg/m3	<0.002 mg/m3	AN FARM	AN101	Pit Work	Hg-Elemental	None
5/7/2005	Ammonia	7664-41-7	8 Hr TWA	<0.148 ppm		25 ppm	<0.584 ppm	S FARM	S102		NH3	
5/7/2005	2-Butanone	78-93-3	8 Hr TWA	<0.037 ppm		200 ppm	<0.146 ppm	S FARM	S102		VOC	
5/7/2005	Acetone	67-64-1	8 Hr TWA	<0.028 ppm		500 ppm	<0.109 ppm	S FARM	S102		VOC	
5/7/2005	Benzene	71-43-2	8 Hr TWA	<0.007 ppm		0.5 ppm	<0.027 ppm	S FARM	S102		VOC	
5/7/2005	Ethyl benzene	100-41-4	8 Hr TWA	<0.005 ppm		100 ppm	<0.02 ppm	S FARM	S102		VOC	
5/7/2005	Methyl isobutyl ketone	108-10-1	8 Hr TWA	<0.011 ppm		50 ppm	<0.042 ppm	S FARM	S102		VOC	
5/7/2005	n-Butanol	71-36-3	8 Hr TWA	<0.022 ppm		20 ppm	<0.085 ppm	S FARM	S102		VOC	
5/7/2005	ortho-xylene	95-47-6	8 Hr TWA	<0.005 ppm		100 ppm	<0.02 ppm	S FARM	S102		VOC	
5/7/2005	Tetrahydrofuran	109-99-9	8 Hr TWA	<0.022 ppm		50 ppm	<0.087 ppm	S FARM	S102		VOC	
5/7/2005	Toluene	108-88-3	8 Hr TWA	<0.006 ppm		20 ppm	<0.023 ppm	S FARM	S102		VOC	
5/7/2005	Xylene, (o, m, & p isomer	108-38-3	8 Hr TWA	<0.005 ppm		100 ppm	<0.02 ppm	S FARM	S102		VOC	
5/7/2005	Elemental Mercury	7439-97-6	8 Hr TWA	<0.005 mg/M3		0.025 mg/m3	<0.02 mg/M3	S FARM	S102		Hg-Elemental	
5/7/2005	N2O	10024-97-2	8 Hr TWA	<0.254 ppm		50 ppm	<1 ppm	S FARM	S102		N2O	
5/7/2005	Ammonia	7664-41-7	8 Hr TWA	<0.15 ppm		25 ppm	<0.533 ppm	S FARM	S102		NH3	
5/7/2005	2-Butanone	78-93-3	8 Hr TWA	<0.036 ppm		200 ppm	<0.13 ppm	S FARM	S102		VOC	
5/7/2005	Acetone	67-64-1	8 Hr TWA	<0.027 ppm		500 ppm	<0.097 ppm	S FARM	S102		VOC	
5/7/2005	Benzene	71-43-2	8 Hr TWA	<0.007 ppm		0.5 ppm	<0.024 ppm	S FARM	S102		VOC	
5/7/2005	Ethyl benzene	100-41-4	8 Hr TWA	<0.005 ppm		100 ppm	<0.018 ppm	S FARM	S102		VOC	
5/7/2005	Methyl isobutyl ketone	108-10-1	8 Hr TWA	<0.011 ppm		50 ppm	<0.037 ppm	S FARM	S102		VOC	
5/7/2005	n-Butanol	71-36-3	8 Hr TWA	<0.021 ppm		20 ppm	<0.076 ppm	S FARM	S102		VOC	
5/7/2005	ortho-xylene	95-47-6	8 Hr TWA	<0.005 ppm		100 ppm	<0.018 ppm	S FARM	S102		VOC	
5/7/2005	Tetrahydrofuran	109-99-9	8 Hr TWA	<0.022 ppm		50 ppm	<0.078 ppm	S FARM	S102		VOC	
5/7/2005	Toluene	108-88-3	8 Hr TWA	<0.006 ppm		20 ppm	<0.02 ppm	S FARM	S102		VOC	
5/7/2005	Xylene, (o, m, & p isomer	108-38-3	8 Hr TWA	<0.005 ppm		100 ppm	<0.018 ppm	S FARM	S102		VOC	

Survey Date	Agent	CAS	Limit Type	TWA/STEL/Excur	% OEL	OEL	Air Conc	Farm	Specific Location	Work Activity	Required Analysis	Engineering Controls
5/7/2005	Elemental Mercury	7439-97-6	8 Hr TWA	<0.006 mg/M3		0.025 mg/m3	<0.02 mg/M3	S FARM	S102		Hg-Elemental	
5/7/2005	N2O	10024-97-2	8 Hr TWA	<0.281 ppm		50 ppm	<1 ppm	S FARM	S102		N2O	
5/9/2005	Ammonia	7664-41-7	8 Hr TWA	<0.15 ppm		25 ppm	<1.307 ppm	S FARM	S102		NH3	
5/9/2005	2-Butanone	78-93-3	8 Hr TWA	<0.035 ppm		200 ppm	<0.307 ppm	S FARM	S102		VOC	
5/9/2005	Acetone	67-64-1	8 Hr TWA	<0.026 ppm		500 ppm	<0.229 ppm	S FARM	S102		VOC	
5/9/2005	Benzene	71-43-2	8 Hr TWA	<0.006 ppm		0.5 ppm	<0.057 ppm	S FARM	S102		VOC	
5/9/2005	Ethyl benzene	100-41-4	8 Hr TWA	<0.005 ppm		100 ppm	<0.042 ppm	S FARM	S102		VOC	
5/9/2005	Methyl isobutyl ketone	108-10-1	8 Hr TWA	<0.01 ppm		50 ppm	<0.088 ppm	S FARM	S102		VOC	
5/9/2005	n-Butanol	71-36-3	8 Hr TWA	<0.021 ppm		20 ppm	<0.179 ppm	S FARM	S102		VOC	
5/9/2005	ortho-xylene	95-47-6	8 Hr TWA	<0.005 ppm		100 ppm	<0.042 ppm	S FARM	S102		VOC	
5/9/2005	Tetrahydrofuran	109-99-9	8 Hr TWA	<0.021 ppm		50 ppm	<0.184 ppm	S FARM	S102		VOC	
5/9/2005	Toluene	108-88-3	8 Hr TWA	<0.006 ppm		20 ppm	<0.048 ppm	S FARM	S102		VOC	
5/9/2005	Xylene, (o, m, & p isomer	108-38-3	8 Hr TWA	<0.005 ppm		100 ppm	<0.042 ppm	S FARM	S102		VOC	
5/9/2005	Ammonia	7664-41-7	8 Hr TWA	<0.143 ppm		25 ppm	<1.376 ppm	S FARM	S102		NH3	
5/9/2005	2-Butanone	78-93-3	8 Hr TWA	<0.036 ppm		200 ppm	<0.35 ppm	S FARM	S102		VOC	
5/9/2005	Acetone	67-64-1	8 Hr TWA	<0.027 ppm		500 ppm	<0.261 ppm	S FARM	S102		VOC	
5/9/2005	Benzene	71-43-2	8 Hr TWA	<0.007 ppm		0.5 ppm	<0.065 ppm	S FARM	S102		VOC	
5/9/2005	Ethyl benzene	100-41-4	8 Hr TWA	<0.005 ppm		100 ppm	<0.048 ppm	S FARM	S102		VOC	
5/9/2005	Methyl isobutyl ketone	108-10-1	8 Hr TWA	<0.011 ppm		50 ppm	<0.101 ppm	S FARM	S102		VOC	
5/9/2005	n-Butanol	71-36-3	8 Hr TWA	<0.021 ppm		20 ppm	<0.204 ppm	S FARM	S102		VOC	
5/9/2005	ortho-xylene	95-47-6	8 Hr TWA	<0.005 ppm		100 ppm	<0.048 ppm	S FARM	S102		VOC	
5/9/2005	Tetrahydrofuran	109-99-9	8 Hr TWA	<0.022 ppm		50 ppm	<0.21 ppm	S FARM	S102		VOC	
5/9/2005	Toluene	108-88-3	8 Hr TWA	<0.006 ppm		20 ppm	<0.055 ppm	S FARM	S102		VOC	
5/9/2005	Xylene, (o, m, & p isomer	108-38-3	8 Hr TWA	<0.005 ppm		100 ppm	<0.048 ppm	S FARM	S102		VOC	
7/21/2005	Mercury	7439-97-6	8 Hr TWA	<0.004 mg/m3		0.025 mg/m3	<0.01 mg/m3	AN FARM	AN101	Assist and Overview work	Hg-Elemental	None
7/22/2005	Mercury	7439-97-6	8 Hr TWA	<0.0003 mg/m3		0.025 mg/m3	<0.001 mg/m3	AN FARM	AN101	Pit Work	Hg-Elemental	None
7/21/2005	Mercury	7439-97-6	8 Hr TWA	<0.0003 mg/m3		0.025 mg/m3	<0.002 mg/m3	C FARM	C103	Transfer Activities	Hg-Elemental	None
7/26/2005	Mercury	7439-97-6	8 Hr TWA	<0.0003 mg/m3		0.025 mg/m3	<0.001 mg/m3	C FARM	C103	Transfer Activities	Hg-Elemental	None
7/21/2005	Mercury	7439-97-6	8 Hr TWA	<0.005 mg/m3		0.025 mg/m3	<0.02 mg/m3	AY FARM	AY102	Core Sampling	Hg-Elemental	Mechanical Ventilation (Fixed)
7/21/2005	Mercury	7439-97-6	8 Hr TWA	<0.004 mg/m3		0.025 mg/m3	<0.02 mg/m3	AY FARM	AY102	Core Sampling	Hg-Elemental	Mechanical Ventilation (Fixed)
7/21/2005	Mercury	7439-97-6	8 Hr TWA	<0.005 mg/m3		0.025 mg/m3	<0.03 mg/m3	AY FARM	AY102	Core Sampling	Hg-Elemental	Mechanical Ventilation (Fixed)
7/27/2005	Mercury	7439-97-6	8 Hr TWA	<0.0003 mg/m3		0.025 mg/m3	<0.001 mg/m3	C FARM	C103	Construction Activities	Hg-Elemental	None
7/28/2005	Mercury	7439-97-6	8 Hr TWA	<0.0003 mg/m3		0.025 mg/m3	<0.001 mg/m3	C FARM	C103	Construction Activities	Hg-Elemental	None
7/27/2005	Mercury	7439-97-6	8 Hr TWA	<0.0004 mg/m3		0.025 mg/m3	<0.003 mg/m3	C FARM	C103	Assist and Overview work	Hg-Elemental	None
7/28/2005	Mercury	7439-97-6	8 Hr TWA	<0.0003 mg/m3		0.025 mg/m3	<0.001 mg/m3	C FARM	C103	Construction Activities	Hg-Elemental	None
8/2/2005	Mercury	7439-97-6	8 Hr TWA	<0.0003 mg/m3		0.025 mg/m3	<0.001 mg/m3	C FARM	Outside Farm	Construction Activities	Hg-Elemental	None
8/2/2005	Mercury	7439-97-6	8 Hr TWA	<0.0003 mg/m3		0.025 mg/m3	<0.001 mg/m3	C FARM	Outside Farm	Construction Activities	Hg-Elemental	None
8/4/2005	Mercury	7439-97-6	8 Hr TWA	<0.0004 mg/m3		0.025 mg/m3	<0.0009 mg/m3	C FARM	General Location - see other	Transfer Activities	Hg-Elemental	None
8/4/2005	Mercury	7439-97-6	8 Hr TWA	<0.0004 mg/m3		0.025 mg/m3	<0.0009 mg/m3	C FARM	General Location - see other	Transfer Activities	Hg-Elemental	None
8/5/2005	Mercury	7439-97-6	8 Hr TWA	<0.0004 mg/m3		0.025 mg/m3	<0.0008 mg/m3	C FARM	Outside Farm	Construction Activities	Hg-Elemental	Glove Bag
8/5/2005	Mercury	7439-97-6	8 Hr TWA	<0.0004 mg/m3		0.025 mg/m3	<0.0008 mg/m3	C FARM	Outside Farm	Construction Activities	Hg-Elemental	Glove Bag
8/18/2005	Mercury	7439-97-6	8 Hr TWA	<0.00008 mg/m3		0.025 mg/m3	<0.0001 mg/m3	C FARM	Inside Farm	Construction Activities	Hg-Elemental	Glove Bag
8/24/2005	Mercury	7439-97-6	8 Hr TWA	<0.00008 mg/m3		0.025 mg/m3	<0.0002 mg/m3	C FARM	Inside Farm	Transfer Activities	Hg-Elemental	Glove Bag
8/17/2005	Mercury	7439-97-6	8 Hr TWA	<0.00008 mg/m3		0.025 mg/m3	<0.0002 mg/m3	C FARM	Inside Farm	Transfer Activities	Hg-Elemental	None
8/19/2005	Mercury	7439-97-6	8 Hr TWA	<0.00008 mg/m3		0.025 mg/m3	<0.0005 mg/m3	C FARM	Inside Farm	Transfer Activities	Hg-Elemental	Glove Bag
9/21/2005	Mercury	7439-97-6	8 Hr TWA	<0.00008 mg/m3		0.025 mg/m3	<0.0003 mg/m3	C FARM	Inside Farm	Construction Activities	Hg-Elemental	None
8/29/2005	Mercury	7439-97-6	8 Hr TWA	0.0001 mg/m3	0.6	0.025 mg/m3	0.0003 mg/m3	C FARM	General Location - see other	Construction Activities	Hg-Elemental	Glove Bag
10/4/2005	Mercury	7439-97-6	8 Hr TWA	0.0003 mg/m3	1	0.025 mg/m3	0.0008 mg/m3	S FARM	S112	Construction Activities	Hg-Elemental	None
8/25/2005	Nitrous Oxide	10024-97-2	8 Hr TWA	1.227 ppm	2.5	50 ppm	4.3 ppm	AN FARM	Primary Exhauster	Exhauster Work/Start-up	N2O	None
8/25/2005	Mercury	7439-97-6	8 Hr TWA	<0.001 mg/m3		0.025 mg/m3	<0.004 mg/m3	AN FARM	Primary Exhauster	Exhauster Work/Start-up	Hg-Elemental	None
8/31/2005	Ammonia	7664-41-7	8 Hr TWA	<0.015 ppm		25 ppm	<0.047 ppm	C FARM	C103	Construction Activities	NH3	None
8/31/2005	1-Butanol	71-36-3	8 Hr TWA	<0.055 ppm		20 ppm	<0.171 ppm	C FARM	C103	Construction Activities	VOC	None
8/31/2005	2-Butanone	78-93-3	8 Hr TWA	<0.036 ppm		200 ppm	<0.11 ppm	C FARM	C103	Construction Activities	VOC	None

Survey Date	Agent	CAS	Limit Type	TWA/STEL/Excur	% OEL	OEL	Air Conc	Farm	Specific Location	Work Activity	Required Analysis	Engineering Controls
8/31/2005	Acetone	67-64-1	8 Hr TWA	<0.044 ppm		500 ppm	<0.136 ppm	C FARM	C103	Construction Activities	VOC	None
8/31/2005	Benzene	71-43-2	8 Hr TWA	<0.026 ppm		0.5 ppm	<0.081 ppm	C FARM	C103	Construction Activities	VOC	None
8/31/2005	Ethyl Benzene	100-41-4	8 Hr TWA	<0.019 ppm		100 ppm	<0.06 ppm	C FARM	C103	Construction Activities	VOC	None
8/31/2005	Methyl isobutyl ketone	108-10-1	8 Hr TWA	<0.026 ppm		50 ppm	<0.079 ppm	C FARM	C103	Construction Activities	VOC	None
8/31/2005	ortho-xylene	95-47-6	8 Hr TWA	<0.019 ppm		100 ppm	<0.06 ppm	C FARM	C103	Construction Activities	VOC	None
8/31/2005	Tetrahydrofuran	109-99-9	8 Hr TWA	<0.036 ppm		50 ppm	<0.11 ppm	C FARM	C103	Construction Activities	VOC	None
8/31/2005	Toluene	108-88-3	8 Hr TWA	<0.022 ppm		20 ppm	<0.069 ppm	C FARM	C103	Construction Activities	VOC	None
8/31/2005	Xylene, (o, m, & p isomer	108-38-3	8 Hr TWA	<0.019 ppm		100 ppm	<0.06 ppm	C FARM	C103	Construction Activities	VOC	None
8/31/2005	Ammonia	7664-41-7	8 Hr TWA	0.021 ppm	0.09	25 ppm	0.066 ppm	C FARM	C103	Construction Activities	NH3	None
8/31/2005	1-Butanol	71-36-3	8 Hr TWA	<0.053 ppm		20 ppm	<0.128 ppm	C FARM	C103	Construction Activities	VOC	None
8/31/2005	2-Butanone	78-93-3	8 Hr TWA	<0.034 ppm		200 ppm	<0.082 ppm	C FARM	C103	Construction Activities	VOC	None
8/31/2005	Acetone	67-64-1	8 Hr TWA	<0.043 ppm		500 ppm	<0.102 ppm	C FARM	C103	Construction Activities	VOC	None
8/31/2005	Benzene	71-43-2	8 Hr TWA	<0.025 ppm		0.5 ppm	<0.061 ppm	C FARM	C103	Construction Activities	VOC	None
8/31/2005	Ethyl Benzene	100-41-4	8 Hr TWA	<0.019 ppm		100 ppm	<0.045 ppm	C FARM	C103	Construction Activities	VOC	None
8/31/2005	Methyl isobutyl ketone	108-10-1	8 Hr TWA	<0.025 ppm		50 ppm	<0.059 ppm	C FARM	C103	Construction Activities	VOC	None
8/31/2005	ortho-xylene	95-47-6	8 Hr TWA	<0.019 ppm		100 ppm	<0.045 ppm	C FARM	C103	Construction Activities	VOC	None
8/31/2005	Tetrahydrofuran	109-99-9	8 Hr TWA	<0.034 ppm		50 ppm	<0.082 ppm	C FARM	C103	Construction Activities	VOC	None
8/31/2005	Toluene	108-88-3	8 Hr TWA	<0.021 ppm		20 ppm	<0.052 ppm	C FARM	C103	Construction Activities	VOC	None
8/31/2005	Xylene, (o, m, & p isomer	108-38-3	8 Hr TWA	<0.019 ppm		100 ppm	<0.045 ppm	C FARM	C103	Construction Activities	VOC	None
9/1/2005	Ammonia	7664-41-7	8 Hr TWA	<0.015 ppm		25 ppm	<0.037 ppm	C FARM	C103	Construction Activities	NH3	None
9/1/2005	1-Butanol	71-36-3	8 Hr TWA	<0.054 ppm		20 ppm	<0.132 ppm	C FARM	C103	Construction Activities	VOC	None
9/1/2005	2-Butanone	78-93-3	8 Hr TWA	<0.034 ppm		200 ppm	<0.085 ppm	C FARM	C103	Construction Activities	VOC	None
9/1/2005	Acetone	67-64-1	8 Hr TWA	<0.043 ppm		500 ppm	<0.105 ppm	C FARM	C103	Construction Activities	VOC	None
9/1/2005	Benzene	71-43-2	8 Hr TWA	<0.025 ppm		0.5 ppm	<0.063 ppm	C FARM	C103	Construction Activities	VOC	None
9/1/2005	Ethyl Benzene	100-41-4	8 Hr TWA	<0.019 ppm		100 ppm	<0.046 ppm	C FARM	C103	Construction Activities	VOC	None
9/1/2005	Methyl isobutyl ketone	108-10-1	8 Hr TWA	<0.025 ppm		50 ppm	<0.061 ppm	C FARM	C103	Construction Activities	VOC	None
9/1/2005	ortho-xylene	95-47-6	8 Hr TWA	<0.019 ppm		100 ppm	<0.046 ppm	C FARM	C103	Construction Activities	VOC	None
9/1/2005	Tetrahydrofuran	109-99-9	8 Hr TWA	<0.034 ppm		50 ppm	<0.085 ppm	C FARM	C103	Construction Activities	VOC	None
9/1/2005	Toluene	108-88-3	8 Hr TWA	<0.022 ppm		20 ppm	<0.053 ppm	C FARM	C103	Construction Activities	VOC	None
9/1/2005	Xylene, (o, m, & p isomer	108-38-3	8 Hr TWA	<0.019 ppm		100 ppm	<0.046 ppm	C FARM	C103	Construction Activities	VOC	None
9/1/2005	Mercury	7439-97-6	8 Hr TWA	<0.001 mg/m3		0.025 mg/m3	<0.003 mg/m3	C FARM	C103	Construction Activities	Hg-Elemental	None
9/1/2005	Ammonia	7664-41-7	8 Hr TWA	0.083 ppm	0.3	25 ppm	0.13 ppm	C FARM	C103	Construction Activities	NH3	None
9/1/2005	1-Butanol	71-36-3	8 Hr TWA	<0.055 ppm		20 ppm	<0.086 ppm	C FARM	C103	Construction Activities	VOC	None
9/1/2005	2-Butanone	78-93-3	8 Hr TWA	<0.035 ppm		200 ppm	<0.055 ppm	C FARM	C103	Construction Activities	VOC	None
9/1/2005	Acetone	67-64-1	8 Hr TWA	<0.043 ppm		500 ppm	<0.068 ppm	C FARM	C103	Construction Activities	VOC	None
9/1/2005	Benzene	71-43-2	8 Hr TWA	<0.026 ppm		0.5 ppm	<0.041 ppm	C FARM	C103	Construction Activities	VOC	None
9/1/2005	Ethyl Benzene	100-41-4	8 Hr TWA	<0.019 ppm		100 ppm	<0.03 ppm	C FARM	C103	Construction Activities	VOC	None
9/1/2005	Methyl isobutyl ketone	108-10-1	8 Hr TWA	<0.025 ppm		50 ppm	<0.04 ppm	C FARM	C103	Construction Activities	VOC	None
9/1/2005	ortho-xylene	95-47-6	8 Hr TWA	<0.019 ppm		100 ppm	<0.03 ppm	C FARM	C103	Construction Activities	VOC	None
9/1/2005	Tetrahydrofuran	109-99-9	8 Hr TWA	<0.035 ppm		50 ppm	<0.055 ppm	C FARM	C103	Construction Activities	VOC	None
9/1/2005	Toluene	108-88-3	8 Hr TWA	<0.022 ppm		20 ppm	<0.035 ppm	C FARM	C103	Construction Activities	VOC	None
9/1/2005	Xylene, (o, m, & p isomer	108-38-3	8 Hr TWA	<0.019 ppm		100 ppm	<0.03 ppm	C FARM	C103	Construction Activities	VOC	None
9/1/2005	Mercury	7439-97-6	8 Hr TWA	<0.001 mg/m3		0.025 mg/m3	<0.002 mg/m3	C FARM	C103	Construction Activities	Hg-Elemental	None
9/22/2005	Ammonia	7664-41-7	8 Hr TWA	<0.015 ppm		25 ppm	<0.036 ppm	C FARM	C103	Construction Activities	NH3	None
9/22/2005	1-Butanol	71-36-3	8 Hr TWA	<0.054 ppm		20 ppm	<0.134 ppm	C FARM	C103	Construction Activities	VOC	None
9/22/2005	2-Butanone	78-93-3	8 Hr TWA	<0.035 ppm		200 ppm	<0.086 ppm	C FARM	C103	Construction Activities	VOC	None
9/22/2005	Acetone	67-64-1	8 Hr TWA	<0.043 ppm		500 ppm	<0.107 ppm	C FARM	C103	Construction Activities	VOC	None
9/22/2005	Benzene	71-43-2	8 Hr TWA	<0.026 ppm		0.5 ppm	<0.064 ppm	C FARM	C103	Construction Activities	VOC	None
9/22/2005	Ethyl Benzene	100-41-4	8 Hr TWA	<0.019 ppm		100 ppm	<0.047 ppm	C FARM	C103	Construction Activities	VOC	None
9/22/2005	Methyl isobutyl ketone	108-10-1	8 Hr TWA	<0.025 ppm		50 ppm	<0.062 ppm	C FARM	C103	Construction Activities	VOC	None
9/22/2005	ortho-xylene	95-47-6	8 Hr TWA	<0.019 ppm		100 ppm	<0.047 ppm	C FARM	C103	Construction Activities	VOC	None
9/22/2005	Tetrahydrofuran	109-99-9	8 Hr TWA	<0.035 ppm		50 ppm	<0.086 ppm	C FARM	C103	Construction Activities	VOC	None
9/22/2005	Toluene	108-88-3	8 Hr TWA	<0.022 ppm		20 ppm	<0.054 ppm	C FARM	C103	Construction Activities	VOC	None
9/22/2005	Xylene, (o, m, & p isomer	108-38-3	8 Hr TWA	<0.019 ppm		100 ppm	<0.047 ppm	C FARM	C103	Construction Activities	VOC	None
9/22/2005	Mercury	7439-97-6	8 Hr TWA	<0.001 mg/m3		0.025 mg/m3	<0.003 mg/m3	C FARM	C103	Construction Activities	Hg-Elemental	None
9/6/2005	Ammonia	7664-41-7	8 Hr TWA	<=0.015 ppm		25 ppm	<=0.041 ppm	C FARM	C01A-PUMP PIT (241-CR-01A), C103	Exhauster Work/Start-up	NH3	Glove Bag
9/6/2005	1-Butanol	71-36-3	8 Hr TWA	<0.054 ppm		20 ppm	<0.145 ppm	C FARM	C103	Exhauster Work/Start-up	VOC	Glove Bag
9/6/2005	2-Butanone	78-93-3	8 Hr TWA	<0.035 ppm		200 ppm	<0.093 ppm	C FARM	C103	Exhauster Work/Start-up	VOC	Glove Bag
9/6/2005	Acetone	67-64-1	8 Hr TWA	<0.043 ppm		500 ppm	<0.116 ppm	C FARM	C103	Exhauster Work/Start-up	VOC	Glove Bag
9/6/2005	Benzene	71-43-2	8 Hr TWA	<0.026 ppm		0.5 ppm	<0.069 ppm	C FARM	C103	Exhauster Work/Start-up	VOC	Glove Bag
9/6/2005	Ethyl Benzene	100-41-4	8 Hr TWA	<0.019 ppm		100 ppm	<0.051 ppm	C FARM	C103	Exhauster Work/Start-up	VOC	Glove Bag
9/6/2005	Methyl isobutyl ketone	108-10-1	8 Hr TWA	<0.025 ppm		50 ppm	<0.067 ppm	C FARM	C103	Exhauster Work/Start-up	VOC	Glove Bag
9/6/2005	ortho-xylene	95-47-6	8 Hr TWA	<0.019 ppm		100 ppm	<0.051 ppm	C FARM	C103	Exhauster Work/Start-up	VOC	Glove Bag
9/6/2005	Tetrahydrofuran	109-99-9	8 Hr TWA	<0.035 ppm		50 ppm	<0.093 ppm	C FARM	C103	Exhauster Work/Start-up	VOC	Glove Bag
9/6/2005	Toluene	108-88-3	8 Hr TWA	<0.022 ppm		20 ppm	<0.058 ppm	C FARM	C103	Exhauster Work/Start-up	VOC	Glove Bag

Survey Date	Agent	CAS	Limit Type	TWA/STEL/Excur	% OEL	OEL	Air Conc	Farm	Specific Location	Work Activity	Required Analysis	Engineering Controls
9/6/2005	Xylene, (o, m, & p isomer	108-38-3	8 Hr TWA	<0.019 ppm		100 ppm	<0.051 ppm	C FARM	C103	Exhauster Work/Start-up	VOC	Glove Bag
9/6/2005	Mercury	7439-97-6	8 Hr TWA	<0.001 mg/m3		0.025 mg/m3	<0.003 mg/m3	C FARM	C103	Exhauster Work/Start-up	Hg-Elemental	Glove Bag
9/6/2005	Nitrous Oxide	10024-97-2	8 Hr TWA	<0.373 ppm		50 ppm	<1 ppm	C FARM	C103	Exhauster Work/Start-up	N2O	Glove Bag
9/22/2005	Ammonia	7664-41-7	8 Hr TWA	<0.015 ppm		25 ppm	<0.037 ppm	C FARM	C103	Camera Installation/Removal	NH3	None
9/22/2005	1-Butanol	71-36-3	8 Hr TWA	<0.054 ppm		20 ppm	<0.133 ppm	C FARM	C103	Camera Installation/Removal	VOC	None
9/22/2005	2-Butanone	78-93-3	8 Hr TWA	<0.035 ppm		200 ppm	<0.085 ppm	C FARM	C103	Camera Installation/Removal	VOC	None
9/22/2005	Acetone	67-64-1	8 Hr TWA	<0.043 ppm		500 ppm	<0.106 ppm	C FARM	C103	Camera Installation/Removal	VOC	None
9/22/2005	Benzene	71-43-2	8 Hr TWA	<0.026 ppm		0.5 ppm	<0.063 ppm	C FARM	C103	Camera Installation/Removal	VOC	None
9/22/2005	Ethyl Benzene	100-41-4	8 Hr TWA	<0.019 ppm		100 ppm	<0.046 ppm	C FARM	C103	Camera Installation/Removal	VOC	None
9/22/2005	Methyl isobutyl ketone	108-10-1	8 Hr TWA	<0.025 ppm		50 ppm	<0.061 ppm	C FARM	C103	Camera Installation/Removal	VOC	None
9/22/2005	ortho-xylene	95-47-6	8 Hr TWA	<0.019 ppm		100 ppm	<0.046 ppm	C FARM	C103	Camera Installation/Removal	VOC	None
9/22/2005	Tetrahydrofuran	109-99-9	8 Hr TWA	<0.035 ppm		50 ppm	<0.085 ppm	C FARM	C103	Camera Installation/Removal	VOC	None
9/22/2005	Toluene	108-88-3	8 Hr TWA	<0.022 ppm		20 ppm	<0.053 ppm	C FARM	C103	Camera Installation/Removal	VOC	None
9/22/2005	Xylene, (o, m, & p isomer	108-38-3	8 Hr TWA	<0.019 ppm		100 ppm	<0.046 ppm	C FARM	C103	Camera Installation/Removal	VOC	None
9/22/2005	Mercury	7439-97-6	8 Hr TWA	<0.001 mg/m3		0.025 mg/m3	<0.003 mg/m3	C FARM	C103	Camera Installation/Removal	Hg-Elemental	None
9/14/2005	Ammonia	7664-41-7	8 Hr TWA	<0.014 ppm		25 ppm	<0.092 ppm	C FARM	C103	Camera Installation/Removal	NH3	None
9/14/2005	1-Butanol	71-36-3	8 Hr TWA	<0.054 ppm		20 ppm	<0.343 ppm	C FARM	C103	Camera Installation/Removal	VOC	None
9/14/2005	2-Butanone	78-93-3	8 Hr TWA	<0.035 ppm		200 ppm	<0.221 ppm	C FARM	C103	Camera Installation/Removal	VOC	None
9/14/2005	Acetone	67-64-1	8 Hr TWA	<0.043 ppm		500 ppm	<0.274 ppm	C FARM	C103	Camera Installation/Removal	VOC	None
9/14/2005	Benzene	71-43-2	8 Hr TWA	<0.025 ppm		0.5 ppm	<0.163 ppm	C FARM	C103	Camera Installation/Removal	VOC	None
9/14/2005	Ethyl Benzene	100-41-4	8 Hr TWA	<0.019 ppm		100 ppm	<0.12 ppm	C FARM	C103	Camera Installation/Removal	VOC	None
9/14/2005	Methyl isobutyl ketone	108-10-1	8 Hr TWA	<0.025 ppm		50 ppm	<0.159 ppm	C FARM	C103	Camera Installation/Removal	VOC	None
9/14/2005	ortho-xylene	95-47-6	8 Hr TWA	<0.019 ppm		100 ppm	<0.12 ppm	C FARM	C103	Camera Installation/Removal	VOC	None
9/14/2005	Tetrahydrofuran	109-99-9	8 Hr TWA	<0.035 ppm		50 ppm	<0.221 ppm	C FARM	C103	Camera Installation/Removal	VOC	None
9/14/2005	Toluene	108-88-3	8 Hr TWA	<0.022 ppm		20 ppm	<0.138 ppm	C FARM	C103	Camera Installation/Removal	VOC	None
9/14/2005	Xylene, (o, m, & p isomer	108-38-3	8 Hr TWA	<0.019 ppm		100 ppm	<0.12 ppm	C FARM	C103	Camera Installation/Removal	VOC	None
9/14/2005	Mercury	7439-97-6	8 Hr TWA	<0.001 mg/m3		0.025 mg/m3	<0.007 mg/m3	C FARM	C103		Hg-Elemental	None
9/21/2005	Ammonia	7664-41-7	8 Hr TWA	<0.015 ppm		25 ppm	<0.061 ppm	C FARM	C103	Camera Installation/Removal	NH3	None
9/21/2005	1-Butanol	71-36-3	8 Hr TWA	<0.055 ppm		20 ppm	<0.221 ppm	C FARM	C103	Camera Installation/Removal	VOC	None
9/21/2005	2-Butanone	78-93-3	8 Hr TWA	<0.036 ppm		200 ppm	<0.142 ppm	C FARM	C103	Camera Installation/Removal	VOC	None
9/21/2005	Acetone	67-64-1	8 Hr TWA	<0.044 ppm		500 ppm	<0.176 ppm	C FARM	C103	Camera Installation/Removal	VOC	None
9/21/2005	Benzene	71-43-2	8 Hr TWA	<0.026 ppm		0.5 ppm	<0.105 ppm	C FARM	C103	Camera Installation/Removal	VOC	None
9/21/2005	Ethyl Benzene	100-41-4	8 Hr TWA	<0.019 ppm		100 ppm	<0.077 ppm	C FARM	C103	Camera Installation/Removal	VOC	None
9/21/2005	Methyl isobutyl ketone	108-10-1	8 Hr TWA	<0.026 ppm		50 ppm	<0.102 ppm	C FARM	C103	Camera Installation/Removal	VOC	None
9/21/2005	ortho-xylene	95-47-6	8 Hr TWA	<0.019 ppm		100 ppm	<0.077 ppm	C FARM	C103	Camera Installation/Removal	VOC	None
9/21/2005	Tetrahydrofuran	109-99-9	8 Hr TWA	<0.036 ppm		50 ppm	<0.142 ppm	C FARM	C103	Camera Installation/Removal	VOC	None
9/21/2005	Toluene	108-88-3	8 Hr TWA	<0.022 ppm		20 ppm	<0.089 ppm	C FARM	C103	Camera Installation/Removal	VOC	None
9/21/2005	Xylene, (o, m, & p isomer	108-38-3	8 Hr TWA	<0.019 ppm		100 ppm	<0.077 ppm	C FARM	C103	Camera Installation/Removal	VOC	None
9/21/2005	Mercury	7439-97-6	8 Hr TWA	<0.001 mg/m3		0.025 mg/m3	<0.004 mg/m3	C FARM	C01A-PUMP PIT (241-CR-01A)	Camera Installation/Removal	Hg-Elemental	None
9/21/2005	Nitrous Oxide	10024-97-2	8 Hr TWA	0.675 ppm	1.4	50 ppm	2.7 ppm	C FARM	C103	Camera Installation/Removal	N2O	None
9/13/2005	Ammonia	7664-41-7	8 Hr TWA	<=0.015 ppm		25 ppm	<=0.096 ppm	C FARM	Inside Farm	Camera Installation/Removal	NH3	None
9/13/2005	1-Butanol	71-36-3	8 Hr TWA	<0.055 ppm		20 ppm	<0.352 ppm	C FARM	Inside Farm	Camera Installation/Removal	VOC	None
9/13/2005	2-Butanone	78-93-3	8 Hr TWA	<0.035 ppm		200 ppm	<0.226 ppm	C FARM	Inside Farm	Camera Installation/Removal	VOC	None
9/13/2005	Acetone	67-64-1	8 Hr TWA	<0.044 ppm		500 ppm	<0.281 ppm	C FARM	Inside Farm	Camera Installation/Removal	VOC	None
9/13/2005	Benzene	71-43-2	8 Hr TWA	<0.026 ppm		0.5 ppm	<0.167 ppm	C FARM	Inside Farm	Camera Installation/Removal	VOC	None
9/13/2005	Ethyl Benzene	100-41-4	8 Hr TWA	<0.019 ppm		100 ppm	<0.123 ppm	C FARM	Inside Farm	Camera Installation/Removal	VOC	None
9/13/2005	Methyl isobutyl ketone	108-10-1	8 Hr TWA	<0.025 ppm		50 ppm	<0.163 ppm	C FARM	Inside Farm	Camera Installation/Removal	VOC	None
9/13/2005	ortho-xylene	95-47-6	8 Hr TWA	<0.019 ppm		100 ppm	<0.123 ppm	C FARM	Inside Farm	Camera Installation/Removal	VOC	None
9/13/2005	Tetrahydrofuran	109-99-9	8 Hr TWA	<0.035 ppm		50 ppm	<0.226 ppm	C FARM	Inside Farm	Camera Installation/Removal	VOC	None
9/13/2005	Toluene	108-88-3	8 Hr TWA	<0.022 ppm		20 ppm	<0.142 ppm	C FARM	Inside Farm	Camera Installation/Removal	VOC	None
9/13/2005	Xylene, (o, m, & p isomer	108-38-3	8 Hr TWA	<0.019 ppm		100 ppm	<0.123 ppm	C FARM	Inside Farm	Camera Installation/Removal	VOC	None
9/13/2005	Mercury	7439-97-6	8 Hr TWA	<0.001 mg/m3		0.025 mg/m3	<0.007 mg/m3	C FARM	Inside Farm	Camera Installation/Removal	Hg-Elemental	None
9/13/2005	Nitrous Oxide	10024-97-2	8 Hr TWA	<0.156 ppm		50 ppm	<1 ppm	C FARM	Inside Farm	Camera Installation/Removal	N2O	None
9/8/2005	Mercury	7439-97-6	8 Hr TWA	<0.001 mg/m3		0.025 mg/m3	<0.01 mg/m3	SY FARM	Inside Farm		Hg-Elemental	None
9/29/2005	Ammonia	7664-41-7	8 Hr TWA	<0.014 ppm		25 ppm	<0.072 ppm	S FARM	S112	Maintenance Activities	NH3	None
9/29/2005	1-Butanol	71-36-3	8 Hr TWA	<0.056 ppm		20 ppm	<0.282 ppm	S FARM	S112	Maintenance Activities	VOC	None
9/29/2005	2-Butanone	78-93-3	8 Hr TWA	<0.036 ppm		200 ppm	<0.181 ppm	S FARM	S112	Maintenance Activities	VOC	None
9/29/2005	Acetone	67-64-1	8 Hr TWA	<0.045 ppm		500 ppm	<0.225 ppm	S FARM	S112	Maintenance Activities	VOC	None
9/29/2005	Benzene	71-43-2	8 Hr TWA	<0.026 ppm		0.5 ppm	<0.134 ppm	S FARM	S112	Maintenance Activities	VOC	None
9/29/2005	Ethyl Benzene	100-41-4	8 Hr TWA	<0.019 ppm		100 ppm	<0.099 ppm	S FARM	S112	Maintenance Activities	VOC	None
9/29/2005	Methyl isobutyl ketone	108-10-1	8 Hr TWA	<0.026 ppm		50 ppm	<0.13 ppm	S FARM	S112	Maintenance Activities	VOC	None
9/29/2005	ortho-xylene	95-47-6	8 Hr TWA	<0.019 ppm		100 ppm	<0.098 ppm	S FARM	S112	Maintenance Activities	VOC	None
9/29/2005	Tetrahydrofuran	109-99-9	8 Hr TWA	<0.036 ppm		50 ppm	<0.181 ppm	S FARM	S112	Maintenance Activities	VOC	None
9/29/2005	Toluene	108-88-3	8 Hr TWA	<0.022 ppm		20 ppm	<0.113 ppm	S FARM	S112	Maintenance Activities	VOC	None
9/29/2005	Xylene, (o, m, & p isomer	108-38-3	8 Hr TWA	<0.019 ppm		100 ppm	<0.098 ppm	S FARM	S112	Maintenance Activities	VOC	None

Survey Date	Agent	CAS	Limit Type	TWA/STEL/Excur	% OEL	OEL	Air Conc	Farm	Specific Location	Work Activity	Required Analysis	Engineering Controls
9/29/2005	Mercury	7439-97-6	8 Hr TWA	<0.001 mg/m3		0.025 mg/m3	<0.005 mg/m3	S FARM	S112	Maintenance Activities	Hg-Elemental	None
10/4/2005	Ammonia	7664-41-7	8 Hr TWA	<0.015 ppm		25 ppm	<0.04 ppm	S FARM	S112	Construction Activities	NH3	None
10/4/2005	1-Butanol	71-36-3	8 Hr TWA	<0.056 ppm		20 ppm	<0.147 ppm	S FARM	S112	Construction Activities	VOC	None
10/4/2005	2-Butanone	78-93-3	8 Hr TWA	<0.036 ppm		200 ppm	<0.095 ppm	S FARM	S112	Construction Activities	VOC	None
10/4/2005	Acetone	67-64-1	8 Hr TWA	<0.045 ppm		500 ppm	<0.117 ppm	S FARM	S112	Construction Activities	VOC	None
10/4/2005	Benzene	71-43-2	8 Hr TWA	<0.027 ppm		0.5 ppm	<0.07 ppm	S FARM	S112	Construction Activities	VOC	None
10/4/2005	Ethyl Benzene	100-41-4	8 Hr TWA	<0.02 ppm		100 ppm	<0.051 ppm	S FARM	S112	Construction Activities	VOC	None
10/4/2005	Methyl isobutyl ketone	108-10-1	8 Hr TWA	<0.026 ppm		50 ppm	<0.068 ppm	S FARM	S112	Construction Activities	VOC	None
10/4/2005	ortho-xylene	95-47-6	8 Hr TWA	<0.02 ppm		100 ppm	<0.051 ppm	S FARM	S112	Construction Activities	VOC	None
10/4/2005	Tetrahydrofuran	109-99-9	8 Hr TWA	<0.036 ppm		50 ppm	<0.095 ppm	S FARM	S112	Construction Activities	VOC	None
10/4/2005	Toluene	108-88-3	8 Hr TWA	<0.023 ppm		20 ppm	<0.059 ppm	S FARM	S112	Construction Activities	VOC	None
10/4/2005	Xylene, (o, m, & p isomer	108-38-3	8 Hr TWA	<0.02 ppm		100 ppm	<0.051 ppm	S FARM	S112	Construction Activities	VOC	None
10/4/2005	Mercury	7439-97-6	8 Hr TWA	<0.001 mg/m3		0.025 mg/m3	<0.003 mg/m3	S FARM	S112	Construction Activities	Hg-Elemental	None
9/23/2005	Ammonia	7664-41-7	8 Hr TWA	0.033 ppm	0.1	25 ppm	0.059 ppm	C FARM	C103	Construction Activities	NH3	None
9/23/2005	1-Butanol	71-36-3	8 Hr TWA	<0.055 ppm		20 ppm	<0.098 ppm	C FARM	C103	Construction Activities	VOC	None
9/23/2005	2-Butanone	78-93-3	8 Hr TWA	<=0.035 ppm		200 ppm	<=0.063 ppm	C FARM	C103	Construction Activities	VOC	None
9/23/2005	Acetone	67-64-1	8 Hr TWA	<=0.044 ppm		500 ppm	<=0.078 ppm	C FARM	C103	Construction Activities	VOC	None
9/23/2005	Benzene	71-43-2	8 Hr TWA	<0.026 ppm		0.5 ppm	<0.046 ppm	C FARM	C103	Construction Activities	VOC	None
9/23/2005	Ethyl Benzene	100-41-4	8 Hr TWA	<0.019 ppm		100 ppm	<0.034 ppm	C FARM	C103	Construction Activities	VOC	None
9/23/2005	Methyl isobutyl ketone	108-10-1	8 Hr TWA	<0.025 ppm		50 ppm	<0.045 ppm	C FARM	C103	Construction Activities	VOC	None
9/23/2005	ortho-xylene	95-47-6	8 Hr TWA	<0.019 ppm		100 ppm	<0.034 ppm	C FARM	C103	Construction Activities	VOC	None
9/23/2005	Tetrahydrofuran	109-99-9	8 Hr TWA	<0.035 ppm		50 ppm	<0.063 ppm	C FARM	C103	Construction Activities	VOC	None
9/23/2005	Toluene	108-88-3	8 Hr TWA	<0.022 ppm		20 ppm	<0.039 ppm	C FARM	C103	Construction Activities	VOC	None
9/23/2005	Xylene, (o, m, & p isomer	108-38-3	8 Hr TWA	<0.019 ppm		100 ppm	<0.034 ppm	C FARM	C103	Construction Activities	VOC	None
9/23/2005	Mercury	7439-97-6	8 Hr TWA	<0.001 mg/m3		0.025 mg/m3	<0.002 mg/m3	C FARM	C103	Construction Activities	Hg-Elemental	None
10/5/2005	Mercury	7439-97-6	8 Hr TWA	<0.001 mg/m3		0.025 mg/m3	<0.01 mg/m3	AN FARM	Inside Farm	Construction Activities	Hg-Elemental	Mechanical Ventilation (Fixed)
10/25/2005	n-Nitrosodibutylamine	924-16-3	8 Hr TWA	<0.003 ppb		4 ppb	<0.01 ppb	C FARM	C103	Exhauster Work/Start-up	Nitrosamines	None
10/25/2005	n-Nitrosodiethylamine	55-18-5	8 Hr TWA	<0.005 ppb		0.1 ppb	<0.015 ppb	C FARM	C103	Exhauster Work/Start-up	Nitrosamines	None
10/25/2005	N-Nitrosodimethylamine	62-75-9	8 Hr TWA	<0.007 ppb		0.3 ppb	<0.021 ppb	C FARM	C103	Exhauster Work/Start-up	Nitrosamines	None
10/25/2005	n-Nitrosodipropylamine	621-64-7	8 Hr TWA	<0.004 ppb		1 ppb	<0.012 ppb	C FARM	C103	Exhauster Work/Start-up	Nitrosamines	None
10/25/2005	N-Nitrosomethylethylamine	10595-95-6	8 Hr TWA	<0.006 ppb		0.3 ppb	<0.018 ppb	C FARM	C103	Exhauster Work/Start-up	Nitrosamines	None
10/25/2005	n-Nitrosomorpholine	59-89-2	8 Hr TWA	<0.004 ppb		0.6 ppb	<0.013 ppb	C FARM	C103	Exhauster Work/Start-up	Nitrosamines	None
10/25/2005	n-Nitrosopiperidine	100-75-4	8 Hr TWA	<0.004 ppb		8 ppb	<0.014 ppb	C FARM	C103	Exhauster Work/Start-up	Nitrosamines	None
10/25/2005	n-Nitrosopyrrolidine	930-55-2	8 Hr TWA	<0.005 ppb		4 ppb	<0.016 ppb	C FARM	C103	Exhauster Work/Start-up	Nitrosamines	None
10/25/2005	1,1 biphenyl	92-52-4	8 Hr TWA	<0.0003 ppm		0.2 ppm	<0.0006 ppm	C FARM	Inside Farm	Exhauster Work/Start-up	Semi-VOC	None
10/25/2005	1-Naphthylamine	134-32-7	8 Hr TWA	<0.002 mg/m3		0.001 mg/m3	<0.004 mg/m3	C FARM	Inside Farm	Exhauster Work/Start-up	Semi-VOC	None
10/25/2005	2,6-di-tert-butyl-p-creso	128-37-0	8 Hr TWA	<0.002 mg/m3		2 mg/m3	<0.004 mg/m3	C FARM	Inside Farm	Exhauster Work/Start-up	Semi-VOC	None
10/25/2005	2-Butoxy ethanol	111-76-2	8 Hr TWA	<0.0004 ppm		20 ppm	<0.0007 ppm	C FARM	Inside Farm	Exhauster Work/Start-up	Semi-VOC	None
10/25/2005	Dibutylbutylphosphonate	78-46-6	8 Hr TWA	<0.0002 ppm		0.007 ppm	<0.0004 ppm	C FARM	Inside Farm	Exhauster Work/Start-up	Semi-VOC	None
10/25/2005	Diethylphthalate	84-66-2	8 Hr TWA	<0.002 mg/m3		5 mg/m3	<0.004 mg/m3	C FARM	Inside Farm	Exhauster Work/Start-up	Semi-VOC	None
10/25/2005	Dodecane	112-40-3	8 Hr TWA	<0.0003 ppm		200 ppm	<0.0005 ppm	C FARM	Inside Farm	Exhauster Work/Start-up	Semi-VOC	None
10/25/2005	n-Hexadecane	544-76-3	8 Hr TWA	<0.0002 ppm		200 ppm	<0.0003 ppm	C FARM	Inside Farm	Exhauster Work/Start-up	Semi-VOC	None
10/25/2005	n-Pentadecane	629-62-9	8 Hr TWA	<0.0002 ppm		200 ppm	<0.0004 ppm	C FARM	Inside Farm	Exhauster Work/Start-up	Semi-VOC	None
10/25/2005	n-Tetradecane	629-59-4	8 Hr TWA	<0.0002 ppm		200 ppm	<0.0004 ppm	C FARM	Inside Farm	Exhauster Work/Start-up	Semi-VOC	None
10/25/2005	n-Tridecane	629-50-5	8 Hr TWA	<0.0002 ppm		200 ppm	<0.0005 ppm	C FARM	Inside Farm	Exhauster Work/Start-up	Semi-VOC	None
10/25/2005	n-Undecane	1120-21-4	8 Hr TWA	<0.0003 ppm		200 ppm	<0.0006 ppm	C FARM	Inside Farm	Exhauster Work/Start-up	Semi-VOC	None
10/25/2005	Tri-n-butylphosphate	126-73-8	8 Hr TWA	<0.0002 ppm		0.2 ppm	<0.0003 ppm	C FARM	Inside Farm	Exhauster Work/Start-up	Semi-VOC	None
10/25/2005	Ammonia	7664-41-7	8 Hr TWA	<0.03 ppm		25 ppm	<0.093 ppm	C FARM	Inside Farm	Exhauster Work/Start-up	NH3	None
10/25/2005	Mercury	7439-97-6	8 Hr TWA	<0.0002 mg/m3		0.025 mg/m3	<0.0004 mg/m3	C FARM	Inside Farm		Hg-Elemental	None
10/25/2005	1,1,1-Trichloroethane	71-55-6	8 Hr TWA	<0.001 ppm		350 ppm	<0.002 ppm	C FARM	Inside Farm	Exhauster Work/Start-up	VOC	None
10/25/2005	1,2-Dibromoethane	106-93-4	8 Hr TWA	<0.0008 ppm		20 ppm	<0.002 ppm	C FARM	Inside Farm	Exhauster Work/Start-up	VOC	None
10/25/2005	1,2-Dichloroethane	107-06-2	8 Hr TWA	<0.002 ppm		10 ppm	<0.003 ppm	C FARM	Inside Farm	Exhauster Work/Start-up	VOC	None
10/25/2005	1,4-Dioxane	123-91-1	8 Hr TWA	<0.002 ppm		20 ppm	<0.004 ppm	C FARM	Inside Farm	Exhauster Work/Start-up	VOC	None
10/25/2005	1-Butanol	71-36-3	8 Hr TWA	<0.002 ppm		20 ppm	<0.004 ppm	C FARM	Inside Farm	Exhauster Work/Start-up	VOC	None
10/25/2005	1-Propanol	71-23-8	8 Hr TWA	<0.003 ppm		100 ppm	<0.005 ppm	C FARM	Inside Farm	Exhauster Work/Start-up	VOC	None
10/25/2005	2-Butanone	78-93-3	8 Hr TWA	<0.002 ppm		200 ppm	<0.004 ppm	C FARM	Inside Farm	Exhauster Work/Start-up	VOC	None
10/25/2005	2-Hexanone	591-78-6	8 Hr TWA	<0.002 ppm		5 ppm	<0.003 ppm	C FARM	Inside Farm	Exhauster Work/Start-up	VOC	None
10/25/2005	2-Propanol	67-63-0	8 Hr TWA	<0.003 ppm		200 ppm	<0.005 ppm	C FARM	Inside Farm	Exhauster Work/Start-up	VOC	None
10/25/2005	3-Hexanone	589-38-8	8 Hr TWA	<0.002 ppm		67 ppm	<0.003 ppm	C FARM	Inside Farm	Exhauster Work/Start-up	VOC	None
10/25/2005	Acetone	67-64-1	8 Hr TWA	<0.003 ppm		500 ppm	<0.005 ppm	C FARM	Inside Farm	Exhauster Work/Start-up	VOC	None
10/25/2005	Acetonitrile	75-05-8	8 Hr TWA	<0.004 ppm		20 ppm	<0.008 ppm	C FARM	Inside Farm	Exhauster Work/Start-up	VOC	None
10/25/2005	Benzene	71-43-2	8 Hr TWA	<0.002 ppm		0.5 ppm	<0.004 ppm	C FARM	Inside Farm	Exhauster Work/Start-up	VOC	None
10/25/2005	Butanal	123-72-8	8 Hr TWA	<0.002 ppm		25 ppm	<0.004 ppm	C FARM	Inside Farm	Exhauster Work/Start-up	VOC	None
10/25/2005	Butanenitrile	109-74-0	8 Hr TWA	<0.002 ppm		8 ppm	<0.005 ppm	C FARM	Inside Farm	Exhauster Work/Start-up	VOC	None
10/25/2005	Carbon disulfide	75-15-0	8 Hr TWA	<0.002 ppm		1 ppm	<0.004 ppm	C FARM	Inside Farm	Exhauster Work/Start-up	VOC	None

Survey Date	Agent	CAS	Limit Type	TWA/STEL/Excurs	% OEL	OEL	Air Conc	Farm	Specific Location	Work Activity	Required Analysis	Engineering Controls
10/25/2005	Carbon Tetrachloride	56-23-5	8 Hr TWA	<0.001 ppm		5 ppm	<0.002 ppm	C FARM	Inside Farm	Exhauster Work/Start-up	VOC	None
10/25/2005	Chloroform	67-66-3	8 Hr TWA	<0.001 ppm		10 ppm	<0.003 ppm	C FARM	Inside Farm	Exhauster Work/Start-up	VOC	None
10/25/2005	Ethanol	64-17-5	8 Hr TWA	<0.003 ppm		1000 ppm	<0.007 ppm	C FARM	Inside Farm	Exhauster Work/Start-up	VOC	None
10/25/2005	Ethyl Benzene	100-41-4	8 Hr TWA	<0.001 ppm		100 ppm	<0.003 ppm	C FARM	Inside Farm	Exhauster Work/Start-up	VOC	None
10/25/2005	Hexanenitrile	628-73-9	8 Hr TWA	<0.002 ppm		6 ppm	<0.003 ppm	C FARM	Inside Farm	Exhauster Work/Start-up	VOC	None
10/25/2005	Methanol	67-56-1	8 Hr TWA	<0.008 ppm		200 ppm	<0.017 ppm	C FARM	Inside Farm	Exhauster Work/Start-up	VOC	None
10/25/2005	Methyl isobutyl ketone	108-10-1	8 Hr TWA	<0.002 ppm		50 ppm	<0.003 ppm	C FARM	Inside Farm	Exhauster Work/Start-up	VOC	None
10/25/2005	Methylene Chloride	75-09-2	8 Hr TWA	<0.002 ppm		25 ppm	<0.004 ppm	C FARM	Inside Farm	Exhauster Work/Start-up	VOC	None
10/25/2005	n-Hexane	110-54-3	8 Hr TWA	<0.002 ppm		50 ppm	<0.004 ppm	C FARM	Inside Farm	Exhauster Work/Start-up	VOC	None
10/25/2005	N-Octane	111-65-9	8 Hr TWA	<0.001 ppm		300 ppm	<0.003 ppm	C FARM	Inside Farm	Exhauster Work/Start-up	VOC	None
10/25/2005	N-Pentane	109-66-0	8 Hr TWA	<0.002 ppm		600 ppm	<0.004 ppm	C FARM	Inside Farm	Exhauster Work/Start-up	VOC	None
10/25/2005	ortho-xylene	95-47-6	8 Hr TWA	<0.001 ppm		100 ppm	<0.003 ppm	C FARM	Inside Farm	Exhauster Work/Start-up	VOC	None
10/25/2005	Pentanenitrile	110-59-8	8 Hr TWA	<0.002 ppm		5 ppm	<0.004 ppm	C FARM	Inside Farm	Exhauster Work/Start-up	VOC	None
10/25/2005	Propanenitrile	107-12-0	8 Hr TWA	<0.002 ppm		6 ppm	<0.004 ppm	C FARM	Inside Farm	Exhauster Work/Start-up	VOC	None
10/25/2005	Propionaldehyde	123-38-6	8 Hr TWA	<0.003 ppm		20 ppm	<0.005 ppm	C FARM	Inside Farm	Exhauster Work/Start-up	VOC	None
10/25/2005	Tetrachloroethylene	127-18-4	8 Hr TWA	<0.001 ppm		25 ppm	<0.002 ppm	C FARM	Inside Farm	Exhauster Work/Start-up	VOC	None
10/25/2005	Tetrahydrofuran	109-99-9	8 Hr TWA	<0.002 ppm		50 ppm	<0.004 ppm	C FARM	Inside Farm	Exhauster Work/Start-up	VOC	None
10/25/2005	Toluene	108-88-3	8 Hr TWA	<0.002 ppm		20 ppm	<0.003 ppm	C FARM	Inside Farm	Exhauster Work/Start-up	VOC	None
10/25/2005	Trichloroethylene	79-01-6	8 Hr TWA	<0.001 ppm		10 ppm	<0.002 ppm	C FARM	Inside Farm	Exhauster Work/Start-up	VOC	None
10/25/2005	Xylene, [o, m, & p isomer	108-38-3	8 Hr TWA	<0.001 ppm		100 ppm	<0.003 ppm	C FARM	Inside Farm	Exhauster Work/Start-up	VOC	None
10/25/2005	Formaldehyde	50-00-0	8 Hr TWA	0.0009 ppm	0.3	0.3 ppm	0.003 ppm	C FARM	Inside Farm	Exhauster Work/Start-up	Formaldehyde	None
10/25/2005	n-Nitrosodibutylamine	924-16-3	8 Hr TWA	<0.003 ppb		4 ppb	<0.007 ppb	C FARM	Inside Farm	Exhauster Work/Start-up	Nitrosamines	None
10/25/2005	n-Nitrosodiethylamine	55-18-5	8 Hr TWA	<0.005 ppb		0.1 ppb	<0.01 ppb	C FARM	Inside Farm	Exhauster Work/Start-up	Nitrosamines	None
10/25/2005	N-Nitrosodimethylamine	62-75-9	8 Hr TWA	<0.007 ppb		0.3 ppb	<0.014 ppb	C FARM	Inside Farm	Exhauster Work/Start-up	Nitrosamines	None
10/25/2005	n-Nitrosodipropylamine	621-64-7	8 Hr TWA	<0.004 ppb		1 ppb	<0.008 ppb	C FARM	Inside Farm	Exhauster Work/Start-up	Nitrosamines	None
10/25/2005	N-Nitrosomethylethylamine	10595-95-6	8 Hr TWA	<0.006 ppb		0.3 ppb	<0.012 ppb	C FARM	Inside Farm	Exhauster Work/Start-up	Nitrosamines	None
10/25/2005	n-Nitrosomorpholine	59-89-2	8 Hr TWA	<0.004 ppb		0.6 ppb	<0.009 ppb	C FARM	Inside Farm	Exhauster Work/Start-up	Nitrosamines	None
10/25/2005	n-Nitrosopiperidine	100-75-4	8 Hr TWA	<0.004 ppb		8 ppb	<0.009 ppb	C FARM	Inside Farm	Exhauster Work/Start-up	Nitrosamines	None
10/25/2005	n-Nitrosopyrrolidine	930-55-2	8 Hr TWA	<0.005 ppb		4 ppb	<0.01 ppb	C FARM	Inside Farm	Exhauster Work/Start-up	Nitrosamines	None
10/25/2005	1,1 biphenyl	92-52-4	8 Hr TWA	<0.0003 ppm		0.2 ppm	<0.0007 ppm	C FARM	Inside Farm	Exhauster Work/Start-up	Semi-VOC	None
10/25/2005	1-Naphthylamine	134-32-7	8 Hr TWA	<0.002 mg/m3		0.001 mg/m3	<0.004 mg/m3	C FARM	Inside Farm	Exhauster Work/Start-up	Semi-VOC	None
10/25/2005	2,6-di-tert-butyl-p-creso	128-37-0	8 Hr TWA	<0.002 mg/m3		2 mg/m3	<0.004 mg/m3	C FARM	Inside Farm	Exhauster Work/Start-up	Semi-VOC	None
10/25/2005	2-Butoxy ethanol	111-76-2	8 Hr TWA	<0.0004 ppm		20 ppm	<0.0009 ppm	C FARM	Inside Farm	Exhauster Work/Start-up	Semi-VOC	None
10/25/2005	Dibutylbutylphosphonate	78-46-6	8 Hr TWA	<0.0002 ppm		0.007 ppm	<0.0004 ppm	C FARM	Inside Farm	Exhauster Work/Start-up	Semi-VOC	None
10/25/2005	Diethylphthalate	84-66-2	8 Hr TWA	<0.002 mg/m3		5 mg/m3	<0.004 mg/m3	C FARM	Inside Farm	Exhauster Work/Start-up	Semi-VOC	None
10/25/2005	Dodecane	112-40-3	8 Hr TWA	<0.0003 ppm		200 ppm	<0.0006 ppm	C FARM	Inside Farm	Exhauster Work/Start-up	Semi-VOC	None
10/25/2005	n-Hexadecane	544-76-3	8 Hr TWA	<0.0002 ppm		200 ppm	<0.0004 ppm	C FARM	Inside Farm	Exhauster Work/Start-up	Semi-VOC	None
10/25/2005	n-Pentadecane	629-62-9	8 Hr TWA	<0.0002 ppm		200 ppm	<0.0005 ppm	C FARM	Inside Farm	Exhauster Work/Start-up	Semi-VOC	None
10/25/2005	n-Tetradecane	629-59-4	8 Hr TWA	<0.0003 ppm		200 ppm	<0.0005 ppm	C FARM	Inside Farm	Exhauster Work/Start-up	Semi-VOC	None
10/25/2005	n-Tridecane	629-50-5	8 Hr TWA	<0.0003 ppm		200 ppm	<0.0006 ppm	C FARM	Inside Farm	Exhauster Work/Start-up	Semi-VOC	None
10/25/2005	n-Undecane	1120-21-4	8 Hr TWA	<0.0003 ppm		200 ppm	<0.0007 ppm	C FARM	Inside Farm	Exhauster Work/Start-up	Semi-VOC	None
10/25/2005	Tri-n-butylphosphate	126-73-8	8 Hr TWA	<0.0002 ppm		0.2 ppm	<0.0004 ppm	C FARM	Inside Farm	Exhauster Work/Start-up	Semi-VOC	None
10/25/2005	Ammonia	7664-41-7	8 Hr TWA	0.069 ppm	0.3	25 ppm	0.142 ppm	C FARM	Inside Farm	Exhauster Work/Start-up	NH3	None
10/25/2005	Mercury	7439-97-6	8 Hr TWA	<0.0002 mg/m3		0.025 mg/m3	<0.0004 mg/m3	C FARM	Inside Farm	Exhauster Work/Start-up	Hg-Elemental	None
10/25/2005	1,1,1-Trichloroethane	71-55-6	8 Hr TWA	<0.001 ppm		350 ppm	<0.002 ppm	C FARM	Inside Farm	Exhauster Work/Start-up	VOC	None
10/25/2005	1,2-Dibromoethane	106-93-4	8 Hr TWA	<0.0008 ppm		20 ppm	<0.002 ppm	C FARM	Inside Farm	Exhauster Work/Start-up	VOC	None
10/25/2005	1,2-Dichloroethane	107-06-2	8 Hr TWA	<0.002 ppm		10 ppm	<0.003 ppm	C FARM	Inside Farm	Exhauster Work/Start-up	VOC	None
10/25/2005	1,4-Dioxane	123-91-1	8 Hr TWA	<0.002 ppm		20 ppm	<0.004 ppm	C FARM	Inside Farm	Exhauster Work/Start-up	VOC	None
10/25/2005	1-Butanol	71-36-3	8 Hr TWA	<0.002 ppm		20 ppm	<0.004 ppm	C FARM	Inside Farm	Exhauster Work/Start-up	VOC	None
10/25/2005	1-Propanol	71-23-8	8 Hr TWA	<0.003 ppm		100 ppm	<0.005 ppm	C FARM	Inside Farm	Exhauster Work/Start-up	VOC	None
10/25/2005	2-Butanone	78-93-3	8 Hr TWA	<0.002 ppm		200 ppm	<0.004 ppm	C FARM	Inside Farm	Exhauster Work/Start-up	VOC	None
10/25/2005	2-Hexanone	591-78-6	8 Hr TWA	<0.002 ppm		5 ppm	<0.003 ppm	C FARM	Inside Farm	Exhauster Work/Start-up	VOC	None
10/25/2005	2-Propanol	67-63-0	8 Hr TWA	<0.003 ppm		200 ppm	<0.005 ppm	C FARM	Inside Farm	Exhauster Work/Start-up	VOC	None
10/25/2005	3-Hexanone	589-38-8	8 Hr TWA	<0.002 ppm		67 ppm	<0.003 ppm	C FARM	Inside Farm	Exhauster Work/Start-up	VOC	None
10/25/2005	Acetone	67-64-1	8 Hr TWA	<0.003 ppm		500 ppm	<0.005 ppm	C FARM	Inside Farm	Exhauster Work/Start-up	VOC	None
10/25/2005	Acetonitrile	75-05-8	8 Hr TWA	<0.004 ppm		20 ppm	<0.008 ppm	C FARM	Inside Farm	Exhauster Work/Start-up	VOC	None
10/25/2005	Benzene	71-43-2	8 Hr TWA	<0.002 ppm		0.5 ppm	<0.004 ppm	C FARM	Inside Farm	Exhauster Work/Start-up	VOC	None
10/25/2005	Butanal	123-72-8	8 Hr TWA	<0.002 ppm		25 ppm	<0.004 ppm	C FARM	Inside Farm	Exhauster Work/Start-up	VOC	None
10/25/2005	Butanenitrile	109-74-0	8 Hr TWA	<0.002 ppm		8 ppm	<0.005 ppm	C FARM	Inside Farm	Exhauster Work/Start-up	VOC	None
10/25/2005	Carbon disulfide	75-15-0	8 Hr TWA	<0.002 ppm		1 ppm	<0.004 ppm	C FARM	Inside Farm	Exhauster Work/Start-up	VOC	None
10/25/2005	Carbon Tetrachloride	56-23-5	8 Hr TWA	<0.001 ppm		5 ppm	<0.002 ppm	C FARM	Inside Farm	Exhauster Work/Start-up	VOC	None
10/25/2005	Chloroform	67-66-3	8 Hr TWA	<0.001 ppm		10 ppm	<0.003 ppm	C FARM	Inside Farm	Exhauster Work/Start-up	VOC	None
10/25/2005	Ethanol	64-17-5	8 Hr TWA	<0.003 ppm		1000 ppm	<0.007 ppm	C FARM	Inside Farm	Exhauster Work/Start-up	VOC	None
10/25/2005	Ethyl Benzene	100-41-4	8 Hr TWA	<0.001 ppm		100 ppm	<0.003 ppm	C FARM	Inside Farm	Exhauster Work/Start-up	VOC	None
10/25/2005	Hexanenitrile	628-73-9	8 Hr TWA	<0.002 ppm		6 ppm	<0.003 ppm	C FARM	Inside Farm	Exhauster Work/Start-up	VOC	None

Survey Date	Agent	CAS	Limit Type	TWA/STEL/Excur	% OEL	OEL	Air Conc	Farm	Specific Location	Work Activity	Required Analysis	Engineering Controls
10/25/2005	Methanol	67-56-1	8 Hr TWA	0.008 ppm	0.004	200 ppm	0.018 ppm	C FARM	Inside Farm	Exhauster Work/Start-up	VOC	None
10/25/2005	Methyl isobutyl ketone	108-10-1	8 Hr TWA	<0.002 ppm		50 ppm	<0.003 ppm	C FARM	Inside Farm	Exhauster Work/Start-up	VOC	None
10/25/2005	Methylene Chloride	75-09-2	8 Hr TWA	<0.002 ppm		25 ppm	<0.004 ppm	C FARM	Inside Farm	Exhauster Work/Start-up	VOC	None
10/25/2005	n-Hexane	110-54-3	8 Hr TWA	<0.002 ppm		50 ppm	<0.004 ppm	C FARM	Inside Farm	Exhauster Work/Start-up	VOC	None
10/25/2005	N-Octane	111-65-9	8 Hr TWA	<0.001 ppm		300 ppm	<0.003 ppm	C FARM	Inside Farm	Exhauster Work/Start-up	VOC	None
10/25/2005	N-Pentane	109-66-0	8 Hr TWA	<0.002 ppm		600 ppm	<0.004 ppm	C FARM	Inside Farm	Exhauster Work/Start-up	VOC	None
10/25/2005	ortho-xylene	95-47-6	8 Hr TWA	<0.001 ppm		100 ppm	<0.003 ppm	C FARM	Inside Farm	Exhauster Work/Start-up	VOC	None
10/25/2005	Pentanenitrile	110-59-8	8 Hr TWA	<0.002 ppm		5 ppm	<0.004 ppm	C FARM	Inside Farm	Exhauster Work/Start-up	VOC	None
10/25/2005	Propanenitrile	107-12-0	8 Hr TWA	<0.002 ppm		6 ppm	<0.004 ppm	C FARM	Inside Farm	Exhauster Work/Start-up	VOC	None
10/25/2005	Propionaldehyde	123-38-6	8 Hr TWA	<0.003 ppm		20 ppm	<0.005 ppm	C FARM	Inside Farm	Exhauster Work/Start-up	VOC	None
10/25/2005	Tetrachloroethylene	127-18-4	8 Hr TWA	<0.0009 ppm		25 ppm	<0.002 ppm	C FARM	Inside Farm	Exhauster Work/Start-up	VOC	None
10/25/2005	Tetrahydrofuran	109-99-9	8 Hr TWA	<0.002 ppm		50 ppm	<0.004 ppm	C FARM	Inside Farm	Exhauster Work/Start-up	VOC	None
10/25/2005	Toluene	108-88-3	8 Hr TWA	<0.002 ppm		20 ppm	<0.003 ppm	C FARM	Inside Farm	Exhauster Work/Start-up	VOC	None
10/25/2005	Trichloroethylene	79-01-6	8 Hr TWA	<0.001 ppm		10 ppm	<0.002 ppm	C FARM	Inside Farm	Exhauster Work/Start-up	VOC	None
10/25/2005	Xylene, (o, m, & p isomer	108-38-3	8 Hr TWA	<0.001 ppm		100 ppm	<0.003 ppm	C FARM	Inside Farm	Exhauster Work/Start-up	VOC	None
10/25/2005	Formaldehyde	50-00-0	8 Hr TWA	0.002 ppm	0.8	0.3 ppm	0.005 ppm	C FARM	Inside Farm	Exhauster Work/Start-up	Formaldehyde	None
10/25/2005	Nitrous Oxide	10024-97-2	8 Hr TWA	1.015 ppm	2	50 ppm	2.1 ppm	C FARM	Inside Farm	Exhauster Work/Start-up	N2O	None
10/27/2005	1,1 biphenyl	92-52-4	8 Hr TWA	<0.0004 ppm		0.2 ppm	<0.0006 ppm	C FARM	C103	Exhauster Work/Start-up	Semi-VOC	
10/27/2005	1-Naphthylamine	134-32-7	8 Hr TWA	<0.002 mg/m3		0.001 mg/m3	<0.004 mg/m3	C FARM	C103	Exhauster Work/Start-up	Semi-VOC	
10/27/2005	2,6-di-tert-butyl-p-creso	128-37-0	8 Hr TWA	<0.002 mg/m3		2 mg/m3	<0.004 mg/m3	C FARM	C103	Exhauster Work/Start-up	Semi-VOC	
10/27/2005	2-Butoxy ethanol	111-76-2	8 Hr TWA	<0.0005 ppm		20 ppm	<0.0007 ppm	C FARM	C103	Exhauster Work/Start-up	Semi-VOC	
10/27/2005	Dibutylbutylphosphonate	78-46-6	8 Hr TWA	<0.0002 ppm		0.007 ppm	<0.0004 ppm	C FARM	C103	Exhauster Work/Start-up	Semi-VOC	
10/27/2005	Diethylphthalate	84-66-2	8 Hr TWA	<0.002 mg/m3		5 mg/m3	<0.004 mg/m3	C FARM	C103	Exhauster Work/Start-up	Semi-VOC	
10/27/2005	Dodecane	112-40-3	8 Hr TWA	<0.0003 ppm		200 ppm	<0.0005 ppm	C FARM	C103	Exhauster Work/Start-up	Semi-VOC	
10/27/2005	n-Hexadecane	544-76-3	8 Hr TWA	<0.0002 ppm		200 ppm	<0.0003 ppm	C FARM	C103	Exhauster Work/Start-up	Semi-VOC	
10/27/2005	n-Pentadecane	629-62-9	8 Hr TWA	<0.0003 ppm		200 ppm	<0.0004 ppm	C FARM	C103	Exhauster Work/Start-up	Semi-VOC	
10/27/2005	n-Tetradecane	629-59-4	8 Hr TWA	<0.0003 ppm		200 ppm	<0.0004 ppm	C FARM	C103	Exhauster Work/Start-up	Semi-VOC	
10/27/2005	n-Tridecane	629-50-5	8 Hr TWA	<0.0003 ppm		200 ppm	<0.0005 ppm	C FARM	C103	Exhauster Work/Start-up	Semi-VOC	
10/27/2005	n-Undecane	1120-21-4	8 Hr TWA	<0.0004 ppm		200 ppm	<0.0006 ppm	C FARM	C103	Exhauster Work/Start-up	Semi-VOC	
10/27/2005	Tri-n-butylphosphate	126-73-8	8 Hr TWA	<0.0002 ppm		0.2 ppm	<0.0003 ppm	C FARM	C103	Exhauster Work/Start-up	Semi-VOC	
10/27/2005	Ammonia	7664-41-7	8 Hr TWA	<0.027 ppm		25 ppm	<0.044 ppm	C FARM	C103	Exhauster Work/Start-up	NH3	
10/27/2005	Mercury	7439-97-6	8 Hr TWA	<0.0002 mg/m3		0.025 mg/m3	<0.0003 mg/m3	C FARM	C103	Exhauster Work/Start-up	Hg-Elemental	
10/27/2005	n-Nitrosodiethylamine	55-18-5	8 Hr TWA	<0.075 ppb		0.1 ppb	<0.119 ppb	C FARM	C103	Exhauster Work/Start-up	Nitrosamines	
10/27/2005	N-Nitrosodimethylamine	62-75-9	8 Hr TWA	<0.103 ppb		0.3 ppb	<0.165 ppb	C FARM	C103	Exhauster Work/Start-up	Nitrosamines	
10/27/2005	N-Nitrosomethylethylamine	10595-95-6	8 Hr TWA	<0.087 ppb		0.3 ppb	<0.138 ppb	C FARM	C103	Exhauster Work/Start-up	Nitrosamines	
10/27/2005	1,1,1-Trichloroethane	71-55-6	8 Hr TWA	<0.001 ppm		350 ppm	<0.002 ppm	C FARM	C103	Exhauster Work/Start-up	VOC	
10/27/2005	1,2-Dibromoethane	106-93-4	8 Hr TWA	<0.0008 ppm		20 ppm	<0.001 ppm	C FARM	C103	Exhauster Work/Start-up	VOC	
10/27/2005	1,2-Dichloroethane	107-06-2	8 Hr TWA	<0.002 ppm		10 ppm	<0.003 ppm	C FARM	C103	Exhauster Work/Start-up	VOC	
10/27/2005	1,4-Dioxane	123-91-1	8 Hr TWA	<0.002 ppm		20 ppm	<0.003 ppm	C FARM	C103	Exhauster Work/Start-up	VOC	
10/27/2005	1-Butanol	71-36-3	8 Hr TWA	<0.002 ppm		20 ppm	<0.003 ppm	C FARM	C103	Exhauster Work/Start-up	VOC	
10/27/2005	1-Propanol	71-23-8	8 Hr TWA	<0.003 ppm		100 ppm	<0.004 ppm	C FARM	C103	Exhauster Work/Start-up	VOC	
10/27/2005	2-Butanone	78-93-3	8 Hr TWA	<0.002 ppm		200 ppm	<0.003 ppm	C FARM	C103	Exhauster Work/Start-up	VOC	
10/27/2005	2-Hexanone	591-78-6	8 Hr TWA	<0.002 ppm		5 ppm	<0.003 ppm	C FARM	C103	Exhauster Work/Start-up	VOC	
10/27/2005	2-Propanol	67-63-0	8 Hr TWA	0.007 ppm	0.003	200 ppm	0.011 ppm	C FARM	C103	Exhauster Work/Start-up	VOC	
10/27/2005	3-Hexanone	589-38-8	8 Hr TWA	<0.002 ppm		67 ppm	<0.003 ppm	C FARM	C103	Exhauster Work/Start-up	VOC	
10/27/2005	Acetone	67-64-1	8 Hr TWA	<0.003 ppm		500 ppm	<0.004 ppm	C FARM	C103	Exhauster Work/Start-up	VOC	
10/27/2005	Acetonitrile	75-05-8	8 Hr TWA	0.165 ppm	0.8	20 ppm	0.264 ppm	C FARM	C103	Exhauster Work/Start-up	VOC	
10/27/2005	Benzene	71-43-2	8 Hr TWA	<0.002 ppm		0.5 ppm	<0.003 ppm	C FARM	C103	Exhauster Work/Start-up	VOC	
10/27/2005	Butanal	123-72-8	8 Hr TWA	<0.002 ppm		25 ppm	<0.003 ppm	C FARM	C103	Exhauster Work/Start-up	VOC	
10/27/2005	Butanenitrile	109-74-0	8 Hr TWA	<0.002 ppm		8 ppm	<0.004 ppm	C FARM	C103	Exhauster Work/Start-up	VOC	
10/27/2005	Carbon disulfide	75-15-0	8 Hr TWA	<0.002 ppm		1 ppm	<0.003 ppm	C FARM	C103	Exhauster Work/Start-up	VOC	
10/27/2005	Carbon Tetrachloride	56-23-5	8 Hr TWA	<0.001 ppm		5 ppm	<0.002 ppm	C FARM	C103	Exhauster Work/Start-up	VOC	
10/27/2005	Chloroform	67-66-3	8 Hr TWA	<0.001 ppm		10 ppm	<0.002 ppm	C FARM	C103	Exhauster Work/Start-up	VOC	
10/27/2005	Ethanol	64-17-5	8 Hr TWA	<0.003 ppm		1000 ppm	<0.005 ppm	C FARM	C103	Exhauster Work/Start-up	VOC	
10/27/2005	Ethyl Benzene	100-41-4	8 Hr TWA	<0.001 ppm		100 ppm	<0.002 ppm	C FARM	C103	Exhauster Work/Start-up	VOC	
10/27/2005	Hexanenitrile	628-73-9	8 Hr TWA	<0.002 ppm		6 ppm	<0.003 ppm	C FARM	C103	Exhauster Work/Start-up	VOC	
10/27/2005	Methanol	67-56-1	8 Hr TWA	0.028 ppm	0.01	200 ppm	0.044 ppm	C FARM	C103	Exhauster Work/Start-up	VOC	
10/27/2005	Methyl isobutyl ketone	108-10-1	8 Hr TWA	<0.002 ppm		50 ppm	<0.002 ppm	C FARM	C103	Exhauster Work/Start-up	VOC	
10/27/2005	Methylene Chloride	75-09-2	8 Hr TWA	<0.002 ppm		25 ppm	<0.003 ppm	C FARM	C103	Exhauster Work/Start-up	VOC	
10/27/2005	n-Hexane	110-54-3	8 Hr TWA	<0.002 ppm		50 ppm	<0.003 ppm	C FARM	C103	Exhauster Work/Start-up	VOC	
10/27/2005	N-Octane	111-65-9	8 Hr TWA	<0.001 ppm		300 ppm	<0.002 ppm	C FARM	C103	Exhauster Work/Start-up	VOC	
10/27/2005	N-Pentane	109-66-0	8 Hr TWA	<0.002 ppm		600 ppm	<0.003 ppm	C FARM	C103	Exhauster Work/Start-up	VOC	
10/27/2005	ortho-xylene	95-47-6	8 Hr TWA	<0.001 ppm		100 ppm	<0.002 ppm	C FARM	C103	Exhauster Work/Start-up	VOC	
10/27/2005	Pentanenitrile	110-59-8	8 Hr TWA	<0.002 ppm		5 ppm	<0.003 ppm	C FARM	C103	Exhauster Work/Start-up	VOC	
10/27/2005	Propanenitrile	107-12-0	8 Hr TWA	<0.002 ppm		6 ppm	<0.003 ppm	C FARM	C103	Exhauster Work/Start-up	VOC	

Survey Date	Agent	CAS	Limit Type	TWA/STEL/Excur	% OEL	OEL	Air Conc	Farm	Specific Location	Work Activity	Required Analysis	Engineering Controls
10/27/2005	Propionaldehyde	123-38-6	8 Hr TWA	<0.003 ppm		20 ppm	<0.004 ppm	C FARM	C103	Exhauster Work/Start-up	VOC	
10/27/2005	Tetrachloroethylene	127-18-4	8 Hr TWA	<0.0009 ppm		25 ppm	<0.002 ppm	C FARM	C103	Exhauster Work/Start-up	VOC	
10/27/2005	Tetrahydrofuran	109-99-9	8 Hr TWA	<0.002 ppm		50 ppm	<0.003 ppm	C FARM	C103	Exhauster Work/Start-up	VOC	
10/27/2005	Toluene	108-88-3	8 Hr TWA	<0.002 ppm		20 ppm	<0.003 ppm	C FARM	C103	Exhauster Work/Start-up	VOC	
10/27/2005	Trichloroethylene	79-01-6	8 Hr TWA	<0.001 ppm		10 ppm	<0.002 ppm	C FARM	C103	Exhauster Work/Start-up	VOC	
10/27/2005	Xylene, (o, m, & p isomer	108-38-3	8 Hr TWA	<0.001 ppm		100 ppm	<0.002 ppm	C FARM	C103	Exhauster Work/Start-up	VOC	
10/27/2005	Formaldehyde	50-00-0	8 Hr TWA	0.002 ppm	0.8	0.3 ppm	0.004 ppm	C FARM	C103	Exhauster Work/Start-up	Formaldehyde	
11/7/2005	1,1 biphenyl	92-52-4	8 Hr TWA	<0.0003 ppm		0.2 ppm	<0.0004 ppm	C FARM	C103	Retrieval Operations	Semi-VOC	Mechanical Ventilation (Fixed)
11/7/2005	1-Naphthylamine	134-32-7	8 Hr TWA	<0.002 mg/m3		0.001 mg/m3	<0.003 mg/m3	C FARM	C103	Retrieval Operations	Semi-VOC	Mechanical Ventilation (Fixed)
11/7/2005	2,6-di-tert-butyl-p-creso	128-37-0	8 Hr TWA	<0.002 mg/m3		2 mg/m3	<0.003 mg/m3	C FARM	C103	Retrieval Operations	Semi-VOC	Mechanical Ventilation (Fixed)
11/7/2005	2-Butoxy ethanol	111-76-2	8 Hr TWA	<0.0004 ppm		20 ppm	<0.0005 ppm	C FARM	C103	Retrieval Operations	Semi-VOC	Mechanical Ventilation (Fixed)
11/7/2005	2-Ethyl-1-hexanol	104-76-7	8 Hr TWA	<0.0004 ppm		20 ppm	<0.0005 ppm	C FARM	C103	Retrieval Operations	Semi-VOC	Mechanical Ventilation (Fixed)
11/7/2005	Dibutylbutylphosphonate	78-46-6	8 Hr TWA	<0.0002 ppm		0.007 ppm	<0.0003 ppm	C FARM	C103	Retrieval Operations	Semi-VOC	Mechanical Ventilation (Fixed)
11/7/2005	Diethylphthalate	84-66-2	8 Hr TWA	<0.002 mg/m3		5 mg/m3	<0.003 mg/m3	C FARM	C103	Retrieval Operations	Semi-VOC	Mechanical Ventilation (Fixed)
11/7/2005	Dodecane	112-40-3	8 Hr TWA	<0.0003 ppm		200 ppm	<0.0004 ppm	C FARM	C103	Retrieval Operations	Semi-VOC	Mechanical Ventilation (Fixed)
11/7/2005	n-Hexadecane	544-76-3	8 Hr TWA	<0.0002 ppm		200 ppm	<0.0002 ppm	C FARM	C103	Retrieval Operations	Semi-VOC	Mechanical Ventilation (Fixed)
11/7/2005	n-Pentadecane	629-62-9	8 Hr TWA	<0.0002 ppm		200 ppm	<0.0003 ppm	C FARM	C103	Retrieval Operations	Semi-VOC	Mechanical Ventilation (Fixed)
11/7/2005	n-Tetradecane	629-59-4	8 Hr TWA	<0.0003 ppm		200 ppm	<0.0003 ppm	C FARM	C103	Retrieval Operations	Semi-VOC	Mechanical Ventilation (Fixed)
11/7/2005	n-Tridecane	629-50-5	8 Hr TWA	<0.0003 ppm		200 ppm	<0.0003 ppm	C FARM	C103	Retrieval Operations	Semi-VOC	Mechanical Ventilation (Fixed)
11/7/2005	n-Undecane	1120-21-4	8 Hr TWA	<0.0003 ppm		200 ppm	<0.0004 ppm	C FARM	C103	Retrieval Operations	Semi-VOC	Mechanical Ventilation (Fixed)
11/7/2005	Tri-n-butylphosphate	126-73-8	8 Hr TWA	<0.0002 ppm		0.2 ppm	<0.0002 ppm	C FARM	C103	Retrieval Operations	Semi-VOC	Mechanical Ventilation (Fixed)
11/7/2005	Ammonia	7664-41-7	8 Hr TWA	<0.03 ppm		25 ppm	<0.037 ppm	C FARM	C103	Retrieval Operations	NH3	Mechanical Ventilation (Fixed)
11/7/2005	Mercury	7439-97-6	8 Hr TWA	<0.0002 mg/m3		0.025 mg/m3	<0.0003 mg/m3	C FARM	C103	Retrieval Operations	Hg-Elemental	Mechanical Ventilation (Fixed)
11/7/2005	1,1,1-Trichloroethane	71-55-6	8 Hr TWA	<0.001 ppm		350 ppm	<0.001 ppm	C FARM	C103	Retrieval Operations	VOC	Mechanical Ventilation (Fixed)
11/7/2005	1,2-Dibromoethane	106-93-4	8 Hr TWA	<0.0008 ppm		20 ppm	<0.001 ppm	C FARM	C103	Retrieval Operations	VOC	Mechanical Ventilation (Fixed)
11/7/2005	1,2-Dichloroethane	107-06-2	8 Hr TWA	<0.001 ppm		10 ppm	<0.002 ppm	C FARM	C103	Retrieval Operations	VOC	Mechanical Ventilation (Fixed)
11/7/2005	1,4-Dioxane	123-91-1	8 Hr TWA	<0.002 ppm		20 ppm	<0.002 ppm	C FARM	C103	Retrieval Operations	VOC	Mechanical Ventilation (Fixed)
11/7/2005	1-Butanol	71-36-3	8 Hr TWA	<0.002 ppm		20 ppm	<0.002 ppm	C FARM	C103	Retrieval Operations	VOC	Mechanical Ventilation (Fixed)
11/7/2005	1-Propanol	71-23-8	8 Hr TWA	<0.002 ppm		100 ppm	<0.003 ppm	C FARM	C103	Retrieval Operations	VOC	Mechanical Ventilation (Fixed)
11/7/2005	2-Butanone	78-93-3	8 Hr TWA	<0.002 ppm		200 ppm	<0.002 ppm	C FARM	C103	Retrieval Operations	VOC	Mechanical Ventilation (Fixed)
11/7/2005	2-Ethyl-1-hexanol	104-76-7	8 Hr TWA	<0.001 ppm		20 ppm	<0.001 ppm	C FARM	C103	Retrieval Operations	VOC	Mechanical Ventilation (Fixed)
11/7/2005	2-Hexanone	591-78-6	8 Hr TWA	<0.001 ppm		5 ppm	<0.002 ppm	C FARM	C103	Retrieval Operations	VOC	Mechanical Ventilation (Fixed)
11/7/2005	2-Propanol	67-63-0	8 Hr TWA	<0.002 ppm		200 ppm	<0.003 ppm	C FARM	C103	Retrieval Operations	VOC	Mechanical Ventilation (Fixed)
11/7/2005	3-Hexanone	589-38-8	8 Hr TWA	<0.001 ppm		67 ppm	<0.002 ppm	C FARM	C103	Retrieval Operations	VOC	Mechanical Ventilation (Fixed)
11/7/2005	Acetone	67-64-1	8 Hr TWA	<0.003 ppm		500 ppm	<0.003 ppm	C FARM	C103	Retrieval Operations	VOC	Mechanical Ventilation (Fixed)

Survey Date	Agent	CAS	Limit Type	TWA/STEL/Excur	% OEL	OEL	Air Conc	Farm	Specific Location	Work Activity	Required Analysis	Engineering Controls
11/7/2005	Acetonitrile	75-05-8	8 Hr TWA	0.05 ppm	0.2	20 ppm	0.061 ppm	C FARM	C103	Retrieval Operations	VOC	Mechanical Ventilation (Fixed)
11/7/2005	Benzene	71-43-2	8 Hr TWA	<0.002 ppm		0.5 ppm	<0.002 ppm	C FARM	C103	Retrieval Operations	VOC	Mechanical Ventilation (Fixed)
11/7/2005	Butanal	123-72-8	8 Hr TWA	<0.002 ppm		25 ppm	<0.002 ppm	C FARM	C103	Retrieval Operations	VOC	Mechanical Ventilation (Fixed)
11/7/2005	Butanenitrile	109-74-0	8 Hr TWA	<0.002 ppm		8 ppm	<0.003 ppm	C FARM	C103	Retrieval Operations	VOC	Mechanical Ventilation (Fixed)
11/7/2005	Carbon disulfide	75-15-0	8 Hr TWA	<0.002 ppm		1 ppm	<0.002 ppm	C FARM	C103	Retrieval Operations	VOC	Mechanical Ventilation (Fixed)
11/7/2005	Carbon Tetrachloride	56-23-5	8 Hr TWA	<0.0009 ppm		5 ppm	<0.001 ppm	C FARM	C103	Retrieval Operations	VOC	Mechanical Ventilation (Fixed)
11/7/2005	Chloroform	67-66-3	8 Hr TWA	<0.001 ppm		10 ppm	<0.002 ppm	C FARM	C103	Retrieval Operations	VOC	Mechanical Ventilation (Fixed)
11/7/2005	Ethanol	64-17-5	8 Hr TWA	<0.003 ppm		1000 ppm	<0.004 ppm	C FARM	C103	Retrieval Operations	VOC	Mechanical Ventilation (Fixed)
11/7/2005	Ethyl Benzene	100-41-4	8 Hr TWA	<0.001 ppm		100 ppm	<0.002 ppm	C FARM	C103	Retrieval Operations	VOC	Mechanical Ventilation (Fixed)
11/7/2005	Hexanenitrile	628-73-9	8 Hr TWA	<0.001 ppm		6 ppm	<0.002 ppm	C FARM	C103	Retrieval Operations	VOC	Mechanical Ventilation (Fixed)
11/7/2005	Methanol	67-56-1	8 Hr TWA	<0.008 ppm		200 ppm	<0.009 ppm	C FARM	C103	Retrieval Operations	VOC	Mechanical Ventilation (Fixed)
11/7/2005	Methyl isobutyl ketone	108-10-1	8 Hr TWA	<0.001 ppm		50 ppm	<0.002 ppm	C FARM	C103	Retrieval Operations	VOC	Mechanical Ventilation (Fixed)
11/7/2005	Methylene Chloride	75-09-2	8 Hr TWA	<0.002 ppm		25 ppm	<0.002 ppm	C FARM	C103	Retrieval Operations	VOC	Mechanical Ventilation (Fixed)
11/7/2005	n-Hexane	110-54-3	8 Hr TWA	<0.002 ppm		50 ppm	<0.002 ppm	C FARM	C103	Retrieval Operations	VOC	Mechanical Ventilation (Fixed)
11/7/2005	N-Octane	111-65-9	8 Hr TWA	<0.001 ppm		300 ppm	<0.002 ppm	C FARM	C103	Retrieval Operations	VOC	Mechanical Ventilation (Fixed)
11/7/2005	N-Pentane	109-66-0	8 Hr TWA	0.003 ppm	0.0006	600 ppm	0.004 ppm	C FARM	C103	Retrieval Operations	VOC	Mechanical Ventilation (Fixed)
11/7/2005	ortho-xylene	95-47-6	8 Hr TWA	<0.001 ppm		100 ppm	<0.002 ppm	C FARM	C103	Retrieval Operations	VOC	Mechanical Ventilation (Fixed)
11/7/2005	Pentanenitrile	110-59-8	8 Hr TWA	<0.002 ppm		5 ppm	<0.002 ppm	C FARM	C103	Retrieval Operations	VOC	Mechanical Ventilation (Fixed)
11/7/2005	Propanenitrile	107-12-0	8 Hr TWA	<0.002 ppm		6 ppm	<0.002 ppm	C FARM	C103	Retrieval Operations	VOC	Mechanical Ventilation (Fixed)
11/7/2005	Propionaldehyde	123-38-6	8 Hr TWA	<0.003 ppm		20 ppm	<0.003 ppm	C FARM	C103	Retrieval Operations	VOC	Mechanical Ventilation (Fixed)
11/7/2005	Tetrachloroethylene	127-18-4	8 Hr TWA	<0.0009 ppm		25 ppm	<0.001 ppm	C FARM	C103	Retrieval Operations	VOC	Mechanical Ventilation (Fixed)
11/7/2005	Tetrahydrofuran	109-99-9	8 Hr TWA	<0.002 ppm		50 ppm	<0.002 ppm	C FARM	C103	Retrieval Operations	VOC	Mechanical Ventilation (Fixed)
11/7/2005	Toluene	108-88-3	8 Hr TWA	<0.002 ppm		20 ppm	<0.002 ppm	C FARM	C103	Retrieval Operations	VOC	Mechanical Ventilation (Fixed)
11/7/2005	Trichloroethylene	79-01-6	8 Hr TWA	<0.001 ppm		10 ppm	<0.001 ppm	C FARM	C103	Retrieval Operations	VOC	Mechanical Ventilation (Fixed)
11/7/2005	Xylene, (o, m, & p isomer	108-38-3	8 Hr TWA	<0.001 ppm		100 ppm	<0.002 ppm	C FARM	C103	Retrieval Operations	VOC	Mechanical Ventilation (Fixed)
11/7/2005	Formaldehyde	50-00-0	8 Hr TWA	0.004 ppm	1.5	0.3 ppm	0.005 ppm	C FARM	C103	Retrieval Operations	Formaldehyde	Mechanical Ventilation (Fixed)
10/13/2005	Ammonia	7664-41-7	8 Hr TWA	<0.015 ppm		25 ppm	<0.206 ppm	C FARM	C103	Pit Work	NH3	None
10/13/2005	1-Butanol	71-36-3	8 Hr TWA	<0.055 ppm		20 ppm	<0.754 ppm	C FARM	C103	Pit Work	VOC	None
10/13/2005	2-Butanone	78-93-3	8 Hr TWA	<0.035 ppm		200 ppm	<0.485 ppm	C FARM	C103	Pit Work	VOC	None
10/13/2005	Acetone	67-64-1	8 Hr TWA	<0.044 ppm		500 ppm	<0.601 ppm	C FARM	C103	Pit Work	VOC	None
10/13/2005	Benzene	71-43-2	8 Hr TWA	<0.026 ppm		0.5 ppm	<0.358 ppm	C FARM	C103	Pit Work	VOC	None
10/13/2005	Ethyl Benzene	100-41-4	8 Hr TWA	<0.019 ppm		100 ppm	<0.263 ppm	C FARM	C103	Pit Work	VOC	None
10/13/2005	Methyl isobutyl ketone	108-10-1	8 Hr TWA	<0.025 ppm		50 ppm	<0.349 ppm	C FARM	C103	Pit Work	VOC	None
10/13/2005	ortho-xylene	95-47-6	8 Hr TWA	<0.019 ppm		100 ppm	<0.263 ppm	C FARM	C103	Pit Work	VOC	None
10/13/2005	Tetrahydrofuran	109-99-9	8 Hr TWA	<0.035 ppm		50 ppm	<0.485 ppm	C FARM	C103	Pit Work	VOC	None
10/13/2005	Toluene	108-88-3	8 Hr TWA	<0.022 ppm		20 ppm	<0.303 ppm	C FARM	C103	Pit Work	VOC	None
10/13/2005	Xylene, (o, m, & p isomer	108-38-3	8 Hr TWA	<0.019 ppm		100 ppm	<0.263 ppm	C FARM	C103	Pit Work	VOC	None
10/13/2005	Mercury	7439-97-6	8 Hr TWA	<0.0007 mg/m3		0.025 mg/m3	<0.01 mg/m3	C FARM	C103	Pit Work	Hg-Elemental	None

Survey Date	Agent	CAS	Limit Type	TWA/STEL/Excur	% OEL	OEL	Air Conc	Farm	Specific Location	Work Activity	Required Analysis	Engineering Controls
10/13/2005	Ammonia	7664-41-7	8 Hr TWA	<0.015 ppm		25 ppm	<0.207 ppm	C FARM	C103	Pit Work	NH3	None
10/13/2005	1-Butanol	71-36-3	8 Hr TWA	<0.054 ppm		20 ppm	<0.747 ppm	C FARM	C103	Pit Work	VOC	None
10/13/2005	2-Butanone	78-93-3	8 Hr TWA	<0.035 ppm		200 ppm	<0.48 ppm	C FARM	C103	Pit Work	VOC	None
10/13/2005	Acetone	67-64-1	8 Hr TWA	<0.043 ppm		500 ppm	<0.595 ppm	C FARM	C103	Pit Work	VOC	None
10/13/2005	Benzene	71-43-2	8 Hr TWA	<0.026 ppm		0.5 ppm	<0.354 ppm	C FARM	C103	Pit Work	VOC	None
10/13/2005	Ethyl Benzene	100-41-4	8 Hr TWA	<0.019 ppm		100 ppm	<0.261 ppm	C FARM	C103	Pit Work	VOC	None
10/13/2005	Methyl isobutyl ketone	108-10-1	8 Hr TWA	<0.025 ppm		50 ppm	<0.345 ppm	C FARM	C103	Pit Work	VOC	None
10/13/2005	ortho-xylene	95-47-6	8 Hr TWA	<0.019 ppm		100 ppm	<0.26 ppm	C FARM	C103	Pit Work	VOC	None
10/13/2005	Tetrahydrofuran	109-99-9	8 Hr TWA	<0.035 ppm		50 ppm	<0.48 ppm	C FARM	C103	Pit Work	VOC	None
10/13/2005	Toluene	108-88-3	8 Hr TWA	<0.022 ppm		20 ppm	<0.3 ppm	C FARM	C103	Pit Work	VOC	None
10/13/2005	Xylene, (o, m, & p isomer	108-38-3	8 Hr TWA	<0.019 ppm		100 ppm	<0.26 ppm	C FARM	C103	Pit Work	VOC	None
10/13/2005	Mercury	7439-97-6	8 Hr TWA	<0.0007 mg/m3		0.025 mg/m3	<0.01 mg/m3	C FARM	C103	Pit Work	Hg-Elemental	None
10/13/2005	Mercury	7439-97-6	8 Hr TWA	<0.0007 mg/m3		0.025 mg/m3	<0.01 mg/m3	C FARM	C103	Pit Work	Hg-Elemental	None
10/13/2005	Ammonia	7664-41-7	8 Hr TWA	<0.015 ppm		25 ppm	<0.205 ppm	C FARM	C103	Pit Work	NH3	None
10/13/2005	1-Butanol	71-36-3	8 Hr TWA	<0.055 ppm		20 ppm	<0.75 ppm	C FARM	C103	Pit Work	VOC	None
10/13/2005	2-Butanone	78-93-3	8 Hr TWA	<0.035 ppm		200 ppm	<0.483 ppm	C FARM	C103	Pit Work	VOC	None
10/13/2005	Acetone	67-64-1	8 Hr TWA	<0.044 ppm		500 ppm	<0.598 ppm	C FARM	C103	Pit Work	VOC	None
10/13/2005	Benzene	71-43-2	8 Hr TWA	<0.026 ppm		0.5 ppm	<0.356 ppm	C FARM	C103	Pit Work	VOC	None
10/13/2005	Ethyl Benzene	100-41-4	8 Hr TWA	<0.019 ppm		100 ppm	<0.262 ppm	C FARM	C103	Pit Work	VOC	None
10/13/2005	Methyl isobutyl ketone	108-10-1	8 Hr TWA	<0.025 ppm		50 ppm	<0.347 ppm	C FARM	C103	Pit Work	VOC	None
10/13/2005	ortho-xylene	95-47-6	8 Hr TWA	<0.019 ppm		100 ppm	<0.261 ppm	C FARM	C103	Pit Work	VOC	None
10/13/2005	Tetrahydrofuran	109-99-9	8 Hr TWA	<0.035 ppm		50 ppm	<0.483 ppm	C FARM	C103	Pit Work	VOC	None
10/13/2005	Toluene	108-88-3	8 Hr TWA	<0.022 ppm		20 ppm	<0.302 ppm	C FARM	C103	Pit Work	VOC	None
10/13/2005	Xylene, (o, m, & p isomer	108-38-3	8 Hr TWA	<0.019 ppm		100 ppm	<0.261 ppm	C FARM	C103	Pit Work	VOC	None
10/17/2005	Ammonia	7664-41-7	8 Hr TWA	0.036 ppm	0.1	25 ppm	0.115 ppm	C FARM	C103	Pit Work	NH3	None
10/17/2005	1-Butanol	71-36-3	8 Hr TWA	<0.055 ppm		20 ppm	<0.176 ppm	C FARM	C103	Pit Work	VOC	None
10/17/2005	2-Butanone	78-93-3	8 Hr TWA	<0.035 ppm		200 ppm	<0.113 ppm	C FARM	C103	Pit Work	VOC	None
10/17/2005	Acetone	67-64-1	8 Hr TWA	<0.044 ppm		500 ppm	<0.14 ppm	C FARM	C103	Pit Work	VOC	None
10/17/2005	Benzene	71-43-2	8 Hr TWA	<0.026 ppm		0.5 ppm	<0.083 ppm	C FARM	C103	Pit Work	VOC	None
10/17/2005	Ethyl Benzene	100-41-4	8 Hr TWA	<0.019 ppm		100 ppm	<0.061 ppm	C FARM	C103	Pit Work	VOC	None
10/17/2005	Methyl isobutyl ketone	108-10-1	8 Hr TWA	<0.025 ppm		50 ppm	<0.081 ppm	C FARM	C103	Pit Work	VOC	None
10/17/2005	ortho-xylene	95-47-6	8 Hr TWA	<0.019 ppm		100 ppm	<0.061 ppm	C FARM	C103	Pit Work	VOC	None
10/17/2005	Tetrahydrofuran	109-99-9	8 Hr TWA	<0.035 ppm		50 ppm	<0.113 ppm	C FARM	C103	Pit Work	VOC	None
10/17/2005	Toluene	108-88-3	8 Hr TWA	<0.022 ppm		20 ppm	<0.071 ppm	C FARM	C103	Pit Work	VOC	None
10/17/2005	Xylene, (o, m, & p isomer	108-38-3	8 Hr TWA	<0.019 ppm		100 ppm	<0.061 ppm	C FARM	C103	Pit Work	VOC	None
10/17/2005	Mercury	7439-97-6	8 Hr TWA	<0.0009 mg/m3		0.025 mg/m3	<0.003 mg/m3	C FARM	C103	Pit Work	Hg-Elemental	None
10/17/2005	Ammonia	7664-41-7	8 Hr TWA	<0.015 ppm		25 ppm	<0.06 ppm	C FARM	C103	Pit Work	NH3	None
10/17/2005	1-Butanol	71-36-3	8 Hr TWA	<0.055 ppm		20 ppm	<0.22 ppm	C FARM	C103	Pit Work	VOC	None
10/17/2005	2-Butanone	78-93-3	8 Hr TWA	<0.035 ppm		200 ppm	<0.141 ppm	C FARM	C103	Pit Work	VOC	None
10/17/2005	Acetone	67-64-1	8 Hr TWA	<0.044 ppm		500 ppm	<0.175 ppm	C FARM	C103	Pit Work	VOC	None
10/17/2005	Benzene	71-43-2	8 Hr TWA	<0.026 ppm		0.5 ppm	<0.104 ppm	C FARM	C103	Pit Work	VOC	None
10/17/2005	Ethyl Benzene	100-41-4	8 Hr TWA	<0.019 ppm		100 ppm	<0.077 ppm	C FARM	C103	Pit Work	VOC	None
10/17/2005	Methyl isobutyl ketone	108-10-1	8 Hr TWA	<0.025 ppm		50 ppm	<0.102 ppm	C FARM	C103	Pit Work	VOC	None
10/17/2005	ortho-xylene	95-47-6	8 Hr TWA	<0.019 ppm		100 ppm	<0.077 ppm	C FARM	C103	Pit Work	VOC	None
10/17/2005	Tetrahydrofuran	109-99-9	8 Hr TWA	<0.035 ppm		50 ppm	<0.141 ppm	C FARM	C103	Pit Work	VOC	None
10/17/2005	Toluene	108-88-3	8 Hr TWA	<0.022 ppm		20 ppm	<0.088 ppm	C FARM	C103	Pit Work	VOC	None
10/17/2005	Xylene, (o, m, & p isomer	108-38-3	8 Hr TWA	<0.019 ppm		100 ppm	<0.077 ppm	C FARM	C103	Pit Work	VOC	None
10/17/2005	Mercury	7439-97-6	8 Hr TWA	<0.001 mg/m3		0.025 mg/m3	<0.004 mg/m3	C FARM	C103	Pit Work	Hg-Elemental	None
11/7/2005	Ammonia	7664-41-7	8 Hr TWA	<0.015 ppm		25 ppm	<0.056 ppm	SX FARM	VALVE PIT A	Pit Work	NH3	None
11/7/2005	1-Butanol	71-36-3	8 Hr TWA	<0.055 ppm		20 ppm	<0.211 ppm	SX FARM	VALVE PIT A	Pit Work	VOC	None
11/7/2005	2-Butanone	78-93-3	8 Hr TWA	<0.035 ppm		200 ppm	<0.136 ppm	SX FARM	VALVE PIT A	Pit Work	VOC	None
11/7/2005	Acetone	67-64-1	8 Hr TWA	<0.044 ppm		500 ppm	<0.168 ppm	SX FARM	VALVE PIT A	Pit Work	VOC	None
11/7/2005	Benzene	71-43-2	8 Hr TWA	<0.026 ppm		0.5 ppm	<0.1 ppm	SX FARM	VALVE PIT A	Pit Work	VOC	None
11/7/2005	Ethyl Benzene	100-41-4	8 Hr TWA	<0.019 ppm		100 ppm	<0.074 ppm	SX FARM	VALVE PIT A	Pit Work	VOC	None
11/7/2005	Methyl isobutyl ketone	108-10-1	8 Hr TWA	<0.025 ppm		50 ppm	<0.098 ppm	SX FARM	VALVE PIT A	Pit Work	VOC	None
11/7/2005	ortho-xylene	95-47-6	8 Hr TWA	<0.019 ppm		100 ppm	<0.074 ppm	SX FARM	VALVE PIT A	Pit Work	VOC	None
11/7/2005	Tetrahydrofuran	109-99-9	8 Hr TWA	<0.035 ppm		50 ppm	<0.136 ppm	SX FARM	VALVE PIT A	Pit Work	VOC	None
11/7/2005	Toluene	108-88-3	8 Hr TWA	<0.022 ppm		20 ppm	<0.085 ppm	SX FARM	VALVE PIT A	Pit Work	VOC	None
11/7/2005	Xylene, (o, m, & p isomer	108-38-3	8 Hr TWA	<0.019 ppm		100 ppm	<0.074 ppm	SX FARM	VALVE PIT A	Pit Work	VOC	None
11/7/2005	Nitrous Oxide	10024-97-2	8 Hr TWA	0.521 ppm	1	50 ppm	2 ppm	SX FARM	VALVE PIT A	Pit Work	N2O	None
10/18/2005	Ammonia	7664-41-7	8 Hr TWA	<0.015 ppm		25 ppm	<0.066 ppm	C FARM	C103	Construction Activities	NH3	None
10/27/2005	Ammonia	7664-41-7	8 Hr TWA	<0.015 ppm		25 ppm	<0.085 ppm	C FARM	C103	Maintenance Activities	NH3	None
10/17/2005	Ammonia	7664-41-7	8 Hr TWA	<0.015 ppm		25 ppm	<0.088 ppm	C FARM	C103	Maintenance Activities	NH3	None
11/10/2005	Ammonia	7664-41-7	8 Hr TWA	<0.015 ppm		25 ppm	<0.029 ppm	SX FARM	Inside Farm	Transfer Line Maintenance	NH3	None

Survey Date	Agent	CAS	Limit Type	TWA/STEL/Excur	% OEL	OEL	Air Conc	Farm	Specific Location	Work Activity	Required Analysis	Engineering Controls
11/10/2005	Mercury	7439-97-6	8 Hr TWA	<0.001 mg/m3		0.025 mg/m3	<0.002 mg/m3	SX FARM	Inside Farm	Transfer Line Maintenance	Hg-Elemental	None
11/10/2005	Ammonia	7664-41-7	8 Hr TWA	<0.014 ppm		25 ppm	<0.028 ppm	SX FARM	Inside Farm	Transfer Line Maintenance	NH3	None
10/17/2005	Ammonia	7664-41-7	8 Hr TWA	<0.015 ppm		25 ppm	<0.052 ppm	SX FARM	VALVE PIT A	Pit Work	NH3	None
10/17/2005	Mercury	7439-97-6	8 Hr TWA	<0.001 mg/m3		0.025 mg/m3	<0.004 mg/m3	SX FARM	VALVE PIT A	Pit Work	Hg-Elemental	None
10/17/2005	Ammonia	7664-41-7	8 Hr TWA	<0.015 ppm		25 ppm	<0.05 ppm	SX FARM	VALVE PIT A	Pit Work	NH3	None
10/17/2005	Mercury	7439-97-6	8 Hr TWA	<0.0009 mg/m3		0.025 mg/m3	<0.003 mg/m3	SX FARM	VALVE PIT A		Hg-Elemental	None
11/8/2005	Ammonia	7664-41-7	8 Hr TWA	<0.015 ppm		25 ppm	<0.098 ppm	C FARM	C200 Portable Exhauster (POR-003)	Vent and Balance activities	NH3	None
11/8/2005	Mercury	7439-97-6	8 Hr TWA	<0.001 mg/m3		0.025 mg/m3	<0.007 mg/m3	C FARM	C200 Portable Exhauster (POR-003)	Vent and Balance activities	Hg-Elemental	None
10/17/2005	Ammonia	7664-41-7	8 Hr TWA	0.015 ppm	0.06	25 ppm	0.044 ppm	S FARM	General Location - see other	Maintenance Activities	NH3	Glove Bag
10/17/2005	Mercury	7439-97-6	8 Hr TWA	<0.001 mg/m3		0.025 mg/m3	<0.003 mg/m3	S FARM	General Location - see other	Maintenance Activities	Hg-Elemental	Glove Bag
11/6/2005	Ammonia	7664-41-7	8 Hr TWA			25 ppm	<0.034 ppm	C FARM	C103	Retrieval Operations	NH3	Mechanical Ventilation (Fixed)
11/6/2005	1,1,1-Trichloroethane	71-55-6	8 Hr TWA	<0.03 ppm		350 ppm	<0.001 ppm	C FARM	C103	Retrieval Operations	VOC	Mechanical Ventilation (Fixed)
11/6/2005	1,2-Dibromoethane	106-93-4	8 Hr TWA	<0.0008 ppm		20 ppm	<0.0009 ppm	C FARM	C103	Retrieval Operations	VOC	Mechanical Ventilation (Fixed)
11/6/2005	1,2-Dichloroethane	107-06-2	8 Hr TWA	<0.002 ppm		10 ppm	<0.002 ppm	C FARM	C103	Retrieval Operations	VOC	Mechanical Ventilation (Fixed)
11/6/2005	1,4-Dioxane	123-91-1	8 Hr TWA	<0.002 ppm		20 ppm	<0.002 ppm	C FARM	C103	Retrieval Operations	VOC	Mechanical Ventilation (Fixed)
11/6/2005	1-Butanol	71-36-3	8 Hr TWA	<0.002 ppm		20 ppm	<0.002 ppm	C FARM	C103	Retrieval Operations	VOC	Mechanical Ventilation (Fixed)
11/6/2005	1-Propanol	71-23-8	8 Hr TWA	<0.003 ppm		100 ppm	<0.003 ppm	C FARM	C103	Retrieval Operations	VOC	Mechanical Ventilation (Fixed)
11/6/2005	2-Butanone	78-93-3	8 Hr TWA	<0.002 ppm		200 ppm	<0.002 ppm	C FARM	C103	Retrieval Operations	VOC	Mechanical Ventilation (Fixed)
11/6/2005	2-Ethyl-1-hexanol	104-76-7	8 Hr TWA	<0.001 ppm		20 ppm	<0.001 ppm	C FARM	C103	Retrieval Operations	VOC	Mechanical Ventilation (Fixed)
11/6/2005	2-Hexanone	591-78-6	8 Hr TWA	<0.002 ppm		5 ppm	<0.002 ppm	C FARM	C103	Retrieval Operations	VOC	Mechanical Ventilation (Fixed)
11/6/2005	2-Propanol	67-63-0	8 Hr TWA	<0.003 ppm		200 ppm	<0.003 ppm	C FARM	C103	Retrieval Operations	VOC	Mechanical Ventilation (Fixed)
11/6/2005	3-Hexanone	589-38-8	8 Hr TWA	<0.002 ppm		67 ppm	<0.002 ppm	C FARM	C103	Retrieval Operations	VOC	Mechanical Ventilation (Fixed)
11/6/2005	Acetone	67-64-1	8 Hr TWA	<0.003 ppm		500 ppm	<0.003 ppm	C FARM	C103	Retrieval Operations	VOC	Mechanical Ventilation (Fixed)
11/6/2005	Acetonitrile	75-05-8	8 Hr TWA	0.005 ppm	0.03	20 ppm	0.006 ppm	C FARM	C103	Retrieval Operations	VOC	Mechanical Ventilation (Fixed)
11/6/2005	Benzene	71-43-2	8 Hr TWA	<0.002 ppm		0.5 ppm	<0.002 ppm	C FARM	C103	Retrieval Operations	VOC	Mechanical Ventilation (Fixed)
11/6/2005	Butanal	123-72-8	8 Hr TWA	<0.002 ppm		25 ppm	<0.002 ppm	C FARM	C103	Retrieval Operations	VOC	Mechanical Ventilation (Fixed)
11/6/2005	Butanenitrile	109-74-0	8 Hr TWA	<0.002 ppm		8 ppm	<0.003 ppm	C FARM	C103	Retrieval Operations	VOC	Mechanical Ventilation (Fixed)
11/6/2005	Carbon disulfide	75-15-0	8 Hr TWA	<0.002 ppm		1 ppm	<0.002 ppm	C FARM	C103	Retrieval Operations	VOC	Mechanical Ventilation (Fixed)
11/6/2005	Carbon Tetrachloride	56-23-5	8 Hr TWA	<0.001 ppm		5 ppm	<0.001 ppm	C FARM	C103	Retrieval Operations	VOC	Mechanical Ventilation (Fixed)
11/6/2005	Chloroform	67-66-3	8 Hr TWA	<0.001 ppm		10 ppm	<0.001 ppm	C FARM	C103	Retrieval Operations	VOC	Mechanical Ventilation (Fixed)
11/6/2005	Ethanol	64-17-5	8 Hr TWA	<0.003 ppm		1000 ppm	<0.004 ppm	C FARM	C103	Retrieval Operations	VOC	Mechanical Ventilation (Fixed)
11/6/2005	Ethyl Benzene	100-41-4	8 Hr TWA	<0.001 ppm		100 ppm	<0.002 ppm	C FARM	C103	Retrieval Operations	VOC	Mechanical Ventilation (Fixed)
11/6/2005	Hexanenitrile	628-73-9	8 Hr TWA	<0.002 ppm		6 ppm	<0.002 ppm	C FARM	C103	Retrieval Operations	VOC	Mechanical Ventilation (Fixed)
11/6/2005	Methanol	67-56-1	8 Hr TWA	0.016 ppm	0.008	200 ppm	0.018 ppm	C FARM	C103	Retrieval Operations	VOC	Mechanical Ventilation (Fixed)
11/6/2005	Methyl isobutyl ketone	108-10-1	8 Hr TWA	<0.002 ppm		50 ppm	<0.002 ppm	C FARM	C103	Retrieval Operations	VOC	Mechanical Ventilation (Fixed)
11/6/2005	Methylene Chloride	75-09-2	8 Hr TWA	<0.002 ppm		25 ppm	<0.002 ppm	C FARM	C103	Retrieval Operations	VOC	Mechanical Ventilation (Fixed)
11/6/2005	n-Hexane	110-54-3	8 Hr TWA	<0.002 ppm		50 ppm	<0.002 ppm	C FARM	C103	Retrieval Operations	VOC	Mechanical Ventilation (Fixed)

Survey Date	Agent	CAS	Limit Type	TWA/STEL/Excur	% OEL	OEL	Air Conc	Farm	Specific Location	Work Activity	Required Analysis	Engineering Controls
11/6/2005	N-Octane	111-65-9	8 Hr TWA	<0.001 ppm		300 ppm	<0.002 ppm	C FARM	C103	Retrieval Operations	VOC	Mechanical Ventilation (Fixed)
11/6/2005	N-Pentane	109-66-0	8 Hr TWA	<0.002 ppm		600 ppm	<0.002 ppm	C FARM	C103	Retrieval Operations	VOC	Mechanical Ventilation (Fixed)
11/6/2005	ortho-xylene	95-47-6	8 Hr TWA	<0.001 ppm		100 ppm	<0.002 ppm	C FARM	C103	Retrieval Operations	VOC	Mechanical Ventilation (Fixed)
11/6/2005	Pentanenitrile	110-59-8	8 Hr TWA	<0.002 ppm		5 ppm	<0.002 ppm	C FARM	C103	Retrieval Operations	VOC	Mechanical Ventilation (Fixed)
11/6/2005	Propanenitrile	107-12-0	8 Hr TWA	<0.002 ppm		6 ppm	<0.002 ppm	C FARM	C103	Retrieval Operations	VOC	Mechanical Ventilation (Fixed)
11/6/2005	Propionaldehyde	123-38-6	8 Hr TWA	<0.003 ppm		20 ppm	<0.003 ppm	C FARM	C103	Retrieval Operations	VOC	Mechanical Ventilation (Fixed)
11/6/2005	Tetrachloroethylene	127-18-4	8 Hr TWA	<0.0009 ppm		25 ppm	<0.001 ppm	C FARM	C103	Retrieval Operations	VOC	Mechanical Ventilation (Fixed)
11/6/2005	Tetrahydrofuran	109-99-9	8 Hr TWA	<0.002 ppm		50 ppm	<0.002 ppm	C FARM	C103	Retrieval Operations	VOC	Mechanical Ventilation (Fixed)
11/6/2005	Toluene	108-88-3	8 Hr TWA	<0.002 ppm		20 ppm	<0.002 ppm	C FARM	C103	Retrieval Operations	VOC	Mechanical Ventilation (Fixed)
11/6/2005	Trichloroethylene	79-01-6	8 Hr TWA	<0.001 ppm		10 ppm	<0.001 ppm	C FARM	C103	Retrieval Operations	VOC	Mechanical Ventilation (Fixed)
11/6/2005	Xylene, (o, m, & p isomer	108-38-3	8 Hr TWA	<0.001 ppm		100 ppm	<0.002 ppm	C FARM	C103	Retrieval Operations	VOC	Mechanical Ventilation (Fixed)
11/6/2005	Mercury	7439-97-6	8 Hr TWA	<0.0002 mg/m3		0.025 mg/m3	<0.0002 mg/m3	C FARM	C103	Retrieval Operations	Hg-Elemental	Mechanical Ventilation (Fixed)
11/6/2005	n-Nitrosodiethylamine	55-18-5	8 Hr TWA	<0.075 ppb		0.1 ppb	<0.085 ppb	C FARM	C103	Retrieval Operations	Nitrosamines	Mechanical Ventilation (Fixed)
11/6/2005	N-Nitrosodimethylamine	62-75-9	8 Hr TWA	<0.103 ppb		0.3 ppb	<0.118 ppb	C FARM	C103	Retrieval Operations	Nitrosamines	Mechanical Ventilation (Fixed)
11/6/2005	N-Nitrosomethylethylamine	10595-95-6	8 Hr TWA	<0.087 ppb		0.3 ppb	<0.099 ppb	C FARM	C103	Retrieval Operations	Nitrosamines	Mechanical Ventilation (Fixed)
11/6/2005	Formaldehyde	50-00-0	8 Hr TWA	0.004 ppm	1.4	0.3 ppm	0.005 ppm	C FARM	C103	Retrieval Operations	Formaldehyde	Mechanical Ventilation (Fixed)
11/6/2005	1,1 biphenyl	92-52-4	8 Hr TWA	<0.0003 ppm		0.2 ppm	<0.0004 ppm	C FARM	C103	Retrieval Operations	Semi-VOC	Mechanical Ventilation (Fixed)
11/6/2005	1-Naphthylamine	134-32-7	8 Hr TWA	<0.002 mg/m3		0.001 mg/m3	<0.003 mg/m3	C FARM	C103	Retrieval Operations	Semi-VOC	Mechanical Ventilation (Fixed)
11/6/2005	2,6-di-tert-butyl-p-creso	128-37-0	8 Hr TWA	<0.002 mg/m3		2 mg/m3	<0.003 mg/m3	C FARM	C103	Retrieval Operations	Semi-VOC	Mechanical Ventilation (Fixed)
11/6/2005	2-Butoxy ethanol	111-76-2	8 Hr TWA	<0.0005 ppm		20 ppm	<0.0005 ppm	C FARM	C103	Retrieval Operations	Semi-VOC	Mechanical Ventilation (Fixed)
11/6/2005	2-Ethyl-1-hexanol	104-76-7	8 Hr TWA	<0.0004 ppm		20 ppm	<0.0005 ppm	C FARM	C103	Retrieval Operations	Semi-VOC	Mechanical Ventilation (Fixed)
11/6/2005	Dibutylbutylphosphonate	78-46-6	8 Hr TWA	<0.0002 ppm		0.007 ppm	<0.0002 ppm	C FARM	C103	Retrieval Operations	Semi-VOC	Mechanical Ventilation (Fixed)
11/6/2005	Dichlorodiphenyldichloroe	72-55-9	8 Hr TWA	<0.002 mg/m3		0.049 mg/m3	<0.003 mg/m3	C FARM	C103	Retrieval Operations	Semi-VOC	Mechanical Ventilation (Fixed)
11/6/2005	Diethylphthalate	84-66-2	8 Hr TWA	<0.002 mg/m3		5 mg/m3	<0.003 mg/m3	C FARM	C103	Retrieval Operations	Semi-VOC	Mechanical Ventilation (Fixed)
11/6/2005	Dodecane	112-40-3	8 Hr TWA	<0.0003 ppm		200 ppm	<0.0004 ppm	C FARM	C103	Retrieval Operations	Semi-VOC	Mechanical Ventilation (Fixed)
11/6/2005	n-Hexadecane	544-76-3	8 Hr TWA	<0.0002 ppm		200 ppm	<0.0002 ppm	C FARM	C103	Retrieval Operations	Semi-VOC	Mechanical Ventilation (Fixed)
11/6/2005	n-Pentadecane	629-62-9	8 Hr TWA	<0.0003 ppm		200 ppm	<0.0003 ppm	C FARM	C103	Retrieval Operations	Semi-VOC	Mechanical Ventilation (Fixed)
11/6/2005	n-Tetradecane	629-59-4	8 Hr TWA	<0.0003 ppm		200 ppm	<0.0003 ppm	C FARM	C103	Retrieval Operations	Semi-VOC	Mechanical Ventilation (Fixed)
11/6/2005	n-Tridecane	629-50-5	8 Hr TWA	<0.0003 ppm		200 ppm	<0.0003 ppm	C FARM	C103	Retrieval Operations	Semi-VOC	Mechanical Ventilation (Fixed)
11/6/2005	n-Undecane	1120-21-4	8 Hr TWA	<0.0003 ppm		200 ppm	<0.0004 ppm	C FARM	C103	Retrieval Operations	Semi-VOC	Mechanical Ventilation (Fixed)
11/6/2005	Tri-n-butylphosphate	126-73-8	8 Hr TWA	<0.0002 ppm		0.2 ppm	<0.0002 ppm	C FARM	C103	Retrieval Operations	Semi-VOC	Mechanical Ventilation (Fixed)
11/6/2005	Nitrous Oxide	10024-97-2	8 Hr TWA	<0.875 ppm		50 ppm	<1 ppm	C FARM	C103	Retrieval Operations	N2O	Mechanical Ventilation (Fixed)
11/6/2005	Ammonia	7664-41-7	8 Hr TWA	0.054 ppm	0.2	25 ppm	0.056 ppm	C FARM	Inside Farm	Retrieval Operations	NH3	None

Survey Date	Agent	CAS	Limit Type	TWA/STEL/Excursion	% OEL	OEL	Air Conc	Farm	Specific Location	Work Activity	Required Analysis	Engineering Controls
11/6/2005	Mercury	7439-97-6	8 Hr TWA	<0.0002 mg/m3		0.025 mg/m3	<0.0002 mg/m3	C FARM	Inside Farm	Retrieval Operations	Hg-Elemental	None
11/6/2005	n-Nitrosodiethylamine	55-18-5	8 Hr TWA	<0.075 ppb		0.1 ppb	<0.077 ppb	C FARM	Inside Farm	Retrieval Operations	Nitrosamines	None
11/6/2005	N-Nitrosodimethylamine	62-75-9	8 Hr TWA	<0.103 ppb		0.3 ppb	<0.106 ppb	C FARM	Inside Farm	Retrieval Operations	Nitrosamines	None
11/6/2005	N-Nitrosomethylethylamine	10595-95-6	8 Hr TWA	<0.087 ppb		0.3 ppb	<0.089 ppb	C FARM	Inside Farm	Retrieval Operations	Nitrosamines	None
11/6/2005	Formaldehyde	50-00-0	8 Hr TWA	0.004 ppm	1.3	0.3 ppm	0.004 ppm	C FARM	Inside Farm	Retrieval Operations	Formaldehyde	None
11/6/2005	1,1 biphenyl	92-52-4	8 Hr TWA	<0.0003 ppm		0.2 ppm	<0.0003 ppm	C FARM	Inside Farm	Retrieval Operations	Semi-VOC	None
11/6/2005	1-Naphthylamine	134-32-7	8 Hr TWA	<0.002 mg/m3		0.001 mg/m3	<0.002 mg/m3	C FARM	Inside Farm	Retrieval Operations	Semi-VOC	None
11/6/2005	2,6-di-tert-butyl-p-creso	128-37-0	8 Hr TWA	<0.002 mg/m3		2 mg/m3	<0.002 mg/m3	C FARM	Inside Farm	Retrieval Operations	Semi-VOC	None
11/6/2005	2-Butoxy ethanol	111-76-2	8 Hr TWA	<0.0004 ppm		20 ppm	<0.0004 ppm	C FARM	Inside Farm	Retrieval Operations	Semi-VOC	None
11/6/2005	2-Ethyl-1-hexanol	104-76-7	8 Hr TWA	<0.0004 ppm		20 ppm	<0.0004 ppm	C FARM	Inside Farm	Retrieval Operations	Semi-VOC	None
11/6/2005	Dibutylbutylphosphonate	78-46-6	8 Hr TWA	<0.0002 ppm		0.007 ppm	<0.0002 ppm	C FARM	Inside Farm	Retrieval Operations	Semi-VOC	None
11/6/2005	Dichlorodiphenyldichloroe	72-55-9	8 Hr TWA	<0.002 mg/m3		0.049 mg/m3	<0.002 mg/m3	C FARM	Inside Farm	Retrieval Operations	Semi-VOC	None
11/6/2005	Diethylphthalate	84-66-2	8 Hr TWA	<0.002 mg/m3		5 mg/m3	<0.002 mg/m3	C FARM	Inside Farm	Retrieval Operations	Semi-VOC	None
11/6/2005	Dodecane	112-40-3	8 Hr TWA	<0.0003 ppm		200 ppm	<0.0003 ppm	C FARM	Inside Farm	Retrieval Operations	Semi-VOC	None
11/6/2005	n-Hexadecane	544-76-3	8 Hr TWA	<0.0002 ppm		200 ppm	<0.0002 ppm	C FARM	Inside Farm	Retrieval Operations	Semi-VOC	None
11/6/2005	n-Pentadecane	629-62-9	8 Hr TWA	<0.0002 ppm		200 ppm	<0.0002 ppm	C FARM	Inside Farm	Retrieval Operations	Semi-VOC	None
11/6/2005	n-Tetradecane	629-59-4	8 Hr TWA	<0.0003 ppm		200 ppm	<0.0003 ppm	C FARM	Inside Farm	Retrieval Operations	Semi-VOC	None
11/6/2005	n-Tridecane	629-50-5	8 Hr TWA	<0.0003 ppm		200 ppm	<0.0003 ppm	C FARM	Inside Farm	Retrieval Operations	Semi-VOC	None
11/6/2005	n-Undecane	1120-21-4	8 Hr TWA	<0.0003 ppm		200 ppm	<0.0003 ppm	C FARM	Inside Farm	Retrieval Operations	Semi-VOC	None
11/6/2005	Tri-n-butylphosphate	126-73-8	8 Hr TWA	<0.0002 ppm		0.2 ppm	<0.0002 ppm	C FARM	Inside Farm	Retrieval Operations	Semi-VOC	None
11/6/2005	Nitrous Oxide	10024-97-2	8 Hr TWA	0.975 ppm	2	50 ppm	1 ppm	C FARM	Inside Farm	Retrieval Operations	N2O	None
11/10/2005	Mercury	7439-97-6	8 Hr TWA	<0.001 mg/m3		0.025 mg/m3	<0.003 mg/m3	SX FARM	VALVE PIT A	Pit Work	Hg-Elemental	None
11/10/2005	Ammonia	7664-41-7	8 Hr TWA	0.018 ppm	0.07	25 ppm	0.054 ppm	SX FARM	VALVE PIT A	Pit Work	NH3	None
11/10/2005	1-Butanol	71-36-3	8 Hr TWA	<0.056 ppm		20 ppm	<0.167 ppm	SX FARM	VALVE PIT A	Pit Work	VOC	None
11/10/2005	2-Butanone	78-93-3	8 Hr TWA	<0.036 ppm		200 ppm	<0.107 ppm	SX FARM	VALVE PIT A	Pit Work	VOC	None
11/10/2005	Acetone	67-64-1	8 Hr TWA	<0.044 ppm		500 ppm	<0.133 ppm	SX FARM	VALVE PIT A	Pit Work	VOC	None
11/10/2005	Benzene	71-43-2	8 Hr TWA	<0.026 ppm		0.5 ppm	<0.079 ppm	SX FARM	VALVE PIT A	Pit Work	VOC	None
11/10/2005	Ethyl Benzene	100-41-4	8 Hr TWA	<0.019 ppm		100 ppm	<0.058 ppm	SX FARM	VALVE PIT A	Pit Work	VOC	None
11/10/2005	Methyl isobutyl ketone	108-10-1	8 Hr TWA	<0.026 ppm		50 ppm	<0.077 ppm	SX FARM	VALVE PIT A	Pit Work	VOC	None
11/10/2005	ortho-xylene	95-47-6	8 Hr TWA	<0.019 ppm		100 ppm	<0.058 ppm	SX FARM	VALVE PIT A	Pit Work	VOC	None
11/10/2005	Tetrahydrofuran	109-99-9	8 Hr TWA	<0.036 ppm		50 ppm	<0.107 ppm	SX FARM	VALVE PIT A	Pit Work	VOC	None
11/10/2005	Toluene	108-88-3	8 Hr TWA	<0.022 ppm		20 ppm	<0.067 ppm	SX FARM	VALVE PIT A	Pit Work	VOC	None
11/10/2005	Xylene, (o, m, & p isomer	108-38-3	8 Hr TWA	<0.019 ppm		100 ppm	<0.058 ppm	SX FARM	VALVE PIT A	Pit Work	VOC	None
11/10/2005	Mercury	7439-97-6	8 Hr TWA	<0.0009 mg/m3		0.025 mg/m3	<0.003 mg/m3	SX FARM	VALVE PIT A	Pit Work	Hg-Elemental	None
11/10/2005	Ammonia	7664-41-7	8 Hr TWA	<0.015 ppm		25 ppm	<0.048 ppm	SX FARM	VALVE PIT A	Pit Work	NH3	None
11/10/2005	1-Butanol	71-36-3	8 Hr TWA	<0.054 ppm		20 ppm	<0.172 ppm	SX FARM	VALVE PIT A	Pit Work	VOC	None
11/10/2005	2-Butanone	78-93-3	8 Hr TWA	<0.035 ppm		200 ppm	<0.11 ppm	SX FARM	VALVE PIT A	Pit Work	VOC	None
11/10/2005	Acetone	67-64-1	8 Hr TWA	<0.043 ppm		500 ppm	<0.137 ppm	SX FARM	VALVE PIT A	Pit Work	VOC	None
11/10/2005	Benzene	71-43-2	8 Hr TWA	<0.025 ppm		0.5 ppm	<0.081 ppm	SX FARM	VALVE PIT A	Pit Work	VOC	None
11/10/2005	Ethyl Benzene	100-41-4	8 Hr TWA	<0.019 ppm		100 ppm	<0.06 ppm	SX FARM	VALVE PIT A	Pit Work	VOC	None
11/10/2005	Methyl isobutyl ketone	108-10-1	8 Hr TWA	<0.025 ppm		50 ppm	<0.079 ppm	SX FARM	VALVE PIT A	Pit Work	VOC	None
11/10/2005	ortho-xylene	95-47-6	8 Hr TWA	<0.019 ppm		100 ppm	<0.06 ppm	SX FARM	VALVE PIT A	Pit Work	VOC	None
11/10/2005	Tetrahydrofuran	109-99-9	8 Hr TWA	<0.035 ppm		50 ppm	<0.11 ppm	SX FARM	VALVE PIT A	Pit Work	VOC	None
11/10/2005	Toluene	108-88-3	8 Hr TWA	<0.022 ppm		20 ppm	<0.069 ppm	SX FARM	VALVE PIT A	Pit Work	VOC	None
11/10/2005	Xylene, (o, m, & p isomer	108-38-3	8 Hr TWA	<0.019 ppm		100 ppm	<0.06 ppm	SX FARM	VALVE PIT A	Pit Work	VOC	None
11/10/2005	Mercury	7439-97-6	8 Hr TWA	<0.001 mg/m3		0.025 mg/m3	<0.004 mg/m3	BY FARM	Inside Farm	Breather Filter Work/Maintenance	Hg-Elemental	None
11/10/2005	Ammonia	7664-41-7	8 Hr TWA	<0.015 ppm		25 ppm	<0.06 ppm	BY FARM	Inside Farm	Breather Filter Work/Maintenance	NH3	None
11/10/2005	1-Butanol	71-36-3	8 Hr TWA	<0.055 ppm		20 ppm	<0.22 ppm	BY FARM	Inside Farm	Breather Filter Work/Maintenance	VOC	None
11/10/2005	2-Butanone	78-93-3	8 Hr TWA	<0.035 ppm		200 ppm	<0.141 ppm	BY FARM	Inside Farm	Breather Filter Work/Maintenance	VOC	None
11/10/2005	Acetone	67-64-1	8 Hr TWA	<0.044 ppm		500 ppm	<0.175 ppm	BY FARM	Inside Farm	Breather Filter Work/Maintenance	VOC	None
11/10/2005	Benzene	71-43-2	8 Hr TWA	<0.026 ppm		0.5 ppm	<0.104 ppm	BY FARM	Inside Farm	Breather Filter Work/Maintenance	VOC	None
11/10/2005	Ethyl Benzene	100-41-4	8 Hr TWA	<0.019 ppm		100 ppm	<0.077 ppm	BY FARM	Inside Farm	Breather Filter Work/Maintenance	VOC	None
11/10/2005	Methyl isobutyl ketone	108-10-1	8 Hr TWA	<0.025 ppm		50 ppm	<0.102 ppm	BY FARM	Inside Farm	Breather Filter Work/Maintenance	VOC	None
11/10/2005	ortho-xylene	95-47-6	8 Hr TWA	<0.019 ppm		100 ppm	<0.077 ppm	BY FARM	Inside Farm	Breather Filter Work/Maintenance	VOC	None
11/10/2005	Tetrahydrofuran	109-99-9	8 Hr TWA	<0.035 ppm		50 ppm	<0.141 ppm	BY FARM	Inside Farm	Breather Filter Work/Maintenance	VOC	None

Survey Date	Agent	CAS	Limit Type	TWA/STEL/Excur	% OEL	OEL	Air Conc	Farm	Specific Location	Work Activity	Required Analysis	Engineering Controls
11/10/2005	Toluene	108-88-3	8 Hr TWA	<0.022 ppm		20 ppm	<0.088 ppm	BY FARM	Inside Farm	Breather Filter Work/Maintenance	VOC	None
11/10/2005	Xylene, (o, m, & p isomer	108-38-3	8 Hr TWA	<0.019 ppm		100 ppm	<0.077 ppm	BY FARM	Inside Farm	Breather Filter Work/Maintenance	VOC	None
11/10/2005	Mercury	7439-97-6	8 Hr TWA	<0.001 mg/m3		0.025 mg/m3	<0.004 mg/m3	BY FARM	Inside Farm	Breather Filter Work/Maintenance	Hg-Elemental	None
11/10/2005	Ammonia	7664-41-7	8 Hr TWA	<0.015 ppm		25 ppm	<0.06 ppm	BY FARM	Inside Farm	Breather Filter Work/Maintenance	NH3	None
11/10/2005	1-Butanol	71-36-3	8 Hr TWA	<0.055 ppm		20 ppm	<0.22 ppm	BY FARM	Inside Farm	Breather Filter Work/Maintenance	VOC	None
11/10/2005	2-Butanone	78-93-3	8 Hr TWA	<0.035 ppm		200 ppm	<0.141 ppm	BY FARM	Inside Farm	Breather Filter Work/Maintenance	VOC	None
11/10/2005	Acetone	67-64-1	8 Hr TWA	<0.044 ppm		500 ppm	<0.175 ppm	BY FARM	Inside Farm	Breather Filter Work/Maintenance	VOC	None
11/10/2005	Benzene	71-43-2	8 Hr TWA	<0.026 ppm		0.5 ppm	<0.104 ppm	BY FARM	Inside Farm	Breather Filter Work/Maintenance	VOC	None
11/10/2005	Ethyl Benzene	100-41-4	8 Hr TWA	<0.019 ppm		100 ppm	<0.077 ppm	BY FARM	Inside Farm	Breather Filter Work/Maintenance	VOC	None
11/10/2005	Methyl isobutyl ketone	108-10-1	8 Hr TWA	<0.025 ppm		50 ppm	<0.102 ppm	BY FARM	Inside Farm	Breather Filter Work/Maintenance	VOC	None
11/10/2005	ortho-xylene	95-47-6	8 Hr TWA	<0.019 ppm		100 ppm	<0.077 ppm	BY FARM	Inside Farm	Breather Filter Work/Maintenance	VOC	None
11/10/2005	Tetrahydrofuran	109-99-9	8 Hr TWA	<0.035 ppm		50 ppm	<0.141 ppm	BY FARM	Inside Farm	Breather Filter Work/Maintenance	VOC	None
11/10/2005	Toluene	108-88-3	8 Hr TWA	<0.022 ppm		20 ppm	<0.088 ppm	BY FARM	Inside Farm	Breather Filter Work/Maintenance	VOC	None
11/10/2005	Xylene, (o, m, & p isomer	108-38-3	8 Hr TWA	<0.019 ppm		100 ppm	<0.077 ppm	BY FARM	Inside Farm	Breather Filter Work/Maintenance	VOC	None
11/17/2005	Mercury	7439-97-6	8 Hr TWA	<0.001 mg/m3		0.025 mg/m3	<0.004 mg/m3	S FARM	S112	Construction Activities	Hg-Elemental	None
11/17/2005	Ammonia	7664-41-7	8 Hr TWA	<0.015 ppm		25 ppm	<0.061 ppm	S FARM	S112	Construction Activities	NH3	None
11/17/2005	1-Butanol	71-36-3	8 Hr TWA	<0.055 ppm		20 ppm	<0.23 ppm	S FARM	S112	Construction Activities	VOC	None
11/17/2005	2-Butanone	78-93-3	8 Hr TWA	<0.035 ppm		200 ppm	<0.148 ppm	S FARM	S112	Construction Activities	VOC	None
11/17/2005	Acetone	67-64-1	8 Hr TWA	<0.044 ppm		500 ppm	<0.183 ppm	S FARM	S112	Construction Activities	VOC	None
11/17/2005	Benzene	71-43-2	8 Hr TWA	<0.026 ppm		0.5 ppm	<0.109 ppm	S FARM	S112	Construction Activities	VOC	None
11/17/2005	Ethyl Benzene	100-41-4	8 Hr TWA	<0.019 ppm		100 ppm	<0.08 ppm	S FARM	S112	Construction Activities	VOC	None
11/17/2005	Methyl isobutyl ketone	108-10-1	8 Hr TWA	<0.025 ppm		50 ppm	<0.106 ppm	S FARM	S112	Construction Activities	VOC	None
11/17/2005	ortho-xylene	95-47-6	8 Hr TWA	<0.019 ppm		100 ppm	<0.08 ppm	S FARM	S112	Construction Activities	VOC	None
11/17/2005	Tetrahydrofuran	109-99-9	8 Hr TWA	<0.035 ppm		50 ppm	<0.148 ppm	S FARM	S112	Construction Activities	VOC	None
11/17/2005	Toluene	108-88-3	8 Hr TWA	<0.022 ppm		20 ppm	<0.092 ppm	S FARM	S112	Construction Activities	VOC	None
11/17/2005	Xylene, (o, m, & p isomer	108-38-3	8 Hr TWA	<0.019 ppm		100 ppm	<0.08 ppm	S FARM	S112	Construction Activities	VOC	None
11/17/2005	Nitrous Oxide	10024-97-2	8 Hr TWA	0.311 ppm	0.6	50 ppm	1.3 ppm	S FARM	S112	Construction Activities	N2O	None
11/17/2005	Ammonia	7664-41-7	8 Hr TWA	<0.015 ppm		25 ppm	<0.067 ppm	S FARM	S112	Construction Activities	NH3	None
11/17/2005	1-Butanol	71-36-3	8 Hr TWA	<0.051 ppm		20 ppm	<0.236 ppm	S FARM	S112	Construction Activities	VOC	None
11/17/2005	2-Butanone	78-93-3	8 Hr TWA	<0.033 ppm		200 ppm	<0.152 ppm	S FARM	S112	Construction Activities	VOC	None
11/17/2005	Acetone	67-64-1	8 Hr TWA	<0.041 ppm		500 ppm	<0.188 ppm	S FARM	S112	Construction Activities	VOC	None
11/17/2005	Benzene	71-43-2	8 Hr TWA	<0.024 ppm		0.5 ppm	<0.112 ppm	S FARM	S112	Construction Activities	VOC	None
11/17/2005	Ethyl Benzene	100-41-4	8 Hr TWA	<0.018 ppm		100 ppm	<0.082 ppm	S FARM	S112	Construction Activities	VOC	None
11/17/2005	Methyl isobutyl ketone	108-10-1	8 Hr TWA	<0.024 ppm		50 ppm	<0.109 ppm	S FARM	S112	Construction Activities	VOC	None
11/17/2005	ortho-xylene	95-47-6	8 Hr TWA	<0.018 ppm		100 ppm	<0.082 ppm	S FARM	S112	Construction Activities	VOC	None
11/17/2005	Tetrahydrofuran	109-99-9	8 Hr TWA	<0.033 ppm		50 ppm	<0.152 ppm	S FARM	S112	Construction Activities	VOC	None
11/17/2005	Toluene	108-88-3	8 Hr TWA	<0.021 ppm		20 ppm	<0.095 ppm	S FARM	S112	Construction Activities	VOC	None
11/17/2005	Xylene, (o, m, & p isomer	108-38-3	8 Hr TWA	<0.018 ppm		100 ppm	<0.082 ppm	S FARM	S112	Construction Activities	VOC	None
11/17/2005	Mercury	7439-97-6	8 Hr TWA	0.0002 mg/m3	0.8	0.025 mg/m3	0.0009 mg/m3	S FARM	S112	Construction Activities	Hg-Elemental	None
11/17/2005	Nitrous Oxide	10024-97-2	8 Hr TWA	<0.217 ppm		50 ppm	<1 ppm	S FARM	S112	Construction Activities	N2O	None
11/17/2005	Ammonia	7664-41-7	8 Hr TWA	<0.014 ppm		25 ppm	<0.056 ppm	S FARM	S112	Construction Activities	NH3	None
11/17/2005	1-Butanol	71-36-3	8 Hr TWA	<0.054 ppm		20 ppm	<0.218 ppm	S FARM	S112	Construction Activities	VOC	None
11/17/2005	2-Butanone	78-93-3	8 Hr TWA	<0.035 ppm		200 ppm	<0.14 ppm	S FARM	S112	Construction Activities	VOC	None
11/17/2005	Acetone	67-64-1	8 Hr TWA	<0.043 ppm		500 ppm	<0.174 ppm	S FARM	S112	Construction Activities	VOC	None
11/17/2005	Benzene	71-43-2	8 Hr TWA	<0.026 ppm		0.5 ppm	<0.103 ppm	S FARM	S112	Construction Activities	VOC	None
11/17/2005	Ethyl Benzene	100-41-4	8 Hr TWA	<0.019 ppm		100 ppm	<0.076 ppm	S FARM	S112	Construction Activities	VOC	None
11/17/2005	Methyl isobutyl ketone	108-10-1	8 Hr TWA	<0.025 ppm		50 ppm	<0.101 ppm	S FARM	S112	Construction Activities	VOC	None
11/17/2005	ortho-xylene	95-47-6	8 Hr TWA	<0.019 ppm		100 ppm	<0.076 ppm	S FARM	S112	Construction Activities	VOC	None
11/17/2005	Tetrahydrofuran	109-99-9	8 Hr TWA	<0.035 ppm		50 ppm	<0.14 ppm	S FARM	S112	Construction Activities	VOC	None
11/17/2005	Toluene	108-88-3	8 Hr TWA	<0.022 ppm		20 ppm	<0.088 ppm	S FARM	S112	Construction Activities	VOC	None
11/17/2005	Xylene, (o, m, & p isomer	108-38-3	8 Hr TWA	<0.019 ppm		100 ppm	<0.076 ppm	S FARM	S112	Construction Activities	VOC	None
11/17/2005	Mercury	7439-97-6	8 Hr TWA	0.0002 mg/m3	0.7	0.025 mg/m3	0.0007 mg/m3	S FARM	S112	Construction Activities	Hg-Elemental	None

Survey Date	Agent	CAS	Limit Type	TWA/STEL/Excur	% OEL	OEL	Air Conc	Farm	Specific Location	Work Activity	Required Analysis	Engineering Controls
11/17/2005	Nitrous Oxide	10024-97-2	8 Hr TWA	<0.25 ppm		50 ppm	<1 ppm	S FARM	S112	Construction Activities	N2O	None
11/17/2005	Ammonia	7664-41-7	8 Hr TWA	<0.015 ppm		25 ppm	<0.074 ppm	S FARM	S112	Construction Activities	NH3	None
11/17/2005	1-Butanol	71-36-3	8 Hr TWA	<0.056 ppm		20 ppm	<0.276 ppm	S FARM	S112	Construction Activities	VOC	None
11/17/2005	2-Butanone	78-93-3	8 Hr TWA	<0.036 ppm		200 ppm	<0.178 ppm	S FARM	S112	Construction Activities	VOC	None
11/17/2005	Acetone	67-64-1	8 Hr TWA	<0.045 ppm		500 ppm	<0.22 ppm	S FARM	S112	Construction Activities	VOC	None
11/17/2005	Benzene	71-43-2	8 Hr TWA	<0.026 ppm		0.5 ppm	<0.131 ppm	S FARM	S112	Construction Activities	VOC	None
11/17/2005	Ethyl Benzene	100-41-4	8 Hr TWA	<0.019 ppm		100 ppm	<0.096 ppm	S FARM	S112	Construction Activities	VOC	None
11/17/2005	Methyl isobutyl ketone	108-10-1	8 Hr TWA	<0.026 ppm		50 ppm	<0.128 ppm	S FARM	S112	Construction Activities	VOC	None
11/17/2005	ortho-xylene	95-47-6	8 Hr TWA	<0.019 ppm		100 ppm	<0.096 ppm	S FARM	S112	Construction Activities	VOC	None
11/17/2005	Tetrahydrofuran	109-99-9	8 Hr TWA	<0.036 ppm		50 ppm	<0.178 ppm	S FARM	S112	Construction Activities	VOC	None
11/17/2005	Toluene	108-88-3	8 Hr TWA	<0.022 ppm		20 ppm	<0.111 ppm	S FARM	S112	Construction Activities	VOC	None
11/17/2005	Xylene, (o, m, & p isomer	108-38-3	8 Hr TWA	<0.019 ppm		100 ppm	<0.096 ppm	S FARM	S112	Construction Activities	VOC	None
11/17/2005	Mercury	7439-97-6	8 Hr TWA	0.0002 mg/m3	0.8	0.025 mg/m3	0.001 mg/m3	S FARM	S112	Construction Activities	Hg-Elemental	None
11/17/2005	Nitrous Oxide	10024-97-2	8 Hr TWA	0.465 ppm	0.9	50 ppm	2.3 ppm	S FARM	S112	Construction Activities	N2O	None
11/17/2005	Ammonia	7664-41-7	8 Hr TWA	<0.014 ppm		25 ppm	<0.077 ppm	S FARM	S112	Construction Activities	NH3	None
11/17/2005	1-Butanol	71-36-3	8 Hr TWA	<0.058 ppm		20 ppm	<0.307 ppm	S FARM	S112	Construction Activities	VOC	None
11/17/2005	2-Butanone	78-93-3	8 Hr TWA	<0.037 ppm		200 ppm	<0.198 ppm	S FARM	S112	Construction Activities	VOC	None
11/17/2005	Acetone	67-64-1	8 Hr TWA	<0.046 ppm		500 ppm	<0.245 ppm	S FARM	S112	Construction Activities	VOC	None
11/17/2005	Benzene	71-43-2	8 Hr TWA	<0.027 ppm		0.5 ppm	<0.146 ppm	S FARM	S112	Construction Activities	VOC	None
11/17/2005	Ethyl Benzene	100-41-4	8 Hr TWA	<0.02 ppm		100 ppm	<0.107 ppm	S FARM	S112	Construction Activities	VOC	None
11/17/2005	Methyl isobutyl ketone	108-10-1	8 Hr TWA	<0.027 ppm		50 ppm	<0.142 ppm	S FARM	S112	Construction Activities	VOC	None
11/17/2005	ortho-xylene	95-47-6	8 Hr TWA	<0.02 ppm		100 ppm	<0.107 ppm	S FARM	S112	Construction Activities	VOC	None
11/17/2005	Tetrahydrofuran	109-99-9	8 Hr TWA	<0.037 ppm		50 ppm	<0.198 ppm	S FARM	S112	Construction Activities	VOC	None
11/17/2005	Toluene	108-88-3	8 Hr TWA	<0.023 ppm		20 ppm	<0.124 ppm	S FARM	S112	Construction Activities	VOC	None
11/17/2005	Xylene, (o, m, & p isomer	108-38-3	8 Hr TWA	<0.02 ppm		100 ppm	<0.107 ppm	S FARM	S112	Construction Activities	VOC	None
11/17/2005	Mercury	7439-97-6	8 Hr TWA	0.0002 mg/m3	0.8	0.025 mg/m3	0.001 mg/m3	S FARM	S112	Construction Activities	Hg-Elemental	None
11/17/2005	Nitrous Oxide	10024-97-2	8 Hr TWA	0.3 ppm	0.6	50 ppm	1.6 ppm	S FARM	S112	Construction Activities	N2O	None
11/17/2005	Ammonia	7664-41-7	8 Hr TWA	0.018 ppm	0.07	25 ppm	0.04 ppm	AW FARM	AW103	Core Sampling	NH3	Mechanical Ventilation (Fixed)
11/17/2005	Mercury	7439-97-6	8 Hr TWA	0.0004 mg/m3	1.6	0.025 mg/m3	0.0009 mg/m3	AW FARM	AW103	Core Sampling	Hg-Elemental	Mechanical Ventilation (Fixed)
11/17/2005	1-Butanol	71-36-3	8 Hr TWA	<0.054 ppm		20 ppm	<0.121 ppm	AW FARM	AW103	Core Sampling	VOC	Mechanical Ventilation (Fixed)
11/17/2005	2-Butanone	78-93-3	8 Hr TWA	<0.035 ppm		200 ppm	<0.078 ppm	AW FARM	AW103	Core Sampling	VOC	Mechanical Ventilation (Fixed)
11/17/2005	Acetone	67-64-1	8 Hr TWA	<0.043 ppm		500 ppm	<0.096 ppm	AW FARM	AW103	Core Sampling	VOC	Mechanical Ventilation (Fixed)
11/17/2005	Benzene	71-43-2	8 Hr TWA	<0.026 ppm		0.5 ppm	<0.057 ppm	AW FARM	AW103	Core Sampling	VOC	Mechanical Ventilation (Fixed)
11/17/2005	Ethyl Benzene	100-41-4	8 Hr TWA	<0.019 ppm		100 ppm	<0.042 ppm	AW FARM	AW103	Core Sampling	VOC	Mechanical Ventilation (Fixed)
11/17/2005	Methyl isobutyl ketone	108-10-1	8 Hr TWA	<0.025 ppm		50 ppm	<0.056 ppm	AW FARM	AW103	Core Sampling	VOC	Mechanical Ventilation (Fixed)
11/17/2005	ortho-xylene	95-47-6	8 Hr TWA	<0.019 ppm		100 ppm	<0.042 ppm	AW FARM	AW103	Core Sampling	VOC	Mechanical Ventilation (Fixed)
11/17/2005	Tetrahydrofuran	109-99-9	8 Hr TWA	<0.035 ppm		50 ppm	<0.078 ppm	AW FARM	AW103	Core Sampling	VOC	Mechanical Ventilation (Fixed)
11/17/2005	Toluene	108-88-3	8 Hr TWA	<0.022 ppm		20 ppm	<0.049 ppm	AW FARM	AW103	Core Sampling	VOC	Mechanical Ventilation (Fixed)
11/17/2005	Xylene, (o, m, & p isomer	108-38-3	8 Hr TWA	<0.019 ppm		100 ppm	<0.042 ppm	AW FARM	AW103	Core Sampling	VOC	Mechanical Ventilation (Fixed)
11/17/2005	Nitrous Oxide	10024-97-2	8 Hr TWA	0.632 ppm	1.3	50 ppm	0.9 ppm	AW FARM	AW103	Core Sampling	N2O	Mechanical Ventilation (Fixed)
11/17/2005	Ammonia	7664-41-7	8 Hr TWA	0.017 ppm	0.07	25 ppm	0.034 ppm	C FARM	Outside Farm	Retrieval Operations	NH3	None
11/17/2005	Mercury	7439-97-6	8 Hr TWA	<0.0002 mg/m3		0.025 mg/m3	<0.0004 mg/m3	C FARM	Outside Farm	Retrieval Operations	Hg-Elemental	None
11/17/2005	1-Butanol	71-36-3	8 Hr TWA	<0.055 ppm		20 ppm	<0.109 ppm	C FARM	Outside Farm	Retrieval Operations	VOC	None
11/17/2005	2-Butanone	78-93-3	8 Hr TWA	<0.035 ppm		200 ppm	<0.07 ppm	C FARM	Outside Farm	Retrieval Operations	VOC	None
11/17/2005	Acetone	67-64-1	8 Hr TWA	<0.044 ppm		500 ppm	<0.087 ppm	C FARM	Outside Farm	Retrieval Operations	VOC	None
11/17/2005	Benzene	71-43-2	8 Hr TWA	<0.026 ppm		0.5 ppm	<0.052 ppm	C FARM	Outside Farm	Retrieval Operations	VOC	None
11/17/2005	Ethyl Benzene	100-41-4	8 Hr TWA	<0.019 ppm		100 ppm	<0.038 ppm	C FARM	Outside Farm	Retrieval Operations	VOC	None
11/17/2005	Methyl isobutyl ketone	108-10-1	8 Hr TWA	<0.025 ppm		50 ppm	<0.051 ppm	C FARM	Outside Farm	Retrieval Operations	VOC	None
11/17/2005	ortho-xylene	95-47-6	8 Hr TWA	<0.019 ppm		100 ppm	<0.038 ppm	C FARM	Outside Farm	Retrieval Operations	VOC	None
11/17/2005	Tetrahydrofuran	109-99-9	8 Hr TWA	<0.035 ppm		50 ppm	<0.07 ppm	C FARM	Outside Farm	Retrieval Operations	VOC	None
11/17/2005	Toluene	108-88-3	8 Hr TWA	<0.022 ppm		20 ppm	<0.044 ppm	C FARM	Outside Farm	Retrieval Operations	VOC	None
11/17/2005	Xylene, (o, m, & p isomer	108-38-3	8 Hr TWA	<0.019 ppm		100 ppm	<0.038 ppm	C FARM	Outside Farm	Retrieval Operations	VOC	None
11/17/2005	Nitrous Oxide	10024-97-2	8 Hr TWA	0.75 ppm	1.5	50 ppm	1.5 ppm	C FARM	General Location - see other	HPT Routines	N2O	None

Survey Date	Agent	CAS	Limit Type	TWA/STEL/Excursion	% OEL	OEL	Air Conc	Farm	Specific Location	Work Activity	Required Analysis	Engineering Controls
11/17/2005	Ammonia	7664-41-7	8 Hr TWA	0.015 ppm	0.06	25 ppm	0.026 ppm	C FARM	General Location - see other	Retrieval Operations	NH3	Local Ventilation (Portable)
11/17/2005	Mercury	7439-97-6	8 Hr TWA	<0.0002 mg/m3		0.025 mg/m3	<0.0004 mg/m3	C FARM	General Location - see other	Retrieval Operations	Hg-Elemental	Local Ventilation (Portable)
11/17/2005	1-Butanol	71-36-3	8 Hr TWA	<0.056 ppm		20 ppm	<0.095 ppm	C FARM	General Location - see other	Retrieval Operations	VOC	Local Ventilation (Portable)
11/17/2005	2-Butanone	78-93-3	8 Hr TWA	<0.036 ppm		200 ppm	<0.061 ppm	C FARM	General Location - see other	Retrieval Operations	VOC	Local Ventilation (Portable)
11/17/2005	Acetone	67-64-1	8 Hr TWA	<0.044 ppm		500 ppm	<0.076 ppm	C FARM	General Location - see other	Retrieval Operations	VOC	Local Ventilation (Portable)
11/17/2005	Benzene	71-43-2	8 Hr TWA	<0.026 ppm		0.5 ppm	<0.045 ppm	C FARM	General Location - see other	Retrieval Operations	VOC	Local Ventilation (Portable)
11/17/2005	Ethyl Benzene	100-41-4	8 Hr TWA	<0.019 ppm		100 ppm	<0.033 ppm	C FARM	General Location - see other	Retrieval Operations	VOC	Local Ventilation (Portable)
11/17/2005	Methyl isobutyl ketone	108-10-1	8 Hr TWA	<0.026 ppm		50 ppm	<0.044 ppm	C FARM	General Location - see other	Retrieval Operations	VOC	Local Ventilation (Portable)
11/17/2005	ortho-xylene	95-47-6	8 Hr TWA	<0.019 ppm		100 ppm	<0.033 ppm	C FARM	General Location - see other	Retrieval Operations	VOC	Local Ventilation (Portable)
11/17/2005	Tetrahydrofuran	109-99-9	8 Hr TWA	<0.036 ppm		50 ppm	<0.061 ppm	C FARM	General Location - see other	Retrieval Operations	VOC	Local Ventilation (Portable)
11/17/2005	Toluene	108-88-3	8 Hr TWA	<0.022 ppm		20 ppm	<0.038 ppm	C FARM	General Location - see other	Retrieval Operations	VOC	Local Ventilation (Portable)
11/17/2005	Xylene, (o, m, & p isomer	108-38-3	8 Hr TWA	<0.019 ppm		100 ppm	<0.033 ppm	C FARM	General Location - see other	Retrieval Operations	VOC	Local Ventilation (Portable)
11/17/2005	Nitrous Oxide	10024-97-2	8 Hr TWA	0.467 ppm	0.9	50 ppm	0.8 ppm	C FARM	General Location - see other	Retrieval Operations	N2O	Local Ventilation (Portable)
11/17/2005	Ammonia	7664-41-7	8 Hr TWA	<0.015 ppm		25 ppm	<0.025 ppm	C FARM	Inside Farm	Retrieval Operations	NH3	Local Ventilation (Portable)
11/17/2005	Mercury	7439-97-6	8 Hr TWA	<0.0002 mg/m3		0.025 mg/m3	<0.0004 mg/m3	C FARM	Inside Farm	Retrieval Operations	Hg-Elemental	Local Ventilation (Portable)
11/17/2005	1-Butanol	71-36-3	8 Hr TWA	<0.055 ppm		20 ppm	<0.094 ppm	C FARM	Inside Farm	Retrieval Operations	VOC	Local Ventilation (Portable)
11/17/2005	2-Butanone	78-93-3	8 Hr TWA	<0.035 ppm		200 ppm	<0.06 ppm	C FARM	Inside Farm	Retrieval Operations	VOC	Local Ventilation (Portable)
11/17/2005	Acetone	67-64-1	8 Hr TWA	<0.044 ppm		500 ppm	<0.075 ppm	C FARM	Inside Farm	Retrieval Operations	VOC	Local Ventilation (Portable)
11/17/2005	Benzene	71-43-2	8 Hr TWA	<0.026 ppm		0.5 ppm	<0.045 ppm	C FARM	Inside Farm	Retrieval Operations	VOC	Local Ventilation (Portable)
11/17/2005	Ethyl Benzene	100-41-4	8 Hr TWA	<0.019 ppm		100 ppm	<0.033 ppm	C FARM	Inside Farm	Retrieval Operations	VOC	Local Ventilation (Portable)
11/17/2005	Methyl isobutyl ketone	108-10-1	8 Hr TWA	<0.025 ppm		50 ppm	<0.043 ppm	C FARM	Inside Farm	Retrieval Operations	VOC	Local Ventilation (Portable)
11/17/2005	ortho-xylene	95-47-6	8 Hr TWA	<0.019 ppm		100 ppm	<0.033 ppm	C FARM	Inside Farm	Retrieval Operations	VOC	Local Ventilation (Portable)
11/17/2005	Tetrahydrofuran	109-99-9	8 Hr TWA	<0.035 ppm		50 ppm	<0.06 ppm	C FARM	Inside Farm	Retrieval Operations	VOC	Local Ventilation (Portable)
11/17/2005	Toluene	108-88-3	8 Hr TWA	<0.022 ppm		20 ppm	<0.038 ppm	C FARM	Inside Farm	Retrieval Operations	VOC	Local Ventilation (Portable)
11/17/2005	Xylene, (o, m, & p isomer	108-38-3	8 Hr TWA	<0.019 ppm		100 ppm	<0.033 ppm	C FARM	Inside Farm	Retrieval Operations	VOC	Local Ventilation (Portable)
11/17/2005	Nitrous Oxide	10024-97-2	8 Hr TWA	1.225 ppm	2.5	50 ppm	2.1 ppm	C FARM	Inside Farm	Retrieval Operations	N2O	Local Ventilation (Portable)
11/22/2005	Ammonia	7664-41-7	8 Hr TWA	<0.015 ppm		25 ppm	<0.11 ppm	AW FARM	AW103	Core Sampling	NH3	Mechanical Ventilation (Fixed)
11/22/2005	1-Butanol	71-36-3	8 Hr TWA	<0.054 ppm		20 ppm	<0.402 ppm	AW FARM	AW103	Core Sampling	VOC	Mechanical Ventilation (Fixed)
11/22/2005	2-Butanone	78-93-3	8 Hr TWA	<0.035 ppm		200 ppm	<0.259 ppm	AW FARM	AW103	Core Sampling	VOC	Mechanical Ventilation (Fixed)
11/22/2005	Acetone	67-64-1	8 Hr TWA	<0.043 ppm		500 ppm	<0.321 ppm	AW FARM	AW103	Core Sampling	VOC	Mechanical Ventilation (Fixed)
11/22/2005	Benzene	71-43-2	8 Hr TWA	<0.026 ppm		0.5 ppm	<0.191 ppm	AW FARM	AW103	Core Sampling	VOC	Mechanical Ventilation (Fixed)
11/22/2005	Ethyl Benzene	100-41-4	8 Hr TWA	<0.019 ppm		100 ppm	<0.14 ppm	AW FARM	AW103	Core Sampling	VOC	Mechanical Ventilation (Fixed)
11/22/2005	Methyl isobutyl ketone	108-10-1	8 Hr TWA	<0.025 ppm		50 ppm	<0.186 ppm	AW FARM	AW103	Core Sampling	VOC	Mechanical Ventilation (Fixed)
11/22/2005	ortho-xylene	95-47-6	8 Hr TWA	<0.019 ppm		100 ppm	<0.14 ppm	AW FARM	AW103	Core Sampling	VOC	Mechanical Ventilation (Fixed)
11/22/2005	Tetrahydrofuran	109-99-9	8 Hr TWA	<0.035 ppm		50 ppm	<0.259 ppm	AW FARM	AW103	Core Sampling	VOC	Mechanical Ventilation (Fixed)
11/22/2005	Toluene	108-88-3	8 Hr TWA	<0.022 ppm		20 ppm	<0.162 ppm	AW FARM	AW103	Core Sampling	VOC	Mechanical Ventilation (Fixed)
11/22/2005	Xylene, (o, m, & p isomer	108-38-3	8 Hr TWA	<0.019 ppm		100 ppm	<0.14 ppm	AW FARM	AW103	Core Sampling	VOC	Mechanical Ventilation (Fixed)
11/22/2005	Mercury	7439-97-6	8 Hr TWA	<0.0002 mg/m3		0.025 mg/m3	<0.002 mg/m3	AW FARM	AW103	Core Sampling	Hg-Elemental	Mechanical Ventilation (Fixed)
11/28/2005	Ammonia	7664-41-7	8 Hr TWA	<0.015 ppm		25 ppm	<0.048 ppm	AW FARM	AW103	Core Sampling	NH3	Mechanical Ventilation (Fixed)
11/28/2005	1-Butanol	71-36-3	8 Hr TWA	<0.053 ppm		20 ppm	<0.172 ppm	AW FARM	AW103	Core Sampling	VOC	Mechanical Ventilation (Fixed)
11/28/2005	2-Butanone	78-93-3	8 Hr TWA	<0.034 ppm		200 ppm	<0.111 ppm	AW FARM	AW103	Core Sampling	VOC	Mechanical Ventilation (Fixed)
11/28/2005	Acetone	67-64-1	8 Hr TWA	<0.043 ppm		500 ppm	<0.137 ppm	AW FARM	AW103	Core Sampling	VOC	Mechanical Ventilation (Fixed)
11/28/2005	Benzene	71-43-2	8 Hr TWA	<0.025 ppm		0.5 ppm	<0.082 ppm	AW FARM	AW103	Core Sampling	VOC	Mechanical Ventilation (Fixed)
11/28/2005	Ethyl Benzene	100-41-4	8 Hr TWA	<0.019 ppm		100 ppm	<0.06 ppm	AW FARM	AW103	Core Sampling	VOC	Mechanical Ventilation (Fixed)
11/28/2005	Methyl isobutyl ketone	108-10-1	8 Hr TWA	<0.025 ppm		50 ppm	<0.079 ppm	AW FARM	AW103	Core Sampling	VOC	Mechanical Ventilation (Fixed)
11/28/2005	ortho-xylene	95-47-6	8 Hr TWA	<0.019 ppm		100 ppm	<0.06 ppm	AW FARM	AW103	Core Sampling	VOC	Mechanical Ventilation (Fixed)
11/28/2005	Tetrahydrofuran	109-99-9	8 Hr TWA	<0.034 ppm		50 ppm	<0.111 ppm	AW FARM	AW103	Core Sampling	VOC	Mechanical Ventilation (Fixed)
11/28/2005	Toluene	108-88-3	8 Hr TWA	<0.021 ppm		20 ppm	<0.069 ppm	AW FARM	AW103	Core Sampling	VOC	Mechanical Ventilation (Fixed)
11/28/2005	Xylene, (o, m, & p isomer	108-38-3	8 Hr TWA	<0.019 ppm		100 ppm	<0.06 ppm	AW FARM	AW103	Core Sampling	VOC	Mechanical Ventilation (Fixed)
11/28/2005	Mercury	7439-97-6	8 Hr TWA	<0.0002 mg/m3		0.025 mg/m3	<0.0007 mg/m3	AW FARM	AW103	Core Sampling	Hg-Elemental	Mechanical Ventilation (Fixed)
11/28/2005	Nitrous Oxide	10024-97-2	8 Hr TWA	0.931 ppm	1.9	50 ppm	3 ppm	AW FARM	AW103	Core Sampling	N2O	Mechanical Ventilation (Fixed)
11/22/2005	Ammonia	7664-41-7	8 Hr TWA	<0.021 ppm		25 ppm	<0.096 ppm	BY FARM, C FARM	BY102, C203	Vent and Balance activities	NH3	None
11/22/2005	1-Butanol	71-36-3	8 Hr TWA	<0.055 ppm		20 ppm	<0.25 ppm	BY FARM, C FARM	BY102, C203	Vent and Balance activities	VOC	None
11/22/2005	2-Butanone	78-93-3	8 Hr TWA	<0.035 ppm		200 ppm	<0.161 ppm	BY FARM, C FARM	BY102, C203	Vent and Balance activities	VOC	None
11/22/2005	Acetone	67-64-1	8 Hr TWA	<0.044 ppm		500 ppm	<0.199 ppm	BY FARM, C FARM	BY102, C203	Vent and Balance activities	VOC	None
11/22/2005	Benzene	71-43-2	8 Hr TWA	<0.026 ppm		0.5 ppm	<0.119 ppm	BY FARM, C FARM	BY102, C203	Vent and Balance activities	VOC	None
11/22/2005	Ethyl Benzene	100-41-4	8 Hr TWA	<0.019 ppm		100 ppm	<0.087 ppm	BY FARM, C FARM	BY102, C203	Vent and Balance activities	VOC	None
11/22/2005	Methyl isobutyl ketone	108-10-1	8 Hr TWA	<0.025 ppm		50 ppm	<0.116 ppm	BY FARM, C FARM	BY102, C203	Vent and Balance activities	VOC	None
11/22/2005	ortho-xylene	95-47-6	8 Hr TWA	<0.019 ppm		100 ppm	<0.087 ppm	BY FARM, C FARM	BY102, C203	Vent and Balance activities	VOC	None
11/22/2005	Tetrahydrofuran	109-99-9	8 Hr TWA	<0.035 ppm		50 ppm	<0.161 ppm	BY FARM, C FARM	BY102, C203	Vent and Balance activities	VOC	None
11/22/2005	Toluene	108-88-3	8 Hr TWA	<0.022 ppm		20 ppm	<0.101 ppm	BY FARM, C FARM	BY102, C203	Vent and Balance activities	VOC	None
11/22/2005	Xylene, (o, m, & p isomer	108-38-3	8 Hr TWA	<0.019 ppm		100 ppm	<0.087 ppm	BY FARM, C FARM	BY102, C203	Vent and Balance activities	VOC	None
11/22/2005	Mercury	7439-97-6	8 Hr TWA	<0.0004 mg/m3		0.025 mg/m3	<0.002 mg/m3	BY FARM, C FARM	BY102, C203	Vent and Balance activities	Hg-Elemental	None
11/22/2005	Nitrous Oxide	10024-97-2	8 Hr TWA	1.969 ppm	3.9	50 ppm	9 ppm	BY FARM, C FARM	BY102, C203	Vent and Balance activities	N2O	None
12/2/2005	Ammonia	7664-41-7	8 Hr TWA	0.042 ppm	0.2	25 ppm	0.045 ppm	C FARM	General Location - see other	Retrieval Operations	NH3	None

Survey Date	Agent	CAS	Limit Type	TWA/STEL/Excurs	% OEL	OEL	Air Conc	Farm	Specific Location	Work Activity	Required Analysis	Engineering Controls
12/2/2005	1-Butanol	71-36-3	8 Hr TWA	<0.055 ppm		20 ppm	<0.059 ppm	C FARM	General Location - see other	Retrieval Operations	VOC	None
12/2/2005	2-Butanone	78-93-3	8 Hr TWA	<0.035 ppm		200 ppm	<0.038 ppm	C FARM	General Location - see other	Retrieval Operations	VOC	None
12/2/2005	Acetone	67-64-1	8 Hr TWA	<0.044 ppm		500 ppm	<0.047 ppm	C FARM	General Location - see other	Retrieval Operations	VOC	None
12/2/2005	Benzene	71-43-2	8 Hr TWA	<0.026 ppm		0.5 ppm	<0.028 ppm	C FARM	General Location - see other	Retrieval Operations	VOC	None
12/2/2005	Ethyl Benzene	100-41-4	8 Hr TWA	<0.019 ppm		100 ppm	<0.021 ppm	C FARM	General Location - see other	Retrieval Operations	VOC	None
12/2/2005	Methyl isobutyl ketone	108-10-1	8 Hr TWA	<0.025 ppm		50 ppm	<0.027 ppm	C FARM	General Location - see other	Retrieval Operations	VOC	None
12/2/2005	ortho-xylene	95-47-6	8 Hr TWA	<0.019 ppm		100 ppm	<0.02 ppm	C FARM	General Location - see other	Retrieval Operations	VOC	None
12/2/2005	Tetrahydrofuran	109-99-9	8 Hr TWA	<0.035 ppm		50 ppm	<0.038 ppm	C FARM	General Location - see other	Retrieval Operations	VOC	None
12/2/2005	Toluene	108-88-3	8 Hr TWA	<0.022 ppm		20 ppm	<0.024 ppm	C FARM	General Location - see other	Retrieval Operations	VOC	None
12/2/2005	Xylene, (o, m, & p isomer	108-38-3	8 Hr TWA	<0.019 ppm		100 ppm	<0.02 ppm	C FARM	General Location - see other	Retrieval Operations	VOC	None
12/2/2005	Nitrous Oxide	10024-97-2	8 Hr TWA	0.563 ppm	1.1	50 ppm	0.6 ppm	C FARM	General Location - see other	Retrieval Operations	N2O	None
12/5/2005	Ammonia	7664-41-7	8 Hr TWA	<0.014 ppm		25 ppm	<0.067 ppm	C FARM	General Location - see other	Maintenance Activities	NH3	None
12/5/2005	1-Butanol	71-36-3	8 Hr TWA	<0.055 ppm		20 ppm	<0.259 ppm	C FARM	General Location - see other	Maintenance Activities	VOC	None
12/5/2005	2-Butanone	78-93-3	8 Hr TWA	<0.035 ppm		200 ppm	<0.166 ppm	C FARM	General Location - see other	Maintenance Activities	VOC	None
12/5/2005	Acetone	67-64-1	8 Hr TWA	<0.044 ppm		500 ppm	<0.206 ppm	C FARM	General Location - see other	Maintenance Activities	VOC	None
12/5/2005	Benzene	71-43-2	8 Hr TWA	<0.026 ppm		0.5 ppm	<0.123 ppm	C FARM	General Location - see other	Maintenance Activities	VOC	None
12/5/2005	Ethyl Benzene	100-41-4	8 Hr TWA	<0.019 ppm		100 ppm	<0.09 ppm	C FARM	General Location - see other	Maintenance Activities	VOC	None
12/5/2005	Methyl isobutyl ketone	108-10-1	8 Hr TWA	<0.025 ppm		50 ppm	<0.12 ppm	C FARM	General Location - see other	Maintenance Activities	VOC	None
12/5/2005	ortho-xylene	95-47-6	8 Hr TWA	<0.019 ppm		100 ppm	<0.09 ppm	C FARM	General Location - see other	Maintenance Activities	VOC	None
12/5/2005	Tetrahydrofuran	109-99-9	8 Hr TWA	<0.035 ppm		50 ppm	<0.166 ppm	C FARM	General Location - see other	Maintenance Activities	VOC	None
12/5/2005	Toluene	108-88-3	8 Hr TWA	<0.022 ppm		20 ppm	<0.104 ppm	C FARM	General Location - see other	Maintenance Activities	VOC	None
12/5/2005	Xylene, (o, m, & p isomer	108-38-3	8 Hr TWA	<0.019 ppm		100 ppm	<0.09 ppm	C FARM	General Location - see other	Maintenance Activities	VOC	None
12/5/2005	Mercury	7439-97-6	8 Hr TWA	<0.0002 mg/m3		0.025 mg/m3	<0.001 mg/m3	C FARM	General Location - see other	Maintenance Activities	Hg-Elemental	None
12/5/2005	Nitrous Oxide	10024-97-2	8 Hr TWA	<0.213 ppm		50 ppm	<1 ppm	C FARM	General Location - see other	Maintenance Activities	N2O	None
1/8/2006	Ammonia	7664-41-7	8 Hr TWA	<0.015 ppm		25 ppm	<0.083 ppm	AP FARM	AP108	Grab Sampling	NH3	Glove Bag, Mechanical Ventilation (Fixed)
1/8/2006	1-Butanol	71-36-3	8 Hr TWA	<0.056 ppm		20 ppm	<0.314 ppm	AP FARM	AP108	Grab Sampling	VOC	Glove Bag, Mechanical Ventilation (Fixed)
1/8/2006	2-Butanone	78-93-3	8 Hr TWA	<0.036 ppm		200 ppm	<0.202 ppm	AP FARM	AP108	Grab Sampling	VOC	Glove Bag, Mechanical Ventilation (Fixed)
1/8/2006	Acetone	67-64-1	8 Hr TWA	<0.044 ppm		500 ppm	<0.25 ppm	AP FARM	AP108	Grab Sampling	VOC	Glove Bag, Mechanical Ventilation (Fixed)
1/8/2006	Benzene	71-43-2	8 Hr TWA	<0.026 ppm		0.5 ppm	<0.149 ppm	AP FARM	AP108	Grab Sampling	VOC	Glove Bag, Mechanical Ventilation (Fixed)
1/8/2006	Methyl isobutyl ketone	108-10-1	8 Hr TWA	<0.026 ppm		50 ppm	<0.145 ppm	AP FARM	AP108	Grab Sampling	VOC	Glove Bag, Mechanical Ventilation (Fixed)
1/8/2006	ortho-xylene	95-47-6	8 Hr TWA	<0.019 ppm		100 ppm	<0.109 ppm	AP FARM	AP108	Grab Sampling	VOC	Glove Bag, Mechanical Ventilation (Fixed)
1/8/2006	Tetrahydrofuran	109-99-9	8 Hr TWA	<0.036 ppm		50 ppm	<0.202 ppm	AP FARM	AP108	Grab Sampling	VOC	Glove Bag, Mechanical Ventilation (Fixed)
1/8/2006	Toluene	108-88-3	8 Hr TWA	<0.022 ppm		20 ppm	<0.126 ppm	AP FARM	AP108	Grab Sampling	VOC	Glove Bag, Mechanical Ventilation (Fixed)
1/8/2006	Xylene, (o, m, & p isomer	108-38-3	8 Hr TWA	<0.019 ppm		100 ppm	<0.109 ppm	AP FARM	AP108	Grab Sampling	VOC	Glove Bag, Mechanical Ventilation (Fixed)
1/8/2006	Mercury	7439-97-6	8 Hr TWA	<0.0002 mg/m3		0.025 mg/m3	<0.001 mg/m3	AP FARM	AP108	Grab Sampling	Hg-Elemental	Glove Bag, Mechanical Ventilation (Fixed)
1/8/2006	Ammonia	7664-41-7	8 Hr TWA	<0.015 ppm		25 ppm	<0.069 ppm	AP FARM	AP108	Grab Sampling	NH3	Glove Bag, Mechanical Ventilation (Fixed)
1/8/2006	1-Butanol	71-36-3	8 Hr TWA	<0.056 ppm		20 ppm	<0.254 ppm	AP FARM	AP108	Grab Sampling	VOC	Glove Bag, Mechanical Ventilation (Fixed)
1/8/2006	2-Butanone	78-93-3	8 Hr TWA	<0.036 ppm		200 ppm	<0.163 ppm	AP FARM	AP108	Grab Sampling	VOC	Glove Bag, Mechanical Ventilation (Fixed)
1/8/2006	Acetone	67-64-1	8 Hr TWA	<0.044 ppm		500 ppm	<0.202 ppm	AP FARM	AP108	Grab Sampling	VOC	Glove Bag, Mechanical Ventilation (Fixed)
1/8/2006	Benzene	71-43-2	8 Hr TWA	<0.026 ppm		0.5 ppm	<0.12 ppm	AP FARM	AP108	Grab Sampling	VOC	Glove Bag, Mechanical Ventilation (Fixed)
1/8/2006	Ethyl Benzene	100-41-4	8 Hr TWA	<0.019 ppm		100 ppm	<0.089 ppm	AP FARM	AP108	Grab Sampling	VOC	Glove Bag, Mechanical Ventilation (Fixed)
1/8/2006	Methyl isobutyl ketone	108-10-1	8 Hr TWA	<0.026 ppm		50 ppm	<0.117 ppm	AP FARM	AP108	Grab Sampling	VOC	Glove Bag, Mechanical Ventilation (Fixed)
1/8/2006	ortho-xylene	95-47-6	8 Hr TWA	<0.019 ppm		100 ppm	<0.088 ppm	AP FARM	AP108	Grab Sampling	VOC	Glove Bag, Mechanical Ventilation (Fixed)
1/8/2006	Tetrahydrofuran	109-99-9	8 Hr TWA	<0.036 ppm		50 ppm	<0.163 ppm	AP FARM	AP108	Grab Sampling	VOC	Glove Bag, Mechanical Ventilation (Fixed)
1/8/2006	Toluene	108-88-3	8 Hr TWA	<0.022 ppm		20 ppm	<0.102 ppm	AP FARM	AP108	Grab Sampling	VOC	Glove Bag, Mechanical Ventilation (Fixed)
1/8/2006	Xylene, (o, m, & p isomer	108-38-3	8 Hr TWA	<0.019 ppm		100 ppm	<0.088 ppm	AP FARM	AP108	Grab Sampling	VOC	Glove Bag, Mechanical Ventilation (Fixed)
1/8/2006	Mercury	7439-97-6	8 Hr TWA	<0.0002 mg/m3		0.025 mg/m3	<0.001 mg/m3	AP FARM	AP108	Grab Sampling	Hg-Elemental	Glove Bag, Mechanical Ventilation (Fixed)
2/13/2006	Ammonia	7664-41-7	8 Hr TWA	<0.015 ppm		25 ppm	<0.043 ppm	AW FARM	AW103	Core Sampling	NH3	Mechanical Ventilation (Fixed)
2/13/2006	1-Butanol	71-36-3	8 Hr TWA	<0.056 ppm		20 ppm	<0.162 ppm	AW FARM	AW103	Core Sampling	VOC	Mechanical Ventilation (Fixed)
2/13/2006	2-Butanone	78-93-3	8 Hr TWA	<0.036 ppm		200 ppm	<0.104 ppm	AW FARM	AW103	Core Sampling	VOC	Mechanical Ventilation (Fixed)
2/13/2006	Acetone	67-64-1	8 Hr TWA	<0.045 ppm		500 ppm	<0.129 ppm	AW FARM	AW103	Core Sampling	VOC	Mechanical Ventilation (Fixed)
2/13/2006	Benzene	71-43-2	8 Hr TWA	<0.026 ppm		0.5 ppm	<0.077 ppm	AW FARM	AW103	Core Sampling	VOC	Mechanical Ventilation (Fixed)
2/13/2006	Ethyl Benzene	100-41-4	8 Hr TWA	<0.019 ppm		100 ppm	<0.057 ppm	AW FARM	AW103	Core Sampling	VOC	Mechanical Ventilation (Fixed)
2/13/2006	Methyl isobutyl ketone	108-10-1	8 Hr TWA	<0.026 ppm		50 ppm	<0.075 ppm	AW FARM	AW103	Core Sampling	VOC	Mechanical Ventilation (Fixed)
2/13/2006	ortho-xylene	95-47-6	8 Hr TWA	<0.019 ppm		100 ppm	<0.057 ppm	AW FARM	AW103	Core Sampling	VOC	Mechanical Ventilation (Fixed)
2/13/2006	Tetrahydrofuran	109-99-9	8 Hr TWA	<0.036 ppm		50 ppm	<0.104 ppm	AW FARM	AW103	Core Sampling	VOC	Mechanical Ventilation (Fixed)
2/13/2006	Toluene	108-88-3	8 Hr TWA	<0.022 ppm		20 ppm	<0.065 ppm	AW FARM	AW103	Core Sampling	VOC	Mechanical Ventilation (Fixed)
2/13/2006	Xylene, (o, m, & p isomer	108-38-3	8 Hr TWA	<0.019 ppm		100 ppm	<0.057 ppm	AW FARM	AW103	Core Sampling	VOC	Mechanical Ventilation (Fixed)
2/13/2006	Mercury	7439-97-6	8 Hr TWA	<0.0002 mg/m3		0.025 mg/m3	<0.0006 mg/m3	AW FARM	AW103	Core Sampling	Hg-Elemental	Mechanical Ventilation (Fixed)
2/13/2006	Nitrous Oxide	10024-97-2	8 Hr TWA	<0.309 ppm		50 ppm	<0.9 ppm	AW FARM	AW103	Core Sampling	N2O	Mechanical Ventilation (Fixed)
2/13/2006	Ammonia	7664-41-7	8 Hr TWA	<0.015 ppm		25 ppm	<0.062 ppm	AW FARM	AW103	Core Sampling	NH3	Mechanical Ventilation (Fixed)
2/13/2006	1-Butanol	71-36-3	8 Hr TWA	<0.054 ppm		20 ppm	<0.218 ppm	AW FARM	AW103	Core Sampling	VOC	Mechanical Ventilation (Fixed)
2/13/2006	2-Butanone	78-93-3	8 Hr TWA	<0.035 ppm		200 ppm	<0.14 ppm	AW FARM	AW103	Core Sampling	VOC	Mechanical Ventilation (Fixed)
2/13/2006	Acetone	67-64-1	8 Hr TWA	<0.043 ppm		500 ppm	<0.174 ppm	AW FARM	AW103	Core Sampling	VOC	Mechanical Ventilation (Fixed)
2/13/2006	Benzene	71-43-2	8 Hr TWA	<0.025 ppm		0.5 ppm	<0.104 ppm	AW FARM	AW103	Core Sampling	VOC	Mechanical Ventilation (Fixed)

Survey Date	Agent	CAS	Limit Type	TWA/STEL/Excur	% OEL	OEL	Air Conc	Farm	Specific Location	Work Activity	Required Analysis	Engineering Controls
2/13/2006	Ethyl Benzene	100-41-4	8 Hr TWA	<0.019 ppm		100 ppm	<0.076 ppm	AW FARM	AW103	Core Sampling	VOC	Mechanical Ventilation (Fixed)
2/13/2006	Methyl isobutyl ketone	108-10-1	8 Hr TWA	<0.025 ppm		50 ppm	<0.101 ppm	AW FARM	AW103	Core Sampling	VOC	Mechanical Ventilation (Fixed)
2/13/2006	ortho-xylene	95-47-6	8 Hr TWA	<0.019 ppm		100 ppm	<0.076 ppm	AW FARM	AW103	Core Sampling	VOC	Mechanical Ventilation (Fixed)
2/13/2006	Tetrahydrofuran	109-99-9	8 Hr TWA	<0.035 ppm		50 ppm	<0.14 ppm	AW FARM	AW103	Core Sampling	VOC	Mechanical Ventilation (Fixed)
2/13/2006	Toluene	108-88-3	8 Hr TWA	<0.022 ppm		20 ppm	<0.088 ppm	AW FARM	AW103	Core Sampling	VOC	Mechanical Ventilation (Fixed)
2/13/2006	Xylene, (o, m, & p isomer	108-38-3	8 Hr TWA	<0.019 ppm		100 ppm	<0.076 ppm	AW FARM	AW103	Core Sampling	VOC	Mechanical Ventilation (Fixed)
2/13/2006	Mercury	7439-97-6	8 Hr TWA	<0.0002 mg/m3		0.025 mg/m3	<0.0009 mg/m3	AW FARM	AW103	Core Sampling	Hg-Elemental	Mechanical Ventilation (Fixed)
2/13/2006	Nitrous Oxide	10024-97-2	8 Hr TWA	<0.246 ppm		50 ppm	<1 ppm	AW FARM	AW103	Core Sampling	N2O	Mechanical Ventilation (Fixed)
2/14/2006	Ammonia	7664-41-7	8 Hr TWA	<0.015 ppm		25 ppm	<0.16 ppm	AW FARM	AW103	Core Sampling	NH3	Mechanical Ventilation (Fixed)
2/14/2006	1-Butanol	71-36-3	8 Hr TWA	<0.055 ppm		20 ppm	<0.588 ppm	AW FARM	AW103	Core Sampling	VOC	Mechanical Ventilation (Fixed)
2/14/2006	2-Butanone	78-93-3	8 Hr TWA	<0.035 ppm		200 ppm	<0.378 ppm	AW FARM	AW103	Core Sampling	VOC	Mechanical Ventilation (Fixed)
2/14/2006	Acetone	67-64-1	8 Hr TWA	<0.044 ppm		500 ppm	<0.469 ppm	AW FARM	AW103	Core Sampling	VOC	Mechanical Ventilation (Fixed)
2/14/2006	Benzene	71-43-2	8 Hr TWA	<0.026 ppm		0.5 ppm	<0.279 ppm	AW FARM	AW103	Core Sampling	VOC	Mechanical Ventilation (Fixed)
2/14/2006	Ethyl Benzene	100-41-4	8 Hr TWA	<0.019 ppm		100 ppm	<0.205 ppm	AW FARM	AW103	Core Sampling	VOC	Mechanical Ventilation (Fixed)
2/14/2006	Methyl isobutyl ketone	108-10-1	8 Hr TWA	<0.025 ppm		50 ppm	<0.272 ppm	AW FARM	AW103	Core Sampling	VOC	Mechanical Ventilation (Fixed)
2/14/2006	ortho-xylene	95-47-6	8 Hr TWA	<0.019 ppm		100 ppm	<0.205 ppm	AW FARM	AW103	Core Sampling	VOC	Mechanical Ventilation (Fixed)
2/14/2006	Tetrahydrofuran	109-99-9	8 Hr TWA	<0.035 ppm		50 ppm	<0.378 ppm	AW FARM	AW103	Core Sampling	VOC	Mechanical Ventilation (Fixed)
2/14/2006	Toluene	108-88-3	8 Hr TWA	<0.022 ppm		20 ppm	<0.237 ppm	AW FARM	AW103	Core Sampling	VOC	Mechanical Ventilation (Fixed)
2/14/2006	Xylene, (o, m, & p isomer	108-38-3	8 Hr TWA	<0.019 ppm		100 ppm	<0.205 ppm	AW FARM	AW103	Core Sampling	VOC	Mechanical Ventilation (Fixed)
2/14/2006	Mercury	7439-97-6	8 Hr TWA	<0.0002 mg/m3		0.025 mg/m3	<0.002 mg/m3	AW FARM	AW103	Core Sampling	Hg-Elemental	Mechanical Ventilation (Fixed)
2/14/2006	Nitrous Oxide	10024-97-2	8 Hr TWA	<0.281 ppm		50 ppm	<3 ppm	AW FARM	AW103	Core Sampling	N2O	Mechanical Ventilation (Fixed)
12/6/2005	Ammonia	7664-41-7	8 Hr TWA	<0.015 ppm		25 ppm	<0.038 ppm	C FARM	C108	Construction Activities	NH3	None
12/6/2005	1-Butanol	71-36-3	8 Hr TWA	<0.055 ppm		20 ppm	<0.139 ppm	C FARM	C108	Construction Activities	VOC	None
12/6/2005	2-Butanone	78-93-3	8 Hr TWA	<0.035 ppm		200 ppm	<0.089 ppm	C FARM	C108	Construction Activities	VOC	None
12/6/2005	Acetone	67-64-1	8 Hr TWA	<0.044 ppm		500 ppm	<0.111 ppm	C FARM	C108	Construction Activities	VOC	None
12/6/2005	Benzene	71-43-2	8 Hr TWA	<0.026 ppm		0.5 ppm	<0.066 ppm	C FARM	C108	Construction Activities	VOC	None
12/6/2005	Ethyl Benzene	100-41-4	8 Hr TWA	<0.019 ppm		100 ppm	<0.049 ppm	C FARM	C108	Construction Activities	VOC	None
12/6/2005	Methyl isobutyl ketone	108-10-1	8 Hr TWA	<0.025 ppm		50 ppm	<0.064 ppm	C FARM	C108	Construction Activities	VOC	None
12/6/2005	ortho-xylene	95-47-6	8 Hr TWA	<0.019 ppm		100 ppm	<0.048 ppm	C FARM	C108	Construction Activities	VOC	None
12/6/2005	Tetrahydrofuran	109-99-9	8 Hr TWA	<0.035 ppm		50 ppm	<0.089 ppm	C FARM	C108	Construction Activities	VOC	None
12/6/2005	Toluene	108-88-3	8 Hr TWA	<0.022 ppm		20 ppm	<0.056 ppm	C FARM	C108	Construction Activities	VOC	None
12/6/2005	Xylene, (o, m, & p isomer	108-38-3	8 Hr TWA	<0.019 ppm		100 ppm	<0.048 ppm	C FARM	C108	Construction Activities	VOC	None
12/6/2005	Mercury	7439-97-6	8 Hr TWA	0.0006 mg/m3	2.5	0.025 mg/m3	0.002 mg/m3	C FARM	C108	Construction Activities	Hg-Elemental	None
12/6/2005	Nitrous Oxide	10024-97-2	8 Hr TWA	<0.396 ppm		50 ppm	<1 ppm	C FARM	C108	Construction Activities	N2O	None
12/6/2005	Ammonia	7664-41-7	8 Hr TWA	<0.015 ppm		25 ppm	<0.041 ppm	C FARM	C108	Construction Activities	NH3	None
12/6/2005	1-Butanol	71-36-3	8 Hr TWA	<0.055 ppm		20 ppm	<0.151 ppm	C FARM	C108	Construction Activities	VOC	None
12/6/2005	2-Butanone	78-93-3	8 Hr TWA	<0.035 ppm		200 ppm	<0.097 ppm	C FARM	C108	Construction Activities	VOC	None
12/6/2005	Acetone	67-64-1	8 Hr TWA	<0.044 ppm		500 ppm	<0.12 ppm	C FARM	C108	Construction Activities	VOC	None
12/6/2005	Benzene	71-43-2	8 Hr TWA	<0.026 ppm		0.5 ppm	<0.072 ppm	C FARM	C108	Construction Activities	VOC	None
12/6/2005	Ethyl Benzene	100-41-4	8 Hr TWA	<0.019 ppm		100 ppm	<0.053 ppm	C FARM	C108	Construction Activities	VOC	None
12/6/2005	Methyl isobutyl ketone	108-10-1	8 Hr TWA	<0.025 ppm		50 ppm	<0.07 ppm	C FARM	C108	Construction Activities	VOC	None
12/6/2005	ortho-xylene	95-47-6	8 Hr TWA	<0.019 ppm		100 ppm	<0.053 ppm	C FARM	C108	Construction Activities	VOC	None
12/6/2005	Tetrahydrofuran	109-99-9	8 Hr TWA	<0.035 ppm		50 ppm	<0.097 ppm	C FARM	C108	Construction Activities	VOC	None
12/6/2005	Toluene	108-88-3	8 Hr TWA	<0.022 ppm		20 ppm	<0.061 ppm	C FARM	C108	Construction Activities	VOC	None
12/6/2005	Xylene, (o, m, & p isomer	108-38-3	8 Hr TWA	<0.019 ppm		100 ppm	<0.053 ppm	C FARM	C108	Construction Activities	VOC	None
12/6/2005	Mercury	7439-97-6	8 Hr TWA	0.0006 mg/m3	2.5	0.025 mg/m3	0.002 mg/m3	C FARM	C108	Construction Activities	Hg-Elemental	None
12/6/2005	Nitrous Oxide	10024-97-2	8 Hr TWA	<0.365 ppm		50 ppm	<1 ppm	C FARM	C108		N2O	None
12/6/2005	Ammonia	7664-41-7			0.1	25 ppm	0.038 ppm	C FARM	General Location - see other	Retrieval Operations	NH3	Mechanical Ventilation (Fixed)
			8 Hr TWA	0.024 ppm								
12/6/2005	1-Butanol	71-36-3				20 ppm	<0.088 ppm	C FARM	General Location - see other	Retrieval Operations	VOC	Mechanical Ventilation (Fixed)
			8 Hr TWA	<0.055 ppm								
12/6/2005	2-Butanone	78-93-3				200 ppm	<0.057 ppm	C FARM	General Location - see other	Retrieval Operations	VOC	Mechanical Ventilation (Fixed)
			8 Hr TWA	<0.035 ppm								
12/6/2005	Acetone	67-64-1				500 ppm	<0.07 ppm	C FARM	General Location - see other	Retrieval Operations	VOC	Mechanical Ventilation (Fixed)
			8 Hr TWA	<0.044 ppm								
12/6/2005	Benzene	71-43-2				0.5 ppm	<0.042 ppm	C FARM	General Location - see other	Retrieval Operations	VOC	Mechanical Ventilation (Fixed)
			8 Hr TWA	<0.026 ppm								
12/6/2005	Ethyl Benzene	100-41-4				100 ppm	<0.031 ppm	C FARM	General Location - see other	Retrieval Operations	VOC	Mechanical Ventilation (Fixed)
			8 Hr TWA	<0.019 ppm								

Survey Date	Agent	CAS	Limit Type	TWA/STEL/Excur	% OEL	OEL	Air Conc	Farm	Specific Location	Work Activity	Required Analysis	Engineering Controls
12/6/2005	Methyl isobutyl ketone	108-10-1	8 Hr TWA	<0.025 ppm		50 ppm	<0.041 ppm	C FARM	General Location - see other	Retrieval Operations	VOC	Mechanical Ventilation (Fixed)
12/6/2005	ortho-xylene	95-47-6	8 Hr TWA	<0.019 ppm		100 ppm	<0.031 ppm	C FARM	General Location - see other	Retrieval Operations	VOC	Mechanical Ventilation (Fixed)
12/6/2005	Tetrahydrofuran	109-99-9	8 Hr TWA	<0.035 ppm		50 ppm	<0.057 ppm	C FARM	General Location - see other	Retrieval Operations	VOC	Mechanical Ventilation (Fixed)
12/6/2005	Toluene	108-88-3	8 Hr TWA	<0.022 ppm		20 ppm	<0.035 ppm	C FARM	General Location - see other	Retrieval Operations	VOC	Mechanical Ventilation (Fixed)
12/6/2005	Xylene, (o, m, & p isomer	108-38-3	8 Hr TWA	<0.019 ppm		100 ppm	<0.031 ppm	C FARM	General Location - see other	Retrieval Operations	VOC	Mechanical Ventilation (Fixed)
12/6/2005	Mercury	7439-97-6	8 Hr TWA	0.0006 mg/m3	2.5	0.025 mg/m3	0.001 mg/m3	C FARM	General Location - see other	Retrieval Operations	Hg-Elemental	Mechanical Ventilation (Fixed)
12/6/2005	Nitrous Oxide	10024-97-2	8 Hr TWA	<0.625 ppm		50 ppm	<1 ppm	C FARM	General Location - see other	Retrieval Operations	N2O	Mechanical Ventilation (Fixed)
12/7/2005	Ammonia	7664-41-7	8 Hr TWA	<0.015 ppm		25 ppm	<0.062 ppm	C FARM	C201	Assist and Overview work	NH3	None
12/7/2005	1-Butanol	71-36-3	8 Hr TWA	<0.057 ppm		20 ppm	<0.23 ppm	C FARM	C201	Assist and Overview work	VOC	None
12/7/2005	2-Butanone	78-93-3	8 Hr TWA	<0.037 ppm		200 ppm	<0.148 ppm	C FARM	C201	Assist and Overview work	VOC	None
12/7/2005	Acetone	67-64-1	8 Hr TWA	<0.046 ppm		500 ppm	<0.184 ppm	C FARM	C201	Assist and Overview work	VOC	None
12/7/2005	Benzene	71-43-2	8 Hr TWA	<0.027 ppm		0.5 ppm	<0.109 ppm	C FARM	C201	Assist and Overview work	VOC	None
12/7/2005	Ethyl Benzene	100-41-4	8 Hr TWA	<0.02 ppm		100 ppm	<0.08 ppm	C FARM	C201	Assist and Overview work	VOC	None
12/7/2005	Methyl isobutyl ketone	108-10-1	8 Hr TWA	<0.026 ppm		50 ppm	<0.107 ppm	C FARM	C201	Assist and Overview work	VOC	None
12/7/2005	ortho-xylene	95-47-6	8 Hr TWA	<0.02 ppm		100 ppm	<0.08 ppm	C FARM	C201	Assist and Overview work	VOC	None
12/7/2005	Tetrahydrofuran	109-99-9	8 Hr TWA	<0.037 ppm		50 ppm	<0.148 ppm	C FARM	C201	Assist and Overview work	VOC	None
12/7/2005	Toluene	108-88-3	8 Hr TWA	<0.023 ppm		20 ppm	<0.093 ppm	C FARM	C201	Assist and Overview work	VOC	None
12/7/2005	Xylene, (o, m, & p isomer	108-38-3	8 Hr TWA	<0.02 ppm		100 ppm	<0.08 ppm	C FARM	C201	Assist and Overview work	VOC	None
12/7/2005	Mercury	7439-97-6	8 Hr TWA	0.0007 mg/m3	2.7	0.025 mg/m3	0.003 mg/m3	C FARM	C201	Assist and Overview work	Hg-Elemental	None
12/7/2005	Nitrous Oxide	10024-97-2	8 Hr TWA	0.917 ppm	1.8	50 ppm	3.7 ppm	C FARM	C201	Assist and Overview work	N2O	None
12/7/2005	Ammonia	7664-41-7	8 Hr TWA	<0.014 ppm		25 ppm	<0.102 ppm	C FARM	C201	Transfer Line Maintenance	NH3	None
12/7/2005	1-Butanol	71-36-3	8 Hr TWA	<0.051 ppm		20 ppm	<0.36 ppm	C FARM	C201	Transfer Line Maintenance	VOC	None
12/7/2005	2-Butanone	78-93-3	8 Hr TWA	<0.033 ppm		200 ppm	<0.231 ppm	C FARM	C201	Transfer Line Maintenance	VOC	None
12/7/2005	Acetone	67-64-1	8 Hr TWA	<0.041 ppm		500 ppm	<0.287 ppm	C FARM	C201	Transfer Line Maintenance	VOC	None
12/7/2005	Benzene	71-43-2	8 Hr TWA	<0.024 ppm		0.5 ppm	<0.171 ppm	C FARM	C201	Transfer Line Maintenance	VOC	None
12/7/2005	Ethyl Benzene	100-41-4	8 Hr TWA	<0.018 ppm		100 ppm	<0.126 ppm	C FARM	C201	Transfer Line Maintenance	VOC	None
12/7/2005	Methyl isobutyl ketone	108-10-1	8 Hr TWA	<0.024 ppm		50 ppm	<0.166 ppm	C FARM	C201	Transfer Line Maintenance	VOC	None
12/7/2005	ortho-xylene	95-47-6	8 Hr TWA	<0.018 ppm		100 ppm	<0.125 ppm	C FARM	C201	Transfer Line Maintenance	VOC	None
12/7/2005	Tetrahydrofuran	109-99-9	8 Hr TWA	<0.033 ppm		50 ppm	<0.231 ppm	C FARM	C201	Transfer Line Maintenance	VOC	None
12/7/2005	Toluene	108-88-3	8 Hr TWA	<0.021 ppm		20 ppm	<0.145 ppm	C FARM	C201	Transfer Line Maintenance	VOC	None
12/7/2005	Xylene, (o, m, & p isomer	108-38-3	8 Hr TWA	<0.018 ppm		100 ppm	<0.125 ppm	C FARM	C201	Transfer Line Maintenance	VOC	None
12/7/2005	Mercury	7439-97-6	8 Hr TWA	0.0005 mg/m3	2.2	0.025 mg/m3	0.004 mg/m3	C FARM	C201	Transfer Line Maintenance	Hg-Elemental	None
12/7/2005	Nitrous Oxide	10024-97-2	8 Hr TWA	0.623 ppm	1.2	50 ppm	4.4 ppm	C FARM	C201	Transfer Line Maintenance	N2O	None
1/3/2006	Ammonia	7664-41-7	8 Hr TWA	<0.015 ppm		25 ppm	<0.119 ppm	C FARM	C103	Exhauster Work/Start-up	NH3	None
1/3/2006	1-Butanol	71-36-3	8 Hr TWA	<0.055 ppm		20 ppm	<0.438 ppm	C FARM	C103	Exhauster Work/Start-up	VOC	None
1/3/2006	2-Butanone	78-93-3	8 Hr TWA	<0.035 ppm		200 ppm	<0.282 ppm	C FARM	C103	Exhauster Work/Start-up	VOC	None
1/3/2006	Acetone	67-64-1	8 Hr TWA	<0.044 ppm		500 ppm	<0.349 ppm	C FARM	C103	Exhauster Work/Start-up	VOC	None
1/3/2006	Benzene	71-43-2	8 Hr TWA	<0.026 ppm		0.5 ppm	<0.208 ppm	C FARM	C103	Exhauster Work/Start-up	VOC	None
1/3/2006	Ethyl Benzene	100-41-4	8 Hr TWA	<0.019 ppm		100 ppm	<0.153 ppm	C FARM	C103	Exhauster Work/Start-up	VOC	None
1/3/2006	Methyl isobutyl ketone	108-10-1	8 Hr TWA	<0.025 ppm		50 ppm	<0.202 ppm	C FARM	C103	Exhauster Work/Start-up	VOC	None
1/3/2006	ortho-xylene	95-47-6	8 Hr TWA	<0.019 ppm		100 ppm	<0.152 ppm	C FARM	C103	Exhauster Work/Start-up	VOC	None
1/3/2006	Tetrahydrofuran	109-99-9	8 Hr TWA	<0.035 ppm		50 ppm	<0.282 ppm	C FARM	C103	Exhauster Work/Start-up	VOC	None
1/3/2006	Toluene	108-88-3	8 Hr TWA	<0.022 ppm		20 ppm	<0.176 ppm	C FARM	C103	Exhauster Work/Start-up	VOC	None
1/3/2006	Xylene, (o, m, & p isomer	108-38-3	8 Hr TWA	<0.019 ppm		100 ppm	<0.152 ppm	C FARM	C103	Exhauster Work/Start-up	VOC	None
1/3/2006	Mercury	7439-97-6	8 Hr TWA	0.0006 mg/m3	2.5	0.025 mg/m3	0.005 mg/m3	C FARM	C103	Exhauster Work/Start-up	Hg-Elemental	None
1/3/2006	Nitrous Oxide	10024-97-2	8 Hr TWA	<0.125 ppm		50 ppm	<1 ppm	C FARM	C103	Exhauster Work/Start-up	N2O	None
12/13/2005	Ammonia	7664-41-7	8 Hr TWA	<0.015 ppm		25 ppm	<0.09 ppm	S FARM	General Location - see other	Vent and Balance activities	NH3	None
12/13/2005	1-Butanol	71-36-3	8 Hr TWA	<0.055 ppm		20 ppm	<0.33 ppm	S FARM	General Location - see other	Vent and Balance activities	VOC	None
12/13/2005	2-Butanone	78-93-3	8 Hr TWA	<0.035 ppm		200 ppm	<0.212 ppm	S FARM	General Location - see other	Vent and Balance activities	VOC	None
12/13/2005	Acetone	67-64-1	8 Hr TWA	<0.044 ppm		500 ppm	<0.263 ppm	S FARM	General Location - see other	Vent and Balance activities	VOC	None
12/13/2005	Benzene	71-43-2	8 Hr TWA	<0.026 ppm		0.5 ppm	<0.157 ppm	S FARM	General Location - see other	Vent and Balance activities	VOC	None

Survey Date	Agent	CAS	Limit Type	TWA/STEL/Excur	% OEL	OEL	Air Conc	Farm	Specific Location	Work Activity	Required Analysis	Engineering Controls
12/13/2005	Ethyl Benzene	100-41-4	8 Hr TWA	<0.019 ppm		100 ppm	<0.115 ppm	S FARM	General Location - see other	Vent and Balance activities	VOC	None
12/13/2005	Methyl isobutyl ketone	108-10-1	8 Hr TWA	<0.025 ppm		50 ppm	<0.153 ppm	S FARM	General Location - see other	Vent and Balance activities	VOC	None
12/13/2005	ortho-xylene	95-47-6	8 Hr TWA	<0.019 ppm		100 ppm	<0.115 ppm	S FARM	General Location - see other	Vent and Balance activities	VOC	None
12/13/2005	Tetrahydrofuran	109-99-9	8 Hr TWA	<0.035 ppm		50 ppm	<0.212 ppm	S FARM	General Location - see other	Vent and Balance activities	VOC	None
12/13/2005	Toluene	108-88-3	8 Hr TWA	<0.022 ppm		20 ppm	<0.133 ppm	S FARM	General Location - see other	Vent and Balance activities	VOC	None
12/13/2005	Xylene, (o, m, & p isomer	108-38-3	8 Hr TWA	<0.019 ppm		100 ppm	<0.115 ppm	S FARM	General Location - see other	Vent and Balance activities	VOC	None
12/13/2005	Mercury	7439-97-6	8 Hr TWA	<0.0002 mg/m3		0.025 mg/m3	<0.001 mg/m3	S FARM	General Location - see other	Vent and Balance activities	Hg-Elemental	None
12/13/2005	Nitrous Oxide	10024-97-2	8 Hr TWA	0.617 ppm	1.2	50 ppm	3.7 ppm	S FARM	General Location - see other	Vent and Balance activities	N2O	None
12/13/2005	Ammonia	7664-41-7	8 Hr TWA	<0.015 ppm		25 ppm	<0.048 ppm	AP FARM	AP108	Construction Activities	NH3	
12/13/2005	1-Butanol	71-36-3	8 Hr TWA	<0.053 ppm		20 ppm	<0.169 ppm	AP FARM	AP108	Construction Activities	VOC	
12/13/2005	2-Butanone	78-93-3	8 Hr TWA	<0.034 ppm		200 ppm	<0.109 ppm	AP FARM	AP108	Construction Activities	VOC	
12/13/2005	Acetone	67-64-1	8 Hr TWA	<0.042 ppm		500 ppm	<0.135 ppm	AP FARM	AP108	Construction Activities	VOC	
12/13/2005	Benzene	71-43-2	8 Hr TWA	<0.025 ppm		0.5 ppm	<0.08 ppm	AP FARM	AP108	Construction Activities	VOC	
12/13/2005	Ethyl Benzene	100-41-4	8 Hr TWA	<0.018 ppm		100 ppm	<0.059 ppm	AP FARM	AP108	Construction Activities	VOC	
12/13/2005	Methyl isobutyl ketone	108-10-1	8 Hr TWA	<0.024 ppm		50 ppm	<0.078 ppm	AP FARM	AP108	Construction Activities	VOC	
12/13/2005	ortho-xylene	95-47-6	8 Hr TWA	<0.018 ppm		100 ppm	<0.059 ppm	AP FARM	AP108	Construction Activities	VOC	
12/13/2005	Tetrahydrofuran	109-99-9	8 Hr TWA	<0.034 ppm		50 ppm	<0.109 ppm	AP FARM	AP108	Construction Activities	VOC	
12/13/2005	Toluene	108-88-3	8 Hr TWA	<0.021 ppm		20 ppm	<0.068 ppm	AP FARM	AP108	Construction Activities	VOC	
12/13/2005	Xylene, (o, m, & p isomer	108-38-3	8 Hr TWA	<0.018 ppm		100 ppm	<0.059 ppm	AP FARM	AP108	Construction Activities	VOC	
12/13/2005	Mercury	7439-97-6	8 Hr TWA	0.0004 mg/m3	1.6	0.025 mg/m3	0.001 mg/m3	AP FARM	AP108	Construction Activities	Hg-Elemental	
12/13/2005	Nitrous Oxide	10024-97-2	8 Hr TWA	1.563 ppm	3.1	50 ppm	5 ppm	AP FARM	AP108	Construction Activities	N2O	
1/3/2006	Ammonia	7664-41-7	8 Hr TWA	<0.015 ppm		25 ppm	<0.242 ppm	C FARM	C103	Exhauster Work/Start-up	NH3	None
1/3/2006	1-Butanol	71-36-3	8 Hr TWA	<0.056 ppm		20 ppm	<0.889 ppm	C FARM	C103	Exhauster Work/Start-up	VOC	None
1/3/2006	2-Butanone	78-93-3	8 Hr TWA	<0.036 ppm		200 ppm	<0.572 ppm	C FARM	C103	Exhauster Work/Start-up	VOC	None
1/3/2006	Acetone	67-64-1	8 Hr TWA	<0.044 ppm		500 ppm	<0.708 ppm	C FARM	C103	Exhauster Work/Start-up	VOC	None
1/3/2006	Benzene	71-43-2	8 Hr TWA	<0.026 ppm		0.5 ppm	<0.422 ppm	C FARM	C103	Exhauster Work/Start-up	VOC	None
1/3/2006	Ethyl Benzene	100-41-4	8 Hr TWA	<0.019 ppm		100 ppm	<0.31 ppm	C FARM	C103	Exhauster Work/Start-up	VOC	None
1/3/2006	Methyl isobutyl ketone	108-10-1	8 Hr TWA	<0.026 ppm		50 ppm	<0.411 ppm	C FARM	C103	Exhauster Work/Start-up	VOC	None
1/3/2006	ortho-xylene	95-47-6	8 Hr TWA	<0.019 ppm		100 ppm	<0.309 ppm	C FARM	C103	Exhauster Work/Start-up	VOC	None
1/3/2006	Tetrahydrofuran	109-99-9	8 Hr TWA	<0.036 ppm		50 ppm	<0.572 ppm	C FARM	C103	Exhauster Work/Start-up	VOC	None
1/3/2006	Toluene	108-88-3	8 Hr TWA	<0.022 ppm		20 ppm	<0.358 ppm	C FARM	C103	Exhauster Work/Start-up	VOC	None
1/3/2006	Xylene, (o, m, & p isomer	108-38-3	8 Hr TWA	<0.019 ppm		100 ppm	<0.309 ppm	C FARM	C103	Exhauster Work/Start-up	VOC	None
1/3/2006	Mercury	7439-97-6	8 Hr TWA	0.0006 mg/m3	2.5	0.025 mg/m3	0.01 mg/m3	C FARM	C103	Exhauster Work/Start-up	Hg-Elemental	None
1/3/2006	Nitrous Oxide	10024-97-2	8 Hr TWA	<0.313 ppm		50 ppm	<5 ppm	C FARM	C103	Exhauster Work/Start-up	N2O	None
12/23/2005	Ammonia	7664-41-7	8 Hr TWA	<0.015 ppm		25 ppm	<0.065 ppm	244-A	Filter Pit	Pit Work	NH3	Enclosure
12/23/2005	1-Butanol	71-36-3	8 Hr TWA	<0.055 ppm		20 ppm	<0.24 ppm	244-A	Filter Pit	Pit Work	VOC	Enclosure
12/23/2005	2-Butanone	78-93-3	8 Hr TWA	<0.035 ppm		200 ppm	<0.154 ppm	244-A	Filter Pit	Pit Work	VOC	Enclosure
12/23/2005	Acetone	67-64-1	8 Hr TWA	<0.044 ppm		500 ppm	<0.191 ppm	244-A	Filter Pit	Pit Work	VOC	Enclosure
12/23/2005	Benzene	71-43-2	8 Hr TWA	<0.026 ppm		0.5 ppm	<0.114 ppm	244-A	Filter Pit	Pit Work	VOC	Enclosure
12/23/2005	Ethyl Benzene	100-41-4	8 Hr TWA	<0.019 ppm		100 ppm	<0.084 ppm	244-A	Filter Pit	Pit Work	VOC	Enclosure
12/23/2005	Methyl isobutyl ketone	108-10-1	8 Hr TWA	<0.025 ppm		50 ppm	<0.111 ppm	244-A	Filter Pit	Pit Work	VOC	Enclosure
12/23/2005	ortho-xylene	95-47-6	8 Hr TWA	<0.019 ppm		100 ppm	<0.084 ppm	244-A	Filter Pit	Pit Work	VOC	Enclosure
12/23/2005	Tetrahydrofuran	109-99-9	8 Hr TWA	<0.035 ppm		50 ppm	<0.154 ppm	244-A	Filter Pit	Pit Work	VOC	Enclosure
12/23/2005	Toluene	108-88-3	8 Hr TWA	<0.022 ppm		20 ppm	<0.097 ppm	244-A	Filter Pit	Pit Work	VOC	Enclosure
12/23/2005	Xylene, (o, m, & p isomer	108-38-3	8 Hr TWA	<0.019 ppm		100 ppm	<0.084 ppm	244-A	Filter Pit	Pit Work	VOC	Enclosure
12/23/2005	Mercury	7439-97-6	8 Hr TWA	<0.0002 mg/m3		0.025 mg/m3	<0.0009 mg/m3	244-A	Filter Pit	Pit Work	Hg-Elemental	Enclosure
12/23/2005	Nitrous Oxide	10024-97-2	8 Hr TWA	0.688 ppm	1.4	50 ppm	3 ppm	244-A	Filter Pit	Pit Work	N2O	Enclosure
1/12/2006	Ammonia	7664-41-7	8 Hr TWA	<0.015 ppm		25 ppm	<0.048 ppm	C FARM	C103	Pit Work	NH3	None
1/12/2006	1-Butanol	71-36-3	8 Hr TWA	<0.021 ppm		20 ppm	<0.066 ppm	C FARM	C103	Pit Work	VOC	None
1/12/2006	2-Butanone	78-93-3	8 Hr TWA	<0.035 ppm		200 ppm	<0.113 ppm	C FARM	C103	Pit Work	VOC	None
1/12/2006	Acetone	67-64-1	8 Hr TWA	<0.026 ppm		500 ppm	<0.084 ppm	C FARM	C103	Pit Work	VOC	None
1/12/2006	Benzene	71-43-2	8 Hr TWA	<0.007 ppm		0.5 ppm	<0.021 ppm	C FARM	C103	Pit Work	VOC	None
1/12/2006	Ethyl Benzene	100-41-4	8 Hr TWA	<0.005 ppm		100 ppm	<0.015 ppm	C FARM	C103	Pit Work	VOC	None
1/12/2006	Methyl isobutyl ketone	108-10-1	8 Hr TWA	<0.01 ppm		50 ppm	<0.033 ppm	C FARM	C103	Pit Work	VOC	None
1/12/2006	ortho-xylene	95-47-6	8 Hr TWA	<0.005 ppm		100 ppm	<0.015 ppm	C FARM	C103	Pit Work	VOC	None
1/12/2006	Tetrahydrofuran	109-99-9	8 Hr TWA	<0.021 ppm		50 ppm	<0.068 ppm	C FARM	C103	Pit Work	VOC	None

Survey Date	Agent	CAS	Limit Type	TWA/STEL/Excur	% OEL	OEL	Air Conc	Farm	Specific Location	Work Activity	Required Analysis	Engineering Controls
1/12/2006	Toluene	108-88-3	8 Hr TWA	<0.006 ppm		20 ppm	<0.018 ppm	C FARM	C103	Pit Work	VOC	None
1/12/2006	Xylene, (o, m, & p isomer	108-38-3	8 Hr TWA	<0.01 ppm		100 ppm	<0.031 ppm	C FARM	C103	Pit Work	VOC	None
1/12/2006	Mercury	7439-97-6	8 Hr TWA	0.0004 mg/m3	1.7	0.025 mg/m3	0.001 mg/m3	C FARM	C103	Pit Work	Hg-Elemental	None
1/12/2006	Ammonia	7664-41-7	8 Hr TWA	<0.015 ppm		25 ppm	<0.048 ppm	C FARM	C103	Pit Work	NH3	None
1/12/2006	1-Butanol	71-36-3	8 Hr TWA	<0.021 ppm		20 ppm	<0.069 ppm	C FARM	C103	Pit Work	VOC	None
1/12/2006	2-Butanone	78-93-3	8 Hr TWA	<0.036 ppm		200 ppm	<0.118 ppm	C FARM	C103	Pit Work	VOC	None
1/12/2006	Acetone	67-64-1	8 Hr TWA	<0.026 ppm		500 ppm	<0.088 ppm	C FARM	C103	Pit Work	VOC	None
1/12/2006	Benzene	71-43-2	8 Hr TWA	<0.007 ppm		0.5 ppm	<0.022 ppm	C FARM	C103	Pit Work	VOC	None
1/12/2006	Ethyl Benzene	100-41-4	8 Hr TWA	<0.005 ppm		100 ppm	<0.016 ppm	C FARM	C103	Pit Work	VOC	None
1/12/2006	Methyl isobutyl ketone	108-10-1	8 Hr TWA	<0.01 ppm		50 ppm	<0.034 ppm	C FARM	C103	Pit Work	VOC	None
1/12/2006	ortho-xylene	95-47-6	8 Hr TWA	<0.005 ppm		100 ppm	<0.016 ppm	C FARM	C103	Pit Work	VOC	None
1/12/2006	Tetrahydrofuran	109-99-9	8 Hr TWA	<0.021 ppm		50 ppm	<0.071 ppm	C FARM	C103	Pit Work	VOC	None
1/12/2006	Toluene	108-88-3	8 Hr TWA	<0.006 ppm		20 ppm	<0.018 ppm	C FARM	C103	Pit Work	VOC	None
1/12/2006	Xylene, (o, m, & p isomer	108-38-3	8 Hr TWA	<0.01 ppm		100 ppm	<0.032 ppm	C FARM	C103	Pit Work	VOC	None
1/12/2006	Mercury	7439-97-6	8 Hr TWA	<0.0002 mg/m3		0.025 mg/m3	<0.0007 mg/m3	C FARM	C103	Pit Work	Hg-Elemental	None
1/12/2006	Ammonia	7664-41-7	8 Hr TWA	<0.015 ppm		25 ppm	<0.076 ppm	C FARM	C103	Pit Work	NH3	None
1/12/2006	1-Butanol	71-36-3	8 Hr TWA	<0.021 ppm		20 ppm	<0.106 ppm	C FARM	C103	Pit Work	VOC	None
1/12/2006	2-Butanone	78-93-3	8 Hr TWA	<0.036 ppm		200 ppm	<0.181 ppm	C FARM	C103	Pit Work	VOC	None
1/12/2006	Acetone	67-64-1	8 Hr TWA	<0.027 ppm		500 ppm	<0.135 ppm	C FARM	C103	Pit Work	VOC	None
1/12/2006	Benzene	71-43-2	8 Hr TWA	<0.007 ppm		0.5 ppm	<0.033 ppm	C FARM	C103	Pit Work	VOC	None
1/12/2006	Ethyl Benzene	100-41-4	8 Hr TWA	<0.005 ppm		100 ppm	<0.025 ppm	C FARM	C103	Pit Work	VOC	None
1/12/2006	Methyl isobutyl ketone	108-10-1	8 Hr TWA	<0.01 ppm		50 ppm	<0.052 ppm	C FARM	C103	Pit Work	VOC	None
1/12/2006	ortho-xylene	95-47-6	8 Hr TWA	<0.005 ppm		100 ppm	<0.025 ppm	C FARM	C103	Pit Work	VOC	None
1/12/2006	Tetrahydrofuran	109-99-9	8 Hr TWA	<0.022 ppm		50 ppm	<0.109 ppm	C FARM	C103	Pit Work	VOC	None
1/12/2006	Toluene	108-88-3	8 Hr TWA	<0.006 ppm		20 ppm	<0.028 ppm	C FARM	C103	Pit Work	VOC	None
1/12/2006	Xylene, (o, m, & p isomer	108-38-3	8 Hr TWA	<0.01 ppm		100 ppm	<0.049 ppm	C FARM	C103	Pit Work	VOC	None
1/12/2006	Mercury	7439-97-6	8 Hr TWA	<0.0002 mg/m3		0.025 mg/m3	<0.001 mg/m3	C FARM	C103	Pit Work	Hg-Elemental	None
1/12/2006	Ammonia	7664-41-7	8 Hr TWA	<0.015 ppm		25 ppm	<0.046 ppm	C FARM	C103	Pit Work	NH3	None
1/12/2006	1-Butanol	71-36-3	8 Hr TWA	<0.021 ppm		20 ppm	<0.063 ppm	C FARM	C103	Pit Work	VOC	None
1/12/2006	2-Butanone	78-93-3	8 Hr TWA	<0.036 ppm		200 ppm	<0.108 ppm	C FARM	C103	Pit Work	VOC	None
1/12/2006	Acetone	67-64-1	8 Hr TWA	<0.027 ppm		500 ppm	<0.081 ppm	C FARM	C103	Pit Work	VOC	None
1/12/2006	Benzene	71-43-2	8 Hr TWA	<0.007 ppm		0.5 ppm	<0.02 ppm	C FARM	C103	Pit Work	VOC	None

Survey Date	Agent	CAS	Limit Type	TWA/STEL/Excur	% OEL	OEL	Air Conc	Farm	Specific Location	Work Activity	Required Analysis	Engineering Controls
1/12/2006	Ethyl Benzene	100-41-4	8 Hr TWA	<0.005 ppm		100 ppm	<0.015 ppm	C FARM	C103	Pit Work	VOC	None
1/12/2006	Methyl isobutyl ketone	108-10-1	8 Hr TWA	<0.01 ppm		50 ppm	<0.031 ppm	C FARM	C103	Pit Work	VOC	None
1/12/2006	ortho-xylene	95-47-6	8 Hr TWA	<0.005 ppm		100 ppm	<0.015 ppm	C FARM	C103	Pit Work	VOC	None
1/12/2006	Tetrahydrofuran	109-99-9	8 Hr TWA	<0.022 ppm		50 ppm	<0.065 ppm	C FARM	C103	Pit Work	VOC	None
1/12/2006	Toluene	108-88-3	8 Hr TWA	<0.006 ppm		20 ppm	<0.017 ppm	C FARM	C103	Pit Work	VOC	None
1/12/2006	Xylene, (o, m, & p isomer	108-38-3	8 Hr TWA	<0.01 ppm		100 ppm	<0.029 ppm	C FARM	C103	Pit Work	VOC	None
1/12/2006	Mercury	7439-97-6	8 Hr TWA	0.0004 mg/m3	1.7	0.025 mg/m3	0.001 mg/m3	C FARM	C103	Pit Work	Hg-Elemental	None
1/12/2006	Ammonia	7664-41-7	8 Hr TWA	<0.015 ppm		25 ppm	<0.052 ppm	C FARM	C103	Pit Work	NH3	None
1/12/2006	1-Butanol	71-36-3	8 Hr TWA	<0.021 ppm		20 ppm	<0.071 ppm	C FARM	C103	Pit Work	VOC	None
1/12/2006	2-Butanone	78-93-3	8 Hr TWA	<0.036 ppm		200 ppm	<0.123 ppm	C FARM	C103	Pit Work	VOC	None
1/12/2006	Acetone	67-64-1	8 Hr TWA	<0.027 ppm		500 ppm	<0.091 ppm	C FARM	C103	Pit Work	VOC	None
1/12/2006	Benzene	71-43-2	8 Hr TWA	<0.007 ppm		0.5 ppm	<0.023 ppm	C FARM	C103	Pit Work	VOC	None
1/12/2006	Ethyl Benzene	100-41-4	8 Hr TWA	<0.005 ppm		100 ppm	<0.017 ppm	C FARM	C103	Pit Work	VOC	None
1/12/2006	Methyl isobutyl ketone	108-10-1	8 Hr TWA	<0.01 ppm		50 ppm	<0.035 ppm	C FARM	C103	Pit Work	VOC	None
1/12/2006	ortho-xylene	95-47-6	8 Hr TWA	<0.005 ppm		100 ppm	<0.017 ppm	C FARM	C103	Pit Work	VOC	None
1/12/2006	Tetrahydrofuran	109-99-9	8 Hr TWA	<0.021 ppm		50 ppm	<0.074 ppm	C FARM	C103	Pit Work	VOC	None
1/12/2006	Toluene	108-88-3	8 Hr TWA	<0.006 ppm		20 ppm	<0.019 ppm	C FARM	C103	Pit Work	VOC	None
1/12/2006	Xylene, (o, m, & p isomer	108-38-3	8 Hr TWA	<0.01 ppm		100 ppm	<0.033 ppm	C FARM	C103	Pit Work	VOC	None
1/12/2006	Mercury	7439-97-6	8 Hr TWA	0.0004 mg/m3	1.7	0.025 mg/m3	0.001 mg/m3	C FARM	C103	Pit Work	Hg-Elemental	None
1/12/2006	Ammonia	7664-41-7	8 Hr TWA	<0.015 ppm		25 ppm	<0.042 ppm	C FARM	C103	Pit Work	NH3	None
1/12/2006	1-Butanol	71-36-3	8 Hr TWA	<0.021 ppm		20 ppm	<0.059 ppm	C FARM	C103	Pit Work	VOC	None
1/12/2006	2-Butanone	78-93-3	8 Hr TWA	<0.036 ppm		200 ppm	<0.101 ppm	C FARM	C103	Pit Work	VOC	None
1/12/2006	Acetone	67-64-1	8 Hr TWA	<0.027 ppm		500 ppm	<0.075 ppm	C FARM	C103	Pit Work	VOC	None
1/12/2006	Benzene	71-43-2	8 Hr TWA	<0.007 ppm		0.5 ppm	<0.019 ppm	C FARM	C103	Pit Work	VOC	None
1/12/2006	Ethyl Benzene	100-41-4	8 Hr TWA	<0.005 ppm		100 ppm	<0.014 ppm	C FARM	C103	Pit Work	VOC	None
1/12/2006	Methyl isobutyl ketone	108-10-1	8 Hr TWA	<0.01 ppm		50 ppm	<0.029 ppm	C FARM	C103	Pit Work	VOC	None
1/12/2006	ortho-xylene	95-47-6	8 Hr TWA	<0.005 ppm		100 ppm	<0.014 ppm	C FARM	C103	Pit Work	VOC	None
1/12/2006	Tetrahydrofuran	109-99-9	8 Hr TWA	<0.021 ppm		50 ppm	<0.061 ppm	C FARM	C103	Pit Work	VOC	None
1/12/2006	Toluene	108-88-3	8 Hr TWA	<0.006 ppm		20 ppm	<0.016 ppm	C FARM	C103	Pit Work	VOC	None
1/12/2006	Xylene, (o, m, & p isomer	108-38-3	8 Hr TWA	<0.01 ppm		100 ppm	<0.027 ppm	C FARM	C103	Pit Work	VOC	None
1/12/2006	Mercury	7439-97-6	8 Hr TWA	0.0004 mg/m3	1.7	0.025 mg/m3	0.001 mg/m3	C FARM	C103	Pit Work	Hg-Elemental	None
1/15/2006	Ammonia	7664-41-7	8 Hr TWA	<0.015 ppm		25 ppm	<0.068 ppm	SY FARM	SY101	Grab Sampling	NH3	None
1/15/2006	1-Butanol	71-36-3	8 Hr TWA	<0.055 ppm		20 ppm	<0.251 ppm	SY FARM	SY101	Grab Sampling	VOC	None
1/15/2006	2-Butanone	78-93-3	8 Hr TWA	<0.035 ppm		200 ppm	<0.162 ppm	SY FARM	SY101	Grab Sampling	VOC	None

Survey Date	Agent	CAS	Limit Type	TWA/STEL/Excur	% OEL	OEL	Air Conc	Farm	Specific Location	Work Activity	Required Analysis	Engineering Controls
1/15/2006	Acetone	67-64-1	8 Hr TWA	<0.044 ppm		500 ppm	<0.2 ppm	SY FARM	SY101	Grab Sampling	VOC	None
1/15/2006	Benzene	71-43-2	8 Hr TWA	<0.026 ppm		0.5 ppm	<0.119 ppm	SY FARM	SY101	Grab Sampling	VOC	None
1/15/2006	Ethyl Benzene	100-41-4	8 Hr TWA	<0.019 ppm		100 ppm	<0.088 ppm	SY FARM	SY101	Grab Sampling	VOC	None
1/15/2006	Methyl isobutyl ketone	108-10-1	8 Hr TWA	<0.025 ppm		50 ppm	<0.116 ppm	SY FARM	SY101	Grab Sampling	VOC	None
1/15/2006	ortho-xylene	95-47-6	8 Hr TWA	<0.019 ppm		100 ppm	<0.088 ppm	SY FARM	SY101	Grab Sampling	VOC	None
1/15/2006	Tetrahydrofuran	109-99-9	8 Hr TWA	<0.035 ppm		50 ppm	<0.162 ppm	SY FARM	SY101	Grab Sampling	VOC	None
1/15/2006	Toluene	108-88-3	8 Hr TWA	<0.022 ppm		20 ppm	<0.101 ppm	SY FARM	SY101	Grab Sampling	VOC	None
1/15/2006	Xylene, (o, m, & p isomer	108-38-3	8 Hr TWA	<0.019 ppm		100 ppm	<0.088 ppm	SY FARM	SY101	Grab Sampling	VOC	None
1/15/2006	Mercury	7439-97-6	8 Hr TWA	0.0004 mg/m3	1.7	0.025 mg/m3	0.002 mg/m3	SY FARM	SY101	Grab Sampling	Hg-Elemental	None
1/15/2006	Nitrous Oxide	10024-97-2	8 Hr TWA	0.766 ppm	1.5	50 ppm	3.5 ppm	SY FARM	SY101	Grab Sampling	N2O	None
1/15/2006	Ammonia	7664-41-7	8 Hr TWA	<0.015 ppm		25 ppm	<0.068 ppm	SY FARM	SY101	Grab Sampling	NH3	None
1/15/2006	1-Butanol	71-36-3	8 Hr TWA	<0.055 ppm		20 ppm	<0.251 ppm	SY FARM	SY101	Grab Sampling	VOC	None
1/15/2006	2-Butanone	78-93-3	8 Hr TWA	<0.035 ppm		200 ppm	<0.162 ppm	SY FARM	SY101	Grab Sampling	VOC	None
1/15/2006	Acetone	67-64-1	8 Hr TWA	<0.044 ppm		500 ppm	<0.2 ppm	SY FARM	SY101	Grab Sampling	VOC	None
1/15/2006	Benzene	71-43-2	8 Hr TWA	<0.026 ppm		0.5 ppm	<0.119 ppm	SY FARM	SY101	Grab Sampling	VOC	None
1/15/2006	Ethyl Benzene	100-41-4	8 Hr TWA	<0.019 ppm		100 ppm	<0.088 ppm	SY FARM	SY101	Grab Sampling	VOC	None
1/15/2006	Methyl isobutyl ketone	108-10-1	8 Hr TWA	<0.025 ppm		50 ppm	<0.116 ppm	SY FARM	SY101	Grab Sampling	VOC	None
1/15/2006	ortho-xylene	95-47-6	8 Hr TWA	<0.019 ppm		100 ppm	<0.088 ppm	SY FARM	SY101	Grab Sampling	VOC	None
1/15/2006	Tetrahydrofuran	109-99-9	8 Hr TWA	<0.035 ppm		50 ppm	<0.162 ppm	SY FARM	SY101	Grab Sampling	VOC	None
1/15/2006	Toluene	108-88-3	8 Hr TWA	<0.022 ppm		20 ppm	<0.101 ppm	SY FARM	SY101	Grab Sampling	VOC	None
1/15/2006	Xylene, (o, m, & p isomer	108-38-3	8 Hr TWA	<0.019 ppm		100 ppm	<0.088 ppm	SY FARM	SY101	Grab Sampling	VOC	None
1/15/2006	Mercury	7439-97-6	8 Hr TWA	0.0006 mg/m3	2.5	0.025 mg/m3	0.003 mg/m3	SY FARM	SY101	Grab Sampling	Hg-Elemental	None
1/15/2006	Nitrous Oxide	10024-97-2	8 Hr TWA	<0.219 ppm		50 ppm	<1 ppm	SY FARM	SY101	Grab Sampling	N2O	None
1/17/2006	Ammonia	7664-41-7	8 Hr TWA	<0.015 ppm		25 ppm	<0.05 ppm	C FARM	C103	Pit Work	NH3	None
1/17/2006	1-Butanol	71-36-3	8 Hr TWA	<0.056 ppm		20 ppm	<0.18 ppm	C FARM	C103	Pit Work	VOC	None
1/17/2006	2-Butanone	78-93-3	8 Hr TWA	<0.036 ppm		200 ppm	<0.116 ppm	C FARM	C103	Pit Work	VOC	None
1/17/2006	Acetone	67-64-1	8 Hr TWA	<0.045 ppm		500 ppm	<0.144 ppm	C FARM	C103	Pit Work	VOC	None
1/17/2006	Benzene	71-43-2	8 Hr TWA	<0.027 ppm		0.5 ppm	<0.086 ppm	C FARM	C103	Pit Work	VOC	None
1/17/2006	Ethyl Benzene	100-41-4	8 Hr TWA	<0.02 ppm		100 ppm	<0.063 ppm	C FARM	C103	Pit Work	VOC	None
1/17/2006	Methyl isobutyl ketone	108-10-1	8 Hr TWA	<0.026 ppm		50 ppm	<0.083 ppm	C FARM	C103	Pit Work	VOC	None
1/17/2006	ortho-xylene	95-47-6	8 Hr TWA	<0.02 ppm		100 ppm	<0.063 ppm	C FARM	C103	Pit Work	VOC	None
1/17/2006	Tetrahydrofuran	109-99-9	8 Hr TWA	<0.036 ppm		50 ppm	<0.116 ppm	C FARM	C103	Pit Work	VOC	None
1/17/2006	Toluene	108-88-3	8 Hr TWA	<0.023 ppm		20 ppm	<0.073 ppm	C FARM	C103	Pit Work	VOC	None
1/17/2006	Xylene, (o, m, & p isomer	108-38-3	8 Hr TWA	<0.02 ppm		100 ppm	<0.063 ppm	C FARM	C103	Pit Work	VOC	None
1/17/2006	Mercury	7439-97-6	8 Hr TWA	0.0004 mg/m3	1.7	0.025 mg/m3	0.001 mg/m3	C FARM	C103	Pit Work	Hg-Elemental	None
1/17/2006	Nitrous Oxide	10024-97-2	8 Hr TWA	0.313 ppm	0.6	50 ppm	1 ppm	C FARM	C103	Pit Work	N2O	None
1/17/2006	Ammonia	7664-41-7	8 Hr TWA	<0.015 ppm		25 ppm	<0.05 ppm	C FARM	C103	Pit Work	NH3	None
1/17/2006	1-Butanol	71-36-3	8 Hr TWA	<0.054 ppm		20 ppm	<0.179 ppm	C FARM	C103	Pit Work	VOC	None
1/17/2006	2-Butanone	78-93-3	8 Hr TWA	<0.035 ppm		200 ppm	<0.115 ppm	C FARM	C103	Pit Work	VOC	None
1/17/2006	Acetone	67-64-1	8 Hr TWA	<0.043 ppm		500 ppm	<0.143 ppm	C FARM	C103	Pit Work	VOC	None
1/17/2006	Benzene	71-43-2	8 Hr TWA	<0.026 ppm		0.5 ppm	<0.085 ppm	C FARM	C103	Pit Work	VOC	None
1/17/2006	Ethyl Benzene	100-41-4	8 Hr TWA	<0.019 ppm		100 ppm	<0.063 ppm	C FARM	C103	Pit Work	VOC	None
1/17/2006	Methyl isobutyl ketone	108-10-1	8 Hr TWA	<0.025 ppm		50 ppm	<0.083 ppm	C FARM	C103	Pit Work	VOC	None
1/17/2006	ortho-xylene	95-47-6	8 Hr TWA	<0.019 ppm		100 ppm	<0.062 ppm	C FARM	C103	Pit Work	VOC	None
1/17/2006	Tetrahydrofuran	109-99-9	8 Hr TWA	<0.035 ppm		50 ppm	<0.115 ppm	C FARM	C103	Pit Work	VOC	None
1/17/2006	Toluene	108-88-3	8 Hr TWA	<0.022 ppm		20 ppm	<0.072 ppm	C FARM	C103	Pit Work	VOC	None
1/17/2006	Xylene, (o, m, & p isomer	108-38-3	8 Hr TWA	<0.019 ppm		100 ppm	<0.062 ppm	C FARM	C103	Pit Work	VOC	None
1/17/2006	Mercury	7439-97-6	8 Hr TWA	0.0006 mg/m3	2.5	0.025 mg/m3	0.002 mg/m3	C FARM	C103	Pit Work	Hg-Elemental	None
1/17/2006	Nitrous Oxide	10024-97-2	8 Hr TWA	<0.302 ppm		50 ppm	<1 ppm	C FARM	C103	Pit Work	N2O	None
1/17/2006	Ammonia	7664-41-7	8 Hr TWA	<0.015 ppm		25 ppm	<0.147 ppm	C FARM	C103	Pit Work	NH3	None
1/17/2006	1-Butanol	71-36-3	8 Hr TWA	<0.055 ppm		20 ppm	<0.528 ppm	C FARM	C103	Pit Work	VOC	None
1/17/2006	2-Butanone	78-93-3	8 Hr TWA	<0.035 ppm		200 ppm	<0.34 ppm	C FARM	C103	Pit Work	VOC	None
1/17/2006	Acetone	67-64-1	8 Hr TWA	<0.044 ppm		500 ppm	<0.421 ppm	C FARM	C103	Pit Work	VOC	None
1/17/2006	Benzene	71-43-2	8 Hr TWA	<0.026 ppm		0.5 ppm	<0.25 ppm	C FARM	C103	Pit Work	VOC	None
1/17/2006	Ethyl Benzene	100-41-4	8 Hr TWA	<0.019 ppm		100 ppm	<0.184 ppm	C FARM	C103	Pit Work	VOC	None
1/17/2006	Methyl isobutyl ketone	108-10-1	8 Hr TWA	<0.025 ppm		50 ppm	<0.244 ppm	C FARM	C103	Pit Work	VOC	None
1/17/2006	ortho-xylene	95-47-6	8 Hr TWA	<0.019 ppm		100 ppm	<0.184 ppm	C FARM	C103	Pit Work	VOC	None
1/17/2006	Tetrahydrofuran	109-99-9	8 Hr TWA	<0.035 ppm		50 ppm	<0.34 ppm	C FARM	C103	Pit Work	VOC	None
1/17/2006	Toluene	108-88-3	8 Hr TWA	<0.022 ppm		20 ppm	<0.212 ppm	C FARM	C103	Pit Work	VOC	None
1/17/2006	Xylene, (o, m, & p isomer	108-38-3	8 Hr TWA	<0.019 ppm		100 ppm	<0.184 ppm	C FARM	C103	Pit Work	VOC	None
1/17/2006	Mercury	7439-97-6	8 Hr TWA	0.0006 mg/m3	2.5	0.025 mg/m3	0.006 mg/m3	C FARM	C103	Pit Work	Hg-Elemental	None
1/17/2006	Nitrous Oxide	10024-97-2	8 Hr TWA	0.417 ppm	0.8	50 ppm	4 ppm	C FARM	C103	Pit Work	N2O	None
1/15/2006	Ammonia	7664-41-7	8 Hr TWA	<0.015 ppm		25 ppm	<0.077 ppm	C FARM	C103	Pit Work	NH3	None
1/15/2006	1-Butanol	71-36-3	8 Hr TWA	<0.057 ppm		20 ppm	<0.286 ppm	C FARM	C103	Pit Work	VOC	None
1/15/2006	2-Butanone	78-93-3	8 Hr TWA	<0.036 ppm		200 ppm	<0.184 ppm	C FARM	C103	Pit Work	VOC	None

Survey Date	Agent	CAS	Limit Type	TWA/STEL/Excur	% OEL	OEL	Air Conc	Farm	Specific Location	Work Activity	Required Analysis	Engineering Controls
1/15/2006	Acetone	67-64-1	8 Hr TWA	<0.045 ppm		500 ppm	<0.228 ppm	C FARM	C103	Pit Work	VOC	None
1/15/2006	Benzene	71-43-2	8 Hr TWA	<0.027 ppm		0.5 ppm	<0.136 ppm	C FARM	C103	Pit Work	VOC	None
1/15/2006	Ethyl Benzene	100-41-4	8 Hr TWA	<0.02 ppm		100 ppm	<0.1 ppm	C FARM	C103	Pit Work	VOC	None
1/15/2006	Methyl isobutyl ketone	108-10-1	8 Hr TWA	<0.026 ppm		50 ppm	<0.132 ppm	C FARM	C103	Pit Work	VOC	None
1/15/2006	ortho-xylene	95-47-6	8 Hr TWA	<0.02 ppm		100 ppm	<0.1 ppm	C FARM	C103	Pit Work	VOC	None
1/15/2006	Tetrahydrofuran	109-99-9	8 Hr TWA	<0.036 ppm		50 ppm	<0.184 ppm	C FARM	C103	Pit Work	VOC	None
1/15/2006	Toluene	108-88-3	8 Hr TWA	<0.023 ppm		20 ppm	<0.115 ppm	C FARM	C103	Pit Work	VOC	None
1/15/2006	Xylene, (o, m, & p isomer	108-38-3	8 Hr TWA	<0.02 ppm		100 ppm	<0.1 ppm	C FARM	C103	Pit Work	VOC	None
1/15/2006	Mercury	7439-97-6	8 Hr TWA	0.0006 mg/m3	2.5	0.025 mg/m3	0.003 mg/m3	C FARM	C103	Pit Work	Hg-Elemental	None
1/23/2006	Ammonia	7664-41-7	8 Hr TWA	<0.015 ppm		25 ppm	<0.182 ppm	C FARM	C103	Pit Work	NH3	None
1/23/2006	1-Butanol	71-36-3	8 Hr TWA	<0.055 ppm		20 ppm	<0.66 ppm	C FARM	C103	Pit Work	VOC	None
1/23/2006	2-Butanone	78-93-3	8 Hr TWA	<0.035 ppm		200 ppm	<0.424 ppm	C FARM	C103	Pit Work	VOC	None
1/23/2006	Acetone	67-64-1	8 Hr TWA	<0.044 ppm		500 ppm	<0.526 ppm	C FARM	C103	Pit Work	VOC	None
1/23/2006	Benzene	71-43-2	8 Hr TWA	<0.026 ppm		0.5 ppm	<0.313 ppm	C FARM	C103	Pit Work	VOC	None
1/23/2006	Ethyl Benzene	100-41-4	8 Hr TWA	<0.019 ppm		100 ppm	<0.23 ppm	C FARM	C103	Pit Work	VOC	None
1/23/2006	Methyl isobutyl ketone	108-10-1	8 Hr TWA	<0.025 ppm		50 ppm	<0.305 ppm	C FARM	C103	Pit Work	VOC	None
1/23/2006	ortho-xylene	95-47-6	8 Hr TWA	<0.019 ppm		100 ppm	<0.23 ppm	C FARM	C103	Pit Work	VOC	None
1/23/2006	Tetrahydrofuran	109-99-9	8 Hr TWA	<0.035 ppm		50 ppm	<0.424 ppm	C FARM	C103	Pit Work	VOC	None
1/23/2006	Toluene	108-88-3	8 Hr TWA	<0.022 ppm		20 ppm	<0.265 ppm	C FARM	C103	Pit Work	VOC	None
1/23/2006	Xylene, (o, m, & p isomer	108-38-3	8 Hr TWA	<0.019 ppm		100 ppm	<0.23 ppm	C FARM	C103	Pit Work	VOC	None
1/23/2006	Mercury	7439-97-6	8 Hr TWA	0.0006 mg/m3	2.5	0.025 mg/m3	0.008 mg/m3	C FARM	C103	Pit Work	Hg-Elemental	None
1/23/2006	Nitrous Oxide	10024-97-2	8 Hr TWA	0.667 ppm	1.3	50 ppm	8 ppm	C FARM	C103	Pit Work	N2O	None
1/23/2006	Ammonia	7664-41-7	8 Hr TWA	<0.015 ppm		25 ppm	<0.052 ppm	C FARM	C103	Pit Work	NH3	None
1/23/2006	1-Butanol	71-36-3	8 Hr TWA	<0.056 ppm		20 ppm	<0.19 ppm	C FARM	C103	Pit Work	VOC	None
1/23/2006	2-Butanone	78-93-3	8 Hr TWA	<0.036 ppm		200 ppm	<0.123 ppm	C FARM	C103	Pit Work	VOC	None
1/23/2006	Acetone	67-64-1	8 Hr TWA	<0.044 ppm		500 ppm	<0.152 ppm	C FARM	C103	Pit Work	VOC	None
1/23/2006	Benzene	71-43-2	8 Hr TWA	<0.026 ppm		0.5 ppm	<0.09 ppm	C FARM	C103	Pit Work	VOC	None
1/23/2006	Ethyl Benzene	100-41-4	8 Hr TWA	<0.019 ppm		100 ppm	<0.067 ppm	C FARM	C103	Pit Work	VOC	None
1/23/2006	Methyl isobutyl ketone	108-10-1	8 Hr TWA	<0.026 ppm		50 ppm	<0.088 ppm	C FARM	C103	Pit Work	VOC	None
1/23/2006	ortho-xylene	95-47-6	8 Hr TWA	<0.019 ppm		100 ppm	<0.066 ppm	C FARM	C103	Pit Work	VOC	None
1/23/2006	Tetrahydrofuran	109-99-9	8 Hr TWA	<0.036 ppm		50 ppm	<0.123 ppm	C FARM	C103	Pit Work	VOC	None
1/23/2006	Toluene	108-88-3	8 Hr TWA	<0.022 ppm		20 ppm	<0.077 ppm	C FARM	C103	Pit Work	VOC	None
1/23/2006	Xylene, (o, m, & p isomer	108-38-3	8 Hr TWA	<0.019 ppm		100 ppm	<0.066 ppm	C FARM	C103	Pit Work	VOC	None
1/23/2006	Mercury	7439-97-6	8 Hr TWA	0.0004 mg/m3	1.7	0.025 mg/m3	0.001 mg/m3	C FARM	C103	Pit Work	Hg-Elemental	None
1/23/2006	Nitrous Oxide	10024-97-2	8 Hr TWA	0.583 ppm	1.2	50 ppm	2 ppm	C FARM	C103	Pit Work	N2O	None
1/23/2006	Ammonia	7664-41-7	8 Hr TWA	<0.015 ppm		25 ppm	<0.053 ppm	C FARM	C103	Pit Work	NH3	None
1/23/2006	1-Butanol	71-36-3	8 Hr TWA	<0.055 ppm		20 ppm	<0.196 ppm	C FARM	C103	Pit Work	VOC	None
1/23/2006	2-Butanone	78-93-3	8 Hr TWA	<0.035 ppm		200 ppm	<0.126 ppm	C FARM	C103	Pit Work	VOC	None
1/23/2006	Acetone	67-64-1	8 Hr TWA	<0.044 ppm		500 ppm	<0.156 ppm	C FARM	C103	Pit Work	VOC	None
1/23/2006	Benzene	71-43-2	8 Hr TWA	<0.026 ppm		0.5 ppm	<0.093 ppm	C FARM	C103	Pit Work	VOC	None
1/23/2006	Ethyl Benzene	100-41-4	8 Hr TWA	<0.019 ppm		100 ppm	<0.068 ppm	C FARM	C103	Pit Work	VOC	None
1/23/2006	Methyl isobutyl ketone	108-10-1	8 Hr TWA	<0.025 ppm		50 ppm	<0.09 ppm	C FARM	C103	Pit Work	VOC	None
1/23/2006	ortho-xylene	95-47-6	8 Hr TWA	<0.019 ppm		100 ppm	<0.068 ppm	C FARM	C103	Pit Work	VOC	None
1/23/2006	Tetrahydrofuran	109-99-9	8 Hr TWA	<0.035 ppm		50 ppm	<0.126 ppm	C FARM	C103	Pit Work	VOC	None
1/23/2006	Toluene	108-88-3	8 Hr TWA	<0.022 ppm		20 ppm	<0.079 ppm	C FARM	C103	Pit Work	VOC	None
1/23/2006	Xylene, (o, m, & p isomer	108-38-3	8 Hr TWA	<0.019 ppm		100 ppm	<0.068 ppm	C FARM	C103	Pit Work	VOC	None
1/23/2006	Mercury	7439-97-6	8 Hr TWA	0.0004 mg/m3	1.7	0.025 mg/m3	0.001 mg/m3	C FARM	C103	Pit Work	Hg-Elemental	None
1/23/2006	Nitrous Oxide	10024-97-2	8 Hr TWA	0.563 ppm	1.1	50 ppm	2 ppm	C FARM	C103	Pit Work	N2O	None
1/23/2006	Ammonia	7664-41-7	8 Hr TWA	<0.015 ppm		25 ppm	<0.068 ppm	C FARM	C103	Pit Work	NH3	None
1/23/2006	1-Butanol	71-36-3	8 Hr TWA	<0.055 ppm		20 ppm	<0.251 ppm	C FARM	C103	Pit Work	VOC	None
1/23/2006	2-Butanone	78-93-3	8 Hr TWA	<0.035 ppm		200 ppm	<0.162 ppm	C FARM	C103	Pit Work	VOC	None
1/23/2006	Acetone	67-64-1	8 Hr TWA	<0.044 ppm		500 ppm	<0.2 ppm	C FARM	C103	Pit Work	VOC	None
1/23/2006	Benzene	71-43-2	8 Hr TWA	<0.026 ppm		0.5 ppm	<0.119 ppm	C FARM	C103	Pit Work	VOC	None
1/23/2006	Ethyl Benzene	100-41-4	8 Hr TWA	<0.019 ppm		100 ppm	<0.088 ppm	C FARM	C103	Pit Work	VOC	None
1/23/2006	Methyl isobutyl ketone	108-10-1	8 Hr TWA	<0.025 ppm		50 ppm	<0.116 ppm	C FARM	C103	Pit Work	VOC	None
1/23/2006	ortho-xylene	95-47-6	8 Hr TWA	<0.019 ppm		100 ppm	<0.088 ppm	C FARM	C103	Pit Work	VOC	None
1/23/2006	Tetrahydrofuran	109-99-9	8 Hr TWA	<0.035 ppm		50 ppm	<0.162 ppm	C FARM	C103	Pit Work	VOC	None
1/23/2006	Toluene	108-88-3	8 Hr TWA	<0.022 ppm		20 ppm	<0.101 ppm	C FARM	C103	Pit Work	VOC	None
1/23/2006	Xylene, (o, m, & p isomer	108-38-3	8 Hr TWA	<0.019 ppm		100 ppm	<0.088 ppm	C FARM	C103	Pit Work	VOC	None
1/23/2006	Mercury	7439-97-6	8 Hr TWA	0.0004 mg/m3	1.7	0.025 mg/m3	0.002 mg/m3	C FARM	C103	Pit Work	Hg-Elemental	None
1/23/2006	Nitrous Oxide	10024-97-2	8 Hr TWA	<0.219 ppm		50 ppm	<1 ppm	C FARM	C103	Pit Work	N2O	None
1/25/2006	Ammonia	7664-41-7	8 Hr TWA	<0.015 ppm		25 ppm	<0.075 ppm	C FARM	C103	Pit Work	NH3	None
1/25/2006	1-Butanol	71-36-3	8 Hr TWA	<0.056 ppm		20 ppm	<0.281 ppm	C FARM	C103	Pit Work	VOC	None
1/25/2006	2-Butanone	78-93-3	8 Hr TWA	<0.036 ppm		200 ppm	<0.181 ppm	C FARM	C103	Pit Work	VOC	None
1/25/2006	Acetone	67-64-1	8 Hr TWA	<0.044 ppm		500 ppm	<0.224 ppm	C FARM	C103	Pit Work	VOC	None

Survey Date	Agent	CAS	Limit Type	TWA/STEL/Excur	% OEL	OEL	Air Conc	Farm	Specific Location	Work Activity	Required Analysis	Engineering Controls
1/25/2006	Benzene	71-43-2	8 Hr TWA	<0.026 ppm		0.5 ppm	<0.133 ppm	C FARM	C103	Pit Work	VOC	None
1/25/2006	Ethyl Benzene	100-41-4	8 Hr TWA	<0.019 ppm		100 ppm	<0.098 ppm	C FARM	C103	Pit Work	VOC	None
1/25/2006	Methyl isobutyl ketone	108-10-1	8 Hr TWA	<0.026 ppm		50 ppm	<0.13 ppm	C FARM	C103	Pit Work	VOC	None
1/25/2006	ortho-xylene	95-47-6	8 Hr TWA	<0.019 ppm		100 ppm	<0.098 ppm	C FARM	C103	Pit Work	VOC	None
1/25/2006	Tetrahydrofuran	109-99-9	8 Hr TWA	<0.036 ppm		50 ppm	<0.181 ppm	C FARM	C103	Pit Work	VOC	None
1/25/2006	Toluene	108-88-3	8 Hr TWA	<0.022 ppm		20 ppm	<0.113 ppm	C FARM	C103	Pit Work	VOC	None
1/25/2006	Xylene, (o, m, & p isomer	108-38-3	8 Hr TWA	<0.019 ppm		100 ppm	<0.098 ppm	C FARM	C103	Pit Work	VOC	None
1/25/2006	Mercury	7439-97-6	8 Hr TWA	0.0008 mg/m3	3.2	0.025 mg/m3	0.004 mg/m3	C FARM	C103	Pit Work	Hg-Elemental	None
1/25/2006	Nitrous Oxide	10024-97-2	8 Hr TWA	<0.396 ppm		50 ppm	<2 ppm	C FARM	C103	Pit Work	N2O	None
1/17/2006	Ammonia	7664-41-7	8 Hr TWA	0.018 ppm	0.07	25 ppm	0.031 ppm	C FARM	C101	Vent and Balance activities	NH3	None
1/17/2006	1-Butanol	71-36-3	8 Hr TWA	<0.055 ppm		20 ppm	<0.094 ppm	C FARM	C101	Vent and Balance activities	VOC	None
1/17/2006	2-Butanone	78-93-3	8 Hr TWA	<0.035 ppm		200 ppm	<0.061 ppm	C FARM	C101	Vent and Balance activities	VOC	None
1/17/2006	Acetone	67-64-1	8 Hr TWA	<0.044 ppm		500 ppm	<0.075 ppm	C FARM	C101	Vent and Balance activities	VOC	None
1/17/2006	Benzene	71-43-2	8 Hr TWA	<0.026 ppm		0.5 ppm	<0.045 ppm	C FARM	C101	Vent and Balance activities	VOC	None
1/17/2006	Ethyl Benzene	100-41-4	8 Hr TWA	<0.019 ppm		100 ppm	<0.033 ppm	C FARM	C101	Vent and Balance activities	VOC	None
1/17/2006	Methyl isobutyl ketone	108-10-1	8 Hr TWA	<0.025 ppm		50 ppm	<0.044 ppm	C FARM	C101	Vent and Balance activities	VOC	None
1/17/2006	ortho-xylene	95-47-6	8 Hr TWA	<0.019 ppm		100 ppm	<0.033 ppm	C FARM	C101	Vent and Balance activities	VOC	None
1/17/2006	Tetrahydrofuran	109-99-9	8 Hr TWA	<0.035 ppm		50 ppm	<0.061 ppm	C FARM	C101	Vent and Balance activities	VOC	None
1/17/2006	Toluene	108-88-3	8 Hr TWA	<0.022 ppm		20 ppm	<0.038 ppm	C FARM	C101	Vent and Balance activities	VOC	None
1/17/2006	Xylene, (o, m, & p isomer	108-38-3	8 Hr TWA	<0.019 ppm		100 ppm	<0.033 ppm	C FARM	C101	Vent and Balance activities	VOC	None
1/17/2006	Mercury	7439-97-6	8 Hr TWA	0.0006 mg/m3	2.5	0.025 mg/m3	0.001 mg/m3	C FARM	C101	Vent and Balance activities	Hg-Elemental	None
1/17/2006	Nitrous Oxide	10024-97-2	8 Hr TWA	0.292 ppm	0.6	50 ppm	0.5 ppm	C FARM	C01A-PUMP PIT (241-CR-01A)	Vent and Balance activities	N2O	None
1/25/2006	Ammonia	7664-41-7	8 Hr TWA	<0.015 ppm		25 ppm	<0.101 ppm	C FARM	C103	Pit Work	NH3	None
1/25/2006	1-Butanol	71-36-3	8 Hr TWA	<0.053 ppm		20 ppm	<0.363 ppm	C FARM	C103	Pit Work	VOC	None
1/25/2006	2-Butanone	78-93-3	8 Hr TWA	<0.034 ppm		200 ppm	<0.233 ppm	C FARM	C103	Pit Work	VOC	None
1/25/2006	Acetone	67-64-1	8 Hr TWA	<0.042 ppm		500 ppm	<0.289 ppm	C FARM	C103	Pit Work	VOC	None
1/25/2006	Benzene	71-43-2	8 Hr TWA	<0.025 ppm		0.5 ppm	<0.172 ppm	C FARM	C103	Pit Work	VOC	None
1/25/2006	Ethyl Benzene	100-41-4	8 Hr TWA	<0.018 ppm		100 ppm	<0.127 ppm	C FARM	C103	Pit Work	VOC	None
1/25/2006	Methyl isobutyl ketone	108-10-1	8 Hr TWA	<0.024 ppm		50 ppm	<0.168 ppm	C FARM	C103	Pit Work	VOC	None
1/25/2006	ortho-xylene	95-47-6	8 Hr TWA	<0.018 ppm		100 ppm	<0.126 ppm	C FARM	C103	Pit Work	VOC	None
1/25/2006	Tetrahydrofuran	109-99-9	8 Hr TWA	<0.034 ppm		50 ppm	<0.233 ppm	C FARM	C103	Pit Work	VOC	None
1/25/2006	Toluene	108-88-3	8 Hr TWA	<0.021 ppm		20 ppm	<0.146 ppm	C FARM	C103	Pit Work	VOC	None
1/25/2006	Xylene, (o, m, & p isomer	108-38-3	8 Hr TWA	<0.018 ppm		100 ppm	<0.126 ppm	C FARM	C103	Pit Work	VOC	None
1/25/2006	Mercury	7439-97-6	8 Hr TWA	0.0006 mg/m3	2.5	0.025 mg/m3	0.004 mg/m3	C FARM	C103	Pit Work	Hg-Elemental	None
1/25/2006	Nitrous Oxide	10024-97-2	8 Hr TWA	0.438 ppm	0.9	50 ppm	3 ppm	C FARM	C103	Pit Work	N2O	None
1/31/2006	Ammonia	7664-41-7			0.1	25 ppm	0.096 ppm	S FARM	General Location - see other	Breather Filter Work/Maintenance	NH3	None
			8 Hr TWA	0.024 ppm								
1/31/2006	1-Butanol	71-36-3				20 ppm	<0.232 ppm	S FARM	General Location - see other	Breather Filter Work/Maintenance	VOC	None
			8 Hr TWA	<0.057 ppm								
1/31/2006	2-Butanone	78-93-3				200 ppm	<0.149 ppm	S FARM	General Location - see other	Breather Filter Work/Maintenance	VOC	None
			8 Hr TWA	<0.037 ppm								
1/31/2006	Acetone	67-64-1				500 ppm	<0.185 ppm	S FARM	General Location - see other	Breather Filter Work/Maintenance	VOC	None
			8 Hr TWA	<0.046 ppm								
1/31/2006	Benzene	71-43-2				0.5 ppm	<0.11 ppm	S FARM	General Location - see other	Breather Filter Work/Maintenance	VOC	None
			8 Hr TWA	<0.027 ppm								
1/31/2006	Ethyl Benzene	100-41-4				100 ppm	<0.081 ppm	S FARM	General Location - see other	Breather Filter Work/Maintenance	VOC	None
			8 Hr TWA	<0.02 ppm								
1/31/2006	Methyl isobutyl ketone	108-10-1				50 ppm	<0.107 ppm	S FARM	General Location - see other	Breather Filter Work/Maintenance	VOC	None
			8 Hr TWA	<0.027 ppm								
1/31/2006	ortho-xylene	95-47-6				100 ppm	<0.081 ppm	S FARM	General Location - see other	Breather Filter Work/Maintenance	VOC	None
			8 Hr TWA	<0.02 ppm								
1/31/2006	Tetrahydrofuran	109-99-9				50 ppm	<0.149 ppm	S FARM	General Location - see other	Breather Filter Work/Maintenance	VOC	None
			8 Hr TWA	<0.037 ppm								
1/31/2006	Toluene	108-88-3				20 ppm	<0.093 ppm	S FARM	General Location - see other	Breather Filter Work/Maintenance	VOC	None
			8 Hr TWA	<0.023 ppm								

Survey Date	Agent	CAS	Limit Type	TWA/STEL/Excur	% OEL	OEL	Air Conc	Farm	Specific Location	Work Activity	Required Analysis	Engineering Controls
1/31/2006	Xylene, (o, m, & p isomer	108-38-3	8 Hr TWA	<0.02 ppm		100 ppm	<0.081 ppm	S FARM	General Location - see other	Breather Filter Work/Maintenance	VOC	None
1/31/2006	Mercury	7439-97-6	8 Hr TWA	<0.0002 mg/m3		0.025 mg/m3	<0.0008 mg/m3	S FARM	General Location - see other	Breather Filter Work/Maintenance	Hg-Elemental	None
1/31/2006	Nitrous Oxide	10024-97-2	8 Hr TWA	0.744 ppm	1.5	50 ppm	3 ppm	S FARM	General Location - see other	Breather Filter Work/Maintenance	N2O	None
1/31/2006	Ammonia	7664-41-7	8 Hr TWA	<0.015 ppm		25 ppm	<0.062 ppm	S FARM	General Location - see other	Breather Filter Work/Maintenance	NH3	None
1/31/2006	1-Butanol	71-36-3	8 Hr TWA	<0.055 ppm		20 ppm	<0.228 ppm	S FARM	General Location - see other	Breather Filter Work/Maintenance	VOC	None
1/31/2006	2-Butanone	78-93-3	8 Hr TWA	<0.035 ppm		200 ppm	<0.147 ppm	S FARM	General Location - see other	Breather Filter Work/Maintenance	VOC	None
1/31/2006	Acetone	67-64-1	8 Hr TWA	<0.044 ppm		500 ppm	<0.182 ppm	S FARM	General Location - see other	Breather Filter Work/Maintenance	VOC	None
1/31/2006	Benzene	71-43-2	8 Hr TWA	<0.026 ppm		0.5 ppm	<0.108 ppm	S FARM	General Location - see other	Breather Filter Work/Maintenance	VOC	None
1/31/2006	Ethyl Benzene	100-41-4	8 Hr TWA	<0.019 ppm		100 ppm	<0.08 ppm	S FARM	General Location - see other	Breather Filter Work/Maintenance	VOC	None
1/31/2006	Methyl isobutyl ketone	108-10-1	8 Hr TWA	<0.025 ppm		50 ppm	<0.105 ppm	S FARM	General Location - see other	Breather Filter Work/Maintenance	VOC	None
1/31/2006	ortho-xylene	95-47-6	8 Hr TWA	<0.019 ppm		100 ppm	<0.079 ppm	S FARM	General Location - see other	Breather Filter Work/Maintenance	VOC	None
1/31/2006	Tetrahydrofuran	109-99-9	8 Hr TWA	<0.035 ppm		50 ppm	<0.147 ppm	S FARM	General Location - see other	Breather Filter Work/Maintenance	VOC	None
1/31/2006	Toluene	108-88-3	8 Hr TWA	<0.022 ppm		20 ppm	<0.092 ppm	S FARM	General Location - see other	Breather Filter Work/Maintenance	VOC	None
1/31/2006	Xylene, (o, m, & p isomer	108-38-3	8 Hr TWA	<0.019 ppm		100 ppm	<0.079 ppm	S FARM	General Location - see other	Breather Filter Work/Maintenance	VOC	None
1/31/2006	Mercury	7439-97-6	8 Hr TWA	<0.0002 mg/m3		0.025 mg/m3	<0.0009 mg/m3	S FARM	General Location - see other	Breather Filter Work/Maintenance	Hg-Elemental	None
1/31/2006	Nitrous Oxide	10024-97-2	8 Hr TWA	0.335 ppm	0.7	50 ppm	1.4 ppm	S FARM	General Location - see other	Breather Filter Work/Maintenance	N2O	None
2/6/2006	Ammonia	7664-41-7	8 Hr TWA	<0.015 ppm		25 ppm	<0.047 ppm	TX FARM	Inside Farm	Breather Filter Work/Maintenance	NH3	None
2/6/2006	1-Butanol	71-36-3	8 Hr TWA	<0.021 ppm		20 ppm	<0.065 ppm	TX FARM	Inside Farm	Breather Filter Work/Maintenance	VOC	None
2/6/2006	2-Butanone	78-93-3	8 Hr TWA	<0.035 ppm		200 ppm	<0.112 ppm	TX FARM	Inside Farm	Breather Filter Work/Maintenance	VOC	None
2/6/2006	Acetone	67-64-1	8 Hr TWA	<0.026 ppm		500 ppm	<0.083 ppm	TX FARM	Inside Farm	Breather Filter Work/Maintenance	VOC	None
2/6/2006	Benzene	71-43-2	8 Hr TWA	<0.007 ppm		0.5 ppm	<0.021 ppm	TX FARM	Inside Farm	Breather Filter Work/Maintenance	VOC	None

Survey Date	Agent	CAS	Limit Type	TWA/STEL/Excur	% OEL	OEL	Air Conc	Farm	Specific Location	Work Activity	Required Analysis	Engineering Controls
2/6/2006	Ethyl Benzene	100-41-4	8 Hr TWA	<0.005 ppm		100 ppm	<0.015 ppm	TX FARM	Inside Farm	Breather Filter Work/Maintenance	VOC	None
2/6/2006	Methyl isobutyl ketone	108-10-1	8 Hr TWA	<0.01 ppm		50 ppm	<0.032 ppm	TX FARM	Inside Farm	Breather Filter Work/Maintenance	VOC	None
2/6/2006	ortho-xylene	95-47-6	8 Hr TWA	<0.005 ppm		100 ppm	<0.015 ppm	TX FARM	Inside Farm	Breather Filter Work/Maintenance	VOC	None
2/6/2006	Tetrahydrofuran	109-99-9	8 Hr TWA	<0.021 ppm		50 ppm	<0.067 ppm	TX FARM	Inside Farm	Breather Filter Work/Maintenance	VOC	None
2/6/2006	Toluene	108-88-3	8 Hr TWA	0.011 ppm	0.06	20 ppm	0.035 ppm	TX FARM	Inside Farm	Breather Filter Work/Maintenance	VOC	None
2/6/2006	Xylene, (o, m, & p isomer	108-38-3	8 Hr TWA	<0.01 ppm		100 ppm	<0.03 ppm	TX FARM	Inside Farm	Breather Filter Work/Maintenance	VOC	None
2/6/2006	Mercury	7439-97-6	8 Hr TWA	<0.0002 mg/m3		0.025 mg/m3	<0.0007 mg/m3	TX FARM	Inside Farm	Breather Filter Work/Maintenance	Hg-Elemental	None
2/6/2006	Nitrous Oxide	10024-97-2	8 Hr TWA	0.285 ppm	0.6	50 ppm	0.9 ppm	TX FARM	Inside Farm	Vent and Balance activities	N2O	None
2/7/2006	Ammonia	7664-41-7	8 Hr TWA	<0.015 ppm		25 ppm	<0.084 ppm	SY FARM	VALVE PIT A	Pit Work	NH3	None
2/7/2006	1-Butanol	71-36-3	8 Hr TWA	<0.021 ppm		20 ppm	<0.116 ppm	SY FARM	VALVE PIT A	Pit Work	VOC	None
2/7/2006	2-Butanone	78-93-3	8 Hr TWA	<0.035 ppm		200 ppm	<0.2 ppm	SY FARM	VALVE PIT A	Pit Work	VOC	None
2/7/2006	Acetone	67-64-1	8 Hr TWA	<0.026 ppm		500 ppm	<0.149 ppm	SY FARM	VALVE PIT A	Pit Work	VOC	None
2/7/2006	Benzene	71-43-2	8 Hr TWA	<0.007 ppm		0.5 ppm	<0.037 ppm	SY FARM	VALVE PIT A	Pit Work	VOC	None
2/7/2006	Ethyl Benzene	100-41-4	8 Hr TWA	<0.005 ppm		100 ppm	<0.027 ppm	SY FARM	VALVE PIT A	Pit Work	VOC	None
2/7/2006	Methyl isobutyl ketone	108-10-1	8 Hr TWA	<0.01 ppm		50 ppm	<0.057 ppm	SY FARM	VALVE PIT A	Pit Work	VOC	None
2/7/2006	ortho-xylene	95-47-6	8 Hr TWA	<0.005 ppm		100 ppm	<0.027 ppm	SY FARM	VALVE PIT A	Pit Work	VOC	None
2/7/2006	Tetrahydrofuran	109-99-9	8 Hr TWA	<0.021 ppm		50 ppm	<0.12 ppm	SY FARM	VALVE PIT A	Pit Work	VOC	None
2/7/2006	Toluene	108-88-3	8 Hr TWA	<0.006 ppm		20 ppm	<0.031 ppm	SY FARM	VALVE PIT A	Pit Work	VOC	None
2/7/2006	Xylene, (o, m, & p isomer	108-38-3	8 Hr TWA	<0.01 ppm		100 ppm	<0.054 ppm	SY FARM	VALVE PIT A	Pit Work	VOC	None
2/7/2006	Mercury	7439-97-6	8 Hr TWA	<0.0002 mg/m3		0.025 mg/m3	<0.001 mg/m3	SY FARM	VALVE PIT A	Pit Work	Hg-Elemental	None
2/7/2006	Nitrous Oxide	10024-97-2	8 Hr TWA	<0.354 ppm		50 ppm	<2 ppm	SY FARM	VALVE PIT A	Pit Work	N2O	None
2/7/2006	Ammonia	7664-41-7	8 Hr TWA	<0.015 ppm		25 ppm	<0.06 ppm	SY FARM	VALVE PIT A	Pit Work	NH3	None
2/7/2006	1-Butanol	71-36-3	8 Hr TWA	<0.021 ppm		20 ppm	<0.082 ppm	SY FARM	VALVE PIT A	Pit Work	VOC	None
2/7/2006	2-Butanone	78-93-3	8 Hr TWA	<0.035 ppm		200 ppm	<0.141 ppm	SY FARM	VALVE PIT A	Pit Work	VOC	None
2/7/2006	Acetone	67-64-1	8 Hr TWA	<0.026 ppm		500 ppm	<0.105 ppm	SY FARM	VALVE PIT A	Pit Work	VOC	None
2/7/2006	Benzene	71-43-2	8 Hr TWA	<0.007 ppm		0.5 ppm	<0.026 ppm	SY FARM	VALVE PIT A	Pit Work	VOC	None
2/7/2006	Ethyl Benzene	100-41-4	8 Hr TWA	<0.005 ppm		100 ppm	<0.019 ppm	SY FARM	VALVE PIT A	Pit Work	VOC	None
2/7/2006	Methyl isobutyl ketone	108-10-1	8 Hr TWA	<0.01 ppm		50 ppm	<0.041 ppm	SY FARM	VALVE PIT A	Pit Work	VOC	None
2/7/2006	ortho-xylene	95-47-6	8 Hr TWA	<0.005 ppm		100 ppm	<0.019 ppm	SY FARM	VALVE PIT A	Pit Work	VOC	None
2/7/2006	Tetrahydrofuran	109-99-9	8 Hr TWA	<0.021 ppm		50 ppm	<0.085 ppm	SY FARM	VALVE PIT A	Pit Work	VOC	None
2/7/2006	Toluene	108-88-3	8 Hr TWA	<0.006 ppm		20 ppm	<0.022 ppm	SY FARM	VALVE PIT A	Pit Work	VOC	None
2/7/2006	Xylene, (o, m, & p isomer	108-38-3	8 Hr TWA	<0.01 ppm		100 ppm	<0.038 ppm	SY FARM	VALVE PIT A	Pit Work	VOC	None
2/7/2006	Mercury	7439-97-6	8 Hr TWA	<0.0002 mg/m3		0.025 mg/m3	<0.0008 mg/m3	SY FARM	VALVE PIT A	Pit Work	Hg-Elemental	None
2/7/2006	Nitrous Oxide	10024-97-2	8 Hr TWA	<0.25 ppm		50 ppm	<1 ppm	SY FARM	VALVE PIT A	Pit Work	N2O	None
2/7/2006	Ammonia	7664-41-7	8 Hr TWA	<0.015 ppm		25 ppm	<0.063 ppm	SY FARM	SY02A-CENTRAL PUMP PIT	Pit Work	NH3	None
2/9/2006	1-Butanol	71-36-3	8 Hr TWA	<0.056 ppm		20 ppm	<0.246 ppm	SY FARM	SY02A-CENTRAL PUMP PIT	Pit Work	VOC	None
2/9/2006	2-Butanone	78-93-3	8 Hr TWA	<0.036 ppm		200 ppm	<0.158 ppm	SY FARM	SY02A-CENTRAL PUMP PIT	Pit Work	VOC	None
2/9/2006	Acetone	67-64-1	8 Hr TWA	<0.045 ppm		500 ppm	<0.196 ppm	SY FARM	SY02A-CENTRAL PUMP PIT	Pit Work	VOC	None
2/9/2006	Benzene	71-43-2	8 Hr TWA	<0.027 ppm		0.5 ppm	<0.117 ppm	SY FARM	SY02A-CENTRAL PUMP PIT	Pit Work	VOC	None
2/9/2006	Ethyl Benzene	100-41-4	8 Hr TWA	<0.02 ppm		100 ppm	<0.086 ppm	SY FARM	SY02A-CENTRAL PUMP PIT	Pit Work	VOC	None
2/9/2006	Methyl isobutyl ketone	108-10-1	8 Hr TWA	<0.026 ppm		50 ppm	<0.114 ppm	SY FARM	SY02A-CENTRAL PUMP PIT	Pit Work	VOC	None
2/9/2006	ortho-xylene	95-47-6	8 Hr TWA	<0.02 ppm		100 ppm	<0.086 ppm	SY FARM	SY02A-CENTRAL PUMP PIT	Pit Work	VOC	None
2/9/2006	Tetrahydrofuran	109-99-9	8 Hr TWA	<0.036 ppm		50 ppm	<0.158 ppm	SY FARM	SY02A-CENTRAL PUMP PIT	Pit Work	VOC	None
2/9/2006	Toluene	108-88-3	8 Hr TWA	<0.023 ppm		20 ppm	<0.099 ppm	SY FARM	SY02A-CENTRAL PUMP PIT	Pit Work	VOC	None
2/9/2006	Xylene, (o, m, & p isomer	108-38-3	8 Hr TWA	<0.02 ppm		100 ppm	<0.086 ppm	SY FARM	SY02A-CENTRAL PUMP PIT	Pit Work	VOC	None
2/9/2006	Mercury	7439-97-6	8 Hr TWA	<0.0002 mg/m3		0.025 mg/m3	<0.0009 mg/m3	SY FARM	SY02A-CENTRAL PUMP PIT	Pit Work	Hg-Elemental	None
2/3/2006	Ammonia	7664-41-7	8 Hr TWA	<0.015 ppm		25 ppm	<0.051 ppm	C FARM	C103	Camera Installation/Removal	NH3	Mechanical Ventilation (Fixed)
2/3/2006	1-Butanol	71-36-3	8 Hr TWA	<0.02 ppm		20 ppm	<0.071 ppm	C FARM	C103	Camera Installation/Removal	VOC	Mechanical Ventilation (Fixed)

Survey Date	Agent	CAS	Limit Type	TWA/STEL/Excursion	% OEL	OEL	Air Conc	Farm	Specific Location	Work Activity	Required Analysis	Engineering Controls
2/3/2006	2-Butanone	78-93-3	8 Hr TWA	<0.035 ppm		200 ppm	<0.122 ppm	C FARM	C103	Camera Installation/Removal	VOC	Mechanical Ventilation (Fixed)
2/3/2006	Acetone	67-64-1	8 Hr TWA	<0.026 ppm		500 ppm	<0.091 ppm	C FARM	C103	Camera Installation/Removal	VOC	Mechanical Ventilation (Fixed)
2/3/2006	Benzene	71-43-2	8 Hr TWA	<0.006 ppm		0.5 ppm	<0.023 ppm	C FARM	C103	Camera Installation/Removal	VOC	Mechanical Ventilation (Fixed)
2/3/2006	Ethyl Benzene	100-41-4	8 Hr TWA	<0.005 ppm		100 ppm	<0.017 ppm	C FARM	C103	Camera Installation/Removal	VOC	Mechanical Ventilation (Fixed)
2/3/2006	Methyl isobutyl ketone	108-10-1	8 Hr TWA	<0.01 ppm		50 ppm	<0.035 ppm	C FARM	C103	Camera Installation/Removal	VOC	Mechanical Ventilation (Fixed)
2/3/2006	ortho-xylene	95-47-6	8 Hr TWA	<0.005 ppm		100 ppm	<0.017 ppm	C FARM	C103	Camera Installation/Removal	VOC	Mechanical Ventilation (Fixed)
2/3/2006	Tetrahydrofuran	109-99-9	8 Hr TWA	<0.021 ppm		50 ppm	<0.073 ppm	C FARM	C103	Camera Installation/Removal	VOC	Mechanical Ventilation (Fixed)
2/3/2006	Toluene	108-88-3	8 Hr TWA	<0.005 ppm		20 ppm	<0.019 ppm	C FARM	C103	Camera Installation/Removal	VOC	Mechanical Ventilation (Fixed)
2/3/2006	Xylene, (o, m, & p isomer	108-38-3	8 Hr TWA	<0.009 ppm		100 ppm	<0.033 ppm	C FARM	C103	Camera Installation/Removal	VOC	Mechanical Ventilation (Fixed)
2/3/2006	Mercury	7439-97-6	8 Hr TWA	<0.0002 mg/m3		0.025 mg/m3	<0.0007 mg/m3	C FARM	C103	Camera Installation/Removal	Hg-Elemental	Mechanical Ventilation (Fixed)
2/3/2006	Nitrous Oxide	10024-97-2	8 Hr TWA	0.623 ppm	1.2	50 ppm	2.2 ppm	C FARM	C103	Camera Installation/Removal	N2O	Mechanical Ventilation (Fixed)
2/9/2006	Ammonia	7664-41-7	8 Hr TWA	<0.015 ppm		25 ppm	<0.063 ppm	SY FARM	SY02A-CENTRAL PUMP PIT	Pit Work	NH3	None
2/9/2006	1-Butanol	71-36-3	8 Hr TWA	<0.057 ppm		20 ppm	<0.238 ppm	SY FARM	SY02A-CENTRAL PUMP PIT	Pit Work	VOC	None
2/9/2006	2-Butanone	78-93-3	8 Hr TWA	<0.037 ppm		200 ppm	<0.153 ppm	SY FARM	SY02A-CENTRAL PUMP PIT	Pit Work	VOC	None
2/9/2006	Acetone	67-64-1	8 Hr TWA	<0.045 ppm		500 ppm	<0.19 ppm	SY FARM	SY02A-CENTRAL PUMP PIT	Pit Work	VOC	None
2/9/2006	Benzene	71-43-2	8 Hr TWA	<0.027 ppm		0.5 ppm	<0.113 ppm	SY FARM	SY02A-CENTRAL PUMP PIT	Pit Work	VOC	None
2/9/2006	Ethyl Benzene	100-41-4	8 Hr TWA	<0.02 ppm		100 ppm	<0.083 ppm	SY FARM	SY02A-CENTRAL PUMP PIT	Pit Work	VOC	None
2/9/2006	Methyl isobutyl ketone	108-10-1	8 Hr TWA	<0.026 ppm		50 ppm	<0.11 ppm	SY FARM	SY02A-CENTRAL PUMP PIT	Pit Work	VOC	None
2/9/2006	ortho-xylene	95-47-6	8 Hr TWA	<0.02 ppm		100 ppm	<0.083 ppm	SY FARM	SY02A-CENTRAL PUMP PIT	Pit Work	VOC	None
2/9/2006	Tetrahydrofuran	109-99-9	8 Hr TWA	<0.037 ppm		50 ppm	<0.153 ppm	SY FARM	SY02A-CENTRAL PUMP PIT	Pit Work	VOC	None
2/9/2006	Toluene	108-88-3	8 Hr TWA	<0.023 ppm		20 ppm	<0.096 ppm	SY FARM	SY02A-CENTRAL PUMP PIT	Pit Work	VOC	None
2/9/2006	Xylene, (o, m, & p isomer	108-38-3	8 Hr TWA	<0.02 ppm		100 ppm	<0.083 ppm	SY FARM	SY02A-CENTRAL PUMP PIT	Pit Work	VOC	None
2/9/2006	Mercury	7439-97-6	8 Hr TWA	<0.0002 mg/m3		0.025 mg/m3	<0.0009 mg/m3	SY FARM	SY02A-CENTRAL PUMP PIT	Pit Work	Hg-Elemental	None
2/13/2006	Ammonia	7664-41-7	8 Hr TWA	<0.016 ppm		25 ppm	<0.107 ppm	SY FARM	SY02A-CENTRAL PUMP PIT	Transfer Line Maintenance	NH3	None
2/13/2006	1-Butanol	71-36-3	8 Hr TWA	<0.055 ppm		20 ppm	<0.379 ppm	SY FARM	SY02A-CENTRAL PUMP PIT	Transfer Line Maintenance	VOC	None
2/13/2006	2-Butanone	78-93-3	8 Hr TWA	<0.036 ppm		200 ppm	<0.244 ppm	SY FARM	SY02A-CENTRAL PUMP PIT	Transfer Line Maintenance	VOC	None
2/13/2006	Acetone	67-64-1	8 Hr TWA	<0.044 ppm		500 ppm	<0.302 ppm	SY FARM	SY02A-CENTRAL PUMP PIT	Transfer Line Maintenance	VOC	None
2/13/2006	Benzene	71-43-2	8 Hr TWA	<0.026 ppm		0.5 ppm	<0.18 ppm	SY FARM	SY02A-CENTRAL PUMP PIT	Transfer Line Maintenance	VOC	None
2/13/2006	Ethyl Benzene	100-41-4	8 Hr TWA	<0.019 ppm		100 ppm	<0.132 ppm	SY FARM	SY02A-CENTRAL PUMP PIT	Transfer Line Maintenance	VOC	None
2/13/2006	Methyl isobutyl ketone	108-10-1	8 Hr TWA	<0.026 ppm		50 ppm	<0.175 ppm	SY FARM	SY02A-CENTRAL PUMP PIT	Transfer Line Maintenance	VOC	None
2/13/2006	ortho-xylene	95-47-6	8 Hr TWA	<0.019 ppm		100 ppm	<0.132 ppm	SY FARM	SY02A-CENTRAL PUMP PIT	Transfer Line Maintenance	VOC	None
2/13/2006	Tetrahydrofuran	109-99-9	8 Hr TWA	<0.036 ppm		50 ppm	<0.244 ppm	SY FARM	SY02A-CENTRAL PUMP PIT	Transfer Line Maintenance	VOC	None
2/13/2006	Toluene	108-88-3	8 Hr TWA	<0.022 ppm		20 ppm	<0.152 ppm	SY FARM	SY02A-CENTRAL PUMP PIT	Transfer Line Maintenance	VOC	None
2/13/2006	Xylene, (o, m, & p isomer	108-38-3	8 Hr TWA	<0.019 ppm		100 ppm	<0.132 ppm	SY FARM	SY02A-CENTRAL PUMP PIT	Transfer Line Maintenance	VOC	None
2/13/2006	Mercury	7439-97-6	8 Hr TWA	<0.0002 mg/m3		0.025 mg/m3	<0.001 mg/m3	SY FARM	SY02A-CENTRAL PUMP PIT	Transfer Line Maintenance	Hg-Elemental	None
2/2/2006	Ammonia	7664-41-7	8 Hr TWA	<0.015 ppm		25 ppm	<0.096 ppm	SY FARM	SY02A-CENTRAL PUMP PIT	Transfer Line Maintenance	NH3	None
2/2/2006	1-Butanol	71-36-3	8 Hr TWA	<0.056 ppm		20 ppm	<0.356 ppm	SY FARM	SY02A-CENTRAL PUMP PIT	Transfer Line Maintenance	VOC	None
2/2/2006	2-Butanone	78-93-3	8 Hr TWA	<0.036 ppm		200 ppm	<0.229 ppm	SY FARM	SY02A-CENTRAL PUMP PIT	Transfer Line Maintenance	VOC	None
2/2/2006	Acetone	67-64-1	8 Hr TWA	<0.044 ppm		500 ppm	<0.284 ppm	SY FARM	SY02A-CENTRAL PUMP PIT	Transfer Line Maintenance	VOC	None
2/2/2006	Benzene	71-43-2	8 Hr TWA	<0.026 ppm		0.5 ppm	<0.169 ppm	SY FARM	SY02A-CENTRAL PUMP PIT	Transfer Line Maintenance	VOC	None
2/2/2006	Ethyl Benzene	100-41-4	8 Hr TWA	<0.019 ppm		100 ppm	<0.124 ppm	SY FARM	SY02A-CENTRAL PUMP PIT	Transfer Line Maintenance	VOC	None
2/2/2006	Methyl isobutyl ketone	108-10-1	8 Hr TWA	<0.026 ppm		50 ppm	<0.164 ppm	SY FARM	SY02A-CENTRAL PUMP PIT	Transfer Line Maintenance	VOC	None
2/2/2006	ortho-xylene	95-47-6	8 Hr TWA	<0.019 ppm		100 ppm	<0.124 ppm	SY FARM	SY02A-CENTRAL PUMP PIT	Transfer Line Maintenance	VOC	None
2/2/2006	Tetrahydrofuran	109-99-9	8 Hr TWA	<0.036 ppm		50 ppm	<0.229 ppm	SY FARM	SY02A-CENTRAL PUMP PIT	Transfer Line Maintenance	VOC	None
2/2/2006	Toluene	108-88-3	8 Hr TWA	<0.022 ppm		20 ppm	<0.143 ppm	SY FARM	SY02A-CENTRAL PUMP PIT	Transfer Line Maintenance	VOC	None
2/2/2006	Xylene, (o, m, & p isomer	108-38-3	8 Hr TWA	<0.019 ppm		100 ppm	<0.124 ppm	SY FARM	SY02A-CENTRAL PUMP PIT	Transfer Line Maintenance	VOC	None
2/2/2006	Mercury	7439-97-6	8 Hr TWA	<0.0002 mg/m3		0.025 mg/m3	<0.001 mg/m3	SY FARM	SY02A-CENTRAL PUMP PIT	Transfer Line Maintenance	Hg-Elemental	None
2/14/2006	Ammonia	7664-41-7	8 Hr TWA	<0.015 ppm		25 ppm	<0.144 ppm	AW FARM	AW103	Core Sampling	NH3	Mechanical Ventilation (Fixed)
2/14/2006	1-Butanol	71-36-3	8 Hr TWA	<0.055 ppm		20 ppm	<0.528 ppm	AW FARM	AW103	Core Sampling	VOC	Mechanical Ventilation (Fixed)
2/14/2006	2-Butanone	78-93-3	8 Hr TWA	<0.035 ppm		200 ppm	<0.34 ppm	AW FARM	AW103	Core Sampling	VOC	Mechanical Ventilation (Fixed)
2/14/2006	Acetone	67-64-1	8 Hr TWA	<0.044 ppm		500 ppm	<0.421 ppm	AW FARM	AW103	Core Sampling	VOC	Mechanical Ventilation (Fixed)
2/14/2006	Benzene	71-43-2	8 Hr TWA	<0.026 ppm		0.5 ppm	<0.251 ppm	AW FARM	AW103	Core Sampling	VOC	Mechanical Ventilation (Fixed)
2/14/2006	Ethyl Benzene	100-41-4	8 Hr TWA	<0.019 ppm		100 ppm	<0.185 ppm	AW FARM	AW103	Core Sampling	VOC	Mechanical Ventilation (Fixed)
2/14/2006	Methyl isobutyl ketone	108-10-1	8 Hr TWA	<0.025 ppm		50 ppm	<0.244 ppm	AW FARM	AW103	Core Sampling	VOC	Mechanical Ventilation (Fixed)
2/14/2006	ortho-xylene	95-47-6	8 Hr TWA	<0.019 ppm		100 ppm	<0.184 ppm	AW FARM	AW103	Core Sampling	VOC	Mechanical Ventilation (Fixed)

Survey Date	Agent	CAS	Limit Type	TWA/STEL/Excur	% OEL	OEL	Air Conc	Farm	Specific Location	Work Activity	Required Analysis	Engineering Controls
2/14/2006	Tetrahydrofuran	109-99-9	8 Hr TWA	<0.035 ppm		50 ppm	<0.34 ppm	AW FARM	AW103	Core Sampling	VOC	Mechanical Ventilation (Fixed)
2/14/2006	Toluene	108-88-3	8 Hr TWA	<0.022 ppm		20 ppm	<0.213 ppm	AW FARM	AW103	Core Sampling	VOC	Mechanical Ventilation (Fixed)
2/14/2006	Xylene, (o, m, & p isomer	108-38-3	8 Hr TWA	<0.019 ppm		100 ppm	<0.184 ppm	AW FARM	AW103	Core Sampling	VOC	Mechanical Ventilation (Fixed)
2/14/2006	Mercury	7439-97-6	8 Hr TWA	<0.0002 mg/m3		0.025 mg/m3	<0.002 mg/m3	AW FARM	AW103	Core Sampling	Hg-Elemental	Mechanical Ventilation (Fixed)
2/14/2006	Nitrous Oxide	10024-97-2	8 Hr TWA	1.25 ppm	2.5	50 ppm	12 ppm	AW FARM	AW103		N2O	Mechanical Ventilation (Fixed)
2/15/2006	Ammonia	7664-41-7	8 Hr TWA	<0.015 ppm		25 ppm	<0.065 ppm	SY FARM	SY102	Grab Sampling	NH3	Glove Bag, Mechanical Ventilation (Fixed)
2/15/2006	1-Butanol	71-36-3	8 Hr TWA	<0.055 ppm		20 ppm	<0.24 ppm	SY FARM	SY102	Grab Sampling	VOC	Glove Bag, Mechanical Ventilation (Fixed)
2/15/2006	2-Butanone	78-93-3	8 Hr TWA	<0.035 ppm		200 ppm	<0.154 ppm	SY FARM	SY102	Grab Sampling	VOC	Glove Bag, Mechanical Ventilation (Fixed)
2/15/2006	Acetone	67-64-1	8 Hr TWA	<0.044 ppm		500 ppm	<0.191 ppm	SY FARM	SY102	Grab Sampling	VOC	Glove Bag, Mechanical Ventilation (Fixed)
2/15/2006	Benzene	71-43-2	8 Hr TWA	<0.026 ppm		0.5 ppm	<0.114 ppm	SY FARM	SY102	Grab Sampling	VOC	Glove Bag, Mechanical Ventilation (Fixed)
2/15/2006	Ethyl Benzene	100-41-4	8 Hr TWA	<0.019 ppm		100 ppm	<0.084 ppm	SY FARM	SY102	Grab Sampling	VOC	Glove Bag, Mechanical Ventilation (Fixed)
2/15/2006	Methyl isobutyl ketone	108-10-1	8 Hr TWA	<0.025 ppm		50 ppm	<0.111 ppm	SY FARM	SY102	Grab Sampling	VOC	Glove Bag, Mechanical Ventilation (Fixed)
2/15/2006	ortho-xylene	95-47-6	8 Hr TWA	<0.019 ppm		100 ppm	<0.084 ppm	SY FARM	SY102	Grab Sampling	VOC	Glove Bag, Mechanical Ventilation (Fixed)
2/15/2006	Tetrahydrofuran	109-99-9	8 Hr TWA	<0.035 ppm		50 ppm	<0.154 ppm	SY FARM	SY102	Grab Sampling	VOC	Glove Bag, Mechanical Ventilation (Fixed)
2/15/2006	Toluene	108-88-3	8 Hr TWA	<0.022 ppm		20 ppm	<0.097 ppm	SY FARM	SY102	Grab Sampling	VOC	Glove Bag, Mechanical Ventilation (Fixed)
2/15/2006	Xylene, (o, m, & p isomer	108-38-3	8 Hr TWA	<0.019 ppm		100 ppm	<0.084 ppm	SY FARM	SY102	Grab Sampling	VOC	Glove Bag, Mechanical Ventilation (Fixed)
2/15/2006	Mercury	7439-97-6	8 Hr TWA	<0.0002 mg/m3		0.025 mg/m3	<0.0009 mg/m3	SY FARM	SY102	Grab Sampling	Hg-Elemental	Glove Bag, Mechanical Ventilation (Fixed)
2/15/2006	Nitrous Oxide	10024-97-2	8 Hr TWA	0.917 ppm	1.8	50 ppm	4 ppm	SY FARM	SY102	Grab Sampling	N2O	Glove Bag, Mechanical Ventilation (Fixed)
2/13/2006	Ammonia	7664-41-7	8 Hr TWA	<0.015 ppm		25 ppm	<0.16 ppm	C FARM	General Location - see other	Maintenance Activities	NH3	None
2/13/2006	1-Butanol	71-36-3	8 Hr TWA	<0.055 ppm		20 ppm	<0.587 ppm	C FARM	General Location - see other	Maintenance Activities	VOC	None
2/13/2006	2-Butanone	78-93-3	8 Hr TWA	<0.035 ppm		200 ppm	<0.377 ppm	C FARM	General Location - see other	Maintenance Activities	VOC	None
2/13/2006	Acetone	67-64-1	8 Hr TWA	<0.044 ppm		500 ppm	<0.468 ppm	C FARM	General Location - see other	Maintenance Activities	VOC	None
2/13/2006	Benzene	71-43-2	8 Hr TWA	<0.026 ppm		0.5 ppm	<0.278 ppm	C FARM	General Location - see other	Maintenance Activities	VOC	None
2/13/2006	Ethyl Benzene	100-41-4	8 Hr TWA	<0.019 ppm		100 ppm	<0.205 ppm	C FARM	General Location - see other	Maintenance Activities	VOC	None
2/13/2006	Methyl isobutyl ketone	108-10-1	8 Hr TWA	<0.025 ppm		50 ppm	<0.271 ppm	C FARM	General Location - see other	Maintenance Activities	VOC	None
2/13/2006	ortho-xylene	95-47-6	8 Hr TWA	<0.019 ppm		100 ppm	<0.204 ppm	C FARM	General Location - see other	Maintenance Activities	VOC	None
2/13/2006	Tetrahydrofuran	109-99-9	8 Hr TWA	<0.035 ppm		50 ppm	<0.377 ppm	C FARM	General Location - see other	Maintenance Activities	VOC	None
2/13/2006	Toluene	108-88-3	8 Hr TWA	<0.022 ppm		20 ppm	<0.236 ppm	C FARM	General Location - see other	Maintenance Activities	VOC	None
2/13/2006	Xylene, (o, m, & p isomer	108-38-3	8 Hr TWA	<0.019 ppm		100 ppm	<0.204 ppm	C FARM	General Location - see other	Maintenance Activities	VOC	None
2/13/2006	Mercury	7439-97-6	8 Hr TWA	0.0004 mg/m3	1.7	0.025 mg/m3	0.004 mg/m3	C FARM	General Location - see other	Maintenance Activities	Hg-Elemental	None
2/13/2006	Ammonia	7664-41-7	8 Hr TWA	<0.015 ppm		25 ppm	<0.239 ppm	TX FARM	TX116	Breather Filter Work/Maintenance	NH3	None
2/13/2006	1-Butanol	71-36-3	8 Hr TWA	<0.056 ppm		20 ppm	<0.889 ppm	TX FARM	TX116	Breather Filter Work/Maintenance	VOC	None
2/13/2006	2-Butanone	78-93-3	8 Hr TWA	<0.036 ppm		200 ppm	<0.572 ppm	TX FARM	TX116	Breather Filter Work/Maintenance	VOC	None
2/13/2006	Acetone	67-64-1	8 Hr TWA	<0.044 ppm		500 ppm	<0.708 ppm	TX FARM	TX116	Breather Filter Work/Maintenance	VOC	None
2/13/2006	Benzene	71-43-2	8 Hr TWA	<0.026 ppm		0.5 ppm	<0.422 ppm	TX FARM	TX116	Breather Filter Work/Maintenance	VOC	None
2/13/2006	Ethyl Benzene	100-41-4	8 Hr TWA	<0.019 ppm		100 ppm	<0.31 ppm	TX FARM	TX116	Breather Filter Work/Maintenance	VOC	None
2/13/2006	Methyl isobutyl ketone	108-10-1	8 Hr TWA	<0.026 ppm		50 ppm	<0.411 ppm	TX FARM	TX116	Breather Filter Work/Maintenance	VOC	None
2/13/2006	ortho-xylene	95-47-6	8 Hr TWA	<0.019 ppm		100 ppm	<0.309 ppm	TX FARM	TX116	Breather Filter Work/Maintenance	VOC	None
2/13/2006	Tetrahydrofuran	109-99-9	8 Hr TWA	<0.036 ppm		50 ppm	<0.572 ppm	TX FARM	TX116	Breather Filter Work/Maintenance	VOC	None
2/13/2006	Toluene	108-88-3	8 Hr TWA	<0.022 ppm		20 ppm	<0.358 ppm	TX FARM	TX116	Breather Filter Work/Maintenance	VOC	None
2/13/2006	Xylene, (o, m, & p isomer	108-38-3	8 Hr TWA	<0.019 ppm		100 ppm	<0.309 ppm	TX FARM	TX116	Breather Filter Work/Maintenance	VOC	None
2/13/2006	Mercury	7439-97-6	8 Hr TWA	0.0004 mg/m3	1.7	0.025 mg/m3	0.007 mg/m3	TX FARM	TX116	Breather Filter Work/Maintenance	Hg-Elemental	None
2/13/2006	Ammonia	7664-41-7	8 Hr TWA	<0.015 ppm		25 ppm	<0.237 ppm	TX FARM	TX116	Breather Filter Work/Maintenance	NH3	None
2/13/2006	1-Butanol	71-36-3	8 Hr TWA	<0.055 ppm		20 ppm	<0.88 ppm	TX FARM	TX116	Breather Filter Work/Maintenance	VOC	None
2/13/2006	2-Butanone	78-93-3	8 Hr TWA	<0.035 ppm		200 ppm	<0.566 ppm	TX FARM	TX116	Breather Filter Work/Maintenance	VOC	None
2/13/2006	Acetone	67-64-1	8 Hr TWA	<0.044 ppm		500 ppm	<0.701 ppm	TX FARM	TX116	Breather Filter Work/Maintenance	VOC	None
2/13/2006	Benzene	71-43-2	8 Hr TWA	<0.026 ppm		0.5 ppm	<0.417 ppm	TX FARM	TX116	Breather Filter Work/Maintenance	VOC	None
2/13/2006	Ethyl Benzene	100-41-4	8 Hr TWA	<0.019 ppm		100 ppm	<0.307 ppm	TX FARM	TX116	Breather Filter Work/Maintenance	VOC	None
2/13/2006	Methyl isobutyl ketone	108-10-1	8 Hr TWA	<0.025 ppm		50 ppm	<0.407 ppm	TX FARM	TX116	Breather Filter Work/Maintenance	VOC	None
2/13/2006	ortho-xylene	95-47-6	8 Hr TWA	<0.019 ppm		100 ppm	<0.306 ppm	TX FARM	TX116	Breather Filter Work/Maintenance	VOC	None
2/13/2006	Tetrahydrofuran	109-99-9	8 Hr TWA	<0.035 ppm		50 ppm	<0.566 ppm	TX FARM	TX116	Breather Filter Work/Maintenance	VOC	None
2/13/2006	Toluene	108-88-3	8 Hr TWA	<0.022 ppm		20 ppm	<0.354 ppm	TX FARM	TX116	Breather Filter Work/Maintenance	VOC	None
2/13/2006	Xylene, (o, m, & p isomer	108-38-3	8 Hr TWA	<0.019 ppm		100 ppm	<0.306 ppm	TX FARM	TX116	Breather Filter Work/Maintenance	VOC	None
2/13/2006	Mercury	7439-97-6	8 Hr TWA	0.0004 mg/m3	1.7	0.025 mg/m3	0.007 mg/m3	TX FARM	TX116	Breather Filter Work/Maintenance	Hg-Elemental	None
2/13/2006	Ammonia	7664-41-7	8 Hr TWA	<0.015 ppm		25 ppm	<0.11 ppm	TY Farm	Inside Farm	Vent and Balance activities	NH3	None
2/13/2006	1-Butanol	71-36-3	8 Hr TWA	<0.056 ppm		20 ppm	<0.414 ppm	TY Farm	Inside Farm	Vent and Balance activities	VOC	None
2/13/2006	2-Butanone	78-93-3	8 Hr TWA	<0.036 ppm		200 ppm	<0.267 ppm	TY Farm	Inside Farm	Vent and Balance activities	VOC	None
2/13/2006	Acetone	67-64-1	8 Hr TWA	<0.045 ppm		500 ppm	<0.33 ppm	TY Farm	Inside Farm	Vent and Balance activities	VOC	None
2/13/2006	Benzene	71-43-2	8 Hr TWA	<0.027 ppm		0.5 ppm	<0.197 ppm	TY Farm	Inside Farm	Vent and Balance activities	VOC	None
2/13/2006	Ethyl Benzene	100-41-4	8 Hr TWA	<0.02 ppm		100 ppm	<0.145 ppm	TY Farm	Inside Farm	Vent and Balance activities	VOC	None
2/13/2006	Methyl isobutyl ketone	108-10-1	8 Hr TWA	<0.026 ppm		50 ppm	<0.192 ppm	TY Farm	Inside Farm	Vent and Balance activities	VOC	None
2/13/2006	ortho-xylene	95-47-6	8 Hr TWA	<0.02 ppm		100 ppm	<0.144 ppm	TY Farm	Inside Farm	Vent and Balance activities	VOC	None
2/13/2006	Tetrahydrofuran	109-99-9	8 Hr TWA	<0.036 ppm		50 ppm	<0.267 ppm	TY Farm	Inside Farm	Vent and Balance activities	VOC	None
2/13/2006	Toluene	108-88-3	8 Hr TWA	<0.023 ppm		20 ppm	<0.167 ppm	TY Farm	Inside Farm	Vent and Balance activities	VOC	None
2/13/2006	Xylene, (o, m, & p isomer	108-38-3	8 Hr TWA	<0.02 ppm		100 ppm	<0.144 ppm	TY Farm	Inside Farm	Vent and Balance activities	VOC	None

Survey Date	Agent	CAS	Limit Type	TWA/STEL/Excur	% OEL	OEL	Air Conc	Farm	Specific Location	Work Activity	Required Analysis	Engineering Controls
2/13/2006	Mercury	7439-97-6	8 Hr TWA	0.0004 mg/m3	1.7	0.025 mg/m3	0.003 mg/m3	TY Farm	Inside Farm	Vent and Balance activities	Hg-Elemental	None
2/13/2006	Ammonia	7664-41-7	8 Hr TWA	<0.015 ppm		25 ppm	<0.11 ppm	TY Farm	Inside Farm	Vent and Balance activities	NH3	None
2/13/2006	1-Butanol	71-36-3	8 Hr TWA	<0.056 ppm		20 ppm	<0.414 ppm	TY Farm	Inside Farm	Vent and Balance activities	VOC	None
2/13/2006	2-Butanone	78-93-3	8 Hr TWA	<0.036 ppm		200 ppm	<0.267 ppm	TY Farm	Inside Farm	Vent and Balance activities	VOC	None
2/13/2006	Acetone	67-64-1	8 Hr TWA	<0.045 ppm		500 ppm	<0.33 ppm	TY Farm	Inside Farm	Vent and Balance activities	VOC	None
2/13/2006	Benzene	71-43-2	8 Hr TWA	<0.027 ppm		0.5 ppm	<0.197 ppm	TY Farm	Inside Farm	Vent and Balance activities	VOC	None
2/13/2006	Ethyl Benzene	100-41-4	8 Hr TWA	<0.02 ppm		100 ppm	<0.145 ppm	TY Farm	Inside Farm	Vent and Balance activities	VOC	None
2/13/2006	Methyl isobutyl ketone	108-10-1	8 Hr TWA	<0.026 ppm		50 ppm	<0.192 ppm	TY Farm	Inside Farm	Vent and Balance activities	VOC	None
2/13/2006	ortho-xylene	95-47-6	8 Hr TWA	<0.02 ppm		100 ppm	<0.144 ppm	TY Farm	Inside Farm	Vent and Balance activities	VOC	None
2/13/2006	Tetrahydrofuran	109-99-9	8 Hr TWA	<0.036 ppm		50 ppm	<0.267 ppm	TY Farm	Inside Farm	Vent and Balance activities	VOC	None
2/13/2006	Toluene	108-88-3	8 Hr TWA	<0.023 ppm		20 ppm	<0.167 ppm	TY Farm	Inside Farm	Vent and Balance activities	VOC	None
2/13/2006	Xylene, (o, m, & p isomer	108-38-3	8 Hr TWA	<0.02 ppm		100 ppm	<0.144 ppm	TY Farm	Inside Farm	Vent and Balance activities	VOC	None
2/13/2006	Mercury	7439-97-6	8 Hr TWA	0.0004 mg/m3	1.7	0.025 mg/m3	0.003 mg/m3	TY Farm	Inside Farm	Vent and Balance activities	Hg-Elemental	None
2/13/2006	Ammonia	7664-41-7	8 Hr TWA	<0.015 ppm		25 ppm	<0.068 ppm	C FARM	241-C PUMP PIT (CR Vault)	Transfer Line Maintenance	NH3	None
2/13/2006	1-Butanol	71-36-3	8 Hr TWA	<0.055 ppm		20 ppm	<0.251 ppm	C FARM	241-C PUMP PIT (CR Vault)	Transfer Line Maintenance	VOC	None
2/13/2006	2-Butanone	78-93-3	8 Hr TWA	<0.035 ppm		200 ppm	<0.162 ppm	C FARM	241-C PUMP PIT (CR Vault)	Transfer Line Maintenance	VOC	None
2/13/2006	Acetone	67-64-1	8 Hr TWA	<0.044 ppm		500 ppm	<0.2 ppm	C FARM	241-C PUMP PIT (CR Vault)	Transfer Line Maintenance	VOC	None
2/13/2006	Benzene	71-43-2	8 Hr TWA	<0.026 ppm		0.5 ppm	<0.119 ppm	C FARM	241-C PUMP PIT (CR Vault)	Transfer Line Maintenance	VOC	None
2/13/2006	Ethyl Benzene	100-41-4	8 Hr TWA	<0.019 ppm		100 ppm	<0.088 ppm	C FARM	241-C PUMP PIT (CR Vault)	Transfer Line Maintenance	VOC	None
2/13/2006	Methyl isobutyl ketone	108-10-1	8 Hr TWA	<0.025 ppm		50 ppm	<0.116 ppm	C FARM	241-C PUMP PIT (CR Vault)	Transfer Line Maintenance	VOC	None
2/13/2006	ortho-xylene	95-47-6	8 Hr TWA	<0.019 ppm		100 ppm	<0.088 ppm	C FARM	241-C PUMP PIT (CR Vault)	Transfer Line Maintenance	VOC	None
2/13/2006	Tetrahydrofuran	109-99-9	8 Hr TWA	<0.035 ppm		50 ppm	<0.162 ppm	C FARM	241-C PUMP PIT (CR Vault)	Transfer Line Maintenance	VOC	None
2/13/2006	Toluene	108-88-3	8 Hr TWA	<0.022 ppm		20 ppm	<0.101 ppm	C FARM	241-C PUMP PIT (CR Vault)	Transfer Line Maintenance	VOC	None
2/13/2006	Xylene, (o, m, & p isomer	108-38-3	8 Hr TWA	<0.019 ppm		100 ppm	<0.088 ppm	C FARM	241-C PUMP PIT (CR Vault)	Transfer Line Maintenance	VOC	None
2/13/2006	Mercury	7439-97-6	8 Hr TWA	<0.0002 mg/m3		0.025 mg/m3	<0.001 mg/m3	C FARM	241-C PUMP PIT (CR Vault)	Transfer Line Maintenance	Hg-Elemental	None
2/14/2006	Ammonia	7664-41-7	8 Hr TWA	<0.015 ppm		25 ppm	<0.053 ppm	BY FARM, U FARM,	BY104, U102, TY101	Vent and Balance activities, Breather Filter Work/Maintenance	NH3	None
2/14/2006	1-Butanol	71-36-3	8 Hr TWA	<0.055 ppm		20 ppm	<0.195 ppm	BY FARM, U FARM,	BY104, U102, TY101	Vent and Balance activities, Breather Filter Work/Maintenance	VOC	None
2/14/2006	2-Butanone	78-93-3	8 Hr TWA	<0.035 ppm		200 ppm	<0.125 ppm	BY FARM, U FARM,	BY104, U102, TY101	Vent and Balance activities, Breather Filter Work/Maintenance	VOC	None
2/14/2006	Acetone	67-64-1	8 Hr TWA	<0.044 ppm		500 ppm	<0.155 ppm	BY FARM, U FARM,	BY104, U102, TY101	Vent and Balance activities, Breather Filter Work/Maintenance	VOC	None
2/14/2006	Benzene	71-43-2	8 Hr TWA	<0.026 ppm		0.5 ppm	<0.092 ppm	BY FARM, U FARM,	BY104, U102, TY101	Vent and Balance activities, Breather Filter Work/Maintenance	VOC	None
2/14/2006	Ethyl Benzene	100-41-4	8 Hr TWA	<0.019 ppm		100 ppm	<0.068 ppm	BY FARM, U FARM,	BY104, U102, TY101	Vent and Balance activities, Breather Filter Work/Maintenance	VOC	None
2/14/2006	Methyl isobutyl ketone	108-10-1	8 Hr TWA	<0.025 ppm		50 ppm	<0.09 ppm	BY FARM, U FARM,	BY104, U102, TY101	Vent and Balance activities, Breather Filter Work/Maintenance	VOC	None
2/14/2006	ortho-xylene	95-47-6	8 Hr TWA	<0.019 ppm		100 ppm	<0.068 ppm	BY FARM, U FARM,	BY104, U102, TY101	Vent and Balance activities, Breather Filter Work/Maintenance	VOC	None
2/14/2006	Tetrahydrofuran	109-99-9	8 Hr TWA	<0.035 ppm		50 ppm	<0.125 ppm	BY FARM, U FARM,	BY104, U102, TY101	Vent and Balance activities, Breather Filter Work/Maintenance	VOC	None
2/14/2006	Toluene	108-88-3	8 Hr TWA	<0.022 ppm		20 ppm	<0.078 ppm	BY FARM, U FARM,	BY104, U102, TY101	Vent and Balance activities, Breather Filter Work/Maintenance	VOC	None
2/14/2006	Xylene, (o, m, & p isomer	108-38-3	8 Hr TWA	<0.019 ppm		100 ppm	<0.068 ppm	BY FARM, U FARM,	BY104, U102, TY101	Vent and Balance activities, Breather Filter Work/Maintenance	VOC	None
2/14/2006	Mercury	7439-97-6	8 Hr TWA	0.0004 mg/m3	1.7	0.025 mg/m3	0.001 mg/m3	BY FARM, U FARM,	BY104, U102, TY101	Vent and Balance activities, Breather Filter Work/Maintenance	Hg-Elemental	None
2/14/2006	Nitrous Oxide	10024-97-2	8 Hr TWA	0.563 ppm	1.1	50 ppm	2 ppm	BY FARM, U FARM,	BY104, U102, TY101	Breather Filter Work/Maintenance	N2O	None
2/16/2006	Ammonia	7664-41-7	8 Hr TWA	<0.015 ppm		25 ppm	<0.072 ppm	SY FARM	SY02A-CENTRAL PUMP PIT	Pit Work	NH3	None

Survey Date	Agent	CAS	Limit Type	TWA/STEL/Excur	% OEL	OEL	Air Conc	Farm	Specific Location	Work Activity	Required Analysis	Engineering Controls
2/16/2006	1-Butanol	71-36-3	8 Hr TWA	<0.055 ppm		20 ppm	<0.265 ppm	SY FARM	SY02A-CENTRAL PUMP PIT	Pit Work	VOC	None
2/16/2006	2-Butanone	78-93-3	8 Hr TWA	<0.036 ppm		200 ppm	<0.17 ppm	SY FARM	SY02A-CENTRAL PUMP PIT	Pit Work	VOC	None
2/16/2006	Acetone	67-64-1	8 Hr TWA	<0.044 ppm		500 ppm	<0.211 ppm	SY FARM	SY02A-CENTRAL PUMP PIT	Pit Work	VOC	None
2/16/2006	Benzene	71-43-2	8 Hr TWA	<0.026 ppm		0.5 ppm	<0.126 ppm	SY FARM	SY02A-CENTRAL PUMP PIT	Pit Work	VOC	None
2/16/2006	Ethyl Benzene	100-41-4	8 Hr TWA	<0.019 ppm		100 ppm	<0.093 ppm	SY FARM	SY02A-CENTRAL PUMP PIT	Pit Work	VOC	None
2/16/2006	Methyl isobutyl ketone	108-10-1	8 Hr TWA	<0.026 ppm		50 ppm	<0.122 ppm	SY FARM	SY02A-CENTRAL PUMP PIT	Pit Work	VOC	None
2/16/2006	ortho-xylene	95-47-6	8 Hr TWA	<0.019 ppm		100 ppm	<0.092 ppm	SY FARM	SY02A-CENTRAL PUMP PIT	Pit Work	VOC	None
2/16/2006	Tetrahydrofuran	109-99-9	8 Hr TWA	<0.036 ppm		50 ppm	<0.17 ppm	SY FARM	SY02A-CENTRAL PUMP PIT	Pit Work	VOC	None
2/16/2006	Toluene	108-88-3	8 Hr TWA	<0.022 ppm		20 ppm	<0.107 ppm	SY FARM	SY02A-CENTRAL PUMP PIT	Pit Work	VOC	None
2/16/2006	Xylene, (o, m, & p isomer	108-38-3	8 Hr TWA	<0.019 ppm		100 ppm	<0.092 ppm	SY FARM	SY02A-CENTRAL PUMP PIT	Pit Work	VOC	None
2/16/2006	Mercury	7439-97-6	8 Hr TWA	<0.0002 mg/m3		0.025 mg/m3	<0.001 mg/m3	SY FARM	SY02A-CENTRAL PUMP PIT	Pit Work	Hg-Elemental	None
2/16/2006	Ammonia	7664-41-7	8 Hr TWA	<0.015 ppm		25 ppm	<0.073 ppm	SY FARM	SY02A-CENTRAL PUMP PIT	Pit Work	NH3	None
2/16/2006	1-Butanol	71-36-3	8 Hr TWA	<0.057 ppm		20 ppm	<0.275 ppm	SY FARM	SY02A-CENTRAL PUMP PIT	Pit Work	VOC	None
2/16/2006	2-Butanone	78-93-3	8 Hr TWA	<0.037 ppm		200 ppm	<0.177 ppm	SY FARM	SY02A-CENTRAL PUMP PIT	Pit Work	VOC	None
2/16/2006	Acetone	67-64-1	8 Hr TWA	<0.046 ppm		500 ppm	<0.219 ppm	SY FARM	SY02A-CENTRAL PUMP PIT	Pit Work	VOC	None
2/16/2006	Benzene	71-43-2	8 Hr TWA	<0.027 ppm		0.5 ppm	<0.13 ppm	SY FARM	SY02A-CENTRAL PUMP PIT	Pit Work	VOC	None
2/16/2006	Ethyl Benzene	100-41-4	8 Hr TWA	<0.02 ppm		100 ppm	<0.096 ppm	SY FARM	SY02A-CENTRAL PUMP PIT	Pit Work	VOC	None
2/16/2006	Methyl isobutyl ketone	108-10-1	8 Hr TWA	<0.026 ppm		50 ppm	<0.127 ppm	SY FARM	SY02A-CENTRAL PUMP PIT	Pit Work	VOC	None
2/16/2006	ortho-xylene	95-47-6	8 Hr TWA	<0.02 ppm		100 ppm	<0.096 ppm	SY FARM	SY02A-CENTRAL PUMP PIT	Pit Work	VOC	None
2/16/2006	Tetrahydrofuran	109-99-9	8 Hr TWA	<0.037 ppm		50 ppm	<0.177 ppm	SY FARM	SY02A-CENTRAL PUMP PIT	Pit Work	VOC	None
2/16/2006	Toluene	108-88-3	8 Hr TWA	<0.023 ppm		20 ppm	<0.11 ppm	SY FARM	SY02A-CENTRAL PUMP PIT	Pit Work	VOC	None
2/16/2006	Xylene, (o, m, & p isomer	108-38-3	8 Hr TWA	<0.02 ppm		100 ppm	<0.096 ppm	SY FARM	SY02A-CENTRAL PUMP PIT	Pit Work	VOC	None
2/16/2006	Mercury	7439-97-6	8 Hr TWA	<0.0002 mg/m3		0.025 mg/m3	<0.001 mg/m3	SY FARM	SY02A-CENTRAL PUMP PIT	Pit Work	Hg-Elemental	None
2/16/2006	1-Butanol	71-36-3	8 Hr TWA	<0.057 ppm		20 ppm	<0.274 ppm	SY FARM	SY02A-CENTRAL PUMP PIT	Pit Work	VOC	None
2/16/2006	2-Butanone	78-93-3	8 Hr TWA	<0.037 ppm		200 ppm	<0.176 ppm	SY FARM	SY02A-CENTRAL PUMP PIT	Pit Work	VOC	None
2/16/2006	Acetone	67-64-1	8 Hr TWA	<0.045 ppm		500 ppm	<0.218 ppm	SY FARM	SY02A-CENTRAL PUMP PIT	Pit Work	VOC	None
2/16/2006	Benzene	71-43-2	8 Hr TWA	<0.027 ppm		0.5 ppm	<0.13 ppm	SY FARM	SY02A-CENTRAL PUMP PIT	Pit Work	VOC	None
2/16/2006	Ethyl Benzene	100-41-4	8 Hr TWA	<0.02 ppm		100 ppm	<0.096 ppm	SY FARM	SY02A-CENTRAL PUMP PIT	Pit Work	VOC	None
2/16/2006	Methyl isobutyl ketone	108-10-1	8 Hr TWA	<0.026 ppm		50 ppm	<0.127 ppm	SY FARM	SY02A-CENTRAL PUMP PIT	Pit Work	VOC	None
2/16/2006	ortho-xylene	95-47-6	8 Hr TWA	<0.02 ppm		100 ppm	<0.095 ppm	SY FARM	SY02A-CENTRAL PUMP PIT	Pit Work	VOC	None
2/16/2006	Tetrahydrofuran	109-99-9	8 Hr TWA	<0.037 ppm		50 ppm	<0.176 ppm	SY FARM	SY02A-CENTRAL PUMP PIT	Pit Work	VOC	None
2/16/2006	Toluene	108-88-3	8 Hr TWA	<0.023 ppm		20 ppm	<0.11 ppm	SY FARM	SY02A-CENTRAL PUMP PIT	Pit Work	VOC	None
2/16/2006	Xylene, (o, m, & p isomer	108-38-3	8 Hr TWA	<0.02 ppm		100 ppm	<0.095 ppm	SY FARM	SY02A-CENTRAL PUMP PIT	Pit Work	VOC	None
2/16/2006	Mercury	7439-97-6	8 Hr TWA	<0.0002 mg/m3		0.025 mg/m3	<0.001 mg/m3	SY FARM	SY02A-CENTRAL PUMP PIT	Pit Work	Hg-Elemental	None
2/21/2006	Ammonia	7664-41-7	8 Hr TWA	<0.015 ppm		25 ppm	<0.04 ppm	C FARM	C103	Camera Installation/Removal	NH3	None
2/21/2006	1-Butanol	71-36-3	8 Hr TWA	<0.054 ppm		20 ppm	<0.144 ppm	C FARM	C103	Camera Installation/Removal	VOC	None
2/21/2006	2-Butanone	78-93-3	8 Hr TWA	<0.035 ppm		200 ppm	<0.093 ppm	C FARM	C103	Camera Installation/Removal	VOC	None
2/21/2006	Acetone	67-64-1	8 Hr TWA	<0.043 ppm		500 ppm	<0.115 ppm	C FARM	C103	Camera Installation/Removal	VOC	None
2/21/2006	Benzene	71-43-2	8 Hr TWA	<0.026 ppm		0.5 ppm	<0.069 ppm	C FARM	C103	Camera Installation/Removal	VOC	None
2/21/2006	Ethyl Benzene	100-41-4	8 Hr TWA	<0.019 ppm		100 ppm	<0.05 ppm	C FARM	C103	Camera Installation/Removal	VOC	None
2/21/2006	Methyl isobutyl ketone	108-10-1	8 Hr TWA	<0.025 ppm		50 ppm	<0.067 ppm	C FARM	C103	Camera Installation/Removal	VOC	None
2/21/2006	ortho-xylene	95-47-6	8 Hr TWA	<0.019 ppm		100 ppm	<0.05 ppm	C FARM	C103	Camera Installation/Removal	VOC	None
2/21/2006	Tetrahydrofuran	109-99-9	8 Hr TWA	<0.035 ppm		50 ppm	<0.093 ppm	C FARM	C103	Camera Installation/Removal	VOC	None
2/21/2006	Toluene	108-88-3	8 Hr TWA	<0.022 ppm		20 ppm	<0.058 ppm	C FARM	C103	Camera Installation/Removal	VOC	None
2/21/2006	Xylene, (o, m, & p isomer	108-38-3	8 Hr TWA	<0.019 ppm		100 ppm	<0.05 ppm	C FARM	C103	Camera Installation/Removal	VOC	None
2/21/2006	Mercury	7439-97-6	8 Hr TWA	<0.0002 mg/m3		0.025 mg/m3	<0.0006 mg/m3	C FARM	C103	Camera Installation/Removal	Hg-Elemental	None
2/21/2006	Nitrous Oxide	10024-97-2	8 Hr TWA	0.45 ppm	0.9	50 ppm	1.2 ppm	C FARM	C103	Camera Installation/Removal	N2O	None
3/3/2006	Ammonia	7664-41-7	8 Hr TWA	<0.015 ppm		25 ppm	<0.398 ppm	C FARM	Inside Farm	Grab Sampling	NH3	None
3/3/2006	1-Butanol	71-36-3	8 Hr TWA	<0.053 ppm		20 ppm	<1.422 ppm	C FARM	Inside Farm	Grab Sampling	VOC	None
3/3/2006	2-Butanone	78-93-3	8 Hr TWA	<0.034 ppm		200 ppm	<0.915 ppm	C FARM	Inside Farm	Grab Sampling	VOC	None
3/3/2006	Acetone	67-64-1	8 Hr TWA	<0.043 ppm		500 ppm	<1.134 ppm	C FARM	Inside Farm	Grab Sampling	VOC	None
3/3/2006	Benzene	71-43-2	8 Hr TWA	<0.025 ppm		0.5 ppm	<0.675 ppm	C FARM	Inside Farm	Grab Sampling	VOC	None
3/3/2006	Ethyl Benzene	100-41-4	8 Hr TWA	<0.019 ppm		100 ppm	<0.497 ppm	C FARM	Inside Farm	Grab Sampling	VOC	None
3/3/2006	Methyl isobutyl ketone	108-10-1	8 Hr TWA	<0.025 ppm		50 ppm	<0.657 ppm	C FARM	Inside Farm	Grab Sampling	VOC	None
3/3/2006	ortho-xylene	95-47-6	8 Hr TWA	<0.019 ppm		100 ppm	<0.495 ppm	C FARM	Inside Farm	Grab Sampling	VOC	None
3/3/2006	Tetrahydrofuran	109-99-9	8 Hr TWA	<0.034 ppm		50 ppm	<0.915 ppm	C FARM	Inside Farm	Grab Sampling	VOC	None
3/3/2006	Toluene	108-88-3	8 Hr TWA	<0.021 ppm		20 ppm	<0.572 ppm	C FARM	Inside Farm	Grab Sampling	VOC	None
3/3/2006	Xylene, (o, m, & p isomer	108-38-3	8 Hr TWA	<0.019 ppm		100 ppm	<0.495 ppm	C FARM	Inside Farm	Grab Sampling	VOC	None
3/3/2006	Mercury	7439-97-6	8 Hr TWA	<0.0002 mg/m3		0.025 mg/m3	<0.006 mg/m3	C FARM	Inside Farm	Grab Sampling	Hg-Elemental	None
3/3/2006	Nitrous Oxide	10024-97-2	8 Hr TWA	0.296 ppm	0.6	50 ppm	7.9 ppm	C FARM	Inside Farm	Grab Sampling	N2O	None
3/21/2006	Ammonia	7664-41-7	8 Hr TWA	<0.015 ppm		25 ppm	<0.06 ppm	AW FARM	AW105	Core Sampling	NH3	Mechanical Ventilation (Fixed)
3/21/2006	1-Butanol	71-36-3	8 Hr TWA	<0.055 ppm		20 ppm	<0.22 ppm	AW FARM	AW105	Core Sampling	VOC	Mechanical Ventilation (Fixed)
3/21/2006	2-Butanone	78-93-3	8 Hr TWA	<0.035 ppm		200 ppm	<0.141 ppm	AW FARM	AW105	Core Sampling	VOC	Mechanical Ventilation (Fixed)
3/21/2006	Acetone	67-64-1	8 Hr TWA	<0.044 ppm		500 ppm	<0.175 ppm	AW FARM	AW105	Core Sampling	VOC	Mechanical Ventilation (Fixed)
3/21/2006	Benzene	71-43-2	8 Hr TWA	<0.026 ppm		0.5 ppm	<0.104 ppm	AW FARM	AW105	Core Sampling	VOC	Mechanical Ventilation (Fixed)

Survey Date	Agent	CAS	Limit Type	TWA/STEL/Excursion	% OEL	OEL	Air Conc	Farm	Specific Location	Work Activity	Required Analysis	Engineering Controls
3/21/2006	Ethyl Benzene	100-41-4	8 Hr TWA	<0.019 ppm		100 ppm	<0.077 ppm	AW FARM	AW105	Core Sampling	VOC	Mechanical Ventilation (Fixed)
3/21/2006	Methyl isobutyl ketone	108-10-1	8 Hr TWA	<0.025 ppm		50 ppm	<0.102 ppm	AW FARM	AW105	Core Sampling	VOC	Mechanical Ventilation (Fixed)
3/21/2006	ortho-xylene	95-47-6	8 Hr TWA	<0.019 ppm		100 ppm	<0.077 ppm	AW FARM	AW105	Core Sampling	VOC	Mechanical Ventilation (Fixed)
3/21/2006	Tetrahydrofuran	109-99-9	8 Hr TWA	<0.035 ppm		50 ppm	<0.141 ppm	AW FARM	AW105	Core Sampling	VOC	Mechanical Ventilation (Fixed)
3/21/2006	Toluene	108-88-3	8 Hr TWA	<0.022 ppm		20 ppm	<0.088 ppm	AW FARM	AW105	Core Sampling	VOC	Mechanical Ventilation (Fixed)
3/21/2006	Xylene, (o, m, & p isomer	108-38-3	8 Hr TWA	<0.019 ppm		100 ppm	<0.077 ppm	AW FARM	AW105	Core Sampling	VOC	Mechanical Ventilation (Fixed)
3/21/2006	Mercury	7439-97-6	8 Hr TWA	<0.0002 mg/m3		0.025 mg/m3	<0.0008 mg/m3	AW FARM	AW105	Core Sampling	Hg-Elemental	Mechanical Ventilation (Fixed)
3/21/2006	Nitrous Oxide	10024-97-2	8 Hr TWA	1 ppm	2	50 ppm	4 ppm	AW FARM	AW105	Core Sampling	N2O	Mechanical Ventilation (Fixed)
3/22/2006	Ammonia	7664-41-7	8 Hr TWA	<0.015 ppm		25 ppm	<0.029 ppm	AW FARM	AW105	Core Sampling	NH3	Mechanical Ventilation (Fixed)
3/22/2006	1-Butanol	71-36-3	8 Hr TWA	<0.054 ppm		20 ppm	<0.103 ppm	AW FARM	AW105	Core Sampling	VOC	Mechanical Ventilation (Fixed)
3/22/2006	2-Butanone	78-93-3	8 Hr TWA	<0.035 ppm		200 ppm	<0.066 ppm	AW FARM	AW105	Core Sampling	VOC	Mechanical Ventilation (Fixed)
3/22/2006	Acetone	67-64-1	8 Hr TWA	<0.043 ppm		500 ppm	<0.082 ppm	AW FARM	AW105	Core Sampling	VOC	Mechanical Ventilation (Fixed)
3/22/2006	Benzene	71-43-2	8 Hr TWA	<0.026 ppm		0.5 ppm	<0.049 ppm	AW FARM	AW105	Core Sampling	VOC	Mechanical Ventilation (Fixed)
3/22/2006	Ethyl Benzene	100-41-4	8 Hr TWA	<0.019 ppm		100 ppm	<0.036 ppm	AW FARM	AW105	Core Sampling	VOC	Mechanical Ventilation (Fixed)
3/22/2006	Methyl isobutyl ketone	108-10-1	8 Hr TWA	<0.025 ppm		50 ppm	<0.048 ppm	AW FARM	AW105	Core Sampling	VOC	Mechanical Ventilation (Fixed)
3/22/2006	ortho-xylene	95-47-6	8 Hr TWA	<0.019 ppm		100 ppm	<0.036 ppm	AW FARM	AW105	Core Sampling	VOC	Mechanical Ventilation (Fixed)
3/22/2006	Tetrahydrofuran	109-99-9	8 Hr TWA	<0.035 ppm		50 ppm	<0.066 ppm	AW FARM	AW105	Core Sampling	VOC	Mechanical Ventilation (Fixed)
3/22/2006	Toluene	108-88-3	8 Hr TWA	<0.022 ppm		20 ppm	<0.041 ppm	AW FARM	AW105	Core Sampling	VOC	Mechanical Ventilation (Fixed)
3/22/2006	Xylene, (o, m, & p isomer	108-38-3	8 Hr TWA	<0.019 ppm		100 ppm	<0.036 ppm	AW FARM	AW105	Core Sampling	VOC	Mechanical Ventilation (Fixed)
3/22/2006	Mercury	7439-97-6	8 Hr TWA	<0.0002 mg/m3		0.025 mg/m3	<0.0004 mg/m3	AW FARM	AW105	Core Sampling	Hg-Elemental	Mechanical Ventilation (Fixed)
3/22/2006	Nitrous Oxide	10024-97-2	8 Hr TWA	<0.529 ppm		50 ppm	<1 ppm	AW FARM	AW105	Core Sampling	N2O	Mechanical Ventilation (Fixed)
3/13/2006	Ammonia	7664-41-7	8 Hr TWA	<0.015 ppm		25 ppm	<0.065 ppm	AW FARM	AW105	Core Sampling	NH3	Mechanical Ventilation (Fixed)
3/13/2006	1-Butanol	71-36-3	8 Hr TWA	<0.055 ppm		20 ppm	<0.236 ppm	AW FARM	AW105	Core Sampling	VOC	Mechanical Ventilation (Fixed)
3/13/2006	2-Butanone	78-93-3	8 Hr TWA	<0.035 ppm		200 ppm	<0.152 ppm	AW FARM	AW105	Core Sampling	VOC	Mechanical Ventilation (Fixed)
3/13/2006	Acetone	67-64-1	8 Hr TWA	<0.044 ppm		500 ppm	<0.188 ppm	AW FARM	AW105	Core Sampling	VOC	Mechanical Ventilation (Fixed)
3/13/2006	Benzene	71-43-2	8 Hr TWA	<0.026 ppm		0.5 ppm	<0.112 ppm	AW FARM	AW105	Core Sampling	VOC	Mechanical Ventilation (Fixed)
3/13/2006	Ethyl Benzene	100-41-4	8 Hr TWA	<0.019 ppm		100 ppm	<0.082 ppm	AW FARM	AW105	Core Sampling	VOC	Mechanical Ventilation (Fixed)
3/13/2006	Methyl isobutyl ketone	108-10-1	8 Hr TWA	<0.025 ppm		50 ppm	<0.109 ppm	AW FARM	AW105	Core Sampling	VOC	Mechanical Ventilation (Fixed)
3/13/2006	ortho-xylene	95-47-6	8 Hr TWA	<0.019 ppm		100 ppm	<0.082 ppm	AW FARM	AW105	Core Sampling	VOC	Mechanical Ventilation (Fixed)
3/13/2006	Tetrahydrofuran	109-99-9	8 Hr TWA	<0.035 ppm		50 ppm	<0.152 ppm	AW FARM	AW105	Core Sampling	VOC	Mechanical Ventilation (Fixed)
3/13/2006	Toluene	108-88-3	8 Hr TWA	<0.022 ppm		20 ppm	<0.095 ppm	AW FARM	AW105	Core Sampling	VOC	Mechanical Ventilation (Fixed)
3/13/2006	Xylene, (o, m, & p isomer	108-38-3	8 Hr TWA	<0.019 ppm		100 ppm	<0.082 ppm	AW FARM	AW105	Core Sampling	VOC	Mechanical Ventilation (Fixed)
3/13/2006	Mercury	7439-97-6	8 Hr TWA	<0.0002 mg/m3		0.025 mg/m3	<0.0009 mg/m3	AW FARM	AW105	Core Sampling	Hg-Elemental	Mechanical Ventilation (Fixed)
3/13/2006	Nitrous Oxide	10024-97-2	8 Hr TWA	0.607 ppm	1.2	50 ppm	2.6 ppm	AW FARM	AW105	Core Sampling	N2O	Mechanical Ventilation (Fixed)
2/22/2006	Ammonia	7664-41-7	8 Hr TWA	<0.014 ppm		25 ppm	<0.222 ppm	C FARM	C103	Camera Installation/Removal	NH3	Mechanical Ventilation (Fixed)
2/22/2006	1-Butanol	71-36-3	8 Hr TWA	<0.054 ppm		20 ppm	<0.842 ppm	C FARM	C103	Camera Installation/Removal	VOC	Mechanical Ventilation (Fixed)
2/22/2006	2-Butanone	78-93-3	8 Hr TWA	<0.035 ppm		200 ppm	<0.541 ppm	C FARM	C103	Camera Installation/Removal	VOC	Mechanical Ventilation (Fixed)
2/22/2006	Acetone	67-64-1	8 Hr TWA	<0.043 ppm		500 ppm	<0.671 ppm	C FARM	C103	Camera Installation/Removal	VOC	Mechanical Ventilation (Fixed)
2/22/2006	Benzene	71-43-2	8 Hr TWA	<0.026 ppm		0.5 ppm	<0.399 ppm	C FARM	C103	Camera Installation/Removal	VOC	Mechanical Ventilation (Fixed)
2/22/2006	Ethyl Benzene	100-41-4	8 Hr TWA	<0.019 ppm		100 ppm	<0.294 ppm	C FARM	C103	Camera Installation/Removal	VOC	Mechanical Ventilation (Fixed)
2/22/2006	Methyl isobutyl ketone	108-10-1	8 Hr TWA	<0.025 ppm		50 ppm	<0.389 ppm	C FARM	C103	Camera Installation/Removal	VOC	Mechanical Ventilation (Fixed)
2/22/2006	ortho-xylene	95-47-6	8 Hr TWA	<0.019 ppm		100 ppm	<0.293 ppm	C FARM	C103	Camera Installation/Removal	VOC	Mechanical Ventilation (Fixed)
2/22/2006	Tetrahydrofuran	109-99-9	8 Hr TWA	<0.035 ppm		50 ppm	<0.541 ppm	C FARM	C103	Camera Installation/Removal	VOC	Mechanical Ventilation (Fixed)
2/22/2006	Toluene	108-88-3	8 Hr TWA	<0.022 ppm		20 ppm	<0.339 ppm	C FARM	C103	Camera Installation/Removal	VOC	Mechanical Ventilation (Fixed)
2/22/2006	Xylene, (o, m, & p isomer	108-38-3	8 Hr TWA	<0.019 ppm		100 ppm	<0.293 ppm	C FARM	C103	Camera Installation/Removal	VOC	Mechanical Ventilation (Fixed)
2/22/2006	Mercury	7439-97-6	8 Hr TWA	<0.0002 mg/m3		0.025 mg/m3	<0.003 mg/m3	C FARM	C103	Camera Installation/Removal	Hg-Elemental	Mechanical Ventilation (Fixed)
3/1/2006	Ammonia	7664-41-7	8 Hr TWA	<0.015 ppm		25 ppm	<0.209 ppm	C FARM	Inside Farm	Fuel/Oil spill	NH3	None
3/1/2006	1-Butanol	71-36-3	8 Hr TWA	<0.054 ppm		20 ppm	<0.769 ppm	C FARM	Inside Farm	Fuel/Oil spill	VOC	None
3/1/2006	2-Butanone	78-93-3	8 Hr TWA	<0.035 ppm		200 ppm	<0.494 ppm	C FARM	Inside Farm	Fuel/Oil spill	VOC	None
3/1/2006	Acetone	67-64-1	8 Hr TWA	<0.043 ppm		500 ppm	<0.613 ppm	C FARM	Inside Farm	Fuel/Oil spill	VOC	None
3/1/2006	Benzene	71-43-2	8 Hr TWA	<0.026 ppm		0.5 ppm	<0.365 ppm	C FARM	Inside Farm	Fuel/Oil spill	VOC	None
3/1/2006	Ethyl Benzene	100-41-4	8 Hr TWA	<0.019 ppm		100 ppm	<0.268 ppm	C FARM	Inside Farm	Fuel/Oil spill	VOC	None
3/1/2006	Methyl isobutyl ketone	108-10-1	8 Hr TWA	<0.025 ppm		50 ppm	<0.355 ppm	C FARM	Inside Farm	Fuel/Oil spill	VOC	None
3/1/2006	ortho-xylene	95-47-6	8 Hr TWA	<0.019 ppm		100 ppm	<0.268 ppm	C FARM	Inside Farm	Fuel/Oil spill	VOC	None
3/1/2006	Tetrahydrofuran	109-99-9	8 Hr TWA	<0.035 ppm		50 ppm	<0.494 ppm	C FARM	Inside Farm	Fuel/Oil spill	VOC	None

Survey Date	Agent	CAS	Limit Type	TWA/STEL/Excur	% OEL	OEL	Air Conc	Farm	Specific Location	Work Activity	Required Analysis	Engineering Controls
3/1/2006	Toluene	108-88-3	8 Hr TWA	<0.022 ppm		20 ppm	<0.309 ppm	C FARM	Inside Farm	Fuel/Oil spill	VOC	None
3/1/2006	Xylene, (o, m, & p isomer	108-38-3	8 Hr TWA	<0.019 ppm		100 ppm	<0.268 ppm	C FARM	Inside Farm	Fuel/Oil spill	VOC	None
3/1/2006	Mercury	7439-97-6	8 Hr TWA	<0.0002 mg/m3		0.025 mg/m3	<0.003 mg/m3	C FARM	Inside Farm	Fuel/Oil spill	Hg-Elemental	None
2/17/2006	Ammonia	7664-41-7	8 Hr TWA	<0.015 ppm		25 ppm	<0.109 ppm	TY Farm	Inside Farm	Vent and Balance activities	NH3	None
2/17/2006	1-Butanol	71-36-3	8 Hr TWA	<0.054 ppm		20 ppm	<0.4 ppm	TY Farm	Inside Farm	Vent and Balance activities	VOC	None
2/17/2006	2-Butanone	78-93-3	8 Hr TWA	<0.035 ppm		200 ppm	<0.257 ppm	TY Farm	Inside Farm	Vent and Balance activities	VOC	None
2/17/2006	Acetone	67-64-1	8 Hr TWA	<0.043 ppm		500 ppm	<0.319 ppm	TY Farm	Inside Farm	Vent and Balance activities	VOC	None
2/17/2006	Benzene	71-43-2	8 Hr TWA	<0.026 ppm		0.5 ppm	<0.19 ppm	TY Farm	Inside Farm	Vent and Balance activities	VOC	None
2/17/2006	Ethyl Benzene	100-41-4	8 Hr TWA	<0.019 ppm		100 ppm	<0.14 ppm	TY Farm	Inside Farm	Vent and Balance activities	VOC	None
2/17/2006	Methyl isobutyl ketone	108-10-1	8 Hr TWA	<0.025 ppm		50 ppm	<0.185 ppm	TY Farm	Inside Farm	Vent and Balance activities	VOC	None
2/17/2006	ortho-xylene	95-47-6	8 Hr TWA	<0.019 ppm		100 ppm	<0.139 ppm	TY Farm	Inside Farm	Vent and Balance activities	VOC	None
2/17/2006	Tetrahydrofuran	109-99-9	8 Hr TWA	<0.035 ppm		50 ppm	<0.257 ppm	TY Farm	Inside Farm	Vent and Balance activities	VOC	None
2/17/2006	Toluene	108-88-3	8 Hr TWA	<0.022 ppm		20 ppm	<0.161 ppm	TY Farm	Inside Farm	Vent and Balance activities	VOC	None
2/17/2006	Xylene, (o, m, & p isomer	108-38-3	8 Hr TWA	<0.019 ppm		100 ppm	<0.139 ppm	TY Farm	Inside Farm	Vent and Balance activities	VOC	None
2/17/2006	Mercury	7439-97-6	8 Hr TWA	<0.0002 mg/m3		0.025 mg/m3	<0.002 mg/m3	TY Farm	Inside Farm	Vent and Balance activities	Hg-Elemental	None
2/17/2006	Nitrous Oxide	10024-97-2	8 Hr TWA	0.596 ppm	1.2	50 ppm	4.4 ppm	TY Farm	Inside Farm	Vent and Balance activities	N2O	None
2/27/2006	Nitrous Oxide	10024-97-2	8 Hr TWA	0.54 ppm	1.1	50 ppm	7.4 ppm	C FARM	Outside Farm		N2O	None
3/3/2006	Ammonia	7664-41-7	8 Hr TWA	<0.015 ppm		25 ppm	<0.382 ppm	C FARM	Inside Farm	Grab Sampling	NH3	None
3/3/2006	1-Butanol	71-36-3	8 Hr TWA	<0.055 ppm		20 ppm	<1.392 ppm	C FARM	Inside Farm	Grab Sampling	VOC	None
3/3/2006	2-Butanone	78-93-3	8 Hr TWA	<0.035 ppm		200 ppm	<0.895 ppm	C FARM	Inside Farm	Grab Sampling	VOC	None
3/3/2006	Acetone	67-64-1	8 Hr TWA	<0.044 ppm		500 ppm	<1.109 ppm	C FARM	Inside Farm	Grab Sampling	VOC	None
3/3/2006	Benzene	71-43-2	8 Hr TWA	<0.026 ppm		0.5 ppm	<0.66 ppm	C FARM	Inside Farm	Grab Sampling	VOC	None
3/3/2006	Ethyl Benzene	100-41-4	8 Hr TWA	<0.019 ppm		100 ppm	<0.486 ppm	C FARM	Inside Farm	Grab Sampling	VOC	None
3/3/2006	Methyl isobutyl ketone	108-10-1	8 Hr TWA	<0.025 ppm		50 ppm	<0.643 ppm	C FARM	Inside Farm	Grab Sampling	VOC	None
3/3/2006	ortho-xylene	95-47-6	8 Hr TWA	<0.019 ppm		100 ppm	<0.485 ppm	C FARM	Inside Farm	Grab Sampling	VOC	None
3/3/2006	Tetrahydrofuran	109-99-9	8 Hr TWA	<0.035 ppm		50 ppm	<0.895 ppm	C FARM	Inside Farm	Grab Sampling	VOC	None
3/3/2006	Toluene	108-88-3	8 Hr TWA	<0.022 ppm		20 ppm	<0.56 ppm	C FARM	Inside Farm	Grab Sampling	VOC	None
3/3/2006	Xylene, (o, m, & p isomer	108-38-3	8 Hr TWA	<0.019 ppm		100 ppm	<0.485 ppm	C FARM	Inside Farm	Grab Sampling	VOC	None
3/3/2006	Mercury	7439-97-6	8 Hr TWA	<0.0002 mg/m3		0.025 mg/m3	<0.005 mg/m3	C FARM	Inside Farm	Grab Sampling	Hg-Elemental	None
3/3/2006	Nitrous Oxide	10024-97-2	8 Hr TWA	<0.04 ppm		50 ppm	<1 ppm	C FARM	Inside Farm	Grab Sampling	N2O	None
3/3/2006	Ammonia	7664-41-7	8 Hr TWA	<0.015 ppm		25 ppm	<0.08 ppm	C FARM	General Location - see other	Transfer Activities	NH3	None
3/3/2006	1-Butanol	71-36-3	8 Hr TWA	<0.055 ppm		20 ppm	<0.293 ppm	C FARM	General Location - see other	Transfer Activities	VOC	None
3/3/2006	2-Butanone	78-93-3	8 Hr TWA	<0.035 ppm		200 ppm	<0.189 ppm	C FARM	General Location - see other	Transfer Activities	VOC	None
3/3/2006	Acetone	67-64-1	8 Hr TWA	<0.044 ppm		500 ppm	<0.234 ppm	C FARM	General Location - see other	Transfer Activities	VOC	None
3/3/2006	Benzene	71-43-2	8 Hr TWA	<0.026 ppm		0.5 ppm	<0.139 ppm	C FARM	General Location - see other	Transfer Activities	VOC	None
3/3/2006	Ethyl Benzene	100-41-4	8 Hr TWA	<0.019 ppm		100 ppm	<0.102 ppm	C FARM	General Location - see other	Transfer Activities	VOC	None
3/3/2006	Methyl isobutyl ketone	108-10-1	8 Hr TWA	<0.025 ppm		50 ppm	<0.136 ppm	C FARM	General Location - see other	Transfer Activities	VOC	None
3/3/2006	ortho-xylene	95-47-6	8 Hr TWA	<0.019 ppm		100 ppm	<0.102 ppm	C FARM	General Location - see other	Transfer Activities	VOC	None
3/3/2006	Tetrahydrofuran	109-99-9	8 Hr TWA	<0.035 ppm		50 ppm	<0.189 ppm	C FARM	General Location - see other	Transfer Activities	VOC	None
3/3/2006	Toluene	108-88-3	8 Hr TWA	<0.022 ppm		20 ppm	<0.118 ppm	C FARM	General Location - see other	Transfer Activities	VOC	None
3/3/2006	Xylene, (o, m, & p isomer	108-38-3	8 Hr TWA	<0.019 ppm		100 ppm	<0.102 ppm	C FARM	General Location - see other	Transfer Activities	VOC	None
3/3/2006	Mercury	7439-97-6	8 Hr TWA	<0.0002 mg/m3		0.025 mg/m3	<0.001 mg/m3	C FARM	General Location - see other	Transfer Activities	Hg-Elemental	None
3/3/2006	Nitrous Oxide	10024-97-2	8 Hr TWA	<0.188 ppm		50 ppm	<1 ppm	C FARM	General Location - see other	Transfer Activities	N2O	None
3/13/2006	Ammonia	7664-41-7	8 Hr TWA	<0.015 ppm		25 ppm	<0.029 ppm	C FARM	Inside Farm	Retrieval Operations	NH3	Mechanical Ventilation (Fixed)
3/13/2006	1-Butanol	71-36-3	8 Hr TWA	<0.055 ppm		20 ppm	<0.106 ppm	C FARM	Inside Farm	Retrieval Operations	VOC	Mechanical Ventilation (Fixed)
3/13/2006	2-Butanone	78-93-3	8 Hr TWA	<0.036 ppm		200 ppm	<0.068 ppm	C FARM	Inside Farm	Retrieval Operations	VOC	Mechanical Ventilation (Fixed)
3/13/2006	Acetone	67-64-1	8 Hr TWA	<0.044 ppm		500 ppm	<0.085 ppm	C FARM	Inside Farm	Retrieval Operations	VOC	Mechanical Ventilation (Fixed)
3/13/2006	Benzene	71-43-2	8 Hr TWA	<0.026 ppm		0.5 ppm	<0.05 ppm	C FARM	Inside Farm	Retrieval Operations	VOC	Mechanical Ventilation (Fixed)
3/13/2006	Ethyl Benzene	100-41-4	8 Hr TWA	<0.019 ppm		100 ppm	<0.037 ppm	C FARM	Inside Farm	Retrieval Operations	VOC	Mechanical Ventilation (Fixed)
3/13/2006	Methyl isobutyl ketone	108-10-1	8 Hr TWA	<0.026 ppm		50 ppm	<0.049 ppm	C FARM	Inside Farm	Retrieval Operations	VOC	Mechanical Ventilation (Fixed)
3/13/2006	ortho-xylene	95-47-6	8 Hr TWA	<0.019 ppm		100 ppm	<0.037 ppm	C FARM	Inside Farm	Retrieval Operations	VOC	Mechanical Ventilation (Fixed)
3/13/2006	Tetrahydrofuran	109-99-9	8 Hr TWA	<0.036 ppm		50 ppm	<0.068 ppm	C FARM	Inside Farm	Retrieval Operations	VOC	Mechanical Ventilation (Fixed)

Survey Date	Agent	CAS	Limit Type	TWA/STEL/Excursion	% OEL	OEL	Air Conc	Farm	Specific Location	Work Activity	Required Analysis	Engineering Controls
3/13/2006	Toluene	108-88-3	8 Hr TWA	<0.022 ppm		20 ppm	<0.043 ppm	C FARM	Inside Farm	Retrieval Operations	VOC	Mechanical Ventilation (Fixed)
3/13/2006	Xylene, (o, m, & p isomer	108-38-3	8 Hr TWA	<0.019 ppm		100 ppm	<0.037 ppm	C FARM	Inside Farm	Retrieval Operations	VOC	Mechanical Ventilation (Fixed)
3/13/2006	Mercury	7439-97-6	8 Hr TWA	<0.0002 mg/m3		0.025 mg/m3	<0.0004 mg/m3	C FARM	Inside Farm	Retrieval Operations	Hg-Elemental	Mechanical Ventilation (Fixed)
3/13/2006	Nitrous Oxide	10024-97-2	8 Hr TWA	0.677 ppm	1.4	50 ppm	1.3 ppm	C FARM	General Location - see other	Retrieval Operations	N2O	Mechanical Ventilation (Fixed)
2/26/2006	Ammonia	7664-41-7	8 Hr TWA	<0.015 ppm		25 ppm	<0.057 ppm	SY FARM	VALVE PIT A	Transfer Line Maintenance	NH3	None
2/26/2006	1-Butanol	71-36-3	8 Hr TWA	<0.055 ppm		20 ppm	<0.21 ppm	SY FARM	VALVE PIT A	Transfer Line Maintenance	VOC	None
2/26/2006	2-Butanone	78-93-3	8 Hr TWA	<0.035 ppm		200 ppm	<0.135 ppm	SY FARM	VALVE PIT A	Transfer Line Maintenance	VOC	None
2/26/2006	Acetone	67-64-1	8 Hr TWA	<0.044 ppm		500 ppm	<0.167 ppm	SY FARM	VALVE PIT A	Transfer Line Maintenance	VOC	None
2/26/2006	Benzene	71-43-2	8 Hr TWA	<0.026 ppm		0.5 ppm	<0.1 ppm	SY FARM	VALVE PIT A	Transfer Line Maintenance	VOC	None
2/26/2006	Ethyl Benzene	100-41-4	8 Hr TWA	<0.019 ppm		100 ppm	<0.073 ppm	SY FARM	VALVE PIT A	Transfer Line Maintenance	VOC	None
2/26/2006	Methyl isobutyl ketone	108-10-1	8 Hr TWA	<0.025 ppm		50 ppm	<0.097 ppm	SY FARM	VALVE PIT A	Transfer Line Maintenance	VOC	None
2/26/2006	ortho-xylene	95-47-6	8 Hr TWA	<0.019 ppm		100 ppm	<0.073 ppm	SY FARM	VALVE PIT A	Transfer Line Maintenance	VOC	None
2/26/2006	Tetrahydrofuran	109-99-9	8 Hr TWA	<0.035 ppm		50 ppm	<0.135 ppm	SY FARM	VALVE PIT A	Transfer Line Maintenance	VOC	None
2/26/2006	Toluene	108-88-3	8 Hr TWA	<0.022 ppm		20 ppm	<0.085 ppm	SY FARM	VALVE PIT A	Transfer Line Maintenance	VOC	None
2/26/2006	Xylene, (o, m, & p isomer	108-38-3	8 Hr TWA	<0.019 ppm		100 ppm	<0.073 ppm	SY FARM	VALVE PIT A	Transfer Line Maintenance	VOC	None
2/26/2006	Mercury	7439-97-6	8 Hr TWA	<0.0002 mg/m3		0.025 mg/m3	<0.0008 mg/m3	SY FARM	VALVE PIT A	Transfer Line Maintenance	Hg-Elemental	None
2/26/2006	Nitrous Oxide	10024-97-2	8 Hr TWA	1.042 ppm	2.1	50 ppm	4 ppm	SY FARM	VALVE PIT A	Transfer Line Maintenance	N2O	None
2/26/2006	Ammonia	7664-41-7	8 Hr TWA	<0.015 ppm		25 ppm	<0.096 ppm	SY FARM	VALVE PIT A	Transfer Line Maintenance	NH3	None
2/26/2006	1-Butanol	71-36-3	8 Hr TWA	<0.054 ppm		20 ppm	<0.348 ppm	SY FARM	VALVE PIT A	Transfer Line Maintenance	VOC	None
2/26/2006	2-Butanone	78-93-3	8 Hr TWA	<0.035 ppm		200 ppm	<0.224 ppm	SY FARM	VALVE PIT A	Transfer Line Maintenance	VOC	None
2/26/2006	Acetone	67-64-1	8 Hr TWA	<0.043 ppm		500 ppm	<0.278 ppm	SY FARM	VALVE PIT A	Transfer Line Maintenance	VOC	None
2/26/2006	Benzene	71-43-2	8 Hr TWA	<0.026 ppm		0.5 ppm	<0.165 ppm	SY FARM	VALVE PIT A	Transfer Line Maintenance	VOC	None
2/26/2006	Ethyl Benzene	100-41-4	8 Hr TWA	<0.019 ppm		100 ppm	<0.122 ppm	SY FARM	VALVE PIT A	Transfer Line Maintenance	VOC	None
2/26/2006	Methyl isobutyl ketone	108-10-1	8 Hr TWA	<0.025 ppm		50 ppm	<0.161 ppm	SY FARM	VALVE PIT A	Transfer Line Maintenance	VOC	None
2/26/2006	ortho-xylene	95-47-6	8 Hr TWA	<0.019 ppm		100 ppm	<0.121 ppm	SY FARM	VALVE PIT A	Transfer Line Maintenance	VOC	None
2/26/2006	Tetrahydrofuran	109-99-9	8 Hr TWA	<0.035 ppm		50 ppm	<0.224 ppm	SY FARM	VALVE PIT A	Transfer Line Maintenance	VOC	None
2/26/2006	Toluene	108-88-3	8 Hr TWA	<0.022 ppm		20 ppm	<0.14 ppm	SY FARM	VALVE PIT A	Transfer Line Maintenance	VOC	None
2/26/2006	Xylene, (o, m, & p isomer	108-38-3	8 Hr TWA	<0.019 ppm		100 ppm	<0.121 ppm	SY FARM	VALVE PIT A	Transfer Line Maintenance	VOC	None
2/26/2006	Mercury	7439-97-6	8 Hr TWA	<0.0002 mg/m3		0.025 mg/m3	<0.001 mg/m3	SY FARM	VALVE PIT A	Transfer Line Maintenance	Hg-Elemental	None
2/26/2006	Nitrous Oxide	10024-97-2	8 Hr TWA	0.781 ppm	1.6	50 ppm	5 ppm	SY FARM	VALVE PIT A	Transfer Line Maintenance	N2O	None
2/26/2006	Ammonia	7664-41-7	8 Hr TWA	<0.015 ppm		25 ppm	<0.053 ppm	SY FARM	VALVE PIT A	Transfer Line Maintenance	NH3	None
2/26/2006	1-Butanol	71-36-3	8 Hr TWA	<0.055 ppm		20 ppm	<0.196 ppm	SY FARM	VALVE PIT A	Transfer Line Maintenance	VOC	None
2/26/2006	2-Butanone	78-93-3	8 Hr TWA	<0.035 ppm		200 ppm	<0.126 ppm	SY FARM	VALVE PIT A	Transfer Line Maintenance	VOC	None
2/26/2006	Acetone	67-64-1	8 Hr TWA	<0.044 ppm		500 ppm	<0.156 ppm	SY FARM	VALVE PIT A	Transfer Line Maintenance	VOC	None
2/26/2006	Benzene	71-43-2	8 Hr TWA	<0.026 ppm		0.5 ppm	<0.093 ppm	SY FARM	VALVE PIT A	Transfer Line Maintenance	VOC	None
2/26/2006	Ethyl Benzene	100-41-4	8 Hr TWA	<0.019 ppm		100 ppm	<0.068 ppm	SY FARM	VALVE PIT A	Transfer Line Maintenance	VOC	None
2/26/2006	Methyl isobutyl ketone	108-10-1	8 Hr TWA	<0.025 ppm		50 ppm	<0.09 ppm	SY FARM	VALVE PIT A	Transfer Line Maintenance	VOC	None
2/26/2006	ortho-xylene	95-47-6	8 Hr TWA	<0.019 ppm		100 ppm	<0.068 ppm	SY FARM	VALVE PIT A	Transfer Line Maintenance	VOC	None
2/26/2006	Tetrahydrofuran	109-99-9	8 Hr TWA	<0.035 ppm		50 ppm	<0.126 ppm	SY FARM	VALVE PIT A	Transfer Line Maintenance	VOC	None
2/26/2006	Toluene	108-88-3	8 Hr TWA	<0.022 ppm		20 ppm	<0.079 ppm	SY FARM	VALVE PIT A	Transfer Line Maintenance	VOC	None
2/26/2006	Xylene, (o, m, & p isomer	108-38-3	8 Hr TWA	<0.019 ppm		100 ppm	<0.068 ppm	SY FARM	VALVE PIT A	Transfer Line Maintenance	VOC	None
2/26/2006	Mercury	7439-97-6	8 Hr TWA	<0.0002 mg/m3		0.025 mg/m3	<0.0007 mg/m3	SY FARM	VALVE PIT A	Transfer Line Maintenance	Hg-Elemental	None
2/26/2006	Nitrous Oxide	10024-97-2	8 Hr TWA	0.844 ppm	1.7	50 ppm	3 ppm	SY FARM	VALVE PIT A	Transfer Line Maintenance	N2O	None
3/7/2006	Ammonia	7664-41-7	8 Hr TWA	<0.015 ppm		25 ppm	<0.036 ppm	C FARM	Outside Farm	IH Shift Routines	NH3	None
3/7/2006	1-Butanol	71-36-3	8 Hr TWA	<0.055 ppm		20 ppm	<0.133 ppm	C FARM	Outside Farm	IH Shift Routines	VOC	None
3/7/2006	2-Butanone	78-93-3	8 Hr TWA	<0.035 ppm		200 ppm	<0.086 ppm	C FARM	Outside Farm	IH Shift Routines	VOC	None
3/7/2006	Acetone	67-64-1	8 Hr TWA	<0.044 ppm		500 ppm	<0.106 ppm	C FARM	Outside Farm	IH Shift Routines	VOC	None
3/7/2006	Benzene	71-43-2	8 Hr TWA	<0.026 ppm		0.5 ppm	<0.063 ppm	C FARM	Outside Farm	IH Shift Routines	VOC	None
3/7/2006	Ethyl Benzene	100-41-4	8 Hr TWA	<0.019 ppm		100 ppm	<0.047 ppm	C FARM	Outside Farm	IH Shift Routines	VOC	None
3/7/2006	Methyl isobutyl ketone	108-10-1	8 Hr TWA	<0.025 ppm		50 ppm	<0.062 ppm	C FARM	Outside Farm	IH Shift Routines	VOC	None
3/7/2006	ortho-xylene	95-47-6	8 Hr TWA	<0.019 ppm		100 ppm	<0.046 ppm	C FARM	Outside Farm	IH Shift Routines	VOC	None
3/7/2006	Tetrahydrofuran	109-99-9	8 Hr TWA	<0.035 ppm		50 ppm	<0.086 ppm	C FARM	Outside Farm	IH Shift Routines	VOC	None
3/7/2006	Toluene	108-88-3	8 Hr TWA	<0.022 ppm		20 ppm	<0.054 ppm	C FARM	Outside Farm	IH Shift Routines	VOC	None
3/7/2006	Xylene, (o, m, & p isomer	108-38-3	8 Hr TWA	<0.019 ppm		100 ppm	<0.046 ppm	C FARM	Outside Farm	IH Shift Routines	VOC	None
3/7/2006	Mercury	7439-97-6	8 Hr TWA	0.0006 mg/m3	2.5	0.025 mg/m3	0.002 mg/m3	C FARM	Outside Farm	IH Shift Routines	Hg-Elemental	None
3/7/2006	Nitrous Oxide	10024-97-2	8 Hr TWA	1.108 ppm	2.2	50 ppm	2.7 ppm	C FARM	Outside Farm	IH Shift Routines	N2O	None
3/8/2006	Ammonia	7664-41-7	8 Hr TWA	0.02 ppm	0.08	25 ppm	0.053 ppm	C FARM	Outside Farm		NH3	None
3/8/2006	1-Butanol	71-36-3	8 Hr TWA	<0.054 ppm		20 ppm	<0.141 ppm	C FARM	Outside Farm		VOC	None
3/8/2006	2-Butanone	78-93-3	8 Hr TWA	<0.035 ppm		200 ppm	<0.091 ppm	C FARM	Outside Farm		VOC	None
3/8/2006	Acetone	67-64-1	8 Hr TWA	<0.043 ppm		500 ppm	<0.113 ppm	C FARM	Outside Farm		VOC	None
3/8/2006	Benzene	71-43-2	8 Hr TWA	<0.026 ppm		0.5 ppm	<0.067 ppm	C FARM	Outside Farm		VOC	None

Survey Date	Agent	CAS	Limit Type	TWA/STEL/Excur	% OEL	OEL	Air Conc	Farm	Specific Location	Work Activity	Required Analysis	Engineering Controls
3/8/2006	Ethyl Benzene	100-41-4	8 Hr TWA	<0.019 ppm		100 ppm	<0.049 ppm	C FARM	Outside Farm		VOC	None
3/8/2006	Methyl isobutyl ketone	108-10-1	8 Hr TWA	<0.025 ppm		50 ppm	<0.065 ppm	C FARM	Outside Farm		VOC	None
3/8/2006	ortho-xylene	95-47-6	8 Hr TWA	<0.019 ppm		100 ppm	<0.049 ppm	C FARM	Outside Farm		VOC	None
3/8/2006	Tetrahydrofuran	109-99-9	8 Hr TWA	<0.035 ppm		50 ppm	<0.091 ppm	C FARM	Outside Farm		VOC	None
3/8/2006	Toluene	108-88-3	8 Hr TWA	<0.022 ppm		20 ppm	<0.057 ppm	C FARM	Outside Farm		VOC	None
3/8/2006	Xylene, (o, m, & p isomer	108-38-3	8 Hr TWA	<0.019 ppm		100 ppm	<0.049 ppm	C FARM	Outside Farm		VOC	None
3/8/2006	Mercury	7439-97-6	8 Hr TWA	0.0004 mg/m3	1.7	0.025 mg/m3	0.001 mg/m3	C FARM	Outside Farm		Hg-Elemental	None
3/8/2006	Nitrous Oxide	10024-97-2	8 Hr TWA	0.92 ppm	1.8	50 ppm	2.4 ppm	C FARM	Outside Farm	IH Shift Routines	N2O	None
3/9/2006	Ammonia	7664-41-7	8 Hr TWA	<0.015 ppm		25 ppm	<0.044 ppm	C FARM	Outside Farm	IH Shift Routines	NH3	None
3/9/2006	1-Butanol	71-36-3	8 Hr TWA	<0.054 ppm		20 ppm	<0.162 ppm	C FARM	Outside Farm	IH Shift Routines	VOC	None
3/9/2006	2-Butanone	78-93-3	8 Hr TWA	<0.035 ppm		200 ppm	<0.104 ppm	C FARM	Outside Farm	IH Shift Routines	VOC	None
3/9/2006	Acetone	67-64-1	8 Hr TWA	<0.043 ppm		500 ppm	<0.129 ppm	C FARM	Outside Farm	IH Shift Routines	VOC	None
3/9/2006	Benzene	71-43-2	8 Hr TWA	<0.026 ppm		0.5 ppm	<0.077 ppm	C FARM	Outside Farm	IH Shift Routines	VOC	None
3/9/2006	Ethyl Benzene	100-41-4	8 Hr TWA	<0.019 ppm		100 ppm	<0.057 ppm	C FARM	Outside Farm	IH Shift Routines	VOC	None
3/9/2006	Methyl isobutyl ketone	108-10-1	8 Hr TWA	<0.025 ppm		50 ppm	<0.075 ppm	C FARM	Outside Farm	IH Shift Routines	VOC	None
3/9/2006	ortho-xylene	95-47-6	8 Hr TWA	<0.019 ppm		100 ppm	<0.057 ppm	C FARM	Outside Farm	IH Shift Routines	VOC	None
3/9/2006	Tetrahydrofuran	109-99-9	8 Hr TWA	<0.035 ppm		50 ppm	<0.104 ppm	C FARM	Outside Farm	IH Shift Routines	VOC	None
3/9/2006	Toluene	108-88-3	8 Hr TWA	<0.022 ppm		20 ppm	<0.065 ppm	C FARM	Outside Farm	IH Shift Routines	VOC	None
3/9/2006	Xylene, (o, m, & p isomer	108-38-3	8 Hr TWA	<0.019 ppm		100 ppm	<0.057 ppm	C FARM	Outside Farm	IH Shift Routines	VOC	None
3/9/2006	Mercury	7439-97-6	8 Hr TWA	0.0004 mg/m3	1.6	0.025 mg/m3	0.001 mg/m3	C FARM	Outside Farm	IH Shift Routines	Hg-Elemental	None
3/9/2006	Nitrous Oxide	10024-97-2	8 Hr TWA	0.47 ppm	0.9	50 ppm	1.4 ppm	C FARM	Outside Farm	IH Shift Routines	N2O	None
3/8/2006	Ammonia	7664-41-7	8 Hr TWA	<0.015 ppm		25 ppm	<0.018 ppm	C FARM	Outside Farm		NH3	None
3/8/2006	1-Butanol	71-36-3	8 Hr TWA	<0.054 ppm		20 ppm	<0.067 ppm	C FARM	Outside Farm		VOC	None
3/8/2006	2-Butanone	78-93-3	8 Hr TWA	<0.035 ppm		200 ppm	<0.043 ppm	C FARM	Outside Farm		VOC	None
3/8/2006	Acetone	67-64-1	8 Hr TWA	<0.043 ppm		500 ppm	<0.053 ppm	C FARM	Outside Farm		VOC	None
3/8/2006	Benzene	71-43-2	8 Hr TWA	<0.026 ppm		0.5 ppm	<0.032 ppm	C FARM	Outside Farm		VOC	None
3/8/2006	Ethyl Benzene	100-41-4	8 Hr TWA	<0.019 ppm		100 ppm	<0.023 ppm	C FARM	Outside Farm		VOC	None
3/8/2006	Methyl isobutyl ketone	108-10-1	8 Hr TWA	<0.025 ppm		50 ppm	<0.031 ppm	C FARM	Outside Farm		VOC	None
3/8/2006	ortho-xylene	95-47-6	8 Hr TWA	<0.019 ppm		100 ppm	<0.023 ppm	C FARM	Outside Farm		VOC	None
3/8/2006	Tetrahydrofuran	109-99-9	8 Hr TWA	<0.035 ppm		50 ppm	<0.043 ppm	C FARM	Outside Farm		VOC	None
3/8/2006	Toluene	108-88-3	8 Hr TWA	<0.022 ppm		20 ppm	<0.027 ppm	C FARM	Outside Farm		VOC	None
3/8/2006	Xylene, (o, m, & p isomer	108-38-3	8 Hr TWA	<0.019 ppm		100 ppm	<0.023 ppm	C FARM	Outside Farm		VOC	None
3/8/2006	Mercury	7439-97-6	8 Hr TWA	<0.0002 mg/m3		0.025 mg/m3	<0.0003 mg/m3	C FARM	Outside Farm		Hg-Elemental	None
3/8/2006	Nitrous Oxide	10024-97-2	8 Hr TWA	0.813 ppm	1.6	50 ppm	1 ppm	C FARM	General Location - see other	IH Shift Routines	N2O	None
3/9/2006	Ammonia	7664-41-7	8 Hr TWA	<0.015 ppm		25 ppm	<0.144 ppm	AX FARM	Inside Farm	Walk Down	NH3	None
3/9/2006	1-Butanol	71-36-3	8 Hr TWA	<0.055 ppm		20 ppm	<0.528 ppm	AX FARM	Inside Farm	Walk Down	VOC	None
3/9/2006	2-Butanone	78-93-3	8 Hr TWA	<0.035 ppm		200 ppm	<0.34 ppm	AX FARM	Inside Farm	Walk Down	VOC	None
3/9/2006	Acetone	67-64-1	8 Hr TWA	<0.044 ppm		500 ppm	<0.421 ppm	AX FARM	Inside Farm	Walk Down	VOC	None
3/9/2006	Benzene	71-43-2	8 Hr TWA	<0.026 ppm		0.5 ppm	<0.25 ppm	AX FARM	Inside Farm	Walk Down	VOC	None

Survey Date	Agent	CAS	Limit Type	TWA/STEL/Excur	% OEL	OEL	Air Conc	Farm	Specific Location	Work Activity	Required Analysis	Engineering Controls
3/9/2006	Ethyl Benzene	100-41-4	8 Hr TWA	<0.019 ppm		100 ppm	<0.184 ppm	AX FARM	Inside Farm	Walk Down	VOC	None
3/9/2006	Methyl isobutyl ketone	108-10-1	8 Hr TWA	<0.025 ppm		50 ppm	<0.244 ppm	AX FARM	Inside Farm	Walk Down	VOC	None
3/9/2006	ortho-xylene	95-47-6	8 Hr TWA	<0.019 ppm		100 ppm	<0.184 ppm	AX FARM	Inside Farm	Walk Down	VOC	None
3/9/2006	Tetrahydrofuran	109-99-9	8 Hr TWA	<0.035 ppm		50 ppm	<0.34 ppm	AX FARM	Inside Farm	Walk Down	VOC	None
3/9/2006	Toluene	108-88-3	8 Hr TWA	<0.022 ppm		20 ppm	<0.212 ppm	AX FARM	Inside Farm	Walk Down	VOC	None
3/9/2006	Xylene, (o, m, & p isomer	108-38-3	8 Hr TWA	<0.019 ppm		100 ppm	<0.184 ppm	AX FARM	Inside Farm	Walk Down	VOC	None
3/9/2006	Mercury	7439-97-6	8 Hr TWA	<0.0002 mg/m3		0.025 mg/m3	<0.002 mg/m3	AY FARM	General Location - see other	Walk Down	Hg-Elemental	None
3/9/2006	Nitrous Oxide	10024-97-2	8 Hr TWA	0.469 ppm	0.9	50 ppm	4.5 ppm	AY FARM	General Location - see other	Walk Down	N2O	None
3/13/2006	Ammonia	7664-41-7	8 Hr TWA	<0.015 ppm		25 ppm	<0.031 ppm	C FARM	General Location - see other	Retrieval Operations	NH3	None
3/13/2006	1-Butanol	71-36-3	8 Hr TWA	<0.055 ppm		20 ppm	<0.117 ppm	C FARM	General Location - see other	Retrieval Operations	VOC	None
3/13/2006	2-Butanone	78-93-3	8 Hr TWA	<0.035 ppm		200 ppm	<0.075 ppm	C FARM	General Location - see other	Retrieval Operations	VOC	None
3/13/2006	Acetone	67-64-1	8 Hr TWA	<0.044 ppm		500 ppm	<0.093 ppm	C FARM	General Location - see other	Retrieval Operations	VOC	None
3/13/2006	Benzene	71-43-2	8 Hr TWA	<0.026 ppm		0.5 ppm	<0.056 ppm	C FARM	General Location - see other	Retrieval Operations	VOC	None
3/13/2006	Ethyl Benzene	100-41-4	8 Hr TWA	<0.019 ppm		100 ppm	<0.041 ppm	C FARM	General Location - see other	Retrieval Operations	VOC	None
3/13/2006	Methyl isobutyl ketone	108-10-1	8 Hr TWA	<0.025 ppm		50 ppm	<0.054 ppm	C FARM	General Location - see other	Retrieval Operations	VOC	None
3/13/2006	ortho-xylene	95-47-6	8 Hr TWA	<0.019 ppm		100 ppm	<0.041 ppm	C FARM	General Location - see other	Retrieval Operations	VOC	None
3/13/2006	Tetrahydrofuran	109-99-9	8 Hr TWA	<0.035 ppm		50 ppm	<0.075 ppm	C FARM	General Location - see other	Retrieval Operations	VOC	None
3/13/2006	Toluene	108-88-3	8 Hr TWA	<0.022 ppm		20 ppm	<0.047 ppm	C FARM	General Location - see other	Retrieval Operations	VOC	None
3/13/2006	Xylene, (o, m, & p isomer	108-38-3	8 Hr TWA	<0.019 ppm		100 ppm	<0.041 ppm	C FARM	General Location - see other	Retrieval Operations	VOC	None
3/13/2006	Mercury	7439-97-6	8 Hr TWA	<0.0002 mg/m3		0.025 mg/m3	<0.0004 mg/m3	C FARM	General Location - see other	Retrieval Operations	Hg-Elemental	None
3/13/2006	Nitrous Oxide	10024-97-2	8 Hr TWA	0.844 ppm	1.7	50 ppm	1.8 ppm	C FARM	General Location - see other	Retrieval Operations	N2O	None
3/13/2006	Ammonia	7664-41-7	8 Hr TWA	<0.015 ppm		25 ppm	<0.037 ppm	C FARM	Outside Farm	IH Shift Routines	NH3	None
3/13/2006	1-Butanol	71-36-3	8 Hr TWA	<0.055 ppm		20 ppm	<0.135 ppm	C FARM	Outside Farm	IH Shift Routines	VOC	None
3/13/2006	2-Butanone	78-93-3	8 Hr TWA	<0.035 ppm		200 ppm	<0.087 ppm	C FARM	Outside Farm	IH Shift Routines	VOC	None
3/13/2006	Acetone	67-64-1	8 Hr TWA	<0.044 ppm		500 ppm	<0.108 ppm	C FARM	Outside Farm	IH Shift Routines	VOC	None
3/13/2006	Benzene	71-43-2	8 Hr TWA	<0.026 ppm		0.5 ppm	<0.064 ppm	C FARM	Outside Farm	IH Shift Routines	VOC	None
3/13/2006	Ethyl Benzene	100-41-4	8 Hr TWA	<0.019 ppm		100 ppm	<0.047 ppm	C FARM	Outside Farm	IH Shift Routines	VOC	None
3/13/2006	Methyl isobutyl ketone	108-10-1	8 Hr TWA	<0.025 ppm		50 ppm	<0.062 ppm	C FARM	Outside Farm	IH Shift Routines	VOC	None
3/13/2006	ortho-xylene	95-47-6	8 Hr TWA	<0.019 ppm		100 ppm	<0.047 ppm	C FARM	Outside Farm	IH Shift Routines	VOC	None
3/13/2006	Tetrahydrofuran	109-99-9	8 Hr TWA	<0.035 ppm		50 ppm	<0.087 ppm	C FARM	Outside Farm	IH Shift Routines	VOC	None
3/13/2006	Toluene	108-88-3	8 Hr TWA	<0.022 ppm		20 ppm	<0.054 ppm	C FARM	Outside Farm	IH Shift Routines	VOC	None
3/13/2006	Xylene, (o, m, & p isomer	108-38-3	8 Hr TWA	<0.019 ppm		100 ppm	<0.047 ppm	C FARM	Outside Farm	IH Shift Routines	VOC	None
3/13/2006	Mercury	7439-97-6	8 Hr TWA	<0.0002 mg/m3		0.025 mg/m3	<0.0005 mg/m3	C FARM	Outside Farm	IH Shift Routines	Hg-Elemental	None
3/13/2006	Nitrous Oxide	10024-97-2	8 Hr TWA	0.447 ppm	0.9	50 ppm	1.1 ppm	C FARM	Outside Farm	IH Shift Routines	N2O	None
3/13/2006	Ammonia	7664-41-7	8 Hr TWA	0.051 ppm	0.2	25 ppm	0.098 ppm	C FARM	C103	Retrieval Operations	NH3	Mechanical Ventilation (Fixed)
3/13/2006	1-Butanol	71-36-3	8 Hr TWA	<0.056 ppm		20 ppm	<0.107 ppm	C FARM	C103	Retrieval Operations	VOC	Mechanical Ventilation (Fixed)
3/13/2006	2-Butanone	78-93-3	8 Hr TWA	<0.036 ppm		200 ppm	<0.069 ppm	C FARM	C103	Retrieval Operations	VOC	Mechanical Ventilation (Fixed)
3/13/2006	Acetone	67-64-1	8 Hr TWA	<0.044 ppm		500 ppm	<0.085 ppm	C FARM	C103	Retrieval Operations	VOC	Mechanical Ventilation (Fixed)
3/13/2006	Benzene	71-43-2	8 Hr TWA	<0.026 ppm		0.5 ppm	<0.051 ppm	C FARM	C103	Retrieval Operations	VOC	Mechanical Ventilation (Fixed)
3/13/2006	Ethyl Benzene	100-41-4	8 Hr TWA	<0.019 ppm		100 ppm	<0.037 ppm	C FARM	C103	Retrieval Operations	VOC	Mechanical Ventilation (Fixed)
3/13/2006	Methyl isobutyl ketone	108-10-1	8 Hr TWA	<0.026 ppm		50 ppm	<0.049 ppm	C FARM	C103	Retrieval Operations	VOC	Mechanical Ventilation (Fixed)
3/13/2006	ortho-xylene	95-47-6	8 Hr TWA	<0.019 ppm		100 ppm	<0.037 ppm	C FARM	C103	Retrieval Operations	VOC	Mechanical Ventilation (Fixed)
3/13/2006	Tetrahydrofuran	109-99-9	8 Hr TWA	<0.036 ppm		50 ppm	<0.069 ppm	C FARM	C103	Retrieval Operations	VOC	Mechanical Ventilation (Fixed)
3/13/2006	Toluene	108-88-3	8 Hr TWA	<0.022 ppm		20 ppm	<0.043 ppm	C FARM	C103	Retrieval Operations	VOC	Mechanical Ventilation (Fixed)
3/13/2006	Xylene, (o, m, & p isomer	108-38-3	8 Hr TWA	<0.019 ppm		100 ppm	<0.037 ppm	C FARM	C103	Retrieval Operations	VOC	Mechanical Ventilation (Fixed)
3/13/2006	Mercury	7439-97-6	8 Hr TWA	0.0004 mg/m3	1.7	0.025 mg/m3	0.0008 mg/m3	C FARM	C103	Retrieval Operations	Hg-Elemental	Mechanical Ventilation (Fixed)
3/14/2006	Ammonia	7664-41-7	8 Hr TWA	<0.015 ppm		25 ppm	<0.12 ppm	C FARM	C103	Camera Installation/Removal	NH3	None
3/14/2006	1-Butanol	71-36-3	8 Hr TWA	<0.055 ppm		20 ppm	<0.438 ppm	C FARM	C103	Camera Installation/Removal	VOC	None
3/14/2006	2-Butanone	78-93-3	8 Hr TWA	<0.035 ppm		200 ppm	<0.282 ppm	C FARM	C103	Camera Installation/Removal	VOC	None
3/14/2006	Acetone	67-64-1	8 Hr TWA	<0.044 ppm		500 ppm	<0.349 ppm	C FARM	C103	Camera Installation/Removal	VOC	None
3/14/2006	Benzene	71-43-2	8 Hr TWA	<0.026 ppm		0.5 ppm	<0.208 ppm	C FARM	C103	Camera Installation/Removal	VOC	None
3/14/2006	Ethyl Benzene	100-41-4	8 Hr TWA	<0.019 ppm		100 ppm	<0.153 ppm	C FARM	C103	Camera Installation/Removal	VOC	None
3/14/2006	Methyl isobutyl ketone	108-10-1	8 Hr TWA	<0.025 ppm		50 ppm	<0.202 ppm	C FARM	C103	Camera Installation/Removal	VOC	None
3/14/2006	ortho-xylene	95-47-6	8 Hr TWA	<0.019 ppm		100 ppm	<0.152 ppm	C FARM	C103	Camera Installation/Removal	VOC	None
3/14/2006	Tetrahydrofuran	109-99-9	8 Hr TWA	<0.035 ppm		50 ppm	<0.282 ppm	C FARM	C103	Camera Installation/Removal	VOC	None
3/14/2006	Toluene	108-88-3	8 Hr TWA	<0.022 ppm		20 ppm	<0.176 ppm	C FARM	C103	Camera Installation/Removal	VOC	None
3/14/2006	Xylene, (o, m, & p isomer	108-38-3	8 Hr TWA	<0.019 ppm		100 ppm	<0.152 ppm	C FARM	C103	Camera Installation/Removal	VOC	None
3/14/2006	Mercury	7439-97-6	8 Hr TWA	<0.0002 mg/m3		0.025 mg/m3	<0.002 mg/m3	C FARM	C103	Camera Installation/Removal	Hg-Elemental	None
3/14/2006	Nitrous Oxide	10024-97-2	8 Hr TWA	0.625 ppm	1.3	50 ppm	5 ppm	C FARM	General Location - see other	Camera Installation/Removal	N2O	None
3/14/2006	Ammonia	7664-41-7	8 Hr TWA	<0.015 ppm		25 ppm	<0.109 ppm	C FARM	C103	Camera Installation/Removal	NH3	Mechanical Ventilation (Fixed)
3/14/2006	Mercury	7439-97-6	8 Hr TWA	<0.0002 mg/m3		0.025 mg/m3	<0.002 mg/m3	C FARM	C103	Camera Installation/Removal	Hg-Elemental	Mechanical Ventilation (Fixed)
3/14/2006	1-Butanol	71-36-3	8 Hr TWA	<0.055 ppm		20 ppm	<0.398 ppm	C FARM	C103	Camera Installation/Removal	VOC	Mechanical Ventilation (Fixed)
3/14/2006	2-Butanone	78-93-3	8 Hr TWA	<0.035 ppm		200 ppm	<0.256 ppm	C FARM	C103	Camera Installation/Removal	VOC	Mechanical Ventilation (Fixed)
3/14/2006	Acetone	67-64-1	8 Hr TWA	<0.044 ppm		500 ppm	<0.317 ppm	C FARM	C103	Camera Installation/Removal	VOC	Mechanical Ventilation (Fixed)
3/14/2006	Benzene	71-43-2	8 Hr TWA	<0.026 ppm		0.5 ppm	<0.189 ppm	C FARM	C103	Camera Installation/Removal	VOC	Mechanical Ventilation (Fixed)

Survey Date	Agent	CAS	Limit Type	TWA/STEL/Excurs	% OEL	OEL	Air Conc	Farm	Specific Location	Work Activity	Required Analysis	Engineering Controls
3/14/2006	Ethyl Benzene	100-41-4	8 Hr TWA	<0.019 ppm		100 ppm	<0.139 ppm	C FARM	C103	Camera Installation/Removal	VOC	Mechanical Ventilation (Fixed)
3/14/2006	Methyl isobutyl ketone	108-10-1	8 Hr TWA	<0.025 ppm		50 ppm	<0.184 ppm	C FARM	C103	Camera Installation/Removal	VOC	Mechanical Ventilation (Fixed)
3/14/2006	ortho-xylene	95-47-6	8 Hr TWA	<0.019 ppm		100 ppm	<0.139 ppm	C FARM	C103	Camera Installation/Removal	VOC	Mechanical Ventilation (Fixed)
3/14/2006	Tetrahydrofuran	109-99-9	8 Hr TWA	<0.035 ppm		50 ppm	<0.256 ppm	C FARM	C103	Camera Installation/Removal	VOC	Mechanical Ventilation (Fixed)
3/14/2006	Toluene	108-88-3	8 Hr TWA	<0.022 ppm		20 ppm	<0.16 ppm	C FARM	C103	Camera Installation/Removal	VOC	Mechanical Ventilation (Fixed)
3/14/2006	Xylene, (o, m, & p isomer	108-38-3	8 Hr TWA	<0.019 ppm		100 ppm	<0.139 ppm	C FARM	C103	Camera Installation/Removal	VOC	Mechanical Ventilation (Fixed)
3/14/2006	Nitrous Oxide	10024-97-2	8 Hr TWA	<0.138 ppm		50 ppm	<1 ppm	C FARM	C103	Camera Installation/Removal	N2O	Mechanical Ventilation (Fixed)
3/15/2006	Ammonia	7664-41-7	8 Hr TWA	<0.015 ppm		25 ppm	<0.045 ppm	C FARM	General Location - see other	IH Shift Routines	NH3	None
3/15/2006	Mercury	7439-97-6	8 Hr TWA	<0.0002 mg/m3		0.025 mg/m3	<0.0006 mg/m3	C FARM	General Location - see other	IH Shift Routines	Hg-Elemental	None
3/15/2006	1-Butanol	71-36-3	8 Hr TWA	<0.055 ppm		20 ppm	<0.165 ppm	C FARM	General Location - see other	IH Shift Routines	VOC	None
3/15/2006	2-Butanone	78-93-3	8 Hr TWA	<0.035 ppm		200 ppm	<0.106 ppm	C FARM	General Location - see other	IH Shift Routines	VOC	None
3/15/2006	Acetone	67-64-1	8 Hr TWA	<0.044 ppm		500 ppm	<0.132 ppm	C FARM	General Location - see other	IH Shift Routines	VOC	None
3/15/2006	Benzene	71-43-2	8 Hr TWA	<0.026 ppm		0.5 ppm	<0.078 ppm	C FARM	General Location - see other	IH Shift Routines	VOC	None
3/15/2006	Ethyl Benzene	100-41-4	8 Hr TWA	<0.019 ppm		100 ppm	<0.058 ppm	C FARM	General Location - see other	IH Shift Routines	VOC	None
3/15/2006	Methyl isobutyl ketone	108-10-1	8 Hr TWA	<0.025 ppm		50 ppm	<0.076 ppm	C FARM	General Location - see other	IH Shift Routines	VOC	None
3/15/2006	ortho-xylene	95-47-6	8 Hr TWA	<0.019 ppm		100 ppm	<0.057 ppm	C FARM	General Location - see other	IH Shift Routines	VOC	None
3/15/2006	Tetrahydrofuran	109-99-9	8 Hr TWA	<0.035 ppm		50 ppm	<0.106 ppm	C FARM	General Location - see other	IH Shift Routines	VOC	None
3/15/2006	Toluene	108-88-3	8 Hr TWA	<0.022 ppm		20 ppm	<0.066 ppm	C FARM	General Location - see other	IH Shift Routines	VOC	None
3/15/2006	Xylene, (o, m, & p isomer	108-38-3	8 Hr TWA	<0.019 ppm		100 ppm	<0.057 ppm	C FARM	General Location - see other	IH Shift Routines	VOC	None
3/15/2006	Nitrous Oxide	10024-97-2	8 Hr TWA	<0.333 ppm		50 ppm	<1 ppm	C FARM	General Location - see other	IH Shift Routines	N2O	None
3/14/2006	Ammonia	7664-41-7	8 Hr TWA	<0.015 ppm		25 ppm	<0.042 ppm	C FARM	General Location - see other	IH Shift Routines	NH3	None
3/14/2006	Mercury	7439-97-6	8 Hr TWA	0.0002 mg/m3	0.9	0.025 mg/m3	0.0006 mg/m3	C FARM	General Location - see other	IH Shift Routines	Hg-Elemental	None
3/14/2006	1-Butanol	71-36-3	8 Hr TWA	<0.055 ppm		20 ppm	<0.155 ppm	C FARM	General Location - see other	IH Shift Routines	VOC	None
3/14/2006	2-Butanone	78-93-3	8 Hr TWA	<0.035 ppm		200 ppm	<0.1 ppm	C FARM	General Location - see other	IH Shift Routines	VOC	None
3/14/2006	Acetone	67-64-1	8 Hr TWA	<0.044 ppm		500 ppm	<0.124 ppm	C FARM	General Location - see other	IH Shift Routines	VOC	None
3/14/2006	Benzene	71-43-2	8 Hr TWA	<0.026 ppm		0.5 ppm	<0.074 ppm	C FARM	General Location - see other	IH Shift Routines	VOC	None
3/14/2006	Ethyl Benzene	100-41-4	8 Hr TWA	<0.019 ppm		100 ppm	<0.054 ppm	C FARM	General Location - see other	IH Shift Routines	VOC	None
3/14/2006	Methyl isobutyl ketone	108-10-1	8 Hr TWA	<0.025 ppm		50 ppm	<0.072 ppm	C FARM	General Location - see other	IH Shift Routines	VOC	None
3/14/2006	ortho-xylene	95-47-6	8 Hr TWA	<0.019 ppm		100 ppm	<0.054 ppm	C FARM	General Location - see other	IH Shift Routines	VOC	None
3/14/2006	Tetrahydrofuran	109-99-9	8 Hr TWA	<0.035 ppm		50 ppm	<0.1 ppm	C FARM	General Location - see other	IH Shift Routines	VOC	None
3/14/2006	Toluene	108-88-3	8 Hr TWA	<0.022 ppm		20 ppm	<0.062 ppm	C FARM	General Location - see other	IH Shift Routines	VOC	None
3/14/2006	Xylene, (o, m, & p isomer	108-38-3	8 Hr TWA	<0.019 ppm		100 ppm	<0.054 ppm	C FARM	General Location - see other	IH Shift Routines	VOC	None
3/14/2006	Nitrous Oxide	10024-97-2	8 Hr TWA	0.46 ppm	0.9	50 ppm	1.3 ppm	C FARM	General Location - see other	IH Shift Routines	N2O	None
3/15/2006	Ammonia	7664-41-7	8 Hr TWA	<0.015 ppm		25 ppm	<0.118 ppm	C FARM	C103	Camera Installation/Removal	NH3	None
3/15/2006	Mercury	7439-97-6	8 Hr TWA	<0.0002 mg/m3		0.025 mg/m3	<0.002 mg/m3	C FARM	C103	Camera Installation/Removal	Hg-Elemental	None
3/15/2006	1-Butanol	71-36-3	8 Hr TWA	<0.059 ppm		20 ppm	<0.471 ppm	C FARM	C103	Camera Installation/Removal	VOC	None
3/15/2006	2-Butanone	78-93-3	8 Hr TWA	<0.038 ppm		200 ppm	<0.303 ppm	C FARM	C103	Camera Installation/Removal	VOC	None
3/15/2006	Acetone	67-64-1	8 Hr TWA	<0.047 ppm		500 ppm	<0.375 ppm	C FARM	C103	Camera Installation/Removal	VOC	None
3/15/2006	Benzene	71-43-2	8 Hr TWA	<0.028 ppm		0.5 ppm	<0.223 ppm	C FARM	C103	Camera Installation/Removal	VOC	None
3/15/2006	Ethyl Benzene	100-41-4	8 Hr TWA	<0.021 ppm		100 ppm	<0.164 ppm	C FARM	C103	Camera Installation/Removal	VOC	None
3/15/2006	Methyl isobutyl ketone	108-10-1	8 Hr TWA	<0.027 ppm		50 ppm	<0.217 ppm	C FARM	C103	Camera Installation/Removal	VOC	None
3/15/2006	ortho-xylene	95-47-6	8 Hr TWA	<0.02 ppm		100 ppm	<0.164 ppm	C FARM	C103	Camera Installation/Removal	VOC	None
3/15/2006	Tetrahydrofuran	109-99-9	8 Hr TWA	<0.038 ppm		50 ppm	<0.303 ppm	C FARM	C103	Camera Installation/Removal	VOC	None
3/15/2006	Toluene	108-88-3	8 Hr TWA	<0.024 ppm		20 ppm	<0.189 ppm	C FARM	C103	Camera Installation/Removal	VOC	None
3/15/2006	Xylene, (o, m, & p isomer	108-38-3	8 Hr TWA	<0.02 ppm		100 ppm	<0.164 ppm	C FARM	C103	Camera Installation/Removal	VOC	None
3/15/2006	Nitrous Oxide	10024-97-2	8 Hr TWA	0.275 ppm	0.6	50 ppm	2.2 ppm	C FARM	C103	Camera Installation/Removal	N2O	None
3/15/2006	Ammonia	7664-41-7	8 Hr TWA	<0.015 ppm		25 ppm	<0.123 ppm	C FARM	C103	Camera Installation/Removal	NH3	None
3/15/2006	Mercury	7439-97-6	8 Hr TWA	0.0002 mg/m3	0.8	0.025 mg/m3	0.002 mg/m3	C FARM	C103	Camera Installation/Removal	Hg-Elemental	None
3/15/2006	1-Butanol	71-36-3	8 Hr TWA	<0.056 ppm		20 ppm	<0.46 ppm	C FARM	C103	Camera Installation/Removal	VOC	None
3/15/2006	2-Butanone	78-93-3	8 Hr TWA	<0.036 ppm		200 ppm	<0.296 ppm	C FARM	C103	Camera Installation/Removal	VOC	None
3/15/2006	Acetone	67-64-1	8 Hr TWA	<0.044 ppm		500 ppm	<0.366 ppm	C FARM	C103	Camera Installation/Removal	VOC	None
3/15/2006	Benzene	71-43-2	8 Hr TWA	<0.026 ppm		0.5 ppm	<0.218 ppm	C FARM	C103	Camera Installation/Removal	VOC	None

Survey Date	Agent	CAS	Limit Type	TWA/STEL/Excur	% OEL	OEL	Air Conc	Farm	Specific Location	Work Activity	Required Analysis	Engineering Controls
3/15/2006	Ethyl Benzene	100-41-4	8 Hr TWA	<0.019 ppm		100 ppm	<0.161 ppm	C FARM	C103	Camera Installation/Removal	VOC	None
3/15/2006	Methyl isobutyl ketone	108-10-1	8 Hr TWA	<0.026 ppm		50 ppm	<0.212 ppm	C FARM	C103	Camera Installation/Removal	VOC	None
3/15/2006	ortho-xylene	95-47-6	8 Hr TWA	<0.019 ppm		100 ppm	<0.16 ppm	C FARM	C103	Camera Installation/Removal	VOC	None
3/15/2006	Tetrahydrofuran	109-99-9	8 Hr TWA	<0.036 ppm		50 ppm	<0.296 ppm	C FARM	C103	Camera Installation/Removal	VOC	None
3/15/2006	Toluene	108-88-3	8 Hr TWA	<0.022 ppm		20 ppm	<0.185 ppm	C FARM	C103	Camera Installation/Removal	VOC	None
3/15/2006	Xylene, (o, m, & p isomer	108-38-3	8 Hr TWA	<0.019 ppm		100 ppm	<0.16 ppm	C FARM	C103	Camera Installation/Removal	VOC	None
3/15/2006	Nitrous Oxide	10024-97-2	8 Hr TWA	0.642 ppm	1.3	50 ppm	5.5 ppm	C FARM	C103	Camera Installation/Removal	N2O	None
4/11/2006	Mercury	7439-97-6	8 Hr TWA	<0.0002 mg/m3		0.025 mg/m3	<0.0005 mg/m3	C FARM	Outside Farm	Retrieval Operations	Hg-Elemental	None
4/11/2006	Ammonia	7664-41-7	8 Hr TWA	<0.03 ppm		25 ppm	<0.078 ppm	C FARM	Outside Farm	Retrieval Operations	NH3	None
4/11/2006	n-Nitrosodibutylamine	924-16-3	8 Hr TWA	<0.003 ppb		4 ppb	<0.008 ppb	C FARM	Outside Farm	Retrieval Operations	Nitrosamines	None
4/11/2006	n-Nitrosodiethylamine	55-18-5	8 Hr TWA	<0.005 ppb		0.1 ppb	<0.013 ppb	C FARM	Outside Farm	Retrieval Operations	Nitrosamines	None
4/11/2006	N-Nitrosodimethylamine	62-75-9	8 Hr TWA	<0.007 ppb		0.3 ppb	<0.018 ppb	C FARM	Outside Farm	Retrieval Operations	Nitrosamines	None
4/11/2006	n-Nitrosodipropylamine	621-64-7	8 Hr TWA	<0.004 ppb		1 ppb	<0.01 ppb	C FARM	Outside Farm	Retrieval Operations	Nitrosamines	None
4/11/2006	N-Nitrosomethylethylamine	10595-95-6	8 Hr TWA	<0.006 ppb		0.3 ppb	<0.015 ppb	C FARM	Outside Farm	Retrieval Operations	Nitrosamines	None
4/11/2006	n-Nitrosomorpholine	59-89-2	8 Hr TWA	<0.004 ppb		0.6 ppb	<0.011 ppb	C FARM	Outside Farm	Retrieval Operations	Nitrosamines	None
4/11/2006	n-Nitrosopiperidine	100-75-4	8 Hr TWA	<0.004 ppb		8 ppb	<0.012 ppb	C FARM	Outside Farm	Retrieval Operations	Nitrosamines	None
4/11/2006	n-Nitrosopyrrolidine	930-55-2	8 Hr TWA	<0.005 ppb		4 ppb	<0.013 ppb	C FARM	Outside Farm	Retrieval Operations	Nitrosamines	None
4/11/2006	Formaldehyde	50-00-0	8 Hr TWA	0.001 ppm	0.4	0.3 ppm	0.003 ppm	C FARM	Outside Farm	Retrieval Operations	Formaldehyde	None
4/11/2006	1,1,2,2-Tetrachloroethane	79-34-5	8 Hr TWA	<0.0009 ppm		1 ppm	<0.002 ppm	C FARM	Outside Farm	Retrieval Operations	VOC	None
4/11/2006	1,1-Dichloroethene	75-35-4	8 Hr TWA	<0.002 ppm		5 ppm	<0.004 ppm	C FARM	Outside Farm	Retrieval Operations	VOC	None
4/11/2006	1,2-Dibromoethane	106-93-4	8 Hr TWA	<0.0008 ppm		20 ppm	<0.002 ppm	C FARM	Outside Farm	Retrieval Operations	VOC	None
4/11/2006	1,2-Dichloroethane	107-06-2	8 Hr TWA	<0.002 ppm		10 ppm	<0.004 ppm	C FARM	Outside Farm	Retrieval Operations	VOC	None
4/11/2006	1,3-Butadiene	106-99-0	8 Hr TWA	<0.003 ppm		1 ppm	<0.007 ppm	C FARM	Outside Farm	Retrieval Operations	VOC	None
4/11/2006	1,4-Dioxane	123-91-1	8 Hr TWA	<0.002 ppm		20 ppm	<0.005 ppm	C FARM	Outside Farm	Retrieval Operations	VOC	None
4/11/2006	1-Butanol	71-36-3	8 Hr TWA	<0.002 ppm		20 ppm	<0.005 ppm	C FARM	Outside Farm	Retrieval Operations	VOC	None
4/11/2006	1-Propanol	71-23-8	8 Hr TWA	<0.003 ppm		100 ppm	<0.007 ppm	C FARM	Outside Farm	Retrieval Operations	VOC	None
4/11/2006	2-Butanone	78-93-3	8 Hr TWA	<0.002 ppm		200 ppm	<0.006 ppm	C FARM	Outside Farm	Retrieval Operations	VOC	None
4/11/2006	2-Hexanone	591-78-6	8 Hr TWA	<0.002 ppm		5 ppm	<0.004 ppm	C FARM	Outside Farm	Retrieval Operations	VOC	None
4/11/2006	2-Propanol	67-63-0	8 Hr TWA	<0.003 ppm		200 ppm	<0.007 ppm	C FARM	Outside Farm	Retrieval Operations	VOC	None
4/11/2006	3-Hexanone	589-38-8	8 Hr TWA	<0.002 ppm		67 ppm	<0.004 ppm	C FARM	Outside Farm	Retrieval Operations	VOC	None
4/11/2006	Acetone	67-64-1	8 Hr TWA	<0.003 ppm		500 ppm	<0.007 ppm	C FARM	Outside Farm	Retrieval Operations	VOC	None
4/11/2006	Acetonitrile	75-05-8	8 Hr TWA	0.006 ppm	0.03	20 ppm	0.014 ppm	C FARM	Outside Farm	Retrieval Operations	VOC	None
4/11/2006	Benzene	71-43-2	8 Hr TWA	<0.002 ppm		0.5 ppm	<0.005 ppm	C FARM	Outside Farm	Retrieval Operations	VOC	None
4/11/2006	Butanal	123-72-8	8 Hr TWA	<0.002 ppm		25 ppm	<0.005 ppm	C FARM	Outside Farm	Retrieval Operations	VOC	None
4/11/2006	Butane	106-97-8	8 Hr TWA	<0.003 ppm		1000 ppm	<0.007 ppm	C FARM	Outside Farm	Retrieval Operations	VOC	None
4/11/2006	Butanenitrile	109-74-0	8 Hr TWA	<0.002 ppm		8 ppm	<0.006 ppm	C FARM	Outside Farm	Retrieval Operations	VOC	None
4/11/2006	Carbon disulfide	75-15-0	8 Hr TWA	<0.002 ppm		1 ppm	<0.005 ppm	C FARM	Outside Farm	Retrieval Operations	VOC	None
4/11/2006	Carbon Tetrachloride	56-23-5	8 Hr TWA	<0.001 ppm		5 ppm	<0.003 ppm	C FARM	Outside Farm	Retrieval Operations	VOC	None
4/11/2006	Chlorobenzene	108-90-7	8 Hr TWA	<0.001 ppm		10 ppm	<0.004 ppm	C FARM	Outside Farm	Retrieval Operations	VOC	None
4/11/2006	Chloroform	67-66-3	8 Hr TWA	<0.001 ppm		10 ppm	<0.003 ppm	C FARM	Outside Farm	Retrieval Operations	VOC	None
4/11/2006	Decane	124-18-5	8 Hr TWA	<0.001 ppm		200 ppm	<0.003 ppm	C FARM	Outside Farm	Retrieval Operations	VOC	None
4/11/2006	Ethanol	64-17-5	8 Hr TWA	<0.003 ppm		1000 ppm	<0.009 ppm	C FARM	Outside Farm	Retrieval Operations	VOC	None
4/11/2006	Ethyl Benzene	100-41-4	8 Hr TWA	<0.001 ppm		100 ppm	<0.004 ppm	C FARM	Outside Farm	Retrieval Operations	VOC	None
4/11/2006	Furan	110-00-9	8 Hr TWA	<2.245 ppb		1 ppb	<5.825 ppb	C FARM	Outside Farm	Retrieval Operations	VOC	None
4/11/2006	Hexanenitrile	628-73-9	8 Hr TWA	<0.002 ppm		6 ppm	<0.004 ppm	C FARM	Outside Farm	Retrieval Operations	VOC	None
4/11/2006	Methanol	67-56-1	8 Hr TWA	<0.008 ppm		200 ppm	<0.021 ppm	C FARM	Outside Farm	Retrieval Operations	VOC	None
4/11/2006	Methyl isobutyl ketone	108-10-1	8 Hr TWA	<0.002 ppm		50 ppm	<0.004 ppm	C FARM	Outside Farm	Retrieval Operations	VOC	None
4/11/2006	Methylene Chloride	75-09-2	8 Hr TWA	<0.002 ppm		25 ppm	<0.005 ppm	C FARM	Outside Farm	Retrieval Operations	VOC	None
4/11/2006	N-Heptane	142-82-5	8 Hr TWA	<0.002 ppm		400 ppm	<0.004 ppm	C FARM	Outside Farm	Retrieval Operations	VOC	None
4/11/2006	n-Hexane	110-54-3	8 Hr TWA	<0.002 ppm		50 ppm	<0.005 ppm	C FARM	Outside Farm	Retrieval Operations	VOC	None
4/11/2006	N-Pentane	109-66-0	8 Hr TWA	<0.002 ppm		600 ppm	<0.005 ppm	C FARM	Outside Farm	Retrieval Operations	VOC	None
4/11/2006	N-Propane	74-98-6	8 Hr TWA	<0.003 ppm		1000 ppm	<0.009 ppm	C FARM	Outside Farm	Retrieval Operations	VOC	None
4/11/2006	ortho-xylene	95-47-6	8 Hr TWA	<0.001 ppm		100 ppm	<0.004 ppm	C FARM	Outside Farm	Retrieval Operations	VOC	None
4/11/2006	Pentanenitrile	110-59-8	8 Hr TWA	<0.002 ppm		5 ppm	<0.005 ppm	C FARM	Outside Farm	Retrieval Operations	VOC	None
4/11/2006	Propanenitrile	107-12-0	8 Hr TWA	<0.002 ppm		6 ppm	<0.005 ppm	C FARM	Outside Farm	Retrieval Operations	VOC	None
4/11/2006	Tetrachloroethylene	127-18-4	8 Hr TWA	<0.0009 ppm		25 ppm	<0.002 ppm	C FARM	Outside Farm	Retrieval Operations	VOC	None
4/11/2006	Tetrahydrofuran	109-99-9	8 Hr TWA	<0.002 ppm		50 ppm	<0.006 ppm	C FARM	Outside Farm	Retrieval Operations	VOC	None
4/11/2006	Toluene	108-88-3	8 Hr TWA	<0.002 ppm		20 ppm	<0.004 ppm	C FARM	Outside Farm	Retrieval Operations	VOC	None
4/11/2006	Trichloroethylene	79-01-6	8 Hr TWA	<0.001 ppm		10 ppm	<0.003 ppm	C FARM	Outside Farm	Retrieval Operations	VOC	None
4/11/2006	Vinyl chloride	75-01-4	8 Hr TWA	<0.002 ppm		1 ppm	<0.006 ppm	C FARM	Outside Farm	Retrieval Operations	VOC	None
4/11/2006	Xylene, (o, m, & p isomer	108-38-3	8 Hr TWA	<0.001 ppm		100 ppm	<0.004 ppm	C FARM	Outside Farm	Retrieval Operations	VOC	None
4/11/2006	Mercury	7439-97-6	8 Hr TWA	<0.0002 mg/m3		0.025 mg/m3	<0.0009 mg/m3	C FARM	C103	Retrieval Operations	Hg-Elemental	None, Mechanical Ventilation (Fixed)
4/11/2006	Ammonia	7664-41-7	8 Hr TWA	<0.031 ppm		25 ppm	<0.131 ppm	C FARM	General Location - see other	Retrieval Operations	NH3	None, Mechanical Ventilation (Fixed)
4/11/2006	n-Nitrosodibutylamine	924-16-3	8 Hr TWA	<0.003 ppb		4 ppb	<0.014 ppb	C FARM	C103	Retrieval Operations	Nitrosamines	None, Mechanical Ventilation (Fixed)
4/11/2006	n-Nitrosodiethylamine	55-18-5	8 Hr TWA	<0.005 ppb		0.1 ppb	<0.021 ppb	C FARM	C103	Retrieval Operations	Nitrosamines	None, Mechanical Ventilation (Fixed)

Survey Date	Agent	CAS	Limit Type	TWA/STEL/Excur	% OEL	OEL	Air Conc	Farm	Specific Location	Work Activity	Required Analysis	Engineering Controls
4/11/2006	N-Nitrosodimethylamine	62-75-9	8 Hr TWA	<0.007 ppb		0.3 ppb	<0.029 ppb	C FARM	C103	Retrieval Operations	Nitrosamines	None, Mechanical Ventilation (Fixed)
4/11/2006	n-Nitrosodipropylamine	621-64-7	8 Hr TWA	<0.004 ppb		1 ppb	<0.016 ppb	C FARM	C103	Retrieval Operations	Nitrosamines	None, Mechanical Ventilation (Fixed)
4/11/2006	N-Nitrosomethylethylamine	10595-95-6	8 Hr TWA	<0.006 ppb		0.3 ppb	<0.024 ppb	C FARM	C103	Retrieval Operations	Nitrosamines	None, Mechanical Ventilation (Fixed)
4/11/2006	n-Nitrosomorpholine	59-89-2	8 Hr TWA	<0.004 ppb		0.6 ppb	<0.018 ppb	C FARM	C103	Retrieval Operations	Nitrosamines	None, Mechanical Ventilation (Fixed)
4/11/2006	n-Nitrosopiperdine	100-75-4	8 Hr TWA	<0.004 ppb		8 ppb	<0.019 ppb	C FARM	C103	Retrieval Operations	Nitrosamines	None, Mechanical Ventilation (Fixed)
4/11/2006	n-Nitrosopyrrolidine	930-55-2	8 Hr TWA	<0.005 ppb		4 ppb	<0.021 ppb	C FARM	C103	Retrieval Operations	Nitrosamines	None, Mechanical Ventilation (Fixed)
4/11/2006	Formaldehyde	50-00-0	8 Hr TWA	0.001 ppm	0.5	0.3 ppm	0.006 ppm	C FARM	C103	Retrieval Operations	Formaldehyde	None, Mechanical Ventilation (Fixed)
4/11/2006	1,1,2,2-Tetrachloroethane	79-34-5	8 Hr TWA	<0.0009 ppm		1 ppm	<0.004 ppm	C FARM	General Location - see other	Retrieval Operations	VOC	None, Mechanical Ventilation (Fixed)
4/11/2006	1,1-Dichloroethene	75-35-4	8 Hr TWA	<0.002 ppm		5 ppm	<0.007 ppm	C FARM	General Location - see other	Retrieval Operations	VOC	None, Mechanical Ventilation (Fixed)
4/11/2006	1,2-Dibromoethane	106-93-4	8 Hr TWA	<0.0008 ppm		20 ppm	<0.003 ppm	C FARM	General Location - see other	Retrieval Operations	VOC	None, Mechanical Ventilation (Fixed)
4/11/2006	1,2-Dichloroethane	107-06-2	8 Hr TWA	<0.002 ppm		10 ppm	<0.006 ppm	C FARM	General Location - see other	Retrieval Operations	VOC	None, Mechanical Ventilation (Fixed)
4/11/2006	1,3-Butadiene	106-99-0	8 Hr TWA	<0.003 ppm		1 ppm	<0.012 ppm	C FARM	General Location - see other	Retrieval Operations	VOC	None, Mechanical Ventilation (Fixed)
4/11/2006	1,4-Dioxane	123-91-1	8 Hr TWA	<0.002 ppm		20 ppm	<0.007 ppm	C FARM	General Location - see other	Retrieval Operations	VOC	None, Mechanical Ventilation (Fixed)
4/11/2006	1-Butanol	71-36-3	8 Hr TWA	<0.002 ppm		20 ppm	<0.009 ppm	C FARM	General Location - see other	Retrieval Operations	VOC	None, Mechanical Ventilation (Fixed)
4/11/2006	1-Propanol	71-23-8	8 Hr TWA	<0.003 ppm		100 ppm	<0.011 ppm	C FARM	General Location - see other	Retrieval Operations	VOC	None, Mechanical Ventilation (Fixed)
4/11/2006	2-Butanone	78-93-3	8 Hr TWA	<0.002 ppm		200 ppm	<0.009 ppm	C FARM	General Location - see other	Retrieval Operations	VOC	None, Mechanical Ventilation (Fixed)
4/11/2006	2-Hexanone	591-78-6	8 Hr TWA	<0.002 ppm		5 ppm	<0.006 ppm	C FARM	General Location - see other	Retrieval Operations	VOC	None, Mechanical Ventilation (Fixed)
4/11/2006	2-Propanol	67-63-0	8 Hr TWA	<0.003 ppm		200 ppm	<0.011 ppm	C FARM	General Location - see other	Retrieval Operations	VOC	None, Mechanical Ventilation (Fixed)
4/11/2006	3-Hexanone	589-38-8	8 Hr TWA	<0.002 ppm		67 ppm	<0.006 ppm	C FARM	General Location - see other	Retrieval Operations	VOC	None, Mechanical Ventilation (Fixed)
4/11/2006	Acetone	67-64-1	8 Hr TWA	<0.003 ppm		500 ppm	<0.011 ppm	C FARM	General Location - see other	Retrieval Operations	VOC	None, Mechanical Ventilation (Fixed)
4/11/2006	Acetonitrile	75-05-8	8 Hr TWA	<0.004 ppm		20 ppm	<0.016 ppm	C FARM	General Location - see other	Retrieval Operations	VOC	None, Mechanical Ventilation (Fixed)
4/11/2006	Benzene	71-43-2	8 Hr TWA	<0.002 ppm		0.5 ppm	<0.008 ppm	C FARM	General Location - see other	Retrieval Operations	VOC	None, Mechanical Ventilation (Fixed)
4/11/2006	Butanal	123-72-8	8 Hr TWA	<0.002 ppm		25 ppm	<0.009 ppm	C FARM	General Location - see other	Retrieval Operations	VOC	None, Mechanical Ventilation (Fixed)
4/11/2006	Butane	106-97-8	8 Hr TWA	<0.003 ppm		1000 ppm	<0.011 ppm	C FARM	General Location - see other	Retrieval Operations	VOC	None, Mechanical Ventilation (Fixed)
4/11/2006	Butanenitrile	109-74-0	8 Hr TWA	<0.002 ppm		8 ppm	<0.009 ppm	C FARM	General Location - see other	Retrieval Operations	VOC	None, Mechanical Ventilation (Fixed)
4/11/2006	Carbon disulfide	75-15-0	8 Hr TWA	<0.002 ppm		1 ppm	<0.008 ppm	C FARM	General Location - see other	Retrieval Operations	VOC	None, Mechanical Ventilation (Fixed)
4/11/2006	Carbon Tetrachloride	56-23-5	8 Hr TWA	<0.001 ppm		5 ppm	<0.004 ppm	C FARM	General Location - see other	Retrieval Operations	VOC	None, Mechanical Ventilation (Fixed)
4/11/2006	Chlorobenzene	108-90-7	8 Hr TWA	<0.001 ppm		10 ppm	<0.006 ppm	C FARM	General Location - see other	Retrieval Operations	VOC	None, Mechanical Ventilation (Fixed)
4/11/2006	Chloroform	67-66-3	8 Hr TWA	<0.001 ppm		10 ppm	<0.005 ppm	C FARM	General Location - see other	Retrieval Operations	VOC	None, Mechanical Ventilation (Fixed)
4/11/2006	Decane	124-18-5	8 Hr TWA	<0.001 ppm		200 ppm	<0.004 ppm	C FARM	General Location - see other	Retrieval Operations	VOC	None, Mechanical Ventilation (Fixed)
4/11/2006	Ethanol	64-17-5	8 Hr TWA	<0.003 ppm		1000 ppm	<0.014 ppm	C FARM	General Location - see other	Retrieval Operations	VOC	None, Mechanical Ventilation (Fixed)
4/11/2006	Ethyl Benzene	100-41-4	8 Hr TWA	<0.001 ppm		100 ppm	<0.006 ppm	C FARM	General Location - see other	Retrieval Operations	VOC	None, Mechanical Ventilation (Fixed)
4/11/2006	Furan	110-00-9	8 Hr TWA	<2.245 ppb		1 ppb	<9.37 ppb	C FARM	General Location - see other	Retrieval Operations	VOC	None, Mechanical Ventilation (Fixed)
4/11/2006	Hexanenitrile	628-73-9	8 Hr TWA	<0.002 ppm		6 ppm	<0.007 ppm	C FARM	General Location - see other	Retrieval Operations	VOC	None, Mechanical Ventilation (Fixed)
4/11/2006	Methanol	67-56-1	8 Hr TWA	<0.008 ppm		200 ppm	<0.033 ppm	C FARM	General Location - see other	Retrieval Operations	VOC	None, Mechanical Ventilation (Fixed)
4/11/2006	Methyl isobutyl ketone	108-10-1	8 Hr TWA	<0.002 ppm		50 ppm	<0.006 ppm	C FARM	General Location - see other	Retrieval Operations	VOC	None, Mechanical Ventilation (Fixed)
4/11/2006	Methylene Chloride	75-09-2	8 Hr TWA	<0.002 ppm		25 ppm	<0.008 ppm	C FARM	General Location - see other	Retrieval Operations	VOC	None, Mechanical Ventilation (Fixed)
4/11/2006	N-Heptane	142-82-5	8 Hr TWA	<0.002 ppm		400 ppm	<0.006 ppm	C FARM	General Location - see other	Retrieval Operations	VOC	None, Mechanical Ventilation (Fixed)
4/11/2006	n-Hexane	110-54-3	8 Hr TWA	<0.002 ppm		50 ppm	<0.007 ppm	C FARM	General Location - see other	Retrieval Operations	VOC	None, Mechanical Ventilation (Fixed)
4/11/2006	N-Pentane	109-66-0	8 Hr TWA	<0.002 ppm		600 ppm	<0.009 ppm	C FARM	General Location - see other	Retrieval Operations	VOC	None, Mechanical Ventilation (Fixed)
4/11/2006	N-Propane	74-98-6	8 Hr TWA	<0.003 ppm		1000 ppm	<0.014 ppm	C FARM	General Location - see other	Retrieval Operations	VOC	None, Mechanical Ventilation (Fixed)
4/11/2006	ortho-xylene	95-47-6	8 Hr TWA	<0.001 ppm		100 ppm	<0.006 ppm	C FARM	General Location - see other	Retrieval Operations	VOC	None, Mechanical Ventilation (Fixed)
4/11/2006	Pentanenitrile	110-59-8	8 Hr TWA	<0.002 ppm		5 ppm	<0.008 ppm	C FARM	General Location - see other	Retrieval Operations	VOC	None, Mechanical Ventilation (Fixed)
4/11/2006	Propanenitrile	107-12-0	8 Hr TWA	<0.002 ppm		6 ppm	<0.008 ppm	C FARM	General Location - see other	Retrieval Operations	VOC	None, Mechanical Ventilation (Fixed)
4/11/2006	Tetrachloroethylene	127-18-4	8 Hr TWA	<0.0009 ppm		25 ppm	<0.004 ppm	C FARM	General Location - see other	Retrieval Operations	VOC	None, Mechanical Ventilation (Fixed)
4/11/2006	Tetrahydrofuran	109-99-9	8 Hr TWA	<0.002 ppm		50 ppm	<0.009 ppm	C FARM	General Location - see other	Retrieval Operations	VOC	None, Mechanical Ventilation (Fixed)
4/11/2006	Toluene	108-88-3	8 Hr TWA	<0.002 ppm		20 ppm	<0.007 ppm	C FARM	General Location - see other	Retrieval Operations	VOC	None, Mechanical Ventilation (Fixed)
4/11/2006	Trichloroethylene	79-01-6	8 Hr TWA	<0.001 ppm		10 ppm	<0.005 ppm	C FARM	General Location - see other	Retrieval Operations	VOC	None, Mechanical Ventilation (Fixed)
4/11/2006	Vinyl chloride	75-01-4	8 Hr TWA	<0.002 ppm		1 ppm	<0.01 ppm	C FARM	General Location - see other	Retrieval Operations	VOC	None, Mechanical Ventilation (Fixed)
4/11/2006	Xylene, (o, m, & p isomer	108-38-3	8 Hr TWA	<0.001 ppm		100 ppm	<0.006 ppm	C FARM	General Location - see other	Retrieval Operations	VOC	None, Mechanical Ventilation (Fixed)
4/11/2006	Mercury	7439-97-6	8 Hr TWA	<0.0002 mg/m3		0.025 mg/m3	<0.001 mg/m3	C FARM	Outside Farm	Retrieval Operations	Hg-Elemental	None
4/11/2006	Ammonia	7664-41-7	8 Hr TWA	<0.03 ppm		25 ppm	<0.16 ppm	C FARM	Outside Farm	Retrieval Operations	NH3	None
4/11/2006	n-Nitrosodibutylamine	924-16-3	8 Hr TWA	<0.003 ppb		4 ppb	<0.017 ppb	C FARM	Outside Farm	Retrieval Operations	Nitrosamines	None
4/11/2006	n-Nitrosodiethylamine	55-18-5	8 Hr TWA	<0.005 ppb		0.1 ppb	<0.027 ppb	C FARM	Outside Farm	Retrieval Operations	Nitrosamines	None
4/11/2006	N-Nitrosodimethylamine	62-75-9	8 Hr TWA	<0.007 ppb		0.3 ppb	<0.037 ppb	C FARM	Outside Farm	Retrieval Operations	Nitrosamines	None
4/11/2006	n-Nitrosodipropylamine	621-64-7	8 Hr TWA	<0.004 ppb		1 ppb	<0.021 ppb	C FARM	Outside Farm	Retrieval Operations	Nitrosamines	None
4/11/2006	N-Nitrosomethylethylamine	10595-95-6	8 Hr TWA	<0.006 ppb		0.3 ppb	<0.031 ppb	C FARM	Outside Farm	Retrieval Operations	Nitrosamines	None
4/11/2006	n-Nitrosomorpholine	59-89-2	8 Hr TWA	<0.004 ppb		0.6 ppb	<0.024 ppb	C FARM	Outside Farm	Retrieval Operations	Nitrosamines	None
4/11/2006	n-Nitrosopiperdine	100-75-4	8 Hr TWA	<0.005 ppb		8 ppb	<0.024 ppb	C FARM	Outside Farm	Retrieval Operations	Nitrosamines	None
4/11/2006	n-Nitrosopyrrolidine	930-55-2	8 Hr TWA	<0.005 ppb		4 ppb	<0.027 ppb	C FARM	Outside Farm	Retrieval Operations	Nitrosamines	None
4/11/2006	Formaldehyde	50-00-0	8 Hr TWA	0.0007 ppm	0.2	0.3 ppm	0.004 ppm	C FARM	Outside Farm	Retrieval Operations	Formaldehyde	None
4/11/2006	1,1,2,2-Tetrachloroethane	79-34-5	8 Hr TWA	<0.0009 ppm		1 ppm	<0.005 ppm	C FARM	Outside Farm	Retrieval Operations	VOC	None
4/11/2006	1,1-Dichloroethene	75-35-4	8 Hr TWA	<0.002 ppm		5 ppm	<0.008 ppm	C FARM	Outside Farm	Retrieval Operations	VOC	None
4/11/2006	1,2-Dibromoethane	106-93-4	8 Hr TWA	<0.0008 ppm		20 ppm	<0.004 ppm	C FARM	Outside Farm	Retrieval Operations	VOC	None
4/11/2006	1,2-Dichloroethane	107-06-2	8 Hr TWA	<0.002 ppm		10 ppm	<0.008 ppm	C FARM	Outside Farm	Retrieval Operations	VOC	None

Survey Date	Agent	CAS	Limit Type	TWA/STEL/Excur	% OEL	OEL	Air Conc	Farm	Specific Location	Work Activity	Required Analysis	Engineering Controls
4/11/2006	1,3-Butadiene	106-99-0	8 Hr TWA	<0.003 ppm		1 ppm	<0.015 ppm	C FARM	Outside Farm	Retrieval Operations	VOC	None
4/11/2006	1,4-Dioxane	123-91-1	8 Hr TWA	<0.002 ppm		20 ppm	<0.009 ppm	C FARM	Outside Farm	Retrieval Operations	VOC	None
4/11/2006	1-Butanol	71-36-3	8 Hr TWA	<0.002 ppm		20 ppm	<0.011 ppm	C FARM	Outside Farm	Retrieval Operations	VOC	None
4/11/2006	1-Propanol	71-23-8	8 Hr TWA	<0.003 ppm		100 ppm	<0.014 ppm	C FARM	Outside Farm	Retrieval Operations	VOC	None
4/11/2006	2-Butanone	78-93-3	8 Hr TWA	<0.002 ppm		200 ppm	<0.011 ppm	C FARM	Outside Farm	Retrieval Operations	VOC	None
4/11/2006	2-Hexanone	591-78-6	8 Hr TWA	<0.002 ppm		5 ppm	<0.008 ppm	C FARM	Outside Farm	Retrieval Operations	VOC	None
4/11/2006	2-Propanol	67-63-0	8 Hr TWA	<0.003 ppm		200 ppm	<0.014 ppm	C FARM	Outside Farm	Retrieval Operations	VOC	None
4/11/2006	3-Hexanone	589-38-8	8 Hr TWA	<0.002 ppm		67 ppm	<0.008 ppm	C FARM	Outside Farm	Retrieval Operations	VOC	None
4/11/2006	Acetone	67-64-1	8 Hr TWA	<0.003 ppm		500 ppm	<0.014 ppm	C FARM	Outside Farm	Retrieval Operations	VOC	None
4/11/2006	Acetonitrile	75-05-8	8 Hr TWA	0.01 ppm	0.05	20 ppm	0.054 ppm	C FARM	Outside Farm	Retrieval Operations	VOC	None
4/11/2006	Benzene	71-43-2	8 Hr TWA	<0.002 ppm		0.5 ppm	<0.01 ppm	C FARM	Outside Farm	Retrieval Operations	VOC	None
4/11/2006	Butanal	123-72-8	8 Hr TWA	<0.002 ppm		25 ppm	<0.011 ppm	C FARM	Outside Farm	Retrieval Operations	VOC	None
4/11/2006	Butane	106-97-8	8 Hr TWA	<0.003 ppm		1000 ppm	<0.014 ppm	C FARM	Outside Farm	Retrieval Operations	VOC	None
4/11/2006	Butanenitrile	109-74-0	8 Hr TWA	<0.002 ppm		8 ppm	<0.012 ppm	C FARM	Outside Farm	Retrieval Operations	VOC	None
4/11/2006	Carbon disulfide	75-15-0	8 Hr TWA	<0.002 ppm		1 ppm	<0.011 ppm	C FARM	Outside Farm	Retrieval Operations	VOC	None
4/11/2006	Carbon Tetrachloride	56-23-5	8 Hr TWA	<0.001 ppm		5 ppm	<0.005 ppm	C FARM	Outside Farm	Retrieval Operations	VOC	None
4/11/2006	Chlorobenzene	108-90-7	8 Hr TWA	<0.001 ppm		10 ppm	<0.007 ppm	C FARM	Outside Farm	Retrieval Operations	VOC	None
4/11/2006	Chloroform	67-66-3	8 Hr TWA	<0.001 ppm		10 ppm	<0.007 ppm	C FARM	Outside Farm	Retrieval Operations	VOC	None
4/11/2006	Decane	124-18-5	8 Hr TWA	<0.001 ppm		200 ppm	<0.006 ppm	C FARM	Outside Farm	Retrieval Operations	VOC	None
4/11/2006	Ethanol	64-17-5	8 Hr TWA	<0.003 ppm		1000 ppm	<0.018 ppm	C FARM	Outside Farm	Retrieval Operations	VOC	None
4/11/2006	Ethyl Benzene	100-41-4	8 Hr TWA	<0.001 ppm		100 ppm	<0.008 ppm	C FARM	Outside Farm	Retrieval Operations	VOC	None
4/11/2006	Furan	110-00-9	8 Hr TWA	<2.245 ppb		1 ppb	<11.973 ppb	C FARM	Outside Farm	Retrieval Operations	VOC	None
4/11/2006	Hexanenitrile	628-73-9	8 Hr TWA	<0.002 ppm		6 ppm	<0.008 ppm	C FARM	Outside Farm	Retrieval Operations	VOC	None
4/11/2006	Methanol	67-56-1	8 Hr TWA	<0.008 ppm		200 ppm	<0.042 ppm	C FARM	Outside Farm	Retrieval Operations	VOC	None
4/11/2006	Methyl isobutyl ketone	108-10-1	8 Hr TWA	<0.002 ppm		50 ppm	<0.008 ppm	C FARM	Outside Farm	Retrieval Operations	VOC	None
4/11/2006	Methylene Chloride	75-09-2	8 Hr TWA	<0.002 ppm		25 ppm	<0.01 ppm	C FARM	Outside Farm	Retrieval Operations	VOC	None
4/11/2006	N-Heptane	142-82-5	8 Hr TWA	<0.002 ppm		400 ppm	<0.008 ppm	C FARM	Outside Farm	Retrieval Operations	VOC	None
4/11/2006	n-Hexane	110-54-3	8 Hr TWA	<0.002 ppm		50 ppm	<0.009 ppm	C FARM	Outside Farm	Retrieval Operations	VOC	None
4/11/2006	N-Pentane	109-66-0	8 Hr TWA	<0.002 ppm		600 ppm	<0.011 ppm	C FARM	Outside Farm	Retrieval Operations	VOC	None
4/11/2006	N-Propane	74-98-6	8 Hr TWA	<0.003 ppm		1000 ppm	<0.019 ppm	C FARM	Outside Farm	Retrieval Operations	VOC	None
4/11/2006	ortho-xylene	95-47-6	8 Hr TWA	<0.001 ppm		100 ppm	<0.008 ppm	C FARM	Outside Farm	Retrieval Operations	VOC	None
4/11/2006	Pentanenitrile	110-59-8	8 Hr TWA	<0.002 ppm		5 ppm	<0.01 ppm	C FARM	Outside Farm	Retrieval Operations	VOC	None
4/11/2006	Propanenitrile	107-12-0	8 Hr TWA	<0.002 ppm		6 ppm	<0.01 ppm	C FARM	Outside Farm	Retrieval Operations	VOC	None
4/11/2006	Tetrachloroethylene	127-18-4	8 Hr TWA	<0.0009 ppm		25 ppm	<0.005 ppm	C FARM	Outside Farm	Retrieval Operations	VOC	None
4/11/2006	Tetrahydrofuran	109-99-9	8 Hr TWA	<0.002 ppm		50 ppm	<0.011 ppm	C FARM	Outside Farm	Retrieval Operations	VOC	None
4/11/2006	Toluene	108-88-3	8 Hr TWA	<0.002 ppm		20 ppm	<0.009 ppm	C FARM	Outside Farm	Retrieval Operations	VOC	None
4/11/2006	Trichloroethylene	79-01-6	8 Hr TWA	<0.001 ppm		10 ppm	<0.006 ppm	C FARM	Outside Farm	Retrieval Operations	VOC	None
4/11/2006	Vinyl chloride	75-01-4	8 Hr TWA	<0.002 ppm		1 ppm	<0.013 ppm	C FARM	Outside Farm	Retrieval Operations	VOC	None
4/11/2006	Xylene, (o, m, & p isomer	108-38-3	8 Hr TWA	<0.001 ppm		100 ppm	<0.008 ppm	C FARM	Outside Farm	Retrieval Operations	VOC	None
3/15/2006	Ammonia	7664-41-7	8 Hr TWA	<0.015 ppm		25 ppm	<0.034 ppm	C FARM	General Location - see other	IH Shift Routines	NH3	None
3/15/2006	1-Butanol	71-36-3	8 Hr TWA	<0.055 ppm		20 ppm	<0.126 ppm	C FARM	General Location - see other	IH Shift Routines	VOC	None
3/15/2006	2-Butanone	78-93-3	8 Hr TWA	<0.035 ppm		200 ppm	<0.081 ppm	C FARM	General Location - see other	IH Shift Routines	VOC	None
3/15/2006	Acetone	67-64-1	8 Hr TWA	<0.044 ppm		500 ppm	<0.1 ppm	C FARM	General Location - see other	IH Shift Routines	VOC	None
3/15/2006	Benzene	71-43-2	8 Hr TWA	<0.026 ppm		0.5 ppm	<0.06 ppm	C FARM	General Location - see other	IH Shift Routines	VOC	None
3/15/2006	Ethyl Benzene	100-41-4	8 Hr TWA	<0.019 ppm		100 ppm	<0.044 ppm	C FARM	General Location - see other	IH Shift Routines	VOC	None
3/15/2006	Methyl isobutyl ketone	108-10-1	8 Hr TWA	<0.025 ppm		50 ppm	<0.058 ppm	C FARM	General Location - see other	IH Shift Routines	VOC	None
3/15/2006	ortho-xylene	95-47-6	8 Hr TWA	<0.019 ppm		100 ppm	<0.044 ppm	C FARM	General Location - see other	IH Shift Routines	VOC	None
3/15/2006	Tetrahydrofuran	109-99-9	8 Hr TWA	<0.035 ppm		50 ppm	<0.081 ppm	C FARM	General Location - see other	IH Shift Routines	VOC	None
3/15/2006	Toluene	108-88-3	8 Hr TWA	<0.022 ppm		20 ppm	<0.051 ppm	C FARM	General Location - see other	IH Shift Routines	VOC	None
3/15/2006	Xylene, (o, m, & p isomer	108-38-3	8 Hr TWA	<0.019 ppm		100 ppm	<0.044 ppm	C FARM	General Location - see other	IH Shift Routines	VOC	None
3/15/2006	Mercury	7439-97-6	8 Hr TWA	<0.0002 mg/m3		0.025 mg/m3	<0.0005 mg/m3	C FARM	General Location - see other	IH Shift Routines	Hg-Elemental	None
3/15/2006	Nitrous Oxide	10024-97-2	8 Hr TWA	0.438 ppm	0.9	50 ppm	1 ppm	C FARM	General Location - see other	IH Shift Routines	N2O	None

Survey Date	Agent	CAS	Limit Type	TWA/STEL/Excur	% OEL	OEL	Air Conc	Farm	Specific Location	Work Activity	Required Analysis	Engineering Controls
3/17/2006	Ammonia	7664-41-7	8 Hr TWA	<0.015 ppm		25 ppm	<0.052 ppm	C FARM	General Location - see other	IH Shift Routines	NH3	None
3/17/2006	1-Butanol	71-36-3	8 Hr TWA	<0.055 ppm		20 ppm	<0.196 ppm	C FARM	General Location - see other	IH Shift Routines	VOC	None
3/17/2006	2-Butanone	78-93-3	8 Hr TWA	<0.035 ppm		200 ppm	<0.126 ppm	C FARM	General Location - see other	IH Shift Routines	VOC	None
3/17/2006	Acetone	67-64-1	8 Hr TWA	<0.044 ppm		500 ppm	<0.156 ppm	C FARM	General Location - see other	IH Shift Routines	VOC	None
3/17/2006	Benzene	71-43-2	8 Hr TWA	<0.026 ppm		0.5 ppm	<0.093 ppm	C FARM	General Location - see other	IH Shift Routines	VOC	None
3/17/2006	Ethyl Benzene	100-41-4	8 Hr TWA	<0.019 ppm		100 ppm	<0.068 ppm	C FARM	General Location - see other	IH Shift Routines	VOC	None
3/17/2006	Methyl isobutyl ketone	108-10-1	8 Hr TWA	<0.025 ppm		50 ppm	<0.09 ppm	C FARM	General Location - see other	IH Shift Routines	VOC	None
3/17/2006	ortho-xylene	95-47-6	8 Hr TWA	<0.019 ppm		100 ppm	<0.068 ppm	C FARM	General Location - see other	IH Shift Routines	VOC	None
3/17/2006	Tetrahydrofuran	109-99-9	8 Hr TWA	<0.035 ppm		50 ppm	<0.126 ppm	C FARM	General Location - see other	IH Shift Routines	VOC	None
3/17/2006	Toluene	108-88-3	8 Hr TWA	<0.022 ppm		20 ppm	<0.079 ppm	C FARM	General Location - see other	IH Shift Routines	VOC	None
3/17/2006	Xylene, (o, m, & p isomer	108-38-3	8 Hr TWA	<0.019 ppm		100 ppm	<0.068 ppm	C FARM	General Location - see other	IH Shift Routines	VOC	None
3/17/2006	Mercury	7439-97-6	8 Hr TWA	0.0004 mg/m3	1.6	0.025 mg/m3	0.001 mg/m3	C FARM	General Location - see other	IH Shift Routines	Hg-Elemental	None
3/16/2006	Ammonia	7664-41-7	8 Hr TWA	<0.015 ppm		25 ppm	<0.04 ppm	C FARM	General Location - see other	Transfer Activities	NH3	None
3/16/2006	1-Butanol	71-36-3	8 Hr TWA	<0.055 ppm		20 ppm	<0.147 ppm	C FARM	General Location - see other	Transfer Activities	VOC	None
3/16/2006	2-Butanone	78-93-3	8 Hr TWA	<0.036 ppm		200 ppm	<0.095 ppm	C FARM	General Location - see other	Transfer Activities	VOC	None
3/16/2006	Acetone	67-64-1	8 Hr TWA	<0.044 ppm		500 ppm	<0.117 ppm	C FARM	General Location - see other	Transfer Activities	VOC	None
3/16/2006	Benzene	71-43-2	8 Hr TWA	<0.026 ppm		0.5 ppm	<0.07 ppm	C FARM	General Location - see other	Transfer Activities	VOC	None
3/16/2006	Ethyl Benzene	100-41-4	8 Hr TWA	<0.019 ppm		100 ppm	<0.051 ppm	C FARM	General Location - see other	Transfer Activities	VOC	None
3/16/2006	Methyl isobutyl ketone	108-10-1	8 Hr TWA	<0.026 ppm		50 ppm	<0.068 ppm	C FARM	General Location - see other	Transfer Activities	VOC	None
3/16/2006	ortho-xylene	95-47-6	8 Hr TWA	<0.019 ppm		100 ppm	<0.051 ppm	C FARM	General Location - see other	Transfer Activities	VOC	None
3/16/2006	Tetrahydrofuran	109-99-9	8 Hr TWA	<0.036 ppm		50 ppm	<0.095 ppm	C FARM	General Location - see other	Transfer Activities	VOC	None
3/16/2006	Toluene	108-88-3	8 Hr TWA	<0.022 ppm		20 ppm	<0.059 ppm	C FARM	General Location - see other	Transfer Activities	VOC	None
3/16/2006	Xylene, (o, m, & p isomer	108-38-3	8 Hr TWA	<0.019 ppm		100 ppm	<0.051 ppm	C FARM	General Location - see other	Transfer Activities	VOC	None
3/16/2006	Mercury	7439-97-6	8 Hr TWA	<0.0002 mg/m3		0.025 mg/m3	<0.0006 mg/m3	C FARM	General Location - see other	Transfer Activities	Hg-Elemental	None
3/16/2006	Nitrous Oxide	10024-97-2	8 Hr TWA	<0.375 ppm		50 ppm	<1 ppm	C FARM	General Location - see other	Transfer Activities	N2O	None
3/20/2006	Ammonia	7664-41-7	8 Hr TWA	<0.015 ppm		25 ppm	<0.034 ppm	C FARM	General Location - see other	IH Shift Routines	NH3	None
3/20/2006	1-Butanol	71-36-3	8 Hr TWA	<0.056 ppm		20 ppm	<0.127 ppm	C FARM	General Location - see other	IH Shift Routines	VOC	None
3/20/2006	2-Butanone	78-93-3	8 Hr TWA	<0.036 ppm		200 ppm	<0.082 ppm	C FARM	General Location - see other	IH Shift Routines	VOC	None
3/20/2006	Acetone	67-64-1	8 Hr TWA	<0.044 ppm		500 ppm	<0.101 ppm	C FARM	General Location - see other	IH Shift Routines	VOC	None
3/20/2006	Benzene	71-43-2	8 Hr TWA	<0.026 ppm		0.5 ppm	<0.06 ppm	C FARM	General Location - see other	IH Shift Routines	VOC	None
3/20/2006	Ethyl Benzene	100-41-4	8 Hr TWA	<0.019 ppm		100 ppm	<0.044 ppm	C FARM	General Location - see other	IH Shift Routines	VOC	None
3/20/2006	Methyl isobutyl ketone	108-10-1	8 Hr TWA	<0.026 ppm		50 ppm	<0.059 ppm	C FARM	General Location - see other	IH Shift Routines	VOC	None
3/20/2006	ortho-xylene	95-47-6	8 Hr TWA	<0.019 ppm		100 ppm	<0.044 ppm	C FARM	General Location - see other	IH Shift Routines	VOC	None
3/20/2006	Tetrahydrofuran	109-99-9	8 Hr TWA	<0.036 ppm		50 ppm	<0.082 ppm	C FARM	General Location - see other	IH Shift Routines	VOC	None
3/20/2006	Toluene	108-88-3	8 Hr TWA	<0.022 ppm		20 ppm	<0.051 ppm	C FARM	General Location - see other	IH Shift Routines	VOC	None
3/20/2006	Xylene, (o, m, & p isomer	108-38-3	8 Hr TWA	<0.019 ppm		100 ppm	<0.044 ppm	C FARM	General Location - see other	IH Shift Routines	VOC	None
3/20/2006	Mercury	7439-97-6	8 Hr TWA	0.0004 mg/m3	1.7	0.025 mg/m3	0.001 mg/m3	C FARM	General Location - see other	IH Shift Routines	Hg-Elemental	None
3/20/2006	Nitrous Oxide	10024-97-2	8 Hr TWA	1.619 ppm	3.2	50 ppm	3.7 ppm	C FARM	General Location - see other	IH Shift Routines	N2O	None
3/21/2006	Ammonia	7664-41-7	8 Hr TWA	<0.015 ppm		25 ppm	<0.117 ppm	S FARM	Inside Farm	Vent and Balance activities	NH3	None
3/21/2006	1-Butanol	71-36-3	8 Hr TWA	<0.055 ppm		20 ppm	<0.428 ppm	S FARM	Inside Farm	Vent and Balance activities	VOC	None

Survey Date	Agent	CAS	Limit Type	TWA/STEL/Excur	% OEL	OEL	Air Conc	Farm	Specific Location	Work Activity	Required Analysis	Engineering Controls
3/21/2006	2-Butanone	78-93-3	8 Hr TWA	<0.036 ppm		200 ppm	<0.275 ppm	S FARM	Inside Farm	Vent and Balance activities	VOC	None
3/21/2006	Acetone	67-64-1	8 Hr TWA	<0.044 ppm		500 ppm	<0.341 ppm	S FARM	Inside Farm	Vent and Balance activities	VOC	None
3/21/2006	Benzene	71-43-2	8 Hr TWA	<0.026 ppm		0.5 ppm	<0.203 ppm	S FARM	Inside Farm	Vent and Balance activities	VOC	None
3/21/2006	Ethyl Benzene	100-41-4	8 Hr TWA	<0.019 ppm		100 ppm	<0.149 ppm	S FARM	Inside Farm	Vent and Balance activities	VOC	None
3/21/2006	Methyl isobutyl ketone	108-10-1	8 Hr TWA	<0.026 ppm		50 ppm	<0.198 ppm	S FARM	Inside Farm	Vent and Balance activities	VOC	None
3/21/2006	ortho-xylene	95-47-6	8 Hr TWA	<0.019 ppm		100 ppm	<0.149 ppm	S FARM	Inside Farm	Vent and Balance activities	VOC	None
3/21/2006	Tetrahydrofuran	109-99-9	8 Hr TWA	<0.036 ppm		50 ppm	<0.275 ppm	S FARM	Inside Farm	Vent and Balance activities	VOC	None
3/21/2006	Toluene	108-88-3	8 Hr TWA	<0.022 ppm		20 ppm	<0.172 ppm	S FARM	Inside Farm	Vent and Balance activities	VOC	None
3/21/2006	Xylene, (o, m, & p isomer	108-38-3	8 Hr TWA	<0.019 ppm		100 ppm	<0.149 ppm	S FARM	Inside Farm	Vent and Balance activities	VOC	None
3/21/2006	Mercury	7439-97-6	8 Hr TWA	0.0004 mg/m3	1.7	0.025 mg/m3	0.003 mg/m3	S FARM	Inside Farm	Vent and Balance activities	Hg-Elemental	None
3/21/2006	Nitrous Oxide	10024-97-2	8 Hr TWA	0.387 ppm	0.8	50 ppm	3 ppm	S FARM	Inside Farm	Vent and Balance activities	N2O	None
3/21/2006	Ammonia	7664-41-7	8 Hr TWA	<0.016 ppm		25 ppm	<0.121 ppm	S FARM	Inside Farm	Vent and Balance activities	NH3	None
3/21/2006	1-Butanol	71-36-3	8 Hr TWA	<0.056 ppm		20 ppm	<0.41 ppm	S FARM	Inside Farm	Vent and Balance activities	VOC	None
3/21/2006	2-Butanone	78-93-3	8 Hr TWA	<0.036 ppm		200 ppm	<0.264 ppm	S FARM	Inside Farm	Vent and Balance activities	VOC	None
3/21/2006	Acetone	67-64-1	8 Hr TWA	<0.044 ppm		500 ppm	<0.327 ppm	S FARM	Inside Farm	Vent and Balance activities	VOC	None
3/21/2006	Benzene	71-43-2	8 Hr TWA	<0.026 ppm		0.5 ppm	<0.195 ppm	S FARM	Inside Farm	Vent and Balance activities	VOC	None
3/21/2006	Ethyl Benzene	100-41-4	8 Hr TWA	<0.019 ppm		100 ppm	<0.143 ppm	S FARM	Inside Farm	Vent and Balance activities	VOC	None
3/21/2006	Methyl isobutyl ketone	108-10-1	8 Hr TWA	<0.026 ppm		50 ppm	<0.19 ppm	S FARM	Inside Farm	Vent and Balance activities	VOC	None
3/21/2006	ortho-xylene	95-47-6	8 Hr TWA	<0.019 ppm		100 ppm	<0.143 ppm	S FARM	Inside Farm	Vent and Balance activities	VOC	None
3/21/2006	Tetrahydrofuran	109-99-9	8 Hr TWA	<0.036 ppm		50 ppm	<0.264 ppm	S FARM	Inside Farm	Vent and Balance activities	VOC	None
3/21/2006	Toluene	108-88-3	8 Hr TWA	<0.022 ppm		20 ppm	<0.165 ppm	S FARM	Inside Farm	Vent and Balance activities	VOC	None
3/21/2006	Xylene, (o, m, & p isomer	108-38-3	8 Hr TWA	<0.019 ppm		100 ppm	<0.143 ppm	S FARM	Inside Farm	Vent and Balance activities	VOC	None
3/21/2006	Mercury	7439-97-6	8 Hr TWA	0.0006 mg/m3	2.5	0.025 mg/m3	0.005 mg/m3	S FARM	Inside Farm	Vent and Balance activities	Hg-Elemental	None
3/21/2006	Nitrous Oxide	10024-97-2	8 Hr TWA	0.542 ppm	1.1	50 ppm	4 ppm	S FARM	Inside Farm	Vent and Balance activities	N2O	None
3/21/2006	Ammonia	7664-41-7	8 Hr TWA	<0.015 ppm		25 ppm	<0.107 ppm	S FARM	Inside Farm	Vent and Balance activities	NH3	None
3/21/2006	1-Butanol	71-36-3	8 Hr TWA	<0.055 ppm		20 ppm	<0.408 ppm	S FARM	Inside Farm	Vent and Balance activities	VOC	None
3/21/2006	2-Butanone	78-93-3	8 Hr TWA	<0.036 ppm		200 ppm	<0.263 ppm	S FARM	Inside Farm	Vent and Balance activities	VOC	None
3/21/2006	Acetone	67-64-1	8 Hr TWA	<0.044 ppm		500 ppm	<0.325 ppm	S FARM	Inside Farm	Vent and Balance activities	VOC	None
3/21/2006	Benzene	71-43-2	8 Hr TWA	<0.026 ppm		0.5 ppm	<0.194 ppm	S FARM	Inside Farm	Vent and Balance activities	VOC	None
3/21/2006	Ethyl Benzene	100-41-4	8 Hr TWA	<0.019 ppm		100 ppm	<0.143 ppm	S FARM	Inside Farm	Vent and Balance activities	VOC	None
3/21/2006	Methyl isobutyl ketone	108-10-1	8 Hr TWA	<0.026 ppm		50 ppm	<0.189 ppm	S FARM	Inside Farm	Vent and Balance activities	VOC	None
3/21/2006	ortho-xylene	95-47-6	8 Hr TWA	<0.019 ppm		100 ppm	<0.142 ppm	S FARM	Inside Farm	Vent and Balance activities	VOC	None
3/21/2006	Tetrahydrofuran	109-99-9	8 Hr TWA	<0.036 ppm		50 ppm	<0.263 ppm	S FARM	Inside Farm	Vent and Balance activities	VOC	None
3/21/2006	Toluene	108-88-3	8 Hr TWA	0.028 ppm	0.1	20 ppm	0.205 ppm	S FARM	Inside Farm	Vent and Balance activities	VOC	None
3/21/2006	Xylene, (o, m, & p isomer	108-38-3	8 Hr TWA	<0.019 ppm		100 ppm	<0.142 ppm	S FARM	Inside Farm	Vent and Balance activities	VOC	None
3/21/2006	Mercury	7439-97-6	8 Hr TWA	0.0006 mg/m3	2.5	0.025 mg/m3	0.005 mg/m3	S FARM	Inside Farm	Vent and Balance activities	Hg-Elemental	None
3/21/2006	Nitrous Oxide	10024-97-2	8 Hr TWA	1.219 ppm	2.4	50 ppm	9 ppm	S FARM	Inside Farm	Vent and Balance activities	N2O	None
3/20/2006	Ammonia	7664-41-7	8 Hr TWA	0.048 ppm	0.2	25 ppm	0.119 ppm	C FARM	General Location - see other	Transfer Activities	NH3	None
3/20/2006	1-Butanol	71-36-3	8 Hr TWA	<0.055 ppm		20 ppm	<0.136 ppm	C FARM	General Location - see other	Transfer Activities	VOC	None
3/20/2006	2-Butanone	78-93-3	8 Hr TWA	<0.035 ppm		200 ppm	<0.088 ppm	C FARM	General Location - see other	Transfer Activities	VOC	None
3/20/2006	Acetone	67-64-1	8 Hr TWA	<0.044 ppm		500 ppm	<0.109 ppm	C FARM	General Location - see other	Transfer Activities	VOC	None
3/20/2006	Benzene	71-43-2	8 Hr TWA	<0.026 ppm		0.5 ppm	<0.065 ppm	C FARM	General Location - see other	Transfer Activities	VOC	None
3/20/2006	Ethyl Benzene	100-41-4	8 Hr TWA	<0.019 ppm		100 ppm	<0.048 ppm	C FARM	General Location - see other	Transfer Activities	VOC	None
3/20/2006	Methyl isobutyl ketone	108-10-1	8 Hr TWA	<0.025 ppm		50 ppm	<0.063 ppm	C FARM	General Location - see other	Transfer Activities	VOC	None
3/20/2006	ortho-xylene	95-47-6	8 Hr TWA	<0.019 ppm		100 ppm	<0.047 ppm	C FARM	General Location - see other	Transfer Activities	VOC	None
3/20/2006	Tetrahydrofuran	109-99-9	8 Hr TWA	<0.035 ppm		50 ppm	<0.088 ppm	C FARM	General Location - see other	Transfer Activities	VOC	None
3/20/2006	Toluene	108-88-3	8 Hr TWA	<0.022 ppm		20 ppm	<0.055 ppm	C FARM	General Location - see other	Transfer Activities	VOC	None
3/20/2006	Xylene, (o, m, & p isomer	108-38-3	8 Hr TWA	<0.019 ppm		100 ppm	<0.047 ppm	C FARM	General Location - see other	Transfer Activities	VOC	None
3/20/2006	Mercury	7439-97-6	8 Hr TWA	0.0004 mg/m3	1.7	0.025 mg/m3	0.001 mg/m3	C FARM	General Location - see other	Transfer Activities	Hg-Elemental	None
3/20/2006	Nitrous Oxide	10024-97-2	8 Hr TWA	0.944 ppm	1.9	50 ppm	2.3 ppm	C FARM	General Location - see other	Transfer Activities	N2O	None
3/22/2006	Ammonia	7664-41-7	8 Hr TWA	<0.014 ppm		25 ppm	<0.044 ppm	C FARM	General Location - see other	IH Shift Routines	NH3	None
3/22/2006	1-Butanol	71-36-3	8 Hr TWA	<0.053 ppm		20 ppm	<0.163 ppm	C FARM	General Location - see other	IH Shift Routines	VOC	None
3/22/2006	2-Butanone	78-93-3	8 Hr TWA	<0.034 ppm		200 ppm	<0.105 ppm	C FARM	General Location - see other	IH Shift Routines	VOC	None
3/22/2006	Acetone	67-64-1	8 Hr TWA	<0.042 ppm		500 ppm	<0.13 ppm	C FARM	General Location - see other	IH Shift Routines	VOC	None
3/22/2006	Benzene	71-43-2	8 Hr TWA	<0.025 ppm		0.5 ppm	<0.077 ppm	C FARM	General Location - see other	IH Shift Routines	VOC	None
3/22/2006	Ethyl Benzene	100-41-4	8 Hr TWA	<0.018 ppm		100 ppm	<0.057 ppm	C FARM	General Location - see other	IH Shift Routines	VOC	None
3/22/2006	Methyl isobutyl ketone	108-10-1	8 Hr TWA	<0.024 ppm		50 ppm	<0.075 ppm	C FARM	General Location - see other	IH Shift Routines	VOC	None
3/22/2006	ortho-xylene	95-47-6	8 Hr TWA	<0.018 ppm		100 ppm	<0.057 ppm	C FARM	General Location - see other	IH Shift Routines	VOC	None
3/22/2006	Tetrahydrofuran	109-99-9	8 Hr TWA	<0.034 ppm		50 ppm	<0.105 ppm	C FARM	General Location - see other	IH Shift Routines	VOC	None
3/22/2006	Toluene	108-88-3	8 Hr TWA	<0.021 ppm		20 ppm	<0.066 ppm	C FARM	General Location - see other	IH Shift Routines	VOC	None
3/22/2006	Xylene, (o, m, & p isomer	108-38-3	8 Hr TWA	<0.018 ppm		100 ppm	<0.057 ppm	C FARM	General Location - see other	IH Shift Routines	VOC	None
3/22/2006	Mercury	7439-97-6	8 Hr TWA	<0.0002 mg/m3		0.025 mg/m3	<0.0006 mg/m3	C FARM	General Location - see other	IH Shift Routines	Hg-Elemental	None
3/22/2006	Nitrous Oxide	10024-97-2	8 Hr TWA	0.633 ppm	1.3	50 ppm	1.9 ppm	C FARM	General Location - see other	IH Shift Routines	N2O	None
3/22/2006	Ammonia	7664-41-7	8 Hr TWA	<0.015 ppm		25 ppm	<0.04 ppm	C FARM	Outside Farm	IH Shift Routines	NH3	None
3/22/2006	1-Butanol	71-36-3	8 Hr TWA	<0.056 ppm		20 ppm	<0.148 ppm	C FARM	Outside Farm	IH Shift Routines	VOC	None

Survey Date	Agent	CAS	Limit Type	TWA/STEL/Excur	% OEL	OEL	Air Conc	Farm	Specific Location	Work Activity	Required Analysis	Engineering Controls
3/22/2006	2-Butanone	78-93-3	8 Hr TWA	<0.036 ppm		200 ppm	<0.095 ppm	C FARM	Outside Farm	IH Shift Routines	VOC	None
3/22/2006	Acetone	67-64-1	8 Hr TWA	<0.044 ppm		500 ppm	<0.118 ppm	C FARM	Outside Farm	IH Shift Routines	VOC	None
3/22/2006	Benzene	71-43-2	8 Hr TWA	<0.026 ppm		0.5 ppm	<0.07 ppm	C FARM	Outside Farm	IH Shift Routines	VOC	None
3/22/2006	Ethyl Benzene	100-41-4	8 Hr TWA	<0.019 ppm		100 ppm	<0.052 ppm	C FARM	Outside Farm	IH Shift Routines	VOC	None
3/22/2006	Methyl isobutyl ketone	108-10-1	8 Hr TWA	<0.026 ppm		50 ppm	<0.068 ppm	C FARM	Outside Farm	IH Shift Routines	VOC	None
3/22/2006	ortho-xylene	95-47-6	8 Hr TWA	<0.019 ppm		100 ppm	<0.052 ppm	C FARM	Outside Farm	IH Shift Routines	VOC	None
3/22/2006	Tetrahydrofuran	109-99-9	8 Hr TWA	<0.036 ppm		50 ppm	<0.095 ppm	C FARM	Outside Farm	IH Shift Routines	VOC	None
3/22/2006	Toluene	108-88-3	8 Hr TWA	<0.022 ppm		20 ppm	<0.06 ppm	C FARM	Outside Farm	IH Shift Routines	VOC	None
3/22/2006	Xylene, (o, m, & p isomer	108-38-3	8 Hr TWA	<0.019 ppm		100 ppm	<0.052 ppm	C FARM	Outside Farm	IH Shift Routines	VOC	None
3/22/2006	Mercury	7439-97-6	8 Hr TWA	<0.0002 mg/m3		0.025 mg/m3	<0.0006 mg/m3	C FARM	Outside Farm	IH Shift Routines	Hg-Elemental	None
3/22/2006	Nitrous Oxide	10024-97-2	8 Hr TWA	0.6 ppm	1.2	50 ppm	1.6 ppm	C FARM	Outside Farm	IH Shift Routines	N2O	None
3/23/2006	Ammonia	7664-41-7	8 Hr TWA	0.015 ppm	0.06	25 ppm	0.027 ppm	C FARM	Outside Farm	IH Shift Routines	NH3	None
3/23/2006	1-Butanol	71-36-3	8 Hr TWA	<0.055 ppm		20 ppm	<0.102 ppm	C FARM	Outside Farm	IH Shift Routines	VOC	None
3/23/2006	2-Butanone	78-93-3	8 Hr TWA	<0.036 ppm		200 ppm	<0.066 ppm	C FARM	Outside Farm	IH Shift Routines	VOC	None
3/23/2006	Acetone	67-64-1	8 Hr TWA	<0.044 ppm		500 ppm	<0.081 ppm	C FARM	Outside Farm	IH Shift Routines	VOC	None
3/23/2006	Benzene	71-43-2	8 Hr TWA	<0.026 ppm		0.5 ppm	<0.048 ppm	C FARM	Outside Farm	IH Shift Routines	VOC	None
3/23/2006	Ethyl Benzene	100-41-4	8 Hr TWA	<0.019 ppm		100 ppm	<0.036 ppm	C FARM	Outside Farm	IH Shift Routines	VOC	None
3/23/2006	Methyl isobutyl ketone	108-10-1	8 Hr TWA	<0.026 ppm		50 ppm	<0.047 ppm	C FARM	Outside Farm	IH Shift Routines	VOC	None
3/23/2006	ortho-xylene	95-47-6	8 Hr TWA	<0.019 ppm		100 ppm	<0.036 ppm	C FARM	Outside Farm	IH Shift Routines	VOC	None
3/23/2006	Tetrahydrofuran	109-99-9	8 Hr TWA	<0.036 ppm		50 ppm	<0.066 ppm	C FARM	Outside Farm	IH Shift Routines	VOC	None
3/23/2006	Toluene	108-88-3	8 Hr TWA	<0.022 ppm		20 ppm	<0.041 ppm	C FARM	Outside Farm	IH Shift Routines	VOC	None
3/23/2006	Xylene, (o, m, & p isomer	108-38-3	8 Hr TWA	<0.019 ppm		100 ppm	<0.036 ppm	C FARM	Outside Farm	IH Shift Routines	VOC	None
3/23/2006	Mercury	7439-97-6	8 Hr TWA	<0.0002 mg/m3		0.025 mg/m3	<0.0004 mg/m3	C FARM	Outside Farm	IH Shift Routines	Hg-Elemental	None
3/23/2006	Nitrous Oxide	10024-97-2	8 Hr TWA	0.542 ppm	1.1	50 ppm	1 ppm	C FARM	Outside Farm	IH Shift Routines	N2O	None
3/22/2006	Ammonia	7664-41-7	8 Hr TWA	<0.015 ppm		25 ppm	<0.03 ppm	AW FARM	AW105	Core Sampling	NH3	Mechanical Ventilation (Fixed)
3/22/2006	1-Butanol	71-36-3	8 Hr TWA	<0.055 ppm		20 ppm	<0.111 ppm	AW FARM	AW105	Core Sampling	VOC	Mechanical Ventilation (Fixed)
3/22/2006	2-Butanone	78-93-3	8 Hr TWA	<0.035 ppm		200 ppm	<0.072 ppm	AW FARM	AW105	Core Sampling	VOC	Mechanical Ventilation (Fixed)
3/22/2006	Acetone	67-64-1	8 Hr TWA	<0.044 ppm		500 ppm	<0.089 ppm	AW FARM	AW105	Core Sampling	VOC	Mechanical Ventilation (Fixed)
3/22/2006	Benzene	71-43-2	8 Hr TWA	<0.026 ppm		0.5 ppm	<0.053 ppm	AW FARM	AW105	Core Sampling	VOC	Mechanical Ventilation (Fixed)
3/22/2006	Ethyl Benzene	100-41-4	8 Hr TWA	<0.019 ppm		100 ppm	<0.039 ppm	AW FARM	AW105	Core Sampling	VOC	Mechanical Ventilation (Fixed)
3/22/2006	Methyl isobutyl ketone	108-10-1	8 Hr TWA	<0.025 ppm		50 ppm	<0.051 ppm	AW FARM	AW105	Core Sampling	VOC	Mechanical Ventilation (Fixed)
3/22/2006	ortho-xylene	95-47-6	8 Hr TWA	<0.019 ppm		100 ppm	<0.039 ppm	AW FARM	AW105	Core Sampling	VOC	Mechanical Ventilation (Fixed)
3/22/2006	Tetrahydrofuran	109-99-9	8 Hr TWA	<0.035 ppm		50 ppm	<0.072 ppm	AW FARM	AW105	Core Sampling	VOC	Mechanical Ventilation (Fixed)
3/22/2006	Toluene	108-88-3	8 Hr TWA	<0.022 ppm		20 ppm	<0.045 ppm	AW FARM	AW105	Core Sampling	VOC	Mechanical Ventilation (Fixed)
3/22/2006	Xylene, (o, m, & p isomer	108-38-3	8 Hr TWA	<0.019 ppm		100 ppm	<0.039 ppm	AW FARM	AW105	Core Sampling	VOC	Mechanical Ventilation (Fixed)
3/22/2006	Mercury	7439-97-6	8 Hr TWA	<0.0002 mg/m3		0.025 mg/m3	<0.0004 mg/m3	AW FARM	AW105	Core Sampling	Hg-Elemental	Mechanical Ventilation (Fixed)
3/22/2006	Nitrous Oxide	10024-97-2	8 Hr TWA	0.494 ppm	1	50 ppm	1 ppm	AW FARM	AW105	Core Sampling	N2O	Mechanical Ventilation (Fixed)
3/27/2006	Ammonia	7664-41-7	8 Hr TWA	<0.014 ppm		25 ppm	<0.057 ppm	AW FARM	AW105	Core Sampling	NH3	Mechanical Ventilation (Fixed)
3/27/2006	1-Butanol	71-36-3	8 Hr TWA	<0.055 ppm		20 ppm	<0.218 ppm	AW FARM	AW105	Core Sampling	VOC	Mechanical Ventilation (Fixed)
3/27/2006	2-Butanone	78-93-3	8 Hr TWA	<0.035 ppm		200 ppm	<0.14 ppm	AW FARM	AW105	Core Sampling	VOC	Mechanical Ventilation (Fixed)
3/27/2006	Acetone	67-64-1	8 Hr TWA	<0.044 ppm		500 ppm	<0.174 ppm	AW FARM	AW105	Core Sampling	VOC	Mechanical Ventilation (Fixed)
3/27/2006	Benzene	71-43-2	8 Hr TWA	<0.026 ppm		0.5 ppm	<0.103 ppm	AW FARM	AW105	Core Sampling	VOC	Mechanical Ventilation (Fixed)
3/27/2006	Ethyl Benzene	100-41-4	8 Hr TWA	<0.019 ppm		100 ppm	<0.076 ppm	AW FARM	AW105	Core Sampling	VOC	Mechanical Ventilation (Fixed)
3/27/2006	Methyl isobutyl ketone	108-10-1	8 Hr TWA	<0.025 ppm		50 ppm	<0.101 ppm	AW FARM	AW105	Core Sampling	VOC	Mechanical Ventilation (Fixed)
3/27/2006	ortho-xylene	95-47-6	8 Hr TWA	<0.019 ppm		100 ppm	<0.076 ppm	AW FARM	AW105	Core Sampling	VOC	Mechanical Ventilation (Fixed)
3/27/2006	Tetrahydrofuran	109-99-9	8 Hr TWA	<0.035 ppm		50 ppm	<0.14 ppm	AW FARM	AW105	Core Sampling	VOC	Mechanical Ventilation (Fixed)
3/27/2006	Toluene	108-88-3	8 Hr TWA	<0.022 ppm		20 ppm	<0.088 ppm	AW FARM	AW105	Core Sampling	VOC	Mechanical Ventilation (Fixed)
3/27/2006	Xylene, (o, m, & p isomer	108-38-3	8 Hr TWA	<0.019 ppm		100 ppm	<0.076 ppm	AW FARM	AW105	Core Sampling	VOC	Mechanical Ventilation (Fixed)
3/27/2006	Mercury	7439-97-6	8 Hr TWA	<0.0002 mg/m3		0.025 mg/m3	<0.0008 mg/m3	AW FARM	AW105	Core Sampling	Hg-Elemental	Mechanical Ventilation (Fixed)
3/27/2006	Nitrous Oxide	10024-97-2	8 Hr TWA	0.504 ppm	1	50 ppm	2 ppm	AW FARM	AW105	Core Sampling	N2O	Mechanical Ventilation (Fixed)
3/23/2006	Ammonia	7664-41-7	8 Hr TWA	<0.015 ppm		25 ppm	<0.121 ppm	C FARM	General Location - see other	Camera Installation/Removal	NH3	None
3/23/2006	1-Butanol	71-36-3	8 Hr TWA	<0.054 ppm		20 ppm	<0.435 ppm	C FARM	General Location - see other	Camera Installation/Removal	VOC	None
3/23/2006	2-Butanone	78-93-3	8 Hr TWA	<0.034 ppm		200 ppm	<0.28 ppm	C FARM	General Location - see other	Camera Installation/Removal	VOC	None
3/23/2006	Acetone	67-64-1	8 Hr TWA	<0.043 ppm		500 ppm	<0.347 ppm	C FARM	General Location - see other	Camera Installation/Removal	VOC	None
3/23/2006	Benzene	71-43-2	8 Hr TWA	<0.025 ppm		0.5 ppm	<0.207 ppm	C FARM	General Location - see other	Camera Installation/Removal	VOC	None
3/23/2006	Ethyl Benzene	100-41-4	8 Hr TWA	<0.019 ppm		100 ppm	<0.152 ppm	C FARM	General Location - see other	Camera Installation/Removal	VOC	None
3/23/2006	Methyl isobutyl ketone	108-10-1	8 Hr TWA	<0.025 ppm		50 ppm	<0.201 ppm	C FARM	General Location - see other	Camera Installation/Removal	VOC	None
3/23/2006	ortho-xylene	95-47-6	8 Hr TWA	<0.019 ppm		100 ppm	<0.152 ppm	C FARM	General Location - see other	Camera Installation/Removal	VOC	None
3/23/2006	Tetrahydrofuran	109-99-9	8 Hr TWA	<0.034 ppm		50 ppm	<0.28 ppm	C FARM	General Location - see other	Camera Installation/Removal	VOC	None
3/23/2006	Toluene	108-88-3	8 Hr TWA	<0.022 ppm		20 ppm	<0.175 ppm	C FARM	General Location - see other	Camera Installation/Removal	VOC	None
3/23/2006	Xylene, (o, m, & p isomer	108-38-3	8 Hr TWA	<0.019 ppm		100 ppm	<0.152 ppm	C FARM	General Location - see other	Camera Installation/Removal	VOC	None
3/23/2006	Mercury	7439-97-6	8 Hr TWA	<0.0002 mg/m3		0.025 mg/m3	<0.002 mg/m3	C FARM	General Location - see other	Camera Installation/Removal	Hg-Elemental	None
3/23/2006	Nitrous Oxide	10024-97-2	8 Hr TWA	0.983 ppm	2	50 ppm	8 ppm	C FARM	General Location - see other	Camera Installation/Removal	N2O	None
3/23/2006	Ammonia	7664-41-7	8 Hr TWA	0.047 ppm	0.2	25 ppm	0.101 ppm	C FARM	General Location - see other	Retrieval Operations	NH3	None
3/23/2006	1-Butanol	71-36-3	8 Hr TWA	<0.055 ppm		20 ppm	<0.12 ppm	C FARM	General Location - see other		VOC	None

Survey Date	Agent	CAS	Limit Type	TWA/STEL/Excur	% OEL	OEL	Air Conc	Farm	Specific Location	Work Activity	Required Analysis	Engineering Controls
3/23/2006	2-Butanone	78-93-3	8 Hr TWA	<0.035 ppm		200 ppm	<0.077 ppm	C FARM	General Location - see other		VOC	None
3/23/2006	Acetone	67-64-1	8 Hr TWA	<0.044 ppm		500 ppm	<0.095 ppm	C FARM	General Location - see other		VOC	None
3/23/2006	Benzene	71-43-2	8 Hr TWA	<0.026 ppm		0.5 ppm	<0.057 ppm	C FARM	General Location - see other		VOC	None
3/23/2006	Ethyl Benzene	100-41-4	8 Hr TWA	<0.019 ppm		100 ppm	<0.042 ppm	C FARM	General Location - see other		VOC	None
3/23/2006	Methyl isobutyl ketone	108-10-1	8 Hr TWA	<0.025 ppm		50 ppm	<0.055 ppm	C FARM	General Location - see other		VOC	None
3/23/2006	ortho-xylene	95-47-6	8 Hr TWA	<0.019 ppm		100 ppm	<0.042 ppm	C FARM	General Location - see other		VOC	None
3/23/2006	Tetrahydrofuran	109-99-9	8 Hr TWA	<0.035 ppm		50 ppm	<0.077 ppm	C FARM	General Location - see other		VOC	None
3/23/2006	Toluene	108-88-3	8 Hr TWA	<0.022 ppm		20 ppm	<0.048 ppm	C FARM	General Location - see other		VOC	None
3/23/2006	Xylene, (o, m, & p isomer	108-38-3	8 Hr TWA	<0.019 ppm		100 ppm	<0.042 ppm	C FARM	General Location - see other		VOC	None
3/23/2006	Mercury	7439-97-6	8 Hr TWA	<0.0002 mg/m3		0.025 mg/m3	<0.0004 mg/m3	C FARM	General Location - see other		Hg-Elemental	None
3/23/2006	Nitrous Oxide	10024-97-2	8 Hr TWA	0.458 ppm	0.9	50 ppm	1 ppm	C FARM	General Location - see other		N2O	None
3/27/2006	Ammonia	7664-41-7	8 Hr TWA	<0.015 ppm		25 ppm	<0.216 ppm	C FARM	C103	Breather Filter Work/Maintenance	NH3	None
3/27/2006	1-Butanol	71-36-3	8 Hr TWA	<0.054 ppm		20 ppm	<0.784 ppm	C FARM	C103	Breather Filter Work/Maintenance	VOC	None
3/27/2006	2-Butanone	78-93-3	8 Hr TWA	<0.035 ppm		200 ppm	<0.504 ppm	C FARM	C103	Breather Filter Work/Maintenance	VOC	None
3/27/2006	Acetone	67-64-1	8 Hr TWA	<0.043 ppm		500 ppm	<0.625 ppm	C FARM	C103	Breather Filter Work/Maintenance	VOC	None
3/27/2006	Benzene	71-43-2	8 Hr TWA	<0.026 ppm		0.5 ppm	<0.372 ppm	C FARM	C103	Breather Filter Work/Maintenance	VOC	None
3/27/2006	Ethyl Benzene	100-41-4	8 Hr TWA	<0.019 ppm		100 ppm	<0.274 ppm	C FARM	C103	Breather Filter Work/Maintenance	VOC	None
3/27/2006	Methyl isobutyl ketone	108-10-1	8 Hr TWA	<0.025 ppm		50 ppm	<0.362 ppm	C FARM	C103	Breather Filter Work/Maintenance	VOC	None
3/27/2006	ortho-xylene	95-47-6	8 Hr TWA	<0.019 ppm		100 ppm	<0.273 ppm	C FARM	C103	Breather Filter Work/Maintenance	VOC	None
3/27/2006	Tetrahydrofuran	109-99-9	8 Hr TWA	<0.035 ppm		50 ppm	<0.504 ppm	C FARM	C103	Breather Filter Work/Maintenance	VOC	None
3/27/2006	Toluene	108-88-3	8 Hr TWA	<0.022 ppm		20 ppm	<0.315 ppm	C FARM	C103	Breather Filter Work/Maintenance	VOC	None
3/27/2006	Xylene, (o, m, & p isomer	108-38-3	8 Hr TWA	<0.019 ppm		100 ppm	<0.273 ppm	C FARM	C103	Breather Filter Work/Maintenance	VOC	None
3/27/2006	Mercury	7439-97-6	8 Hr TWA	<0.0002 mg/m3		0.025 mg/m3	<0.003 mg/m3	C FARM	C103	Breather Filter Work/Maintenance	Hg-Elemental	None
3/27/2006	Nitrous Oxide	10024-97-2	8 Hr TWA	0.619 ppm	1.2	50 ppm	9 ppm	C FARM	C103	Breather Filter Work/Maintenance	N2O	None
3/27/2006	Ammonia	7664-41-7	8 Hr TWA	<0.015 ppm		25 ppm	<0.025 ppm	C FARM	Inside Farm	Transfer Activities	NH3	None
3/27/2006	1-Butanol	71-36-3	8 Hr TWA	<0.055 ppm		20 ppm	<0.092 ppm	C FARM	Inside Farm	IH Shift Routines	VOC	None
3/27/2006	2-Butanone	78-93-3	8 Hr TWA	<0.035 ppm		200 ppm	<0.059 ppm	C FARM	Inside Farm	IH Shift Routines	VOC	None
3/27/2006	Acetone	67-64-1	8 Hr TWA	<0.044 ppm		500 ppm	<0.073 ppm	C FARM	Inside Farm	IH Shift Routines	VOC	None
3/27/2006	Benzene	71-43-2	8 Hr TWA	<0.026 ppm		0.5 ppm	<0.044 ppm	C FARM	Inside Farm	IH Shift Routines	VOC	None
3/27/2006	Ethyl Benzene	100-41-4	8 Hr TWA	<0.019 ppm		100 ppm	<0.032 ppm	C FARM	Inside Farm	IH Shift Routines	VOC	None
3/27/2006	Methyl isobutyl ketone	108-10-1	8 Hr TWA	<0.025 ppm		50 ppm	<0.043 ppm	C FARM	Inside Farm	IH Shift Routines	VOC	None
3/27/2006	ortho-xylene	95-47-6	8 Hr TWA	<0.019 ppm		100 ppm	<0.032 ppm	C FARM	Inside Farm	IH Shift Routines	VOC	None
3/27/2006	Tetrahydrofuran	109-99-9	8 Hr TWA	<0.035 ppm		50 ppm	<0.059 ppm	C FARM	Inside Farm	IH Shift Routines	VOC	None
3/27/2006	Toluene	108-88-3	8 Hr TWA	<0.022 ppm		20 ppm	<0.037 ppm	C FARM	Inside Farm	IH Shift Routines	VOC	None
3/27/2006	Xylene, (o, m, & p isomer	108-38-3	8 Hr TWA	<0.019 ppm		100 ppm	<0.032 ppm	C FARM	Inside Farm	IH Shift Routines	VOC	None
3/27/2006	Mercury	7439-97-6	8 Hr TWA	<0.0002 mg/m3		0.025 mg/m3	<0.0004 mg/m3	C FARM	Inside Farm	IH Shift Routines	Hg-Elemental	None
3/27/2006	Nitrous Oxide	10024-97-2	8 Hr TWA	<0.297 ppm		50 ppm	<0.5 ppm	C FARM	Inside Farm	IH Shift Routines	N2O	None
3/29/2006	Ammonia	7664-41-7	8 Hr TWA	<0.015 ppm		25 ppm	<0.051 ppm	C FARM	General Location - see other	IH Shift Routines	NH3	None
3/29/2006	1-Butanol	71-36-3	8 Hr TWA	<0.021 ppm		20 ppm	<0.069 ppm	C FARM	General Location - see other	IH Shift Routines	VOC	None
3/29/2006	2-Butanone	78-93-3	8 Hr TWA	<0.035 ppm		200 ppm	<0.119 ppm	C FARM	General Location - see other	IH Shift Routines	VOC	None
3/29/2006	Acetone	67-64-1	8 Hr TWA	<0.026 ppm		500 ppm	<0.088 ppm	C FARM	General Location - see other	IH Shift Routines	VOC	None
3/29/2006	Benzene	71-43-2	8 Hr TWA	<0.007 ppm		0.5 ppm	<0.022 ppm	C FARM	General Location - see other	IH Shift Routines	VOC	None
3/29/2006	Ethyl Benzene	100-41-4	8 Hr TWA	<0.005 ppm		100 ppm	<0.016 ppm	C FARM	General Location - see other	IH Shift Routines	VOC	None
3/29/2006	Methyl isobutyl ketone	108-10-1	8 Hr TWA	<0.01 ppm		50 ppm	<0.034 ppm	C FARM	General Location - see other	IH Shift Routines	VOC	None
3/29/2006	ortho-xylene	95-47-6	8 Hr TWA	<0.005 ppm		100 ppm	<0.016 ppm	C FARM	General Location - see other	IH Shift Routines	VOC	None
3/29/2006	Tetrahydrofuran	109-99-9	8 Hr TWA	<0.021 ppm		50 ppm	<0.071 ppm	C FARM	General Location - see other	IH Shift Routines	VOC	None
3/29/2006	Toluene	108-88-3	8 Hr TWA	<0.006 ppm		20 ppm	<0.019 ppm	C FARM	General Location - see other	IH Shift Routines	VOC	None
3/29/2006	Xylene, (o, m, & p isomer	108-38-3	8 Hr TWA	<0.01 ppm		100 ppm	<0.032 ppm	C FARM	General Location - see other	IH Shift Routines	VOC	None
3/29/2006	Mercury	7439-97-6	8 Hr TWA	<0.0002 mg/m3		0.025 mg/m3	<0.0007 mg/m3	C FARM	General Location - see other	IH Shift Routines	Hg-Elemental	None
3/29/2006	Nitrous Oxide	10024-97-2	8 Hr TWA	0.894 ppm	1.8	50 ppm	3 ppm	C FARM	General Location - see other	IH Shift Routines	N2O	None
3/28/2006	Ammonia	7664-41-7	8 Hr TWA	<0.015 ppm		25 ppm	<0.024 ppm	C FARM	Inside Farm	IH Shift Routines	NH3	None

Survey Date	Agent	CAS	Limit Type	TWA/STEL/Excurs	% OEL	OEL	Air Conc	Farm	Specific Location	Work Activity	Required Analysis	Engineering Controls
3/28/2006	Mercury	7439-97-6	8 Hr TWA	<0.0002 mg/m3		0.025 mg/m3	<0.0003 mg/m3	C FARM	Inside Farm	IH Shift Routines	Hg-Elemental	None
3/28/2006	Nitrous Oxide	10024-97-2	8 Hr TWA	0.381 ppm	0.8	50 ppm	0.6 ppm	C FARM	General Location - see other	IH Shift Routines	N2O	None
3/27/2006	Ammonia	7664-41-7	8 Hr TWA	0.027 ppm	0.1	25 ppm	0.059 ppm	C FARM	General Location - see other	Transfer Activities	NH3	None
3/27/2006	1-Butanol	71-36-3	8 Hr TWA	<0.055 ppm		20 ppm	<0.121 ppm	C FARM	General Location - see other	Maintenance Activities	VOC	None
3/27/2006	2-Butanone	78-93-3	8 Hr TWA	<0.035 ppm		200 ppm	<0.078 ppm	C FARM	General Location - see other	Maintenance Activities	VOC	None
3/27/2006	Acetone	67-64-1	8 Hr TWA	0.052 ppm	0.01	500 ppm	0.116 ppm	C FARM	General Location - see other	Maintenance Activities	VOC	None
3/27/2006	Benzene	71-43-2	8 Hr TWA	<0.026 ppm		0.5 ppm	<0.057 ppm	C FARM	General Location - see other	Maintenance Activities	VOC	None
3/27/2006	Ethyl Benzene	100-41-4	8 Hr TWA	<0.019 ppm		100 ppm	<0.042 ppm	C FARM	General Location - see other	Maintenance Activities	VOC	None
3/27/2006	Methyl isobutyl ketone	108-10-1	8 Hr TWA	<0.025 ppm		50 ppm	<0.056 ppm	C FARM	General Location - see other	Maintenance Activities	VOC	None
3/27/2006	ortho-xylene	95-47-6	8 Hr TWA	<0.019 ppm		100 ppm	<0.042 ppm	C FARM	General Location - see other	Maintenance Activities	VOC	None
3/27/2006	Tetrahydrofuran	109-99-9	8 Hr TWA	<0.035 ppm		50 ppm	<0.078 ppm	C FARM	General Location - see other	Maintenance Activities	VOC	None
3/27/2006	Toluene	108-88-3	8 Hr TWA	<0.022 ppm		20 ppm	<0.049 ppm	C FARM	General Location - see other	Maintenance Activities	VOC	None
3/27/2006	Xylene, (o, m, & p isomer	108-38-3	8 Hr TWA	<0.019 ppm		100 ppm	<0.042 ppm	C FARM	General Location - see other	Maintenance Activities	VOC	None
3/27/2006	Mercury	7439-97-6	8 Hr TWA	<0.0002 mg/m3		0.025 mg/m3	<0.0005 mg/m3	C FARM	General Location - see other	Maintenance Activities	Hg-Elemental	None
3/27/2006	Nitrous Oxide	10024-97-2	8 Hr TWA	0.588 ppm	1.2	50 ppm	1.3 ppm	C FARM	General Location - see other	Maintenance Activities	N2O	None
3/27/2006	Ammonia	7664-41-7	8 Hr TWA	<0.015 ppm		25 ppm	<0.118 ppm	C FARM	C103		NH3	None
3/27/2006	1-Butanol	71-36-3	8 Hr TWA	<0.055 ppm		20 ppm	<0.442 ppm	C FARM	C103		VOC	None
3/27/2006	2-Butanone	78-93-3	8 Hr TWA	<0.036 ppm		200 ppm	<0.284 ppm	C FARM	C103		VOC	None
3/27/2006	Acetone	67-64-1	8 Hr TWA	<0.044 ppm		500 ppm	<0.352 ppm	C FARM	C103		VOC	None
3/27/2006	Benzene	71-43-2	8 Hr TWA	<0.026 ppm		0.5 ppm	<0.21 ppm	C FARM	C103		VOC	None
3/27/2006	Ethyl Benzene	100-41-4	8 Hr TWA	<0.019 ppm		100 ppm	<0.154 ppm	C FARM	C103		VOC	None
3/27/2006	Methyl isobutyl ketone	108-10-1	8 Hr TWA	<0.026 ppm		50 ppm	<0.204 ppm	C FARM	C103		VOC	None
3/27/2006	ortho-xylene	95-47-6	8 Hr TWA	<0.019 ppm		100 ppm	<0.154 ppm	C FARM	C103		VOC	None
3/27/2006	Tetrahydrofuran	109-99-9	8 Hr TWA	<0.036 ppm		50 ppm	<0.284 ppm	C FARM	C103		VOC	None
3/27/2006	Toluene	108-88-3	8 Hr TWA	<0.022 ppm		20 ppm	<0.178 ppm	C FARM	C103		VOC	None
3/27/2006	Xylene, (o, m, & p isomer	108-38-3	8 Hr TWA	<0.019 ppm		100 ppm	<0.154 ppm	C FARM	C103		VOC	None
3/27/2006	Mercury	7439-97-6	8 Hr TWA	<0.0002 mg/m3		0.025 mg/m3	<0.002 mg/m3	C FARM	C103		Hg-Elemental	None
3/27/2006	Nitrous Oxide	10024-97-2	8 Hr TWA	0.375 ppm	0.8	50 ppm	3 ppm	C FARM	C103		N2O	None
3/28/2006	Ammonia	7664-41-7	8 Hr TWA	<0.015 ppm		25 ppm	<0.055 ppm	C FARM	General Location - see other	Walk Down	NH3	None
3/28/2006	1-Butanol	71-36-3	8 Hr TWA	<0.02 ppm		20 ppm	<0.075 ppm	C FARM	General Location - see other	Walk Down	VOC	None
3/28/2006	2-Butanone	78-93-3	8 Hr TWA	<0.035 ppm		200 ppm	<0.128 ppm	C FARM	General Location - see other	Walk Down	VOC	None
3/28/2006	Acetone	67-64-1	8 Hr TWA	<0.026 ppm		500 ppm	<0.095 ppm	C FARM	General Location - see other	Walk Down	VOC	None
3/28/2006	Benzene	71-43-2	8 Hr TWA	<0.006 ppm		0.5 ppm	<0.024 ppm	C FARM	General Location - see other	Walk Down	VOC	None
3/28/2006	Ethyl Benzene	100-41-4	8 Hr TWA	<0.005 ppm		100 ppm	<0.017 ppm	C FARM	General Location - see other	Walk Down	VOC	None
3/28/2006	Methyl isobutyl ketone	108-10-1	8 Hr TWA	<0.01 ppm		50 ppm	<0.037 ppm	C FARM	General Location - see other	Walk Down	VOC	None
3/28/2006	ortho-xylene	95-47-6	8 Hr TWA	<0.005 ppm		100 ppm	<0.017 ppm	C FARM	General Location - see other	Walk Down	VOC	None
3/28/2006	Tetrahydrofuran	109-99-9	8 Hr TWA	<0.021 ppm		50 ppm	<0.077 ppm	C FARM	General Location - see other	Walk Down	VOC	None
3/28/2006	Toluene	108-88-3	8 Hr TWA	<0.005 ppm		20 ppm	<0.02 ppm	C FARM	General Location - see other	Walk Down	VOC	None
3/28/2006	Xylene, (o, m, & p isomer	108-38-3	8 Hr TWA	<0.009 ppm		100 ppm	<0.035 ppm	C FARM	General Location - see other	Walk Down	VOC	None
3/28/2006	Mercury	7439-97-6	8 Hr TWA	<0.0002 mg/m3		0.025 mg/m3	<0.0008 mg/m3	C FARM	General Location - see other	Walk Down	Hg-Elemental	None
3/28/2006	Nitrous Oxide	10024-97-2	8 Hr TWA	0.271 ppm	0.5	50 ppm	1 ppm	C FARM	General Location - see other	Walk Down	N2O	None
3/29/2006	Ammonia	7664-41-7	8 Hr TWA	<0.015 ppm		25 ppm	<0.03 ppm	C FARM	General Location - see other	IH Shift Routines	NH3	None
3/29/2006	1-Butanol	71-36-3	8 Hr TWA	<0.021 ppm		20 ppm	<0.041 ppm	C FARM	General Location - see other	IH Shift Routines	VOC	None
3/29/2006	2-Butanone	78-93-3	8 Hr TWA	<0.035 ppm		200 ppm	<0.071 ppm	C FARM	General Location - see other	IH Shift Routines	VOC	None
3/29/2006	Acetone	67-64-1	8 Hr TWA	<0.026 ppm		500 ppm	<0.053 ppm	C FARM	General Location - see other	IH Shift Routines	VOC	None
3/29/2006	Benzene	71-43-2	8 Hr TWA	<0.007 ppm		0.5 ppm	<0.013 ppm	C FARM	General Location - see other	IH Shift Routines	VOC	None
3/29/2006	Ethyl Benzene	100-41-4	8 Hr TWA	<0.005 ppm		100 ppm	<0.01 ppm	C FARM	General Location - see other	IH Shift Routines	VOC	None
3/29/2006	Methyl isobutyl ketone	108-10-1	8 Hr TWA	<0.01 ppm		50 ppm	<0.02 ppm	C FARM	General Location - see other	IH Shift Routines	VOC	None
3/29/2006	ortho-xylene	95-47-6	8 Hr TWA	<0.005 ppm		100 ppm	<0.01 ppm	C FARM	General Location - see other	IH Shift Routines	VOC	None
3/29/2006	Tetrahydrofuran	109-99-9	8 Hr TWA	<0.021 ppm		50 ppm	<0.042 ppm	C FARM	General Location - see other	IH Shift Routines	VOC	None
3/29/2006	Toluene	108-88-3	8 Hr TWA	<0.006 ppm		20 ppm	<0.011 ppm	C FARM	General Location - see other	IH Shift Routines	VOC	None
3/29/2006	Xylene, (o, m, & p isomer	108-38-3	8 Hr TWA	<0.01 ppm		100 ppm	<0.019 ppm	C FARM	General Location - see other	IH Shift Routines	VOC	None
3/29/2006	Mercury	7439-97-6	8 Hr TWA	<0.0002 mg/m3		0.025 mg/m3	<0.0004 mg/m3	C FARM	General Location - see other	IH Shift Routines	Hg-Elemental	None
3/29/2006	Nitrous Oxide	10024-97-2	8 Hr TWA	1.35 ppm	2.7	50 ppm	2.7 ppm	C FARM	General Location - see other	IH Shift Routines	N2O	None
3/27/2006	Ammonia	7664-41-7	8 Hr TWA	<0.015 ppm		25 ppm	<0.063 ppm	AW FARM	AW105	Core Sampling	NH3	Mechanical Ventilation (Fixed)
3/27/2006	1-Butanol	71-36-3	8 Hr TWA	<0.055 ppm		20 ppm	<0.231 ppm	AW FARM	AW105	Core Sampling	VOC	Mechanical Ventilation (Fixed)
3/27/2006	2-Butanone	78-93-3	8 Hr TWA	<0.036 ppm		200 ppm	<0.148 ppm	AW FARM	AW105	Core Sampling	VOC	Mechanical Ventilation (Fixed)
3/27/2006	Acetone	67-64-1	8 Hr TWA	<0.044 ppm		500 ppm	<0.184 ppm	AW FARM	AW105	Core Sampling	VOC	Mechanical Ventilation (Fixed)
3/27/2006	Benzene	71-43-2	8 Hr TWA	<0.026 ppm		0.5 ppm	<0.109 ppm	AW FARM	AW105	Core Sampling	VOC	Mechanical Ventilation (Fixed)
3/27/2006	Ethyl Benzene	100-41-4	8 Hr TWA	<0.019 ppm		100 ppm	<0.081 ppm	AW FARM	AW105	Core Sampling	VOC	Mechanical Ventilation (Fixed)
3/27/2006	Methyl isobutyl ketone	108-10-1	8 Hr TWA	<0.026 ppm		50 ppm	<0.107 ppm	AW FARM	AW105	Core Sampling	VOC	Mechanical Ventilation (Fixed)
3/27/2006	ortho-xylene	95-47-6	8 Hr TWA	<0.019 ppm		100 ppm	<0.08 ppm	AW FARM	AW105	Core Sampling	VOC	Mechanical Ventilation (Fixed)
3/27/2006	Tetrahydrofuran	109-99-9	8 Hr TWA	<0.036 ppm		50 ppm	<0.148 ppm	AW FARM	AW105	Core Sampling	VOC	Mechanical Ventilation (Fixed)

Survey Date	Agent	CAS	Limit Type	TWA/STEL/Excursion	% OEL	OEL	Air Conc	Farm	Specific Location	Work Activity	Required Analysis	Engineering Controls
3/27/2006	Toluene	108-88-3	8 Hr TWA	0.022 ppm	0.1	20 ppm	0.093 ppm	AW FARM	AW105	Core Sampling	VOC	Mechanical Ventilation (Fixed)
3/27/2006	Xylene, (o, m, & p isomer	108-38-3	8 Hr TWA	0.019 ppm	0.02	100 ppm	0.08 ppm	AW FARM	AW105	Core Sampling	VOC	Mechanical Ventilation (Fixed)
3/27/2006	Mercury	7439-97-6	8 Hr TWA	<0.0002 mg/m3		0.025 mg/m3	<0.0009 mg/m3	AW FARM	AW105	Core Sampling	Hg-Elemental	Mechanical Ventilation (Fixed)
3/27/2006	Nitrous Oxide	10024-97-2	8 Hr TWA	0.24 ppm	0.5	50 ppm	1 ppm	AW FARM	AW105	Core Sampling	N2O	Mechanical Ventilation (Fixed)
3/28/2006	Ammonia	7664-41-7	8 Hr TWA	0.015 ppm	0.06	25 ppm	0.06 ppm	AW FARM	AW105	Core Sampling	NH3	Mechanical Ventilation (Fixed)
3/28/2006	1-Butanol	71-36-3	8 Hr TWA	<0.055 ppm		20 ppm	<0.221 ppm	AW FARM	AW105	Core Sampling	VOC	Mechanical Ventilation (Fixed)
3/28/2006	2-Butanone	78-93-3	8 Hr TWA	<0.036 ppm		200 ppm	<0.142 ppm	AW FARM	AW105	Core Sampling	VOC	Mechanical Ventilation (Fixed)
3/28/2006	Acetone	67-64-1	8 Hr TWA	<0.044 ppm		500 ppm	<0.176 ppm	AW FARM	AW105	Core Sampling	VOC	Mechanical Ventilation (Fixed)
3/28/2006	Benzene	71-43-2	8 Hr TWA	<0.026 ppm		0.5 ppm	<0.105 ppm	AW FARM	AW105	Core Sampling	VOC	Mechanical Ventilation (Fixed)
3/28/2006	Ethyl Benzene	100-41-4	8 Hr TWA	<0.019 ppm		100 ppm	<0.077 ppm	AW FARM	AW105	Core Sampling	VOC	Mechanical Ventilation (Fixed)
3/28/2006	Methyl isobutyl ketone	108-10-1	8 Hr TWA	<0.026 ppm		50 ppm	<0.102 ppm	AW FARM	AW105	Core Sampling	VOC	Mechanical Ventilation (Fixed)
3/28/2006	ortho-xylene	95-47-6	8 Hr TWA	<0.019 ppm		100 ppm	<0.077 ppm	AW FARM	AW105	Core Sampling	VOC	Mechanical Ventilation (Fixed)
3/28/2006	Tetrahydrofuran	109-99-9	8 Hr TWA	<0.036 ppm		50 ppm	<0.142 ppm	AW FARM	AW105	Core Sampling	VOC	Mechanical Ventilation (Fixed)
3/28/2006	Toluene	108-88-3	8 Hr TWA	<0.022 ppm		20 ppm	<0.089 ppm	AW FARM	AW105	Core Sampling	VOC	Mechanical Ventilation (Fixed)
3/28/2006	Xylene, (o, m, & p isomer	108-38-3	8 Hr TWA	<0.019 ppm		100 ppm	<0.077 ppm	AW FARM	AW105	Core Sampling	VOC	Mechanical Ventilation (Fixed)
3/28/2006	Mercury	7439-97-6	8 Hr TWA	<0.0002 mg/m3		0.025 mg/m3	<0.0009 mg/m3	AW FARM	AW105	Core Sampling	Hg-Elemental	Mechanical Ventilation (Fixed)
3/28/2006	Nitrous Oxide	10024-97-2	8 Hr TWA	<0.25 ppm		50 ppm	<1 ppm	AW FARM	AW105	Core Sampling	N2O	Mechanical Ventilation (Fixed)
3/28/2006	Ammonia	7664-41-7	8 Hr TWA	<0.015 ppm		25 ppm	<0.055 ppm	AW FARM	AW105	Core Sampling	NH3	Mechanical Ventilation (Fixed)
3/28/2006	1-Butanol	71-36-3	8 Hr TWA	<0.055 ppm		20 ppm	<0.203 ppm	AW FARM	AW105	Core Sampling	VOC	Mechanical Ventilation (Fixed)
3/28/2006	2-Butanone	78-93-3	8 Hr TWA	<0.035 ppm		200 ppm	<0.131 ppm	AW FARM	AW105	Core Sampling	VOC	Mechanical Ventilation (Fixed)
3/28/2006	Acetone	67-64-1	8 Hr TWA	<0.044 ppm		500 ppm	<0.162 ppm	AW FARM	AW105	Core Sampling	VOC	Mechanical Ventilation (Fixed)
3/28/2006	Benzene	71-43-2	8 Hr TWA	<0.026 ppm		0.5 ppm	<0.096 ppm	AW FARM	AW105	Core Sampling	VOC	Mechanical Ventilation (Fixed)
3/28/2006	Ethyl Benzene	100-41-4	8 Hr TWA	<0.019 ppm		100 ppm	<0.071 ppm	AW FARM	AW105	Core Sampling	VOC	Mechanical Ventilation (Fixed)
3/28/2006	Methyl isobutyl ketone	108-10-1	8 Hr TWA	<0.025 ppm		50 ppm	<0.094 ppm	AW FARM	AW105	Core Sampling	VOC	Mechanical Ventilation (Fixed)
3/28/2006	ortho-xylene	95-47-6	8 Hr TWA	<0.019 ppm		100 ppm	<0.071 ppm	AW FARM	AW105	Core Sampling	VOC	Mechanical Ventilation (Fixed)
3/28/2006	Tetrahydrofuran	109-99-9	8 Hr TWA	<0.035 ppm		50 ppm	<0.131 ppm	AW FARM	AW105	Core Sampling	VOC	Mechanical Ventilation (Fixed)
3/28/2006	Toluene	108-88-3	8 Hr TWA	<0.022 ppm		20 ppm	<0.082 ppm	AW FARM	AW105	Core Sampling	VOC	Mechanical Ventilation (Fixed)
3/28/2006	Xylene, (o, m, & p isomer	108-38-3	8 Hr TWA	<0.019 ppm		100 ppm	<0.071 ppm	AW FARM	AW105	Core Sampling	VOC	Mechanical Ventilation (Fixed)
3/28/2006	Mercury	7439-97-6	8 Hr TWA	<0.0002 mg/m3		0.025 mg/m3	<0.0008 mg/m3	AW FARM	AW105	Core Sampling	Hg-Elemental	Mechanical Ventilation (Fixed)
3/28/2006	Nitrous Oxide	10024-97-2	8 Hr TWA	<0.271 ppm		50 ppm	<1 ppm	AW FARM	AW105	Core Sampling	N2O	Mechanical Ventilation (Fixed)
3/30/2006	Ammonia	7664-41-7	8 Hr TWA	<0.015 ppm		25 ppm	<0.076 ppm	SY FARM	VALVE PIT B	Construction Activities	NH3	None
3/30/2006	1-Butanol	71-36-3	8 Hr TWA	<0.021 ppm		20 ppm	<0.105 ppm	SY FARM	VALVE PIT B	Construction Activities	VOC	None
3/30/2006	2-Butanone	78-93-3	8 Hr TWA	<0.036 ppm		200 ppm	<0.18 ppm	SY FARM	VALVE PIT B	Construction Activities	VOC	None
3/30/2006	Acetone	67-64-1	8 Hr TWA	<0.026 ppm		500 ppm	<0.134 ppm	SY FARM	VALVE PIT B	Construction Activities	VOC	None
3/30/2006	Benzene	71-43-2	8 Hr TWA	<0.007 ppm		0.5 ppm	<0.033 ppm	SY FARM	VALVE PIT B	Construction Activities	VOC	None
3/30/2006	Ethyl Benzene	100-41-4	8 Hr TWA	<0.005 ppm		100 ppm	<0.024 ppm	SY FARM	VALVE PIT B	Construction Activities	VOC	None
3/30/2006	Methyl isobutyl ketone	108-10-1	8 Hr TWA	<0.01 ppm		50 ppm	<0.052 ppm	SY FARM	VALVE PIT B	Construction Activities	VOC	None
3/30/2006	ortho-xylene	95-47-6	8 Hr TWA	<0.005 ppm		100 ppm	<0.024 ppm	SY FARM	VALVE PIT B	Construction Activities	VOC	None
3/30/2006	Tetrahydrofuran	109-99-9	8 Hr TWA	<0.021 ppm		50 ppm	<0.108 ppm	SY FARM	VALVE PIT B	Construction Activities	VOC	None
3/30/2006	Toluene	108-88-3	8 Hr TWA	<0.006 ppm		20 ppm	<0.028 ppm	SY FARM	VALVE PIT B	Construction Activities	VOC	None
3/30/2006	Xylene, (o, m, & p isomer	108-38-3	8 Hr TWA	<0.01 ppm		100 ppm	<0.049 ppm	SY FARM	VALVE PIT B	Construction Activities	VOC	None
3/30/2006	Mercury	7439-97-6	8 Hr TWA	<0.0002 mg/m3		0.025 mg/m3	<0.001 mg/m3	SY FARM	VALVE PIT B	Construction Activities	Hg-Elemental	None
3/30/2006	Nitrous Oxide	10024-97-2	8 Hr TWA	<0.198 ppm		50 ppm	<1 ppm	SY FARM	VALVE PIT B	Construction Activities	N2O	None
3/30/2006	Ammonia	7664-41-7	8 Hr TWA	<0.015 ppm		25 ppm	<0.056 ppm	SY FARM	VALVE PIT B	Construction Activities	NH3	None
3/30/2006	1-Butanol	71-36-3	8 Hr TWA	<0.021 ppm		20 ppm	<0.079 ppm	SY FARM	VALVE PIT B	Construction Activities	VOC	None
3/30/2006	2-Butanone	78-93-3	8 Hr TWA	<0.035 ppm		200 ppm	<0.136 ppm	SY FARM	VALVE PIT B	Construction Activities	VOC	None
3/30/2006	Acetone	67-64-1	8 Hr TWA	<0.026 ppm		500 ppm	<0.101 ppm	SY FARM	VALVE PIT B	Construction Activities	VOC	None
3/30/2006	Benzene	71-43-2	8 Hr TWA	<0.007 ppm		0.5 ppm	<0.025 ppm	SY FARM	VALVE PIT B	Construction Activities	VOC	None
3/30/2006	Ethyl Benzene	100-41-4	8 Hr TWA	<0.005 ppm		100 ppm	<0.018 ppm	SY FARM	VALVE PIT B	Construction Activities	VOC	None
3/30/2006	Methyl isobutyl ketone	108-10-1	8 Hr TWA	<0.01 ppm		50 ppm	<0.039 ppm	SY FARM	VALVE PIT B	Construction Activities	VOC	None
3/30/2006	ortho-xylene	95-47-6	8 Hr TWA	<0.005 ppm		100 ppm	<0.018 ppm	SY FARM	VALVE PIT B	Construction Activities	VOC	None
3/30/2006	Tetrahydrofuran	109-99-9	8 Hr TWA	<0.021 ppm		50 ppm	<0.082 ppm	SY FARM	VALVE PIT B	Construction Activities	VOC	None
3/30/2006	Toluene	108-88-3	8 Hr TWA	<0.006 ppm		20 ppm	<0.021 ppm	SY FARM	VALVE PIT B	Construction Activities	VOC	None
3/30/2006	Xylene, (o, m, & p isomer	108-38-3	8 Hr TWA	<0.01 ppm		100 ppm	<0.037 ppm	SY FARM	VALVE PIT B	Construction Activities	VOC	None
3/30/2006	Mercury	7439-97-6	8 Hr TWA	<0.0002 mg/m3		0.025 mg/m3	<0.0008 mg/m3	SY FARM	VALVE PIT B	Construction Activities	Hg-Elemental	None
3/30/2006	Nitrous Oxide	10024-97-2	8 Hr TWA	0.615 ppm	1.2	50 ppm	2.36 ppm	SY FARM	VALVE PIT B	Construction Activities	N2O	None
4/2/2006	Ammonia	7664-41-7	8 Hr TWA	<0.015 ppm		25 ppm	<0.232 ppm	SY FARM	VALVE PIT B	Pit Work	NH3	None
4/2/2006	1-Butanol	71-36-3	8 Hr TWA	<0.055 ppm		20 ppm	<0.852 ppm	SY FARM	VALVE PIT B	Pit Work	VOC	None
4/2/2006	2-Butanone	78-93-3	8 Hr TWA	<0.035 ppm		200 ppm	<0.548 ppm	SY FARM	VALVE PIT B	Pit Work	VOC	None
4/2/2006	Acetone	67-64-1	8 Hr TWA	<0.044 ppm		500 ppm	<0.679 ppm	SY FARM	VALVE PIT B	Pit Work	VOC	None
4/2/2006	Benzene	71-43-2	8 Hr TWA	<0.026 ppm		0.5 ppm	<0.404 ppm	SY FARM	VALVE PIT B	Pit Work	VOC	None
4/2/2006	Ethyl Benzene	100-41-4	8 Hr TWA	<0.019 ppm		100 ppm	<0.297 ppm	SY FARM	VALVE PIT B	Pit Work	VOC	None
4/2/2006	Methyl isobutyl ketone	108-10-1	8 Hr TWA	<0.025 ppm		50 ppm	<0.394 ppm	SY FARM	VALVE PIT B	Pit Work	VOC	None
4/2/2006	ortho-xylene	95-47-6	8 Hr TWA	<0.019 ppm		100 ppm	<0.297 ppm	SY FARM	VALVE PIT B	Pit Work	VOC	None
4/2/2006	Tetrahydrofuran	109-99-9	8 Hr TWA	<0.035 ppm		50 ppm	<0.548 ppm	SY FARM	VALVE PIT B	Pit Work	VOC	None

Survey Date	Agent	CAS	Limit Type	TWA/STEL/Excur	% OEL	OEL	Air Conc	Farm	Specific Location	Work Activity	Required Analysis	Engineering Controls
4/2/2006	Toluene	108-88-3	8 Hr TWA	<0.022 ppm		20 ppm	<0.343 ppm	SY FARM	VALVE PIT B	Pit Work	VOC	None
4/2/2006	Xylene, (o, m, & p isomer	108-38-3	8 Hr TWA	<0.019 ppm		100 ppm	<0.297 ppm	SY FARM	VALVE PIT B	Pit Work	VOC	None
4/2/2006	Mercury	7439-97-6	8 Hr TWA	<0.0002 mg/m3		0.025 mg/m3	<0.003 mg/m3	SY FARM	VALVE PIT B	Pit Work	Hg-Elemental	None
4/2/2006	Nitrous Oxide	10024-97-2	8 Hr TWA	0.355 ppm	0.7	50 ppm	5.5 ppm	SY FARM	VALVE PIT B	Pit Work	N2O	None
3/30/2006	Ammonia	7664-41-7	8 Hr TWA	0.018 ppm	0.07	25 ppm	0.021 ppm	C FARM	Outside Farm		NH3	None
3/30/2006	1-Butanol	71-36-3	8 Hr TWA	<0.02 ppm		20 ppm	<0.024 ppm	C FARM	Outside Farm		VOC	None
3/30/2006	2-Butanone	78-93-3	8 Hr TWA	<0.035 ppm		200 ppm	<0.042 ppm	C FARM	Outside Farm		VOC	None
3/30/2006	Acetone	67-64-1	8 Hr TWA	<0.026 ppm		500 ppm	<0.031 ppm	C FARM	Outside Farm		VOC	None
3/30/2006	Benzene	71-43-2	8 Hr TWA	<0.006 ppm		0.5 ppm	<0.008 ppm	C FARM	Outside Farm		VOC	None
3/30/2006	Ethyl Benzene	100-41-4	8 Hr TWA	<0.005 ppm		100 ppm	<0.006 ppm	C FARM	Outside Farm		VOC	None
3/30/2006	Methyl isobutyl ketone	108-10-1	8 Hr TWA	<0.01 ppm		50 ppm	<0.012 ppm	C FARM	Outside Farm		VOC	None
3/30/2006	ortho-xylene	95-47-6	8 Hr TWA	<0.005 ppm		100 ppm	<0.006 ppm	C FARM	Outside Farm		VOC	None
3/30/2006	Tetrahydrofuran	109-99-9	8 Hr TWA	<0.021 ppm		50 ppm	<0.025 ppm	C FARM	Outside Farm		VOC	None
3/30/2006	Toluene	108-88-3	8 Hr TWA	<0.005 ppm		20 ppm	<0.006 ppm	C FARM	Outside Farm		VOC	None
3/30/2006	Xylene, (o, m, & p isomer	108-38-3	8 Hr TWA	<0.009 ppm		100 ppm	<0.011 ppm	C FARM	Outside Farm		VOC	None
3/30/2006	Mercury	7439-97-6	8 Hr TWA	<0.0002 mg/m3		0.025 mg/m3	<0.0002 mg/m3	C FARM	Outside Farm		Hg-Elemental	None
3/30/2006	Nitrous Oxide	10024-97-2	8 Hr TWA	0.532 ppm	1.1	50 ppm	0.63 ppm	C FARM	Outside Farm	IH Shift Routines	N2O	None
4/2/2006	Ammonia	7664-41-7	8 Hr TWA	<0.015 ppm		25 ppm	<0.053 ppm	SY FARM	VALVE PIT B	Pit Work	NH3	None
4/2/2006	1-Butanol	71-36-3	8 Hr TWA	<0.055 ppm		20 ppm	<0.194 ppm	SY FARM	VALVE PIT B	Pit Work	VOC	None
4/2/2006	2-Butanone	78-93-3	8 Hr TWA	<0.035 ppm		200 ppm	<0.125 ppm	SY FARM	VALVE PIT B	Pit Work	VOC	None
4/2/2006	Acetone	67-64-1	8 Hr TWA	<0.044 ppm		500 ppm	<0.155 ppm	SY FARM	VALVE PIT B	Pit Work	VOC	None
4/2/2006	Benzene	71-43-2	8 Hr TWA	<0.026 ppm		0.5 ppm	<0.092 ppm	SY FARM	VALVE PIT B	Pit Work	VOC	None
4/2/2006	Ethyl Benzene	100-41-4	8 Hr TWA	<0.019 ppm		100 ppm	<0.068 ppm	SY FARM	VALVE PIT B	Pit Work	VOC	None
4/2/2006	Methyl isobutyl ketone	108-10-1	8 Hr TWA	<0.025 ppm		50 ppm	<0.09 ppm	SY FARM	VALVE PIT B	Pit Work	VOC	None
4/2/2006	ortho-xylene	95-47-6	8 Hr TWA	<0.019 ppm		100 ppm	<0.068 ppm	SY FARM	VALVE PIT B	Pit Work	VOC	None
4/2/2006	Tetrahydrofuran	109-99-9	8 Hr TWA	<0.035 ppm		50 ppm	<0.125 ppm	SY FARM	VALVE PIT B	Pit Work	VOC	None
4/2/2006	Toluene	108-88-3	8 Hr TWA	<0.022 ppm		20 ppm	<0.078 ppm	SY FARM	VALVE PIT B	Pit Work	VOC	None
4/2/2006	Xylene, (o, m, & p isomer	108-38-3	8 Hr TWA	<0.019 ppm		100 ppm	<0.068 ppm	SY FARM	VALVE PIT B	Pit Work	VOC	None
4/2/2006	Mercury	7439-97-6	8 Hr TWA	<0.0002 mg/m3		0.025 mg/m3	<0.0007 mg/m3	SY FARM	VALVE PIT B	Pit Work	Hg-Elemental	None
4/2/2006	Nitrous Oxide	10024-97-2	8 Hr TWA	<0.283 ppm		50 ppm	<1 ppm	SY FARM	VALVE PIT B	Pit Work	N2O	None
4/2/2006	Ammonia	7664-41-7	8 Hr TWA	<0.015 ppm		25 ppm	<0.057 ppm	SY FARM	VALVE PIT B	Pit Work	NH3	None
4/2/2006	1-Butanol	71-36-3	8 Hr TWA	<0.055 ppm		20 ppm	<0.21 ppm	SY FARM	VALVE PIT B	Pit Work	VOC	None
4/2/2006	2-Butanone	78-93-3	8 Hr TWA	<0.035 ppm		200 ppm	<0.135 ppm	SY FARM	VALVE PIT B	Pit Work	VOC	None
4/2/2006	Acetone	67-64-1	8 Hr TWA	<0.044 ppm		500 ppm	<0.167 ppm	SY FARM	VALVE PIT B	Pit Work	VOC	None
4/2/2006	Benzene	71-43-2	8 Hr TWA	<0.026 ppm		0.5 ppm	<0.1 ppm	SY FARM	VALVE PIT B	Pit Work	VOC	None
4/2/2006	Ethyl Benzene	100-41-4	8 Hr TWA	<0.019 ppm		100 ppm	<0.073 ppm	SY FARM	VALVE PIT B	Pit Work	VOC	None
4/2/2006	Methyl isobutyl ketone	108-10-1	8 Hr TWA	<0.025 ppm		50 ppm	<0.097 ppm	SY FARM	VALVE PIT B	Pit Work	VOC	None
4/2/2006	ortho-xylene	95-47-6	8 Hr TWA	<0.019 ppm		100 ppm	<0.073 ppm	SY FARM	VALVE PIT B	Pit Work	VOC	None
4/2/2006	Tetrahydrofuran	109-99-9	8 Hr TWA	<0.035 ppm		50 ppm	<0.135 ppm	SY FARM	VALVE PIT B	Pit Work	VOC	None
4/2/2006	Toluene	108-88-3	8 Hr TWA	<0.022 ppm		20 ppm	<0.085 ppm	SY FARM	VALVE PIT B	Pit Work	VOC	None
4/2/2006	Xylene, (o, m, & p isomer	108-38-3	8 Hr TWA	<0.019 ppm		100 ppm	<0.073 ppm	SY FARM	VALVE PIT B	Pit Work	VOC	None
4/2/2006	Mercury	7439-97-6	8 Hr TWA	<0.0002 mg/m3		0.025 mg/m3	<0.0008 mg/m3	SY FARM	VALVE PIT B	Pit Work	Hg-Elemental	None
4/2/2006	Nitrous Oxide	10024-97-2	8 Hr TWA	0.521 ppm	1	50 ppm	2 ppm	SY FARM	VALVE PIT B	Pit Work	N2O	None
3/30/2006	Ammonia	7664-41-7	8 Hr TWA	0.036 ppm	0.1	25 ppm	0.074 ppm	C FARM	General Location - see other	Retrieval Operations	NH3	None
3/30/2006	1-Butanol	71-36-3	8 Hr TWA	<0.02 ppm		20 ppm	<0.041 ppm	C FARM	General Location - see other	Maintenance Activities	VOC	None
3/30/2006	2-Butanone	78-93-3	8 Hr TWA	<0.035 ppm		200 ppm	<0.071 ppm	C FARM	General Location - see other	Maintenance Activities	VOC	None
3/30/2006	Acetone	67-64-1	8 Hr TWA	<0.026 ppm		500 ppm	<0.053 ppm	C FARM	General Location - see other	Maintenance Activities	VOC	None
3/30/2006	Benzene	71-43-2	8 Hr TWA	<0.006 ppm		0.5 ppm	<0.013 ppm	C FARM	General Location - see other	Maintenance Activities	VOC	None
3/30/2006	Ethyl Benzene	100-41-4	8 Hr TWA	<0.005 ppm		100 ppm	<0.01 ppm	C FARM	General Location - see other	Maintenance Activities	VOC	None
3/30/2006	Methyl isobutyl ketone	108-10-1	8 Hr TWA	<0.01 ppm		50 ppm	<0.02 ppm	C FARM	General Location - see other	Maintenance Activities	VOC	None
3/30/2006	ortho-xylene	95-47-6	8 Hr TWA	<0.005 ppm		100 ppm	<0.01 ppm	C FARM	General Location - see other	Maintenance Activities	VOC	None
3/30/2006	Tetrahydrofuran	109-99-9	8 Hr TWA	<0.021 ppm		50 ppm	<0.043 ppm	C FARM	General Location - see other	Maintenance Activities	VOC	None
3/30/2006	Toluene	108-88-3	8 Hr TWA	<0.005 ppm		20 ppm	<0.011 ppm	C FARM	General Location - see other	Maintenance Activities	VOC	None
3/30/2006	Xylene, (o, m, & p isomer	108-38-3	8 Hr TWA	<0.009 ppm		100 ppm	<0.019 ppm	C FARM	General Location - see other	Maintenance Activities	VOC	None
3/30/2006	Mercury	7439-97-6	8 Hr TWA	<0.0002 mg/m3		0.025 mg/m3	<0.0004 mg/m3	C FARM	General Location - see other	Maintenance Activities	Hg-Elemental	None
3/30/2006	Nitrous Oxide	10024-97-2	8 Hr TWA	0.294 ppm	0.6	50 ppm	0.6 ppm	C FARM	General Location - see other	Maintenance Activities	N2O	None
3/30/2006	Ammonia	7664-41-7	8 Hr TWA	<0.015 ppm		25 ppm	<0.058 ppm	SY FARM	VALVE PIT B	Construction Activities	NH3	None
3/30/2006	1-Butanol	71-36-3	8 Hr TWA	<0.02 ppm		20 ppm	<0.079 ppm	SY FARM	VALVE PIT B	Construction Activities	VOC	None
3/30/2006	2-Butanone	78-93-3	8 Hr TWA	<0.035 ppm		200 ppm	<0.135 ppm	SY FARM	VALVE PIT B	Construction Activities	VOC	None
3/30/2006	Acetone	67-64-1	8 Hr TWA	<0.026 ppm		500 ppm	<0.1 ppm	SY FARM	VALVE PIT B	Construction Activities	VOC	None
3/30/2006	Benzene	71-43-2	8 Hr TWA	<0.006 ppm		0.5 ppm	<0.025 ppm	SY FARM	VALVE PIT B	Construction Activities	VOC	None
3/30/2006	Ethyl Benzene	100-41-4	8 Hr TWA	<0.005 ppm		100 ppm	<0.018 ppm	SY FARM	VALVE PIT B	Construction Activities	VOC	None
3/30/2006	Methyl isobutyl ketone	108-10-1	8 Hr TWA	<0.01 ppm		50 ppm	<0.039 ppm	SY FARM	VALVE PIT B	Construction Activities	VOC	None
3/30/2006	ortho-xylene	95-47-6	8 Hr TWA	<0.005 ppm		100 ppm	<0.018 ppm	SY FARM	VALVE PIT B	Construction Activities	VOC	None
3/30/2006	Tetrahydrofuran	109-99-9	8 Hr TWA	<0.021 ppm		50 ppm	<0.081 ppm	SY FARM	VALVE PIT B	Construction Activities	VOC	None

Survey Date	Agent	CAS	Limit Type	TWA/STEL/Excur	% OEL	OEL	Air Conc	Farm	Specific Location	Work Activity	Required Analysis	Engineering Controls
3/30/2006	Toluene	108-88-3	8 Hr TWA	<0.005 ppm		20 ppm	<0.021 ppm	SY FARM	VALVE PIT B	Construction Activities	VOC	None
3/30/2006	Xylene, (o, m, & p isomer	108-38-3	8 Hr TWA	<0.009 ppm		100 ppm	<0.037 ppm	SY FARM	VALVE PIT B	Construction Activities	VOC	None
3/30/2006	Mercury	7439-97-6	8 Hr TWA	<0.0002 mg/m3		0.025 mg/m3	<0.0008 mg/m3	SY FARM	VALVE PIT B	Construction Activities	Hg-Elemental	None
3/30/2006	Nitrous Oxide	10024-97-2	8 Hr TWA	0.61 ppm	1.2	50 ppm	2.36 ppm	SY FARM	VALVE PIT B	Construction Activities	N2O	None
4/2/2006	Ammonia	7664-41-7	8 Hr TWA	<0.015 ppm		25 ppm	<0.028 ppm	SY FARM	VALVE PIT B	Pit Work	NH3	None
4/2/2006	1-Butanol	71-36-3	8 Hr TWA	<0.055 ppm		20 ppm	<0.102 ppm	SY FARM	VALVE PIT B	Pit Work	VOC	None
4/2/2006	2-Butanone	78-93-3	8 Hr TWA	<0.035 ppm		200 ppm	<0.066 ppm	SY FARM	VALVE PIT B	Pit Work	VOC	None
4/2/2006	Acetone	67-64-1	8 Hr TWA	<0.044 ppm		500 ppm	<0.082 ppm	SY FARM	VALVE PIT B	Pit Work	VOC	None
4/2/2006	Benzene	71-43-2	8 Hr TWA	<0.026 ppm		0.5 ppm	<0.049 ppm	SY FARM	VALVE PIT B	Pit Work	VOC	None
4/2/2006	Ethyl Benzene	100-41-4	8 Hr TWA	<0.019 ppm		100 ppm	<0.036 ppm	SY FARM	VALVE PIT B	Pit Work	VOC	None
4/2/2006	Methyl isobutyl ketone	108-10-1	8 Hr TWA	<0.025 ppm		50 ppm	<0.047 ppm	SY FARM	VALVE PIT B	Pit Work	VOC	None
4/2/2006	ortho-xylene	95-47-6	8 Hr TWA	<0.019 ppm		100 ppm	<0.036 ppm	SY FARM	VALVE PIT B	Pit Work	VOC	None
4/2/2006	Tetrahydrofuran	109-99-9	8 Hr TWA	<0.035 ppm		50 ppm	<0.066 ppm	SY FARM	VALVE PIT B	Pit Work	VOC	None
4/2/2006	Toluene	108-88-3	8 Hr TWA	<0.022 ppm		20 ppm	<0.041 ppm	SY FARM	VALVE PIT B	Pit Work	VOC	None
4/2/2006	Xylene, (o, m, & p isomer	108-38-3	8 Hr TWA	<0.019 ppm		100 ppm	<0.036 ppm	SY FARM	VALVE PIT B	Pit Work	VOC	None
4/2/2006	Mercury	7439-97-6	8 Hr TWA	<0.0002 mg/m3		0.025 mg/m3	<0.0004 mg/m3	SY FARM	VALVE PIT B	Pit Work	Hg-Elemental	None
4/2/2006	Nitrous Oxide	10024-97-2	8 Hr TWA	0.591 ppm	1.2	50 ppm	1.1 ppm	SY FARM	VALVE PIT B	Pit Work	N2O	None
4/2/2006	Ammonia	7664-41-7	8 Hr TWA	<0.015 ppm		25 ppm	<0.03 ppm	SY FARM	VALVE PIT B	Pit Work	NH3	None
4/2/2006	1-Butanol	71-36-3	8 Hr TWA	<0.055 ppm		20 ppm	<0.11 ppm	SY FARM	VALVE PIT B	Pit Work	VOC	None
4/2/2006	2-Butanone	78-93-3	8 Hr TWA	<0.035 ppm		200 ppm	<0.071 ppm	SY FARM	VALVE PIT B	Pit Work	VOC	None
4/2/2006	Acetone	67-64-1	8 Hr TWA	<0.044 ppm		500 ppm	<0.088 ppm	SY FARM	VALVE PIT B	Pit Work	VOC	None
4/2/2006	Benzene	71-43-2	8 Hr TWA	<0.026 ppm		0.5 ppm	<0.052 ppm	SY FARM	VALVE PIT B	Pit Work	VOC	None
4/2/2006	Ethyl Benzene	100-41-4	8 Hr TWA	<0.019 ppm		100 ppm	<0.039 ppm	SY FARM	VALVE PIT B	Pit Work	VOC	None
4/2/2006	Methyl isobutyl ketone	108-10-1	8 Hr TWA	<0.025 ppm		50 ppm	<0.051 ppm	SY FARM	VALVE PIT B	Pit Work	VOC	None
4/2/2006	ortho-xylene	95-47-6	8 Hr TWA	<0.019 ppm		100 ppm	<0.038 ppm	SY FARM	VALVE PIT B	Pit Work	VOC	None
4/2/2006	Tetrahydrofuran	109-99-9	8 Hr TWA	<0.035 ppm		50 ppm	<0.071 ppm	SY FARM	VALVE PIT B	Pit Work	VOC	None
4/2/2006	Toluene	108-88-3	8 Hr TWA	<0.022 ppm		20 ppm	<0.044 ppm	SY FARM	VALVE PIT B	Pit Work	VOC	None
4/2/2006	Xylene, (o, m, & p isomer	108-38-3	8 Hr TWA	<0.019 ppm		100 ppm	<0.038 ppm	SY FARM	VALVE PIT B	Pit Work	VOC	None
4/2/2006	Mercury	7439-97-6	8 Hr TWA	<0.0002 mg/m3		0.025 mg/m3	<0.0004 mg/m3	SY FARM	VALVE PIT B	Pit Work	Hg-Elemental	None
4/2/2006	Nitrous Oxide	10024-97-2	8 Hr TWA	<0.498 ppm		50 ppm	<1 ppm	SY FARM	VALVE PIT B	Pit Work	N2O	None
4/3/2006	Ammonia	7664-41-7	8 Hr TWA	0.03 ppm	0.1	25 ppm	0.068 ppm	C FARM	General Location - see other	IH Shift Routines	NH3	
4/3/2006	1-Butanol	71-36-3	8 Hr TWA	<0.055 ppm		20 ppm	<0.126 ppm	C FARM	General Location - see other	IH Shift Routines	VOC	
4/3/2006	2-Butanone	78-93-3	8 Hr TWA	<0.035 ppm		200 ppm	<0.081 ppm	C FARM	General Location - see other	IH Shift Routines	VOC	
4/3/2006	Acetone	67-64-1	8 Hr TWA	<0.044 ppm		500 ppm	<0.1 ppm	C FARM	General Location - see other	IH Shift Routines	VOC	
4/3/2006	Benzene	71-43-2	8 Hr TWA	<0.026 ppm		0.5 ppm	<0.06 ppm	C FARM	General Location - see other	IH Shift Routines	VOC	
4/3/2006	Ethyl Benzene	100-41-4	8 Hr TWA	<0.019 ppm		100 ppm	<0.044 ppm	C FARM	General Location - see other	IH Shift Routines	VOC	
4/3/2006	Methyl isobutyl ketone	108-10-1	8 Hr TWA	<0.025 ppm		50 ppm	<0.058 ppm	C FARM	General Location - see other	IH Shift Routines	VOC	
4/3/2006	ortho-xylene	95-47-6	8 Hr TWA	<0.019 ppm		100 ppm	<0.044 ppm	C FARM	General Location - see other	IH Shift Routines	VOC	
4/3/2006	Tetrahydrofuran	109-99-9	8 Hr TWA	<0.035 ppm		50 ppm	<0.081 ppm	C FARM	General Location - see other	IH Shift Routines	VOC	
4/3/2006	Toluene	108-88-3	8 Hr TWA	<0.022 ppm		20 ppm	<0.051 ppm	C FARM	General Location - see other	IH Shift Routines	VOC	
4/3/2006	Xylene, (o, m, & p isomer	108-38-3	8 Hr TWA	<0.019 ppm		100 ppm	<0.044 ppm	C FARM	General Location - see other	IH Shift Routines	VOC	
4/3/2006	Mercury	7439-97-6	8 Hr TWA	<0.0002 mg/m3		0.025 mg/m3	<0.0005 mg/m3	C FARM	General Location - see other	IH Shift Routines	Hg-Elemental	
4/3/2006	Nitrous Oxide	10024-97-2	8 Hr TWA	<0.438 ppm		50 ppm	<1 ppm	C FARM	General Location - see other	IH Shift Routines	N2O	
4/4/2006	Ammonia	7664-41-7	8 Hr TWA	<0.015 ppm		25 ppm	<0.057 ppm	AW FARM	AW105	Core Sampling	NH3	Mechanical Ventilation (Fixed)
4/4/2006	1-Butanol	71-36-3	8 Hr TWA	<0.055 ppm		20 ppm	<0.211 ppm	AW FARM	AW105	Core Sampling	VOC	Mechanical Ventilation (Fixed)
4/4/2006	2-Butanone	78-93-3	8 Hr TWA	<0.035 ppm		200 ppm	<0.136 ppm	AW FARM	AW105	Core Sampling	VOC	Mechanical Ventilation (Fixed)
4/4/2006	Acetone	67-64-1	8 Hr TWA	<0.044 ppm		500 ppm	<0.168 ppm	AW FARM	AW105	Core Sampling	VOC	Mechanical Ventilation (Fixed)
4/4/2006	Benzene	71-43-2	8 Hr TWA	<0.026 ppm		0.5 ppm	<0.1 ppm	AW FARM	AW105	Core Sampling	VOC	Mechanical Ventilation (Fixed)
4/4/2006	Ethyl Benzene	100-41-4	8 Hr TWA	<0.019 ppm		100 ppm	<0.074 ppm	AW FARM	AW105	Core Sampling	VOC	Mechanical Ventilation (Fixed)
4/4/2006	Methyl isobutyl ketone	108-10-1	8 Hr TWA	<0.025 ppm		50 ppm	<0.098 ppm	AW FARM	AW105	Core Sampling	VOC	Mechanical Ventilation (Fixed)
4/4/2006	ortho-xylene	95-47-6	8 Hr TWA	<0.019 ppm		100 ppm	<0.074 ppm	AW FARM	AW105	Core Sampling	VOC	Mechanical Ventilation (Fixed)
4/4/2006	Tetrahydrofuran	109-99-9	8 Hr TWA	<0.035 ppm		50 ppm	<0.136 ppm	AW FARM	AW105	Core Sampling	VOC	Mechanical Ventilation (Fixed)

Survey Date	Agent	CAS	Limit Type	TWA/STEL/Excur	% OEL	OEL	Air Conc	Farm	Specific Location	Work Activity	Required Analysis	Engineering Controls
4/4/2006	Toluene	108-88-3	8 Hr TWA	<0.022 ppm		20 ppm	<0.085 ppm	AW FARM	AW105	Core Sampling	VOC	Mechanical Ventilation (Fixed)
4/4/2006	Xylene, (o, m, & p isomer	108-38-3	8 Hr TWA	<0.019 ppm		100 ppm	<0.074 ppm	AW FARM	AW105	Core Sampling	VOC	Mechanical Ventilation (Fixed)
4/4/2006	Mercury	7439-97-6	8 Hr TWA	<0.0002 mg/m3		0.025 mg/m3	<0.0008 mg/m3	AW FARM	AW105	Core Sampling	Hg-Elemental	Mechanical Ventilation (Fixed)
4/4/2006	Nitrous Oxide	10024-97-2	8 Hr TWA	<0.26 ppm		50 ppm	<1 ppm	AW FARM	AW105	Core Sampling	N2O	Mechanical Ventilation (Fixed)
4/4/2006	Ammonia	7664-41-7	8 Hr TWA	<0.015 ppm		25 ppm	<0.055 ppm	AW FARM	AW105	Core Sampling	NH3	Mechanical Ventilation (Fixed)
4/4/2006	1-Butanol	71-36-3	8 Hr TWA	<0.055 ppm		20 ppm	<0.204 ppm	AW FARM	AW105	Core Sampling	VOC	Mechanical Ventilation (Fixed)
4/4/2006	2-Butanone	78-93-3	8 Hr TWA	<0.036 ppm		200 ppm	<0.131 ppm	AW FARM	AW105	Core Sampling	VOC	Mechanical Ventilation (Fixed)
4/4/2006	Acetone	67-64-1	8 Hr TWA	<0.044 ppm		500 ppm	<0.163 ppm	AW FARM	AW105	Core Sampling	VOC	Mechanical Ventilation (Fixed)
4/4/2006	Benzene	71-43-2	8 Hr TWA	<0.026 ppm		0.5 ppm	<0.097 ppm	AW FARM	AW105	Core Sampling	VOC	Mechanical Ventilation (Fixed)
4/4/2006	Ethyl Benzene	100-41-4	8 Hr TWA	<0.019 ppm		100 ppm	<0.071 ppm	AW FARM	AW105	Core Sampling	VOC	Mechanical Ventilation (Fixed)
4/4/2006	Methyl isobutyl ketone	108-10-1	8 Hr TWA	<0.026 ppm		50 ppm	<0.094 ppm	AW FARM	AW105	Core Sampling	VOC	Mechanical Ventilation (Fixed)
4/4/2006	ortho-xylene	95-47-6	8 Hr TWA	<0.019 ppm		100 ppm	<0.071 ppm	AW FARM	AW105	Core Sampling	VOC	Mechanical Ventilation (Fixed)
4/4/2006	Tetrahydrofuran	109-99-9	8 Hr TWA	<0.036 ppm		50 ppm	<0.131 ppm	AW FARM	AW105	Core Sampling	VOC	Mechanical Ventilation (Fixed)
4/4/2006	Toluene	108-88-3	8 Hr TWA	<0.022 ppm		20 ppm	<0.082 ppm	AW FARM	AW105	Core Sampling	VOC	Mechanical Ventilation (Fixed)
4/4/2006	Xylene, (o, m, & p isomer	108-38-3	8 Hr TWA	<0.019 ppm		100 ppm	<0.071 ppm	AW FARM	AW105	Core Sampling	VOC	Mechanical Ventilation (Fixed)
4/4/2006	Mercury	7439-97-6	8 Hr TWA	<0.0002 mg/m3		0.025 mg/m3	<0.0008 mg/m3	AW FARM	AW105	Core Sampling	Hg-Elemental	Mechanical Ventilation (Fixed)
4/4/2006	Nitrous Oxide	10024-97-2	8 Hr TWA	<0.271 ppm		50 ppm	<1 ppm	AW FARM	AW105	Core Sampling	N2O	Mechanical Ventilation (Fixed)
4/4/2006	Ammonia	7664-41-7	8 Hr TWA	<0.015 ppm		25 ppm	<0.063 ppm	SY FARM	VALVE PIT B	Pit Work	NH3	None
4/4/2006	Formaldehyde	50-00-0	8 Hr TWA	0.002 ppm	0.5	0.3 ppm	0.006 ppm	SY FARM	VALVE PIT B	Pit Work	Formaldehyde	None
4/4/2006	Mercury	7439-97-6	8 Hr TWA	<0.0002 mg/m3		0.025 mg/m3	<0.0009 mg/m3	SY FARM	VALVE PIT B	Pit Work	Hg-Elemental	None
4/4/2006	Nitrous Oxide	10024-97-2	8 Hr TWA	<0.24 ppm		50 ppm	<1 ppm	SY FARM	VALVE PIT B	Pit Work	N2O	None
4/4/2006	Ammonia	7664-41-7	8 Hr TWA	<0.015 ppm		25 ppm	<0.107 ppm	SY FARM	VALVE PIT B	Pit Work	NH3	None
4/4/2006	Formaldehyde	50-00-0	8 Hr TWA	0.0008 ppm	0.3	0.3 ppm	0.006 ppm	SY FARM	VALVE PIT B	Pit Work	Formaldehyde	None
4/4/2006	Mercury	7439-97-6	8 Hr TWA	<0.0002 mg/m3		0.025 mg/m3	<0.002 mg/m3	SY FARM	VALVE PIT B	Pit Work	Hg-Elemental	None
4/4/2006	Nitrous Oxide	10024-97-2	8 Hr TWA	<0.135 ppm		50 ppm	<1 ppm	SY FARM	VALVE PIT B	Pit Work	N2O	None
4/11/2006	Ammonia	7664-41-7	8 Hr TWA	<0.015 ppm		25 ppm	<0.078 ppm	SY FARM	VALVE PIT B	Pit Work	NH3	None
4/11/2006	Formaldehyde	50-00-0	8 Hr TWA	0.003 ppm	1	0.3 ppm	0.016 ppm	SY FARM	VALVE PIT B	Pit Work	Formaldehyde	None
4/11/2006	Mercury	7439-97-6	8 Hr TWA	<0.0002 mg/m3		0.025 mg/m3	<0.001 mg/m3	SY FARM	VALVE PIT B	Pit Work	Hg-Elemental	None
4/11/2006	Nitrous Oxide	10024-97-2	8 Hr TWA	0.806 ppm	1.6	50 ppm	4.3 ppm	SY FARM	VALVE PIT B	Pit Work	N2O	None
4/3/2006	Ammonia	7664-41-7	8 Hr TWA	<0.015 ppm		25 ppm	<0.066 ppm	SY FARM	VALVE PIT B	Construction Activities	NH3	None
4/3/2006	1-Butanol	71-36-3	8 Hr TWA	<0.056 ppm		20 ppm	<0.242 ppm	SY FARM	VALVE PIT B	Construction Activities	VOC	None
4/3/2006	2-Butanone	78-93-3	8 Hr TWA	<0.036 ppm		200 ppm	<0.156 ppm	SY FARM	VALVE PIT B	Construction Activities	VOC	None
4/3/2006	Acetone	67-64-1	8 Hr TWA	<0.044 ppm		500 ppm	<0.193 ppm	SY FARM	VALVE PIT B	Construction Activities	VOC	None
4/3/2006	Benzene	71-43-2	8 Hr TWA	<0.026 ppm		0.5 ppm	<0.115 ppm	SY FARM	VALVE PIT B	Construction Activities	VOC	None
4/3/2006	Ethyl Benzene	100-41-4	8 Hr TWA	<0.019 ppm		100 ppm	<0.085 ppm	SY FARM	VALVE PIT B	Construction Activities	VOC	None
4/3/2006	Methyl isobutyl ketone	108-10-1	8 Hr TWA	<0.026 ppm		50 ppm	<0.112 ppm	SY FARM	VALVE PIT B	Construction Activities	VOC	None
4/3/2006	ortho-xylene	95-47-6	8 Hr TWA	<0.019 ppm		100 ppm	<0.084 ppm	SY FARM	VALVE PIT B	Construction Activities	VOC	None
4/3/2006	Tetrahydrofuran	109-99-9	8 Hr TWA	<0.036 ppm		50 ppm	<0.156 ppm	SY FARM	VALVE PIT B	Construction Activities	VOC	None
4/3/2006	Toluene	108-88-3	8 Hr TWA	<0.022 ppm		20 ppm	<0.098 ppm	SY FARM	VALVE PIT B	Construction Activities	VOC	None
4/3/2006	Xylene, (o, m, & p isomer	108-38-3	8 Hr TWA	<0.019 ppm		100 ppm	<0.084 ppm	SY FARM	VALVE PIT B	Construction Activities	VOC	None
4/3/2006	Mercury	7439-97-6	8 Hr TWA	<0.0002 mg/m3		0.025 mg/m3	<0.0009 mg/m3	SY FARM	VALVE PIT B	Construction Activities	Hg-Elemental	None
4/3/2006	Ammonia	7664-41-7	8 Hr TWA	<0.015 ppm		25 ppm	<0.073 ppm	SY FARM	VALVE PIT B	Construction Activities	NH3	None
4/3/2006	1-Butanol	71-36-3	8 Hr TWA	<0.055 ppm		20 ppm	<0.265 ppm	SY FARM	VALVE PIT B	Construction Activities	VOC	None
4/3/2006	2-Butanone	78-93-3	8 Hr TWA	<0.035 ppm		200 ppm	<0.171 ppm	SY FARM	VALVE PIT B	Construction Activities	VOC	None
4/3/2006	Acetone	67-64-1	8 Hr TWA	<0.044 ppm		500 ppm	<0.211 ppm	SY FARM	VALVE PIT B	Construction Activities	VOC	None
4/3/2006	Benzene	71-43-2	8 Hr TWA	<0.026 ppm		0.5 ppm	<0.126 ppm	SY FARM	VALVE PIT B	Construction Activities	VOC	None
4/3/2006	Ethyl Benzene	100-41-4	8 Hr TWA	<0.019 ppm		100 ppm	<0.093 ppm	SY FARM	VALVE PIT B	Construction Activities	VOC	None
4/3/2006	Methyl isobutyl ketone	108-10-1	8 Hr TWA	<0.025 ppm		50 ppm	<0.123 ppm	SY FARM	VALVE PIT B	Construction Activities	VOC	None
4/3/2006	ortho-xylene	95-47-6	8 Hr TWA	<0.019 ppm		100 ppm	<0.092 ppm	SY FARM	VALVE PIT B	Construction Activities	VOC	None
4/3/2006	Tetrahydrofuran	109-99-9	8 Hr TWA	<0.035 ppm		50 ppm	<0.171 ppm	SY FARM	VALVE PIT B	Construction Activities	VOC	None
4/3/2006	Toluene	108-88-3	8 Hr TWA	<0.022 ppm		20 ppm	<0.107 ppm	SY FARM	VALVE PIT B	Construction Activities	VOC	None
4/3/2006	Xylene, (o, m, & p isomer	108-38-3	8 Hr TWA	<0.019 ppm		100 ppm	<0.092 ppm	SY FARM	VALVE PIT B	Construction Activities	VOC	None
4/3/2006	Mercury	7439-97-6	8 Hr TWA	<0.0002 mg/m3		0.025 mg/m3	<0.001 mg/m3	SY FARM	VALVE PIT B	Construction Activities	Hg-Elemental	None
4/3/2006	Ammonia	7664-41-7	8 Hr TWA	<0.015 ppm		25 ppm	<0.085 ppm	SY FARM	VALVE PIT B	Construction Activities	NH3	None
4/3/2006	1-Butanol	71-36-3	8 Hr TWA	<0.055 ppm		20 ppm	<0.314 ppm	SY FARM	VALVE PIT B	Construction Activities	VOC	None
4/3/2006	2-Butanone	78-93-3	8 Hr TWA	<0.035 ppm		200 ppm	<0.202 ppm	SY FARM	VALVE PIT B	Construction Activities	VOC	None
4/3/2006	Acetone	67-64-1	8 Hr TWA	<0.044 ppm		500 ppm	<0.25 ppm	SY FARM	VALVE PIT B	Construction Activities	VOC	None
4/3/2006	Benzene	71-43-2	8 Hr TWA	<0.026 ppm		0.5 ppm	<0.149 ppm	SY FARM	VALVE PIT B	Construction Activities	VOC	None
4/3/2006	Ethyl Benzene	100-41-4	8 Hr TWA	<0.019 ppm		100 ppm	<0.11 ppm	SY FARM	VALVE PIT B	Construction Activities	VOC	None
4/3/2006	Methyl isobutyl ketone	108-10-1	8 Hr TWA	<0.025 ppm		50 ppm	<0.145 ppm	SY FARM	VALVE PIT B	Construction Activities	VOC	None
4/3/2006	ortho-xylene	95-47-6	8 Hr TWA	<0.019 ppm		100 ppm	<0.109 ppm	SY FARM	VALVE PIT B	Construction Activities	VOC	None
4/3/2006	Tetrahydrofuran	109-99-9	8 Hr TWA	<0.035 ppm		50 ppm	<0.202 ppm	SY FARM	VALVE PIT B	Construction Activities	VOC	None
4/3/2006	Toluene	108-88-3	8 Hr TWA	<0.022 ppm		20 ppm	<0.126 ppm	SY FARM	VALVE PIT B	Construction Activities	VOC	None
4/3/2006	Xylene, (o, m, & p isomer	108-38-3	8 Hr TWA	<0.019 ppm		100 ppm	<0.109 ppm	SY FARM	VALVE PIT B	Construction Activities	VOC	None
4/3/2006	Mercury	7439-97-6	8 Hr TWA	<0.0002 mg/m3		0.025 mg/m3	<0.001 mg/m3	SY FARM	VALVE PIT B	Construction Activities	Hg-Elemental	None

Survey Date	Agent	CAS	Limit Type	TWA/STEL/Excur	% OEL	OEL	Air Conc	Farm	Specific Location	Work Activity	Required Analysis	Engineering Controls
4/4/2006	1,1,2,2-Tetrachloroethane	79-34-5	8 Hr TWA	<0.0002 ppm		1 ppm	<0.0009 ppm	6241A	see location other	Operator Routines	VOC	None
4/4/2006	1,1-Dichloroethene	75-35-4	8 Hr TWA	<0.0003 ppm		5 ppm	<0.002 ppm	6241A	see location other	Operator Routines	VOC	None
4/4/2006	1,2-Dibromoethane	106-93-4	8 Hr TWA	<0.0002 ppm		20 ppm	<0.0008 ppm	6241A	see location other	Operator Routines	VOC	None
4/4/2006	1,2-Dichloroethane	107-06-2	8 Hr TWA	<0.0003 ppm		10 ppm	<0.001 ppm	6241A	see location other	Operator Routines	VOC	None
4/4/2006	1,3-Butadiene	106-99-0	8 Hr TWA	<0.0006 ppm		1 ppm	<0.003 ppm	6241A	see location other	Operator Routines	VOC	None
4/4/2006	1,4-Dioxane	123-91-1	8 Hr TWA	<0.0003 ppm		20 ppm	<0.002 ppm	6241A	see location other	Operator Routines	VOC	None
4/4/2006	1-Butanol	71-36-3	8 Hr TWA	<0.0004 ppm		20 ppm	<0.002 ppm	6241A	see location other	Operator Routines	VOC	None
4/4/2006	1-Propanol	71-23-8	8 Hr TWA	<0.0005 ppm		100 ppm	<0.002 ppm	6241A	see location other	Operator Routines	VOC	None
4/4/2006	2-Butanone	78-93-3	8 Hr TWA	0.004 ppm	0.002	200 ppm	0.017 ppm	6241A	see location other	Operator Routines	VOC	None
4/4/2006	2-Hexanone	591-78-6	8 Hr TWA	<0.0003 ppm		5 ppm	<0.001 ppm	6241A	see location other	Operator Routines	VOC	None
4/4/2006	2-Propanol	67-63-0	8 Hr TWA	<0.0005 ppm		200 ppm	<0.002 ppm	6241A	see location other	Operator Routines	VOC	None
4/4/2006	3-Hexanone	589-38-8	8 Hr TWA	<0.0003 ppm		67 ppm	<0.001 ppm	6241A	see location other	Operator Routines	VOC	None
4/4/2006	Acetone	67-64-1	8 Hr TWA	0.002 ppm	0.0004	500 ppm	0.009 ppm	6241A	see location other	Operator Routines	VOC	None
4/4/2006	Acetonitrile	75-05-8	8 Hr TWA	<0.0007 ppm		20 ppm	<0.004 ppm	6241A	see location other	Operator Routines	VOC	None
4/4/2006	Benzene	71-43-2	8 Hr TWA	<0.0004 ppm		0.5 ppm	<0.002 ppm	6241A	see location other	Operator Routines	VOC	None
4/4/2006	Butane	106-97-8	8 Hr TWA	<0.0005 ppm		1000 ppm	<0.003 ppm	6241A	see location other	Operator Routines	VOC	None
4/4/2006	Butanenitrile	109-74-0	8 Hr TWA	<0.0004 ppm		8 ppm	<0.002 ppm	6241A	see location other	Operator Routines	VOC	None
4/4/2006	Carbon disulfide	75-15-0	8 Hr TWA	<0.0004 ppm		1 ppm	<0.002 ppm	6241A	see location other	Operator Routines	VOC	None
4/4/2006	Carbon Tetrachloride	56-23-5	8 Hr TWA	<0.0002 ppm		5 ppm	<0.001 ppm	6241A	see location other	Operator Routines	VOC	None
4/4/2006	Chlorobenzene	108-90-7	8 Hr TWA	<0.0003 ppm		10 ppm	<0.001 ppm	6241A	see location other	Operator Routines	VOC	None
4/4/2006	Chloroform	67-66-3	8 Hr TWA	<0.0003 ppm		10 ppm	<0.001 ppm	6241A	see location other	Operator Routines	VOC	None
4/4/2006	Decane	124-18-5	8 Hr TWA	<0.0002 ppm		200 ppm	<0.001 ppm	6241A	see location other	Operator Routines	VOC	None
4/4/2006	Ethanol	64-17-5	8 Hr TWA	0.02 ppm	0.002	1000 ppm	0.095 ppm	6241A	see location other	Operator Routines	VOC	None
4/4/2006	Ethyl Benzene	100-41-4	8 Hr TWA	0.001 ppm	0.001	100 ppm	0.005 ppm	6241A	see location other	Operator Routines	VOC	None
4/4/2006	Furan	110-00-9	8 Hr TWA	<0.449 ppb		1 ppb	<2.177 ppb	6241A	see location other	Operator Routines	VOC	None
4/4/2006	Hexanenitrile	628-73-9	8 Hr TWA	<0.0003 ppm		6 ppm	<0.002 ppm	6241A	see location other	Operator Routines	VOC	None
4/4/2006	Methanol	67-56-1	8 Hr TWA	0.002 ppm	0.001	200 ppm	0.011 ppm	6241A	see location other	Operator Routines	VOC	None
4/4/2006	Methyl isobutyl ketone	108-10-1	8 Hr TWA	<0.0003 ppm		50 ppm	<0.001 ppm	6241A	see location other	Operator Routines	VOC	None
4/4/2006	Methylene Chloride	75-09-2	8 Hr TWA	<0.0004 ppm		25 ppm	<0.002 ppm	6241A	see location other	Operator Routines	VOC	None
4/4/2006	N-Heptane	142-82-5	8 Hr TWA	<0.0003 ppm		400 ppm	<0.001 ppm	6241A	see location other	Operator Routines	VOC	None
4/4/2006	n-Hexane	110-54-3	8 Hr TWA	<0.0004 ppm		50 ppm	<0.002 ppm	6241A	see location other	Operator Routines	VOC	None
4/4/2006	N-Pentane	109-66-0	8 Hr TWA	<0.0004 ppm		600 ppm	<0.002 ppm	6241A	see location other	Operator Routines	VOC	None
4/4/2006	N-Propane	74-98-6	8 Hr TWA	<0.0007 ppm		1000 ppm	<0.003 ppm	6241A	see location other	Operator Routines	VOC	None
4/4/2006	ortho-xylene	95-47-6	8 Hr TWA	0.002 ppm	0.002	100 ppm	0.008 ppm	6241A	see location other	Operator Routines	VOC	None
4/4/2006	Pentanenitrile	110-59-8	8 Hr TWA	<0.0004 ppm		5 ppm	<0.002 ppm	6241A	see location other	Operator Routines	VOC	None
4/4/2006	Propanenitrile	107-12-0	8 Hr TWA	<0.0004 ppm		6 ppm	<0.002 ppm	6241A	see location other	Operator Routines	VOC	None
4/4/2006	Tetrachloroethylene	127-18-4	8 Hr TWA	<0.0002 ppm		25 ppm	<0.0009 ppm	6241A	see location other	Operator Routines	VOC	None
4/4/2006	Tetrahydrofuran	109-99-9	8 Hr TWA	<0.0004 ppm		50 ppm	<0.002 ppm	6241A	see location other	Operator Routines	VOC	None
4/4/2006	Toluene	108-88-3	8 Hr TWA	0.0008 ppm	0.004	20 ppm	0.004 ppm	6241A	see location other	Operator Routines	VOC	None
4/4/2006	Trichloroethylene	79-01-6	8 Hr TWA	<0.0002 ppm		10 ppm	<0.001 ppm	6241A	see location other	Operator Routines	VOC	None
4/4/2006	Vinyl chloride	75-01-4	8 Hr TWA	<0.0005 ppm		1 ppm	<0.002 ppm	6241A	see location other	Operator Routines	VOC	None
4/4/2006	Xylene, (o, m, & p isomer	108-38-3	8 Hr TWA	0.005 ppm	0.005	100 ppm	0.022 ppm	6241A	see location other	Operator Routines	VOC	None
4/6/2006	Ammonia	7664-41-7	8 Hr TWA	<0.015 ppm		25 ppm	<0.04 ppm	C FARM	Outside Farm	Retrieval Operations	NH3	None
4/6/2006	Mercury	7439-97-6	8 Hr TWA	0.0005 mg/m3	1.8	0.025 mg/m3	0.001 mg/m3	C FARM	Outside Farm	Retrieval Operations	Hg-Elemental	None
4/6/2006	Formaldehyde	50-00-0	8 Hr TWA	<0.0007 ppm		0.3 ppm	<0.002 ppm	C FARM	Outside Farm	Retrieval Operations	Formaldehyde	None
4/6/2006	Nitrous Oxide	10024-97-2	8 Hr TWA	1.013 ppm	2	50 ppm	2.7 ppm	C FARM	Outside Farm	Retrieval Operations	N2O	None
4/11/2006	Ammonia	7664-41-7	8 Hr TWA	<0.015 ppm		25 ppm	<0.075 ppm	SY FARM	VALVE PIT B	Pit Work	NH3	None
4/11/2006	Mercury	7439-97-6	8 Hr TWA	<0.0002 mg/m3		0.025 mg/m3	<0.001 mg/m3	SY FARM	VALVE PIT B	Pit Work	Hg-Elemental	None
4/11/2006	Formaldehyde	50-00-0	8 Hr TWA	0.001 ppm	0.4	0.3 ppm	0.006 ppm	SY FARM	VALVE PIT B	Pit Work	Formaldehyde	None
4/11/2006	Nitrous Oxide	10024-97-2	8 Hr TWA	0.614 ppm	1.2	50 ppm	3.1 ppm	SY FARM	VALVE PIT B	Pit Work	N2O	None
4/11/2006	Ammonia	7664-41-7	8 Hr TWA	<0.015 ppm		25 ppm	<0.08 ppm	SY FARM	VALVE PIT B	Pit Work	NH3	None
4/11/2006	Mercury	7439-97-6	8 Hr TWA	<0.0002 mg/m3		0.025 mg/m3	<0.001 mg/m3	SY FARM	VALVE PIT B	Pit Work	Hg-Elemental	None
4/11/2006	Formaldehyde	50-00-0	8 Hr TWA	0.001 ppm	0.5	0.3 ppm	0.007 ppm	SY FARM	VALVE PIT B	Pit Work	Formaldehyde	None
4/11/2006	Nitrous Oxide	10024-97-2	8 Hr TWA	<0.188 ppm		50 ppm	<1 ppm	SY FARM	VALVE PIT B	Pit Work	N2O	None
4/14/2006	Ammonia	7664-41-7	8 Hr TWA	<0.015 ppm		25 ppm	<0.047 ppm	C FARM	C204		NH3	None
4/14/2006	n-Nitrosodibutylamine	924-16-3	8 Hr TWA	<0.004 ppb		4 ppb	<0.014 ppb	C FARM	C204	Grab Sampling	Nitrosamines	None
4/14/2006	n-Nitrosodiethylamine	55-18-5	8 Hr TWA	<0.007 ppb		0.1 ppb	<0.021 ppb	C FARM	C204	Grab Sampling	Nitrosamines	None
4/14/2006	N-Nitrosodimethylamine	62-75-9	8 Hr TWA	<0.009 ppb		0.3 ppb	<0.029 ppb	C FARM	C204	Grab Sampling	Nitrosamines	None
4/14/2006	n-Nitrosodipropylamine	621-64-7	8 Hr TWA	<0.005 ppb		1 ppb	<0.017 ppb	C FARM	C204	Grab Sampling	Nitrosamines	None
4/14/2006	N-Nitrosomethylethylamine	10595-95-6	8 Hr TWA	<0.008 ppb		0.3 ppb	<0.025 ppb	C FARM	C204	Grab Sampling	Nitrosamines	None
4/14/2006	n-Nitrosomorpholine	59-89-2	8 Hr TWA	<0.006 ppb		0.6 ppb	<0.019 ppb	C FARM	C204	Grab Sampling	Nitrosamines	None

Survey Date	Agent	CAS	Limit Type	TWA/STEL/Excur	% OEL	OEL	Air Conc	Farm	Specific Location	Work Activity	Required Analysis	Engineering Controls
4/14/2006	n-Nitrosopiperdine	100-75-4	8 Hr TWA	<0.006 ppb		8 ppb	<0.019 ppb	C FARM	C204	Grab Sampling	Nitrosamines	None
4/14/2006	n-Nitrosopyrrolidine	930-55-2	8 Hr TWA	<0.007 ppb		4 ppb	<0.022 ppb	C FARM	C204	Grab Sampling	Nitrosamines	None
4/14/2006	Mercury	7439-97-6	8 Hr TWA	<0.0002 mg/m3		0.025 mg/m3	<0.0007 mg/m3	C FARM	C204		Hg-Elemental	None
4/14/2006	Formaldehyde	50-00-0	8 Hr TWA	<0.0005 ppm		0.3 ppm	<0.002 ppm	C FARM	C204		Formaldehyde	None
4/14/2006	Nitrous Oxide	10024-97-2	8 Hr TWA	<0.313 ppm		50 ppm	<1 ppm	C FARM	C204	Core Sampling	N2O	None
4/11/2006	Ammonia	7664-41-7	8 Hr TWA	<0.015 ppm		25 ppm	<0.038 ppm	A FARM	Inside Farm	Vent and Balance activities	NH3	None
4/11/2006	n-Nitrosodibutylamine	924-16-3	8 Hr TWA	<0.004 ppb		4 ppb	<0.011 ppb	A FARM	Inside Farm		Nitrosamines	None
4/11/2006	n-Nitrosodiethylamine	55-18-5	8 Hr TWA	<0.007 ppb		0.1 ppb	<0.017 ppb	A FARM	Inside Farm		Nitrosamines	None
4/11/2006	N-Nitrosodimethylamine	62-75-9	8 Hr TWA	<0.009 ppb		0.3 ppb	<0.023 ppb	A FARM	Inside Farm		Nitrosamines	None
4/11/2006	n-Nitrosodipropylamine	621-64-7	8 Hr TWA	<0.005 ppb		1 ppb	<0.013 ppb	A FARM	Inside Farm		Nitrosamines	None
4/11/2006	N-Nitrosomethylethylamine	10595-95-6	8 Hr TWA	<0.008 ppb		0.3 ppb	<0.02 ppb	A FARM	Inside Farm		Nitrosamines	None
4/11/2006	n-Nitrosomorpholine	59-89-2	8 Hr TWA	<0.006 ppb		0.6 ppb	<0.015 ppb	A FARM	Inside Farm		Nitrosamines	None
4/11/2006	n-Nitrosopiperdine	100-75-4	8 Hr TWA	<0.006 ppb		8 ppb	<0.015 ppb	A FARM	Inside Farm		Nitrosamines	None
4/11/2006	n-Nitrosopyrrolidine	930-55-2	8 Hr TWA	<0.007 ppb		4 ppb	<0.017 ppb	A FARM	Inside Farm		Nitrosamines	None
4/11/2006	Mercury	7439-97-6	8 Hr TWA	0.0002 mg/m3	0.8	0.025 mg/m3	0.0005 mg/m3	A FARM	Inside Farm	Vent and Balance activities	Hg-Elemental	None
4/11/2006	Formaldehyde	50-00-0	8 Hr TWA	0.003 ppm	1	0.3 ppm	0.008 ppm	A FARM	Inside Farm	Vent and Balance activities	Formaldehyde	None
4/11/2006	Nitrous Oxide	10024-97-2	8 Hr TWA	<0.392 ppm		50 ppm	<1 ppm	A FARM	Inside Farm	Vent and Balance activities	N2O	None
4/11/2006	Ammonia	7664-41-7	8 Hr TWA	<0.015 ppm		25 ppm	<0.039 ppm	A FARM	Inside Farm	Vent and Balance activities	NH3	None
4/11/2006	n-Nitrosodibutylamine	924-16-3	8 Hr TWA	<0.004 ppb		4 ppb	<0.011 ppb	A FARM	Inside Farm	Vent and Balance activities	Nitrosamines	None
4/11/2006	n-Nitrosodiethylamine	55-18-5	8 Hr TWA	<0.007 ppb		0.1 ppb	<0.017 ppb	A FARM	Inside Farm	Vent and Balance activities	Nitrosamines	None
4/11/2006	N-Nitrosodimethylamine	62-75-9	8 Hr TWA	<0.009 ppb		0.3 ppb	<0.023 ppb	A FARM	Inside Farm	Vent and Balance activities	Nitrosamines	None
4/11/2006	n-Nitrosodipropylamine	621-64-7	8 Hr TWA	<0.005 ppb		1 ppb	<0.013 ppb	A FARM	Inside Farm	Vent and Balance activities	Nitrosamines	None
4/11/2006	N-Nitrosomethylethylamine	10595-95-6	8 Hr TWA	<0.008 ppb		0.3 ppb	<0.02 ppb	A FARM	Inside Farm	Vent and Balance activities	Nitrosamines	None
4/11/2006	n-Nitrosomorpholine	59-89-2	8 Hr TWA	<0.006 ppb		0.6 ppb	<0.015 ppb	A FARM	Inside Farm	Vent and Balance activities	Nitrosamines	None
4/11/2006	n-Nitrosopiperdine	100-75-4	8 Hr TWA	<0.006 ppb		8 ppb	<0.015 ppb	A FARM	Inside Farm	Vent and Balance activities	Nitrosamines	None
4/11/2006	n-Nitrosopyrrolidine	930-55-2	8 Hr TWA	<0.007 ppb		4 ppb	<0.017 ppb	A FARM	Inside Farm	Vent and Balance activities	Nitrosamines	None
4/11/2006	Mercury	7439-97-6	8 Hr TWA	<0.0002 mg/m3		0.025 mg/m3	<0.0005 mg/m3	A FARM	Inside Farm	Vent and Balance activities	Hg-Elemental	None
4/11/2006	Formaldehyde	50-00-0	8 Hr TWA	0.003 ppm	1	0.3 ppm	0.008 ppm	A FARM	Inside Farm	Vent and Balance activities	Formaldehyde	None
4/11/2006	Nitrous Oxide	10024-97-2	8 Hr TWA	<0.394 ppm		50 ppm	<1 ppm	A FARM	Inside Farm	Vent and Balance activities	N2O	None
4/12/2006	Ammonia	7664-41-7	8 Hr TWA	<0.015 ppm		25 ppm	<0.065 ppm	SY FARM	VALVE PIT B	Pit Work	NH3	None
4/12/2006	Mercury	7439-97-6	8 Hr TWA	0.0002 mg/m3	0.8	0.025 mg/m3	0.0009 mg/m3	SY FARM	VALVE PIT B	Pit Work	Hg-Elemental	None
4/12/2006	Formaldehyde	50-00-0	8 Hr TWA	0.001 ppm	0.4	0.3 ppm	0.006 ppm	SY FARM	VALVE PIT B	Pit Work	Formaldehyde	None
4/12/2006	Nitrous Oxide	10024-97-2	8 Hr TWA	<0.229 ppm		50 ppm	<1 ppm	SY FARM	VALVE PIT B	Pit Work	N2O	None
4/12/2006	Ammonia	7664-41-7	8 Hr TWA	<0.015 ppm		25 ppm	<0.065 ppm	SY FARM	VALVE PIT B	Pit Work	NH3	None
4/12/2006	Mercury	7439-97-6	8 Hr TWA	<0.0002 mg/m3		0.025 mg/m3	<0.0009 mg/m3	SY FARM	VALVE PIT B	Pit Work	Hg-Elemental	None
4/12/2006	Formaldehyde	50-00-0	8 Hr TWA	0.003 ppm	1	0.3 ppm	0.013 ppm	SY FARM	VALVE PIT B	Pit Work	Formaldehyde	None
4/12/2006	Nitrous Oxide	10024-97-2	8 Hr TWA	<0.229 ppm		50 ppm	<1 ppm	SY FARM	VALVE PIT B	Pit Work	N2O	None
4/12/2006	Ammonia	7664-41-7	8 Hr TWA	<0.015 ppm		25 ppm	<0.066 ppm	SY FARM	VALVE PIT B	Pit Work	NH3	None
4/12/2006	Mercury	7439-97-6	8 Hr TWA	<0.0002 mg/m3		0.025 mg/m3	<0.0009 mg/m3	SY FARM	VALVE PIT B	Pit Work	Hg-Elemental	None
4/12/2006	Formaldehyde	50-00-0	8 Hr TWA	0.001 ppm	0.5	0.3 ppm	0.006 ppm	SY FARM	VALVE PIT B	Pit Work	Formaldehyde	None
4/12/2006	Nitrous Oxide	10024-97-2	8 Hr TWA	<0.229 ppm		50 ppm	<1 ppm	SY FARM	VALVE PIT B	Pit Work	N2O	None
4/14/2006	Ammonia	7664-41-7	8 Hr TWA	<0.015 ppm		25 ppm	<0.08 ppm	C FARM	C204	Core Sampling	NH3	None
4/14/2006	n-Nitrosodibutylamine	924-16-3	8 Hr TWA	<0.004 ppb		4 ppb	<0.023 ppb	C FARM	C204	Core Sampling	Nitrosamines	None
4/14/2006	n-Nitrosodiethylamine	55-18-5	8 Hr TWA	<0.007 ppb		0.1 ppb	<0.035 ppb	C FARM	C204	Core Sampling	Nitrosamines	None
4/14/2006	N-Nitrosodimethylamine	62-75-9	8 Hr TWA	<0.009 ppb		0.3 ppb	<0.049 ppb	C FARM	C204	Core Sampling	Nitrosamines	None
4/14/2006	n-Nitrosodipropylamine	621-64-7	8 Hr TWA	<0.005 ppb		1 ppb	<0.028 ppb	C FARM	C204	Core Sampling	Nitrosamines	None
4/14/2006	N-Nitrosomethylethylamine	10595-95-6	8 Hr TWA	<0.008 ppb		0.3 ppb	<0.041 ppb	C FARM	C204	Core Sampling	Nitrosamines	None
4/14/2006	n-Nitrosomorpholine	59-89-2	8 Hr TWA	<0.006 ppb		0.6 ppb	<0.031 ppb	C FARM	C204	Core Sampling	Nitrosamines	None
4/14/2006	n-Nitrosopiperdine	100-75-4	8 Hr TWA	<0.006 ppb		8 ppb	<0.032 ppb	C FARM	C204	Core Sampling	Nitrosamines	None
4/14/2006	n-Nitrosopyrrolidine	930-55-2	8 Hr TWA	<0.007 ppb		4 ppb	<0.036 ppb	C FARM	C204	Core Sampling	Nitrosamines	None
4/14/2006	Mercury	7439-97-6	8 Hr TWA	<0.0002 mg/m3		0.025 mg/m3	<0.001 mg/m3	C FARM	C204	Core Sampling	Hg-Elemental	None
4/14/2006	Formaldehyde	50-00-0	8 Hr TWA	0.0007 ppm	0.2	0.3 ppm	0.004 ppm	C FARM	C204	Core Sampling	Formaldehyde	None
4/14/2006	Nitrous Oxide	10024-97-2	8 Hr TWA	<0.188 ppm		50 ppm	<1 ppm	C FARM	C204	Core Sampling	N2O	None
4/17/2006	Ammonia	7664-41-7	8 Hr TWA	<0.015 ppm		25 ppm	<0.179 ppm	A FARM	A105		NH3	None
4/17/2006	n-Nitrosodibutylamine	924-16-3	8 Hr TWA	<0.005 ppb		4 ppb	<0.062 ppb	A FARM	A105		Nitrosamines	None
4/17/2006	n-Nitrosodiethylamine	55-18-5	8 Hr TWA	<0.008 ppb		0.1 ppb	<0.096 ppb	A FARM	A105		Nitrosamines	None
4/17/2006	N-Nitrosodimethylamine	62-75-9	8 Hr TWA	<0.011 ppb		0.3 ppb	<0.132 ppb	A FARM	A105		Nitrosamines	None
4/17/2006	n-Nitrosodipropylamine	621-64-7	8 Hr TWA	<0.006 ppb		1 ppb	<0.075 ppb	A FARM	A105		Nitrosamines	None
4/17/2006	N-Nitrosomethylethylamine	10595-95-6	8 Hr TWA	<0.009 ppb		0.3 ppb	<0.111 ppb	A FARM	A105		Nitrosamines	None
4/17/2006	n-Nitrosomorpholine	59-89-2	8 Hr TWA	<0.007 ppb		0.6 ppb	<0.084 ppb	A FARM	A105		Nitrosamines	None
4/17/2006	n-Nitrosopiperdine	100-75-4	8 Hr TWA	<0.007 ppb		8 ppb	<0.086 ppb	A FARM	A105		Nitrosamines	None
4/17/2006	n-Nitrosopyrrolidine	930-55-2	8 Hr TWA	<0.008 ppb		4 ppb	<0.098 ppb	A FARM	A105		Nitrosamines	None
4/17/2006	Mercury	7439-97-6	8 Hr TWA	<0.0002 mg/m3		0.025 mg/m3	<0.002 mg/m3	A FARM	A105		Hg-Elemental	None
4/17/2006	Formaldehyde	50-00-0	8 Hr TWA	<0.0005 ppm		0.3 ppm	<0.006 ppm	A FARM	A105		Formaldehyde	None
4/17/2006	Nitrous Oxide	10024-97-2	8 Hr TWA	<0.309 ppm		50 ppm	<3.705 ppm	A FARM	A105	Assist and Overview work	N2O	None

Survey Date	Agent	CAS	Limit Type	TWA/STEL/Excur	% OEL	OEL	Air Conc	Farm	Specific Location	Work Activity	Required Analysis	Engineering Controls
4/17/2006	Ammonia	7664-41-7	8 Hr TWA	<0.015 ppm		25 ppm	<0.239 ppm	A FARM	A105		NH3	None
4/17/2006	n-Nitrosodibutylamine	924-16-3	8 Hr TWA	<0.004 ppb		4 ppb	<0.069 ppb	A FARM	A105		Nitrosamines	None
4/17/2006	n-Nitrosodiethylamine	55-18-5	8 Hr TWA	<0.007 ppb		0.1 ppb	<0.106 ppb	A FARM	A105		Nitrosamines	None
4/17/2006	N-Nitrosodimethylamine	62-75-9	8 Hr TWA	<0.009 ppb		0.3 ppb	<0.147 ppb	A FARM	A105		Nitrosamines	None
4/17/2006	n-Nitrosodipropylamine	621-64-7	8 Hr TWA	<0.005 ppb		1 ppb	<0.083 ppb	A FARM	A105		Nitrosamines	None
4/17/2006	N-Nitrosomethylethylamine	10595-95-6	8 Hr TWA	<0.008 ppb		0.3 ppb	<0.123 ppb	A FARM	A105		Nitrosamines	None
4/17/2006	n-Nitrosomorpholine	59-89-2	8 Hr TWA	<0.006 ppb		0.6 ppb	<0.094 ppb	A FARM	A105		Nitrosamines	None
4/17/2006	n-Nitrosopiperdine	100-75-4	8 Hr TWA	<0.006 ppb		8 ppb	<0.095 ppb	A FARM	A105		Nitrosamines	None
4/17/2006	n-Nitrosopyrrolidine	930-55-2	8 Hr TWA	<0.007 ppb		4 ppb	<0.109 ppb	A FARM	A105		Nitrosamines	None
4/17/2006	Mercury	7439-97-6	8 Hr TWA	<0.0002 mg/m3		0.025 mg/m3	<0.003 mg/m3	A FARM	A105		Hg-Elemental	None
4/17/2006	Formaldehyde	50-00-0	8 Hr TWA	<0.0005 ppm		0.3 ppm	<0.008 ppm	A FARM	A105		Formaldehyde	None
4/17/2006	Nitrous Oxide	10024-97-2	8 Hr TWA	<0.309 ppm		50 ppm	<4.939 ppm	A FARM	A105	Maintenance Activities	N2O	None
4/13/2006	Ammonia	7664-41-7	8 Hr TWA	<0.015 ppm		25 ppm	<0.123 ppm	SY FARM	VALVE PIT B	Construction Activities	NH3	None
4/13/2006	n-Nitrosodibutylamine	924-16-3	8 Hr TWA	<0.004 ppb		4 ppb	<0.036 ppb	SY FARM	VALVE PIT B	Construction Activities	Nitrosamines	None
4/13/2006	n-Nitrosodiethylamine	55-18-5	8 Hr TWA	<0.007 ppb		0.1 ppb	<0.055 ppb	SY FARM	VALVE PIT B	Construction Activities	Nitrosamines	None
4/13/2006	N-Nitrosodimethylamine	62-75-9	8 Hr TWA	<0.009 ppb		0.3 ppb	<0.076 ppb	SY FARM	VALVE PIT B	Construction Activities	Nitrosamines	None
4/13/2006	n-Nitrosodipropylamine	621-64-7	8 Hr TWA	<0.005 ppb		1 ppb	<0.043 ppb	SY FARM	VALVE PIT B	Construction Activities	Nitrosamines	None
4/13/2006	N-Nitrosomethylethylamine	10595-95-6	8 Hr TWA	<0.008 ppb		0.3 ppb	<0.064 ppb	SY FARM	VALVE PIT B	Construction Activities	Nitrosamines	None
4/13/2006	n-Nitrosomorpholine	59-89-2	8 Hr TWA	<0.006 ppb		0.6 ppb	<0.048 ppb	SY FARM	VALVE PIT B	Construction Activities	Nitrosamines	None
4/13/2006	n-Nitrosopiperdine	100-75-4	8 Hr TWA	<0.006 ppb		8 ppb	<0.049 ppb	SY FARM	VALVE PIT B	Construction Activities	Nitrosamines	None
4/13/2006	n-Nitrosopyrrolidine	930-55-2	8 Hr TWA	<0.007 ppb		4 ppb	<0.056 ppb	SY FARM	VALVE PIT B	Construction Activities	Nitrosamines	None
4/13/2006	Mercury	7439-97-6	8 Hr TWA	<0.0002 mg/m3		0.025 mg/m3	<0.002 mg/m3	SY FARM	VALVE PIT B	Construction Activities	Hg-Elemental	None
4/13/2006	Formaldehyde	50-00-0	8 Hr TWA	0.001 ppm	0.5	0.3 ppm	0.012 ppm	SY FARM	VALVE PIT B	Construction Activities	Formaldehyde	None
4/13/2006	Nitrous Oxide	10024-97-2	8 Hr TWA	<0.121 ppm		50 ppm	<1 ppm	SY FARM	VALVE PIT B	Construction Activities	N2O	None
4/17/2006	Ammonia	7664-41-7	8 Hr TWA	<0.015 ppm		25 ppm	<0.085 ppm	AY FARM	AY101	Grab Sampling	NH3	Glove Bag, Mechanical Ventilation (Fixed)
4/17/2006	n-Nitrosodibutylamine	924-16-3	8 Hr TWA	<0.004 ppb		4 ppb	<0.025 ppb	AY FARM	AY101	Grab Sampling	Nitrosamines	Glove Bag, Mechanical Ventilation (Fixed)
4/17/2006	n-Nitrosodiethylamine	55-18-5	8 Hr TWA	<0.007 ppb		0.1 ppb	<0.038 ppb	AY FARM	AY101	Grab Sampling	Nitrosamines	Glove Bag, Mechanical Ventilation (Fixed)
4/17/2006	N-Nitrosodimethylamine	62-75-9	8 Hr TWA	<0.009 ppb		0.3 ppb	<0.052 ppb	AY FARM	AY101	Grab Sampling	Nitrosamines	Glove Bag, Mechanical Ventilation (Fixed)
4/17/2006	n-Nitrosodipropylamine	621-64-7	8 Hr TWA	<0.005 ppb		1 ppb	<0.03 ppb	AY FARM	AY101	Grab Sampling	Nitrosamines	Glove Bag, Mechanical Ventilation (Fixed)
4/17/2006	N-Nitrosomethylethylamine	10595-95-6	8 Hr TWA	<0.008 ppb		0.3 ppb	<0.044 ppb	AY FARM	AY101	Grab Sampling	Nitrosamines	Glove Bag, Mechanical Ventilation (Fixed)
4/17/2006	n-Nitrosomorpholine	59-89-2	8 Hr TWA	<0.006 ppb		0.6 ppb	<0.033 ppb	AY FARM	AY101	Grab Sampling	Nitrosamines	Glove Bag, Mechanical Ventilation (Fixed)
4/17/2006	n-Nitrosopiperdine	100-75-4	8 Hr TWA	<0.006 ppb		8 ppb	<0.034 ppb	AY FARM	AY101	Grab Sampling	Nitrosamines	Glove Bag, Mechanical Ventilation (Fixed)
4/17/2006	n-Nitrosopyrrolidine	930-55-2	8 Hr TWA	<0.007 ppb		4 ppb	<0.039 ppb	AY FARM	AY101	Grab Sampling	Nitrosamines	Glove Bag, Mechanical Ventilation (Fixed)
4/17/2006	Formaldehyde	50-00-0	8 Hr TWA	<0.0005 ppm		0.3 ppm	<0.003 ppm	AY FARM	AY101	Grab Sampling	Formaldehyde	Glove Bag, Mechanical Ventilation (Fixed)
4/17/2006	Mercury	7439-97-6	8 Hr TWA	<0.0002 mg/m3		0.025 mg/m3	<0.001 mg/m3	AY FARM	AY101	Grab Sampling	Hg-Elemental	Glove Bag, Mechanical Ventilation (Fixed)
4/17/2006	Nitrous Oxide	10024-97-2	8 Hr TWA	<0.309 ppm		50 ppm	<1.764 ppm	AY FARM	AY101	Grab Sampling	N2O	Glove Bag, Mechanical Ventilation (Fixed)
4/17/2006	Ammonia	7664-41-7	8 Hr TWA	<0.015 ppm		25 ppm	<0.092 ppm	AY FARM	AY101	Grab Sampling	NH3	Glove Bag, Mechanical Ventilation (Fixed)
4/17/2006	n-Nitrosodibutylamine	924-16-3	8 Hr TWA	<0.004 ppb		4 ppb	<0.026 ppb	AY FARM	AY101	Grab Sampling	Nitrosamines	Glove Bag, Mechanical Ventilation (Fixed)
4/17/2006	n-Nitrosodiethylamine	55-18-5	8 Hr TWA	<0.007 ppb		0.1 ppb	<0.041 ppb	AY FARM	AY101	Grab Sampling	Nitrosamines	Glove Bag, Mechanical Ventilation (Fixed)
4/17/2006	N-Nitrosodimethylamine	62-75-9	8 Hr TWA	<0.009 ppb		0.3 ppb	<0.056 ppb	AY FARM	AY101	Grab Sampling	Nitrosamines	Glove Bag, Mechanical Ventilation (Fixed)
4/17/2006	n-Nitrosodipropylamine	621-64-7	8 Hr TWA	<0.005 ppb		1 ppb	<0.032 ppb	AY FARM	AY101	Grab Sampling	Nitrosamines	Glove Bag, Mechanical Ventilation (Fixed)
4/17/2006	N-Nitrosomethylethylamine	10595-95-6	8 Hr TWA	<0.008 ppb		0.3 ppb	<0.047 ppb	AY FARM	AY101	Grab Sampling	Nitrosamines	Glove Bag, Mechanical Ventilation (Fixed)
4/17/2006	n-Nitrosomorpholine	59-89-2	8 Hr TWA	<0.006 ppb		0.6 ppb	<0.036 ppb	AY FARM	AY101	Grab Sampling	Nitrosamines	Glove Bag, Mechanical Ventilation (Fixed)
4/17/2006	n-Nitrosopiperdine	100-75-4	8 Hr TWA	<0.006 ppb		8 ppb	<0.037 ppb	AY FARM	AY101	Grab Sampling	Nitrosamines	Glove Bag, Mechanical Ventilation (Fixed)
4/17/2006	n-Nitrosopyrrolidine	930-55-2	8 Hr TWA	<0.007 ppb		4 ppb	<0.042 ppb	AY FARM	AY101	Grab Sampling	Nitrosamines	Glove Bag, Mechanical Ventilation (Fixed)
4/17/2006	Formaldehyde	50-00-0	8 Hr TWA	<0.0005 ppm		0.3 ppm	<0.003 ppm	AY FARM	AY101	Grab Sampling	Formaldehyde	Glove Bag, Mechanical Ventilation (Fixed)
4/17/2006	Mercury	7439-97-6	8 Hr TWA	<0.0002 mg/m3		0.025 mg/m3	<0.001 mg/m3	AY FARM	AY101	Grab Sampling	Hg-Elemental	Glove Bag, Mechanical Ventilation (Fixed)
4/17/2006	Nitrous Oxide	10024-97-2	8 Hr TWA	<0.004 ppm		50 ppm	<1.9 ppm	AY FARM	AY101	Grab Sampling	N2O	Glove Bag, Mechanical Ventilation (Fixed)
4/18/2006	n-Nitrosodibutylamine	924-16-3	8 Hr TWA	<0.004 ppb		4 ppb	<0.018 ppb	SY FARM	VALVE PIT B	Pit Work	Nitrosamines	None
4/18/2006	n-Nitrosodiethylamine	55-18-5	8 Hr TWA	<0.007 ppb		0.1 ppb	<0.028 ppb	SY FARM	VALVE PIT B	Pit Work	Nitrosamines	None
4/18/2006	N-Nitrosodimethylamine	62-75-9	8 Hr TWA	<0.009 ppb		0.3 ppb	<0.038 ppb	SY FARM	VALVE PIT B	Pit Work	Nitrosamines	None
4/18/2006	n-Nitrosodipropylamine	621-64-7	8 Hr TWA	<0.005 ppb		1 ppb	<0.022 ppb	SY FARM	VALVE PIT B	Pit Work	Nitrosamines	None
4/18/2006	N-Nitrosomethylethylamine	10595-95-6	8 Hr TWA	<0.008 ppb		0.3 ppb	<0.032 ppb	SY FARM	VALVE PIT B	Pit Work	Nitrosamines	None
4/18/2006	n-Nitrosomorpholine	59-89-2	8 Hr TWA	<0.006 ppb		0.6 ppb	<0.024 ppb	SY FARM	VALVE PIT B	Pit Work	Nitrosamines	None
4/18/2006	n-Nitrosopiperdine	100-75-4	8 Hr TWA	<0.006 ppb		8 ppb	<0.025 ppb	SY FARM	VALVE PIT B	Pit Work	Nitrosamines	None
4/18/2006	n-Nitrosopyrrolidine	930-55-2	8 Hr TWA	<0.007 ppb		4 ppb	<0.028 ppb	SY FARM	VALVE PIT B	Pit Work	Nitrosamines	None
4/18/2006	Mercury	7439-97-6	8 Hr TWA	<0.0002 mg/m3		0.025 mg/m3	<0.0008 mg/m3	SY FARM	VALVE PIT B	Pit Work	Hg-Elemental	None
4/18/2006	Formaldehyde	50-00-0	8 Hr TWA	0.006 ppm	2.2	0.3 ppm	0.027 ppm	SY FARM	VALVE PIT B	Pit Work	Formaldehyde	None
4/18/2006	Nitrous Oxide	10024-97-2	8 Hr TWA	0.911 ppm	1.8	50 ppm	3.801 ppm	SY FARM	VALVE PIT B	Pit Work	N2O	None
4/26/2006	n-Nitrosodibutylamine	924-16-3	8 Hr TWA	<0.004 ppb		4 ppb	<0.014 ppb	SY FARM	VALVE PIT B	Pit Work	Nitrosamines	None
4/26/2006	n-Nitrosodiethylamine	55-18-5	8 Hr TWA	<0.007 ppb		0.1 ppb	<0.021 ppb	SY FARM	VALVE PIT B	Pit Work	Nitrosamines	None
4/26/2006	N-Nitrosodimethylamine	62-75-9	8 Hr TWA	<0.009 ppb		0.3 ppb	<0.029 ppb	SY FARM	VALVE PIT B	Pit Work	Nitrosamines	None
4/26/2006	n-Nitrosodipropylamine	621-64-7	8 Hr TWA	<0.005 ppb		1 ppb	<0.017 ppb	SY FARM	VALVE PIT B	Pit Work	Nitrosamines	None
4/26/2006	N-Nitrosomethylethylamine	10595-95-6	8 Hr TWA	<0.008 ppb		0.3 ppb	<0.025 ppb	SY FARM	VALVE PIT B	Pit Work	Nitrosamines	None
4/26/2006	n-Nitrosomorpholine	59-89-2	8 Hr TWA	<0.006 ppb		0.6 ppb	<0.019 ppb	SY FARM	VALVE PIT B	Pit Work	Nitrosamines	None

Survey Date	Agent	CAS	Limit Type	TWA/STEL/Excur	% OEL	OEL	Air Conc	Farm	Specific Location	Work Activity	Required Analysis	Engineering Controls
4/26/2006	n-Nitrosopiperdine	100-75-4	8 Hr TWA	<0.006 ppb		8 ppb	<0.019 ppb	SY FARM	VALVE PIT B	Pit Work	Nitrosamines	None
4/26/2006	n-Nitrosopyrrolidine	930-55-2	8 Hr TWA	<0.007 ppb		4 ppb	<0.022 ppb	SY FARM	VALVE PIT B	Pit Work	Nitrosamines	None
4/26/2006	Ammonia	7664-41-7	8 Hr TWA	<0.015 ppm		25 ppm	<0.048 ppm	SY FARM	VALVE PIT B	Pit Work	NH3	None
4/26/2006	Mercury	7439-97-6	8 Hr TWA	<0.0002 mg/m3		0.025 mg/m3	<0.0007 mg/m3	SY FARM	VALVE PIT B	Pit Work	Hg-Elemental	None
4/26/2006	Formaldehyde	50-00-0	8 Hr TWA	0.001 ppm	0.5	0.3 ppm	0.005 ppm	SY FARM	VALVE PIT B	Pit Work	Formaldehyde	None
4/26/2006	Nitrous Oxide	10024-97-2	8 Hr TWA	1.003 ppm	2	50 ppm	3.211 ppm	SY FARM	VALVE PIT B	Pit Work	N2O	None
4/27/2006	n-Nitrosodibutylamine	924-16-3	8 Hr TWA	<0.004 ppb		4 ppb	<0.027 ppb	SY FARM	VALVE PIT B	Pit Work	Nitrosamines	Mechanical Ventilation (Fixed), Mini Enclosure
4/27/2006	n-Nitrosodiethylamine	55-18-5	8 Hr TWA	<0.007 ppb		0.1 ppb	<0.043 ppb	SY FARM	VALVE PIT B	Pit Work	Nitrosamines	Mechanical Ventilation (Fixed), Mini Enclosure
4/27/2006	N-Nitrosodimethylamine	62-75-9	8 Hr TWA	<0.009 ppb		0.3 ppb	<0.059 ppb	SY FARM	VALVE PIT B	Pit Work	Nitrosamines	Mechanical Ventilation (Fixed), Mini Enclosure
4/27/2006	n-Nitrosodipropylamine	621-64-7	8 Hr TWA	<0.005 ppb		1 ppb	<0.033 ppb	SY FARM	VALVE PIT B	Pit Work	Nitrosamines	Mechanical Ventilation (Fixed), Mini Enclosure
4/27/2006	N-Nitrosomethylethylamine	10595-95-6	8 Hr TWA	<0.008 ppb		0.3 ppb	<0.049 ppb	SY FARM	VALVE PIT B	Pit Work	Nitrosamines	Mechanical Ventilation (Fixed), Mini Enclosure
4/27/2006	n-Nitrosomorpholine	59-89-2	8 Hr TWA	<0.006 ppb		0.6 ppb	<0.037 ppb	SY FARM	VALVE PIT B	Pit Work	Nitrosamines	Mechanical Ventilation (Fixed), Mini Enclosure
4/27/2006	n-Nitrosopiperdine	100-75-4	8 Hr TWA	<0.006 ppb		8 ppb	<0.038 ppb	SY FARM	VALVE PIT B	Pit Work	Nitrosamines	Mechanical Ventilation (Fixed), Mini Enclosure
4/27/2006	n-Nitrosopyrrolidine	930-55-2	8 Hr TWA	<0.007 ppb		4 ppb	<0.043 ppb	SY FARM	VALVE PIT B	Pit Work	Nitrosamines	Mechanical Ventilation (Fixed), Mini Enclosure
4/27/2006	Ammonia	7664-41-7	8 Hr TWA	<0.015 ppm		25 ppm	<0.096 ppm	SY FARM	VALVE PIT B	Pit Work	NH3	Mechanical Ventilation (Fixed), Mini Enclosure
4/27/2006	Mercury	7439-97-6	8 Hr TWA	<0.0002 mg/m3		0.025 mg/m3	<0.001 mg/m3	SY FARM	VALVE PIT B	Pit Work	Hg-Elemental	Mechanical Ventilation (Fixed), Mini Enclosure
4/27/2006	Formaldehyde	50-00-0	8 Hr TWA	0.001 ppm	0.4	0.3 ppm	0.008 ppm	SY FARM	VALVE PIT B	Pit Work	Formaldehyde	Mechanical Ventilation (Fixed), Mini Enclosure
4/27/2006	Nitrous Oxide	10024-97-2	8 Hr TWA	<0.309 ppm		50 ppm	<1.976 ppm	SY FARM	VALVE PIT B	Pit Work	N2O	Mechanical Ventilation (Fixed), Mini Enclosure
4/18/2006	n-Nitrosodibutylamine	924-16-3	8 Hr TWA	<0.004 ppb		4 ppb	<0.02 ppb	SY FARM	VALVE PIT B	Pit Work	Nitrosamines	None
4/18/2006	n-Nitrosodiethylamine	55-18-5	8 Hr TWA	<0.007 ppb		0.1 ppb	<0.03 ppb	SY FARM	VALVE PIT B	Pit Work	Nitrosamines	None
4/18/2006	N-Nitrosodimethylamine	62-75-9	8 Hr TWA	<0.009 ppb		0.3 ppb	<0.042 ppb	SY FARM	VALVE PIT B	Pit Work	Nitrosamines	None
4/18/2006	n-Nitrosodipropylamine	621-64-7	8 Hr TWA	<0.005 ppb		1 ppb	<0.024 ppb	SY FARM	VALVE PIT B	Pit Work	Nitrosamines	None
4/18/2006	N-Nitrosomethylethylamine	10595-95-6	8 Hr TWA	<0.008 ppb		0.3 ppb	<0.035 ppb	SY FARM	VALVE PIT B	Pit Work	Nitrosamines	None
4/18/2006	n-Nitrosomorpholine	59-89-2	8 Hr TWA	<0.006 ppb		0.6 ppb	<0.027 ppb	SY FARM	VALVE PIT B	Pit Work	Nitrosamines	None
4/18/2006	n-Nitrosopiperdine	100-75-4	8 Hr TWA	<0.006 ppb		8 ppb	<0.027 ppb	SY FARM	VALVE PIT B	Pit Work	Nitrosamines	None
4/18/2006	n-Nitrosopyrrolidine	930-55-2	8 Hr TWA	<0.007 ppb		4 ppb	<0.031 ppb	SY FARM	VALVE PIT B	Pit Work	Nitrosamines	None
4/18/2006	Ammonia	7664-41-7	8 Hr TWA	<0.015 ppm		25 ppm	<0.068 ppm	SY FARM	VALVE PIT B	Pit Work	NH3	None
4/18/2006	Mercury	7439-97-6	8 Hr TWA	<0.0002 mg/m3		0.025 mg/m3	<0.0009 mg/m3	SY FARM	VALVE PIT B	Pit Work	Hg-Elemental	None
4/18/2006	Formaldehyde	50-00-0	8 Hr TWA	0.001 ppm	0.4	0.3 ppm	0.005 ppm	SY FARM	VALVE PIT B	Pit Work	Formaldehyde	None
4/18/2006	Nitrous Oxide	10024-97-2	8 Hr TWA	0.617 ppm	1.2	50 ppm	2.823 ppm	SY FARM	VALVE PIT B	Pit Work	N2O	None
4/17/2006	Nitrous Oxide	10024-97-2	8 Hr TWA	<0.246 ppm		50 ppm	<1 ppm	AP FARM	CAM Cabinet	Cam Replacement	N2O	
4/17/2006	Nitrous Oxide	10024-97-2	8 Hr TWA	<0.246 ppm		50 ppm	<1 ppm	AP FARM	CAM Cabinet	Cam Replacement	N2O	
4/17/2006	Mercury	7439-97-6	8 Hr TWA	<0.0002 mg/m3		0.025 mg/m3	<0.0008 mg/m3	AP FARM	CAM Cabinet	Cam Replacement	Hg-Elemental	
4/17/2006	Mercury	7439-97-6	8 Hr TWA	<0.0002 mg/m3		0.025 mg/m3	<0.0008 mg/m3	AP FARM	CAM Cabinet	Cam Replacement	Hg-Elemental	
4/17/2006	Formaldehyde	50-00-0	8 Hr TWA	0.002 ppm	0.5	0.3 ppm	0.006 ppm	AP FARM	CAM Cabinet	Cam Replacement	Formaldehyde	
4/17/2006	Formaldehyde	50-00-0	8 Hr TWA	0.001 ppm	0.4	0.3 ppm	0.004 ppm	AP FARM	CAM Cabinet	Cam Replacement	Formaldehyde	
4/17/2006	Ammonia	7664-41-7	8 Hr TWA	<0.015 ppm		25 ppm	<0.061 ppm	AP FARM	CAM Cabinet	Cam Replacement	NH3	
4/17/2006	Ammonia	7664-41-7	8 Hr TWA	<0.014 ppm		25 ppm	<0.058 ppm	AP FARM	CAM Cabinet	Cam Replacement	NH3	
4/18/2006	Ammonia	7664-41-7	8 Hr TWA	<0.015 ppm		25 ppm	<0.153 ppm	AP FARM	AP108	Pit Work	NH3	Mechanical Ventilation (Fixed)
4/18/2006	Formaldehyde	50-00-0	8 Hr TWA	0.0007 ppm	0.2	0.3 ppm	0.007 ppm	AP FARM	AP108	Pit Work	Formaldehyde	Mechanical Ventilation (Fixed)
4/18/2006	Mercury	7439-97-6	8 Hr TWA	<0.0002 mg/m3		0.025 mg/m3	<0.002 mg/m3	AP FARM	AP108	Pit Work	Hg-Elemental	Mechanical Ventilation (Fixed)
4/26/2006	Ammonia	7664-41-7	8 Hr TWA	<0.015 ppm		25 ppm	<0.066 ppm	SY FARM	VALVE PIT B	Pit Work	NH3	None
4/26/2006	n-Nitrosodibutylamine	924-16-3	8 Hr TWA	<0.004 ppb		4 ppb	<0.019 ppb	SY FARM	VALVE PIT B	Pit Work	Nitrosamines	None
4/26/2006	n-Nitrosodiethylamine	55-18-5	8 Hr TWA	<0.007 ppb		0.1 ppb	<0.029 ppb	SY FARM	VALVE PIT B	Pit Work	Nitrosamines	None
4/26/2006	N-Nitrosodimethylamine	62-75-9	8 Hr TWA	<0.009 ppb		0.3 ppb	<0.04 ppb	SY FARM	VALVE PIT B	Pit Work	Nitrosamines	None
4/26/2006	n-Nitrosodipropylamine	621-64-7	8 Hr TWA	<0.005 ppb		1 ppb	<0.023 ppb	SY FARM	VALVE PIT B	Pit Work	Nitrosamines	None
4/26/2006	N-Nitrosomethylethylamine	10595-95-6	8 Hr TWA	<0.008 ppb		0.3 ppb	<0.034 ppb	SY FARM	VALVE PIT B	Pit Work	Nitrosamines	None
4/26/2006	n-Nitrosomorpholine	59-89-2	8 Hr TWA	<0.006 ppb		0.6 ppb	<0.026 ppb	SY FARM	VALVE PIT B	Pit Work	Nitrosamines	None
4/26/2006	n-Nitrosopiperdine	100-75-4	8 Hr TWA	<0.006 ppb		8 ppb	<0.026 ppb	SY FARM	VALVE PIT B	Pit Work	Nitrosamines	None
4/26/2006	n-Nitrosopyrrolidine	930-55-2	8 Hr TWA	<0.007 ppb		4 ppb	<0.03 ppb	SY FARM	VALVE PIT B	Pit Work	Nitrosamines	None
4/26/2006	Mercury	7439-97-6	8 Hr TWA	0.0004 mg/m3	1.5	0.025 mg/m3	0.002 mg/m3	SY FARM	VALVE PIT B	Pit Work	Hg-Elemental	None
4/26/2006	Formaldehyde	50-00-0	8 Hr TWA	0.0009 ppm	0.3	0.3 ppm	0.004 ppm	SY FARM	VALVE PIT B	Pit Work	Formaldehyde	None
4/26/2006	Ammonia	7664-41-7	8 Hr TWA	<0.015 ppm		25 ppm	<0.053 ppm	SY FARM	VALVE PIT B	Pit Work	NH3	None
4/26/2006	n-Nitrosodibutylamine	924-16-3	8 Hr TWA	<0.004 ppb		4 ppb	<0.015 ppb	SY FARM	VALVE PIT B	Pit Work	Nitrosamines	None
4/26/2006	n-Nitrosodiethylamine	55-18-5	8 Hr TWA	<0.007 ppb		0.1 ppb	<0.024 ppb	SY FARM	VALVE PIT B	Pit Work	Nitrosamines	None
4/26/2006	N-Nitrosodimethylamine	62-75-9	8 Hr TWA	<0.009 ppb		0.3 ppb	<0.033 ppb	SY FARM	VALVE PIT B	Pit Work	Nitrosamines	None
4/26/2006	n-Nitrosodipropylamine	621-64-7	8 Hr TWA	<0.005 ppb		1 ppb	<0.019 ppb	SY FARM	VALVE PIT B	Pit Work	Nitrosamines	None
4/26/2006	N-Nitrosomethylethylamine	10595-95-6	8 Hr TWA	<0.008 ppb		0.3 ppb	<0.027 ppb	SY FARM	VALVE PIT B	Pit Work	Nitrosamines	None
4/26/2006	n-Nitrosomorpholine	59-89-2	8 Hr TWA	<0.006 ppb		0.6 ppb	<0.021 ppb	SY FARM	VALVE PIT B	Pit Work	Nitrosamines	None
4/26/2006	n-Nitrosopiperdine	100-75-4	8 Hr TWA	<0.006 ppb		8 ppb	<0.021 ppb	SY FARM	VALVE PIT B	Pit Work	Nitrosamines	None
4/26/2006	n-Nitrosopyrrolidine	930-55-2	8 Hr TWA	<0.007 ppb		4 ppb	<0.024 ppb	SY FARM	VALVE PIT B	Pit Work	Nitrosamines	None
4/26/2006	Mercury	7439-97-6	8 Hr TWA	0.0004 mg/m3	1.8	0.025 mg/m3	0.002 mg/m3	SY FARM	VALVE PIT B	Pit Work	Hg-Elemental	None
4/26/2006	Formaldehyde	50-00-0	8 Hr TWA	0.001 ppm	0.4	0.3 ppm	0.004 ppm	SY FARM	VALVE PIT B	Pit Work	Formaldehyde	None
4/19/2006	Ammonia	7664-41-7	8 Hr TWA	<0.015 ppm		25 ppm	<0.046 ppm	AW FARM	AW105	Core Sampling	NH3	Enclosure, Glove Bag, Mechanical Ventilation
4/19/2006	n-Nitrosodibutylamine	924-16-3	8 Hr TWA	<0.004 ppb		4 ppb	<0.013 ppb	AW FARM	AW105	Core Sampling	Nitrosamines	Enclosure, Glove Bag, Mechanical Ventilation

Survey Date	Agent	CAS	Limit Type	TWA/STEL/Excur	% OEL	OEL	Air Conc	Farm	Specific Location	Work Activity	Required Analysis	Engineering Controls
4/19/2006	n-Nitrosodiethylamine	55-18-5	8 Hr TWA	<0.007 ppb		0.1 ppb	<0.02 ppb	AW FARM	AW105	Core Sampling	Nitrosamines	Enclosure, Glove Bag, Mechanical Ventilation
4/19/2006	N-Nitrosodimethylamine	62-75-9	8 Hr TWA	<0.009 ppb		0.3 ppb	<0.028 ppb	AW FARM	AW105	Core Sampling	Nitrosamines	Enclosure, Glove Bag, Mechanical Ventilation
4/19/2006	n-Nitrosodipropylamine	621-64-7	8 Hr TWA	<0.005 ppb		1 ppb	<0.016 ppb	AW FARM	AW105	Core Sampling	Nitrosamines	Enclosure, Glove Bag, Mechanical Ventilation
4/19/2006	N-Nitrosomethylethylamine	10595-95-6	8 Hr TWA	<0.008 ppb		0.3 ppb	<0.023 ppb	AW FARM	AW105	Core Sampling	Nitrosamines	Enclosure, Glove Bag, Mechanical Ventilation
4/19/2006	n-Nitrosomorpholine	59-89-2	8 Hr TWA	<0.006 ppb		0.6 ppb	<0.018 ppb	AW FARM	AW105	Core Sampling	Nitrosamines	Enclosure, Glove Bag, Mechanical Ventilation
4/19/2006	n-Nitrosopiperidine	100-75-4	8 Hr TWA	<0.006 ppb		8 ppb	<0.018 ppb	AW FARM	AW105	Core Sampling	Nitrosamines	Enclosure, Glove Bag, Mechanical Ventilation
4/19/2006	n-Nitrosopyrrolidine	930-55-2	8 Hr TWA	<0.007 ppb		4 ppb	<0.02 ppb	AW FARM	AW105	Core Sampling	Nitrosamines	Enclosure, Glove Bag, Mechanical Ventilation
4/19/2006	Formaldehyde	50-00-0	8 Hr TWA	0.001 ppm	0.5	0.3 ppm	0.004 ppm	AW FARM	AW105	Core Sampling	Formaldehyde	Enclosure, Glove Bag, Mechanical Ventilation
4/19/2006	Mercury	7439-97-6	8 Hr TWA	<0.0002 mg/m3		0.025 mg/m3	<0.0006 mg/m3	AW FARM	AW105	Core Sampling	Hg-Elemental	Enclosure, Glove Bag, Mechanical Ventilation
4/19/2006	Nitrous Oxide	10024-97-2	8 Hr TWA	0.386 ppm	0.8	50 ppm	1.165 ppm	AW FARM	AW105	Core Sampling	N2O	Enclosure, Glove Bag, Mechanical Ventilation
4/19/2006	Ammonia	7664-41-7	8 Hr TWA	<0.015 ppm		25 ppm	<0.096 ppm	AW FARM	AW105	Core Sampling	NH3	Enclosure, Glove Bag, Mechanical Ventilation
4/19/2006	n-Nitrosodibutylamine	924-16-3	8 Hr TWA	<0.004 ppb		4 ppb	<0.027 ppb	AW FARM	AW105	Core Sampling	Nitrosamines	Enclosure, Glove Bag, Mechanical Ventilation
4/19/2006	n-Nitrosodiethylamine	55-18-5	8 Hr TWA	<0.007 ppb		0.1 ppb	<0.043 ppb	AW FARM	AW105	Core Sampling	Nitrosamines	Enclosure, Glove Bag, Mechanical Ventilation
4/19/2006	N-Nitrosodimethylamine	62-75-9	8 Hr TWA	<0.009 ppb		0.3 ppb	<0.059 ppb	AW FARM	AW105	Core Sampling	Nitrosamines	Enclosure, Glove Bag, Mechanical Ventilation
4/19/2006	n-Nitrosodipropylamine	621-64-7	8 Hr TWA	<0.005 ppb		1 ppb	<0.033 ppb	AW FARM	AW105	Core Sampling	Nitrosamines	Enclosure, Glove Bag, Mechanical Ventilation
4/19/2006	N-Nitrosomethylethylamine	10595-95-6	8 Hr TWA	<0.008 ppb		0.3 ppb	<0.049 ppb	AW FARM	AW105	Core Sampling	Nitrosamines	Enclosure, Glove Bag, Mechanical Ventilation
4/19/2006	n-Nitrosomorpholine	59-89-2	8 Hr TWA	<0.006 ppb		0.6 ppb	<0.037 ppb	AW FARM	AW105	Core Sampling	Nitrosamines	Enclosure, Glove Bag, Mechanical Ventilation
4/19/2006	n-Nitrosopiperidine	100-75-4	8 Hr TWA	<0.006 ppb		8 ppb	<0.038 ppb	AW FARM	AW105	Core Sampling	Nitrosamines	Enclosure, Glove Bag, Mechanical Ventilation
4/19/2006	n-Nitrosopyrrolidine	930-55-2	8 Hr TWA	<0.007 ppb		4 ppb	<0.043 ppb	AW FARM	AW105	Core Sampling	Nitrosamines	Enclosure, Glove Bag, Mechanical Ventilation
4/19/2006	Formaldehyde	50-00-0	8 Hr TWA	0.0009 ppm	0.3	0.3 ppm	0.006 ppm	AW FARM	AW105	Core Sampling	Formaldehyde	Enclosure, Glove Bag, Mechanical Ventilation
4/19/2006	Mercury	7439-97-6	8 Hr TWA	<0.0002 mg/m3		0.025 mg/m3	<0.001 mg/m3	AW FARM	AW105	Core Sampling	Hg-Elemental	Enclosure, Glove Bag, Mechanical Ventilation
4/19/2006	Nitrous Oxide	10024-97-2	8 Hr TWA	0.37 ppm	0.7	50 ppm	2.371 ppm	AW FARM	AW105	Core Sampling	N2O	Enclosure, Glove Bag, Mechanical Ventilation
4/19/2006	Nitrous Oxide	10024-97-2	8 Hr TWA	0.417 ppm	0.8	50 ppm	1.819 ppm	SY FARM	PRIMARY EXHAUSTER	Exhauster Work/Start-up	N2O	None
4/19/2006	Nitrous Oxide	10024-97-2	8 Hr TWA	0.54 ppm	1.1	50 ppm	2.295 ppm	SY FARM	PRIMARY EXHAUSTER	Exhauster Work/Start-up	N2O	None
4/19/2006	Ammonia	7664-41-7	8 Hr TWA	<0.015 ppm		25 ppm	<0.065 ppm	SY FARM	PRIMARY EXHAUSTER	Exhauster Work/Start-up	NH3	None
4/19/2006	Ammonia	7664-41-7	8 Hr TWA	<0.015 ppm		25 ppm	<0.063 ppm	SY FARM	PRIMARY EXHAUSTER	Exhauster Work/Start-up	NH3	None
4/19/2006	Mercury	7439-97-6	8 Hr TWA	<0.0002 mg/m3		0.025 mg/m3	<0.0009 mg/m3	SY FARM	PRIMARY EXHAUSTER	Exhauster Work/Start-up	Hg-Elemental	None
4/19/2006	Mercury	7439-97-6	8 Hr TWA	<0.0002 mg/m3		0.025 mg/m3	<0.0009 mg/m3	SY FARM	PRIMARY EXHAUSTER	Exhauster Work/Start-up	Hg-Elemental	None
4/19/2006	Formaldehyde	50-00-0	8 Hr TWA	0.003 ppm	1	0.3 ppm	0.014 ppm	SY FARM	PRIMARY EXHAUSTER	Exhauster Work/Start-up	Formaldehyde	None
4/19/2006	Formaldehyde	50-00-0	8 Hr TWA	0.001 ppm	0.5	0.3 ppm	0.006 ppm	SY FARM	PRIMARY EXHAUSTER	Exhauster Work/Start-up	Formaldehyde	None
4/20/2006	Nitrous Oxide	10024-97-2	8 Hr TWA	0.37 ppm	0.7	50 ppm	1.046 ppm	AW FARM	CAM Cabinet	Cam Replacement	N2O	Mechanical Ventilation (Fixed)
4/20/2006	Ammonia	7664-41-7	8 Hr TWA	0.023 ppm	0.09	25 ppm	0.064 ppm	AW FARM	CAM Cabinet	Cam Replacement	NH3	Mechanical Ventilation (Fixed)
4/20/2006	Formaldehyde	50-00-0	8 Hr TWA	0.001 ppm	0.5	0.3 ppm	0.004 ppm	AW FARM	CAM Cabinet	Cam Replacement	Formaldehyde	Mechanical Ventilation (Fixed)
4/20/2006	Mercury	7439-97-6	8 Hr TWA	<0.0002 mg/m3		0.025 mg/m3	<0.0006 mg/m3	AW FARM	CAM Cabinet	Cam Replacement	Hg-Elemental	Mechanical Ventilation (Fixed)
4/28/2006	Ammonia	7664-41-7	8 Hr TWA	<0.015 ppm		25 ppm	<0.071 ppm	SY FARM	VALVE PIT B	Pit Work	NH3	None
4/28/2006	Mercury	7439-97-6	8 Hr TWA	0.001 mg/m3	4.8	0.025 mg/m3	0.006 mg/m3	SY FARM	VALVE PIT B	Pit Work	Hg-Elemental	None
4/28/2006	Formaldehyde	50-00-0	8 Hr TWA	<0.005 ppm		0.3 ppm	<0.024 ppm	SY FARM	VALVE PIT B	Pit Work	Formaldehyde	None
4/28/2006	Nitrous Oxide	10024-97-2	8 Hr TWA	<0.309 ppm		50 ppm	<1.482 ppm	SY FARM	VALVE PIT B	Pit Work	N2O	None
4/27/2006	Ammonia	7664-41-7	8 Hr TWA	<0.015 ppm		25 ppm	<0.12 ppm	SX FARM	Inside Farm	Vent and Balance activities	NH3	None
4/27/2006	Mercury	7439-97-6	8 Hr TWA	<0.0002 mg/m3		0.025 mg/m3	<0.002 mg/m3	SX FARM	Inside Farm	Vent and Balance activities	Hg-Elemental	None
4/27/2006	Formaldehyde	50-00-0	8 Hr TWA	<0.0005 ppm		0.3 ppm	<0.004 ppm	SX FARM	Inside Farm	Vent and Balance activities	Formaldehyde	None
4/27/2006	Nitrous Oxide	10024-97-2	8 Hr TWA	1.142 ppm	2.3	50 ppm	9.138 ppm	SX FARM	Inside Farm	Vent and Balance activities	N2O	None
4/26/2006	Ammonia	7664-41-7	8 Hr TWA	<0.015 ppm		25 ppm	<0.096 ppm	SY FARM	VALVE PIT B	Pit Work	NH3	Enclosure
4/26/2006	Mercury	7439-97-6	8 Hr TWA	0.0009 mg/m3	3.8	0.025 mg/m3	0.006 mg/m3	SY FARM	VALVE PIT B	Pit Work	Hg-Elemental	Enclosure
4/26/2006	Formaldehyde	50-00-0	8 Hr TWA	0.001 ppm	0.5	0.3 ppm	0.009 ppm	SY FARM	VALVE PIT B	Pit Work	Formaldehyde	Enclosure
4/26/2006	Nitrous Oxide	10024-97-2	8 Hr TWA	1.544 ppm	3.1	50 ppm	12.348 ppm	SY FARM	VALVE PIT B	Pit Work	N2O	Enclosure
4/27/2006	Ammonia	7664-41-7	8 Hr TWA	<0.015 ppm		25 ppm	<0.096 ppm	SY FARM	VALVE PIT B	Pit Work	NH3	Mechanical Ventilation (Fixed), Mini Enclosure
4/27/2006	Mercury	7439-97-6	8 Hr TWA	<0.0002 mg/m3		0.025 mg/m3	<0.001 mg/m3	SY FARM	VALVE PIT B	Pit Work	Hg-Elemental	Mechanical Ventilation (Fixed), Mini Enclosure
4/27/2006	Formaldehyde	50-00-0	8 Hr TWA	0.001 ppm	0.4	0.3 ppm	0.007 ppm	SY FARM	VALVE PIT B	Pit Work	Formaldehyde	Mechanical Ventilation (Fixed), Mini Enclosure
4/27/2006	Nitrous Oxide	10024-97-2	8 Hr TWA	<0.309 ppm		50 ppm	<2.03 ppm	SY FARM	VALVE PIT B	Pit Work	N2O	Mechanical Ventilation (Fixed), Mini Enclosure
4/23/2006	Ammonia	7664-41-7	8 Hr TWA	<0.015 ppm		25 ppm	<0.097 ppm	SY FARM	VALVE PIT B	Pit Work	NH3	Enclosure
4/23/2006	Mercury	7439-97-6	8 Hr TWA	0.001 mg/m3	4.8	0.025 mg/m3	0.008 mg/m3	SY FARM	VALVE PIT B	Pit Work	Hg-Elemental	Enclosure
4/23/2006	Formaldehyde	50-00-0	8 Hr TWA	0.003 ppm	1	0.3 ppm	0.02 ppm	SY FARM	VALVE PIT B	Pit Work	Formaldehyde	Enclosure
4/28/2006	Ammonia	7664-41-7	8 Hr TWA	0.016 ppm	0.07	25 ppm	0.069 ppm	SY FARM	VALVE PIT B	Pit Work	NH3	None
4/28/2006	Mercury	7439-97-6	8 Hr TWA	<0.0002 mg/m3		0.025 mg/m3	<0.0009 mg/m3	SY FARM	VALVE PIT B	Pit Work	Hg-Elemental	None
4/28/2006	Formaldehyde	50-00-0	8 Hr TWA	0.003 ppm	1	0.3 ppm	0.013 ppm	SY FARM	VALVE PIT B	Pit Work	Formaldehyde	None
4/28/2006	Nitrous Oxide	10024-97-2	8 Hr TWA	<0.309 ppm		50 ppm	<1.289 ppm	SY FARM	VALVE PIT B	Pit Work	N2O	None
4/28/2006	Ammonia	7664-41-7	8 Hr TWA	<=0.015 ppm		25 ppm	<=0.066 ppm	SY FARM	VALVE PIT B	Pit Work	NH3	None
4/28/2006	Mercury	7439-97-6	8 Hr TWA	<0.0002 mg/m3		0.025 mg/m3	<0.0009 mg/m3	SY FARM	VALVE PIT B	Pit Work	Hg-Elemental	None
4/28/2006	Formaldehyde	50-00-0	8 Hr TWA	0.005 ppm	1.6	0.3 ppm	0.021 ppm	SY FARM	VALVE PIT B	Pit Work	Formaldehyde	None
4/28/2006	Nitrous Oxide	10024-97-2	8 Hr TWA	0.34 ppm	0.7	50 ppm	1.482 ppm	SY FARM	VALVE PIT B	Pit Work	N2O	None

Survey Date	Agent	CAS	Limit Type	TWA/STEL/Excur	% OEL	OEL	Air Conc	Farm	Specific Location	Work Activity	Required Analysis	Engineering Controls
4/30/2006	Ammonia	7664-41-7	8 Hr TWA	<0.015 ppm		25 ppm	<0.08 ppm	AN FARM	AN106	Grab Sampling	NH3	Glove Bag
4/30/2006	n-Nitrosodiethylamine	55-18-5	8 Hr TWA	<0.007 ppb		0.1 ppb	<0.037 ppb	AN FARM	AN106	Grab Sampling	Nitrosamines	Glove Bag
4/30/2006	N-Nitrosodimethylamine	62-75-9	8 Hr TWA	<0.009 ppb		0.3 ppb	<0.051 ppb	AN FARM	AN106	Grab Sampling	Nitrosamines	Glove Bag
4/30/2006	n-Nitrosodipropylamine	621-64-7	8 Hr TWA	<0.005 ppb		1 ppb	<0.029 ppb	AN FARM	AN106	Grab Sampling	Nitrosamines	Glove Bag
4/30/2006	N-Nitrosomethylethylamine	10595-95-6	8 Hr TWA	<0.008 ppb		0.3 ppb	<0.043 ppb	AN FARM	AN106	Grab Sampling	Nitrosamines	Glove Bag
4/30/2006	n-Nitrosomorpholine	59-89-2	8 Hr TWA	<0.006 ppb		0.6 ppb	<0.032 ppb	AN FARM	AN106	Grab Sampling	Nitrosamines	Glove Bag
4/30/2006	n-Nitrosopiperdine	100-75-4	8 Hr TWA	<0.006 ppb		8 ppb	<0.033 ppb	AN FARM	AN106	Grab Sampling	Nitrosamines	Glove Bag
4/30/2006	n-Nitrosopyrrolidine	930-55-2	8 Hr TWA	<0.007 ppb		4 ppb	<0.037 ppb	AN FARM	AN106	Grab Sampling	Nitrosamines	Glove Bag
4/30/2006	Formaldehyde	50-00-0	8 Hr TWA	0.0006 ppm	0.2	0.3 ppm	0.003 ppm	AN FARM	AN106	Grab Sampling	Formaldehyde	Glove Bag
4/30/2006	Mercury	7439-97-6	8 Hr TWA	<0.0002 mg/m3		0.025 mg/m3	<0.001 mg/m3	AN FARM	AN106	Grab Sampling	Hg-Elemental	Glove Bag
4/30/2006	Nitrous Oxide	10024-97-2	8 Hr TWA	0.417 ppm	0.8	50 ppm	2.223 ppm	AN FARM	AN106	Grab Sampling	N2O	Glove Bag
4/30/2006	Ammonia	7664-41-7	8 Hr TWA	<0.015 ppm		25 ppm	<0.073 ppm	AN FARM	AN106	Grab Sampling	NH3	Glove Bag
4/30/2006	n-Nitrosodibutylamine	924-16-3	8 Hr TWA	<0.004 ppb		4 ppb	<0.021 ppb	AN FARM	AN106	Grab Sampling	Nitrosamines	Glove Bag
4/30/2006	n-Nitrosodiethylamine	55-18-5	8 Hr TWA	<0.007 ppb		0.1 ppb	<0.032 ppb	AN FARM	AN106	Grab Sampling	Nitrosamines	Glove Bag
4/30/2006	N-Nitrosodimethylamine	62-75-9	8 Hr TWA	<0.009 ppb		0.3 ppb	<0.044 ppb	AN FARM	AN106	Grab Sampling	Nitrosamines	Glove Bag
4/30/2006	n-Nitrosodipropylamine	621-64-7	8 Hr TWA	<0.005 ppb		1 ppb	<0.025 ppb	AN FARM	AN106	Grab Sampling	Nitrosamines	Glove Bag
4/30/2006	N-Nitrosomethylethylamine	10595-95-6	8 Hr TWA	<0.008 ppb		0.3 ppb	<0.037 ppb	AN FARM	AN106	Grab Sampling	Nitrosamines	Glove Bag
4/30/2006	n-Nitrosomorpholine	59-89-2	8 Hr TWA	<0.006 ppb		0.6 ppb	<0.028 ppb	AN FARM	AN106	Grab Sampling	Nitrosamines	Glove Bag
4/30/2006	n-Nitrosopiperdine	100-75-4	8 Hr TWA	<0.006 ppb		8 ppb	<0.029 ppb	AN FARM	AN106	Grab Sampling	Nitrosamines	Glove Bag
4/30/2006	n-Nitrosopyrrolidine	930-55-2	8 Hr TWA	<0.007 ppb		4 ppb	<0.033 ppb	AN FARM	AN106	Grab Sampling	Nitrosamines	Glove Bag
4/30/2006	Formaldehyde	50-00-0	8 Hr TWA	<0.0005 ppm		0.3 ppm	<0.002 ppm	AN FARM	AN106	Grab Sampling	Formaldehyde	Glove Bag
4/30/2006	Mercury	7439-97-6	8 Hr TWA	<0.0002 mg/m3		0.025 mg/m3	<0.001 mg/m3	AN FARM	AN106	Grab Sampling	Hg-Elemental	Glove Bag
4/30/2006	Nitrous Oxide	10024-97-2	8 Hr TWA	0.803 ppm	1.6	50 ppm	3.853 ppm	AN FARM	AN106	Grab Sampling	N2O	Glove Bag
5/10/2006	Ammonia	7664-41-7				25 ppm	<0.045 ppm	Vent & Balance	Vent & Balance Truck (not farm specific)	Breather Filter Work/Maintenance	NH3	None
			8 Hr TWA	<0.015 ppm								
5/10/2006	n-Nitrosodibutylamine	924-16-3				4 ppb	<0.013 ppb	Vent & Balance	Vent & Balance Truck (not farm specific)	Breather Filter Work/Maintenance	Nitrosamines	None
			8 Hr TWA	<0.004 ppb								
5/10/2006	n-Nitrosodiethylamine	55-18-5				0.1 ppb	<0.02 ppb	Vent & Balance	Vent & Balance Truck (not farm specific)	Breather Filter Work/Maintenance	Nitrosamines	None
			8 Hr TWA	<0.007 ppb								
5/10/2006	N-Nitrosodimethylamine	62-75-9				0.3 ppb	<0.028 ppb	Vent & Balance	Vent & Balance Truck (not farm specific)	Breather Filter Work/Maintenance	Nitrosamines	None
			8 Hr TWA	<0.009 ppb								
5/10/2006	n-Nitrosodipropylamine	621-64-7				1 ppb	<0.016 ppb	Vent & Balance	Vent & Balance Truck (not farm specific)	Breather Filter Work/Maintenance	Nitrosamines	None
			8 Hr TWA	<0.005 ppb								
5/10/2006	N-Nitrosomethylethylamine	10595-95-6				0.3 ppb	<0.023 ppb	Vent & Balance	Vent & Balance Truck (not farm specific)	Breather Filter Work/Maintenance	Nitrosamines	None
			8 Hr TWA	<0.008 ppb								
5/10/2006	n-Nitrosomorpholine	59-89-2				0.6 ppb	<0.018 ppb	Vent & Balance	Vent & Balance Truck (not farm specific)	Breather Filter Work/Maintenance	Nitrosamines	None
			8 Hr TWA	<0.006 ppb								
5/10/2006	n-Nitrosopiperdine	100-75-4				8 ppb	<0.018 ppb	Vent & Balance	Vent & Balance Truck (not farm specific)	Breather Filter Work/Maintenance	Nitrosamines	None
			8 Hr TWA	<0.006 ppb								

Survey Date	Agent	CAS	Limit Type	TWA/STEL/Excur	% OEL	OEL	Air Conc	Farm	Specific Location	Work Activity	Required Analysis	Engineering Controls
5/10/2006	n-Nitrosopyrrolidine	930-55-2	8 Hr TWA	<0.007 ppb		4 ppb	<0.02 ppb	Vent & Balance	Vent & Balance Truck (not farm specific)	Breather Filter Work/Maintenance	Nitrosamines	None
5/10/2006	Formaldehyde	50-00-0	8 Hr TWA	0.003 ppm	1.1	0.3 ppm	0.009 ppm	Vent & Balance	Vent & Balance Truck (not farm specific)	Breather Filter Work/Maintenance	Formaldehyde	None
5/10/2006	Mercury	7439-97-6	8 Hr TWA	<0.0002 mg/m3		0.025 mg/m3	<0.0006 mg/m3	Vent & Balance	Vent & Balance Truck (not farm specific)	Breather Filter Work/Maintenance	Hg-Elemental	None
5/10/2006	Nitrous Oxide	10024-97-2	8 Hr TWA	0.849 ppm	1.7	50 ppm	2.547 ppm	Vent & Balance	Vent & Balance Truck (not farm specific)	Breather Filter Work/Maintenance	N2O	None
5/9/2006	Ammonia	7664-41-7	8 Hr TWA	0.015 ppm	0.06	25 ppm	0.05 ppm	SY FARM	VALVE PIT B	Pit Work	NH3	Local Ventilation (Portable), Mini Enclosure
5/9/2006	n-Nitrosodibutylamine	924-16-3	8 Hr TWA	<0.004 ppb		4 ppb	<0.015 ppb	SY FARM	VALVE PIT B	Pit Work	Nitrosamines	Local Ventilation (Portable), Mini Enclosure
5/9/2006	n-Nitrosodiethylamine	55-18-5	8 Hr TWA	<0.007 ppb		0.1 ppb	<0.023 ppb	SY FARM	VALVE PIT B	Pit Work	Nitrosamines	Local Ventilation (Portable), Mini Enclosure
5/9/2006	N-Nitrosodimethylamine	62-75-9	8 Hr TWA	<0.009 ppb		0.3 ppb	<0.031 ppb	SY FARM	VALVE PIT B	Pit Work	Nitrosamines	Local Ventilation (Portable), Mini Enclosure
5/9/2006	n-Nitrosodipropylamine	621-64-7	8 Hr TWA	<0.005 ppb		1 ppb	<0.018 ppb	SY FARM	VALVE PIT B	Pit Work	Nitrosamines	Local Ventilation (Portable), Mini Enclosure
5/9/2006	N-Nitrosomethylethylamine	10595-95-6	8 Hr TWA	<0.008 ppb		0.3 ppb	<0.026 ppb	SY FARM	VALVE PIT B	Pit Work	Nitrosamines	Local Ventilation (Portable), Mini Enclosure
5/9/2006	n-Nitrosomorpholine	59-89-2	8 Hr TWA	<0.006 ppb		0.6 ppb	<0.02 ppb	SY FARM	VALVE PIT B	Pit Work	Nitrosamines	Local Ventilation (Portable), Mini Enclosure
5/9/2006	n-Nitrosopiperdine	100-75-4	8 Hr TWA	<0.006 ppb		8 ppb	<0.02 ppb	SY FARM	VALVE PIT B	Pit Work	Nitrosamines	Local Ventilation (Portable), Mini Enclosure
5/9/2006	n-Nitrosopyrrolidine	930-55-2	8 Hr TWA	<0.007 ppb		4 ppb	<0.023 ppb	SY FARM	VALVE PIT B	Pit Work	Nitrosamines	Local Ventilation (Portable), Mini Enclosure
5/9/2006	Formaldehyde	50-00-0	8 Hr TWA	0.006 ppm	2.2	0.3 ppm	0.022 ppm	SY FARM	VALVE PIT B	Pit Work	Formaldehyde	Local Ventilation (Portable), Mini Enclosure
5/9/2006	Mercury	7439-97-6	8 Hr TWA	<0.0002 mg/m3		0.025 mg/m3	<0.0007 mg/m3	SY FARM	VALVE PIT B	Pit Work	Hg-Elemental	Local Ventilation (Portable), Mini Enclosure
5/9/2006	Nitrous Oxide	10024-97-2	8 Hr TWA	<0.309 ppm		50 ppm	<1.058 ppm	SY FARM	VALVE PIT B	Pit Work	N2O	Local Ventilation (Portable), Mini Enclosure
5/16/2006	Ammonia	7664-41-7	8 Hr TWA	<0.015 ppm		25 ppm	<0.055 ppm	AW FARM	AW106	Core Sampling	NH3	Mechanical Ventilation (Fixed)
5/16/2006	Formaldehyde	50-00-0	8 Hr TWA	0.002 ppm	0.6	0.3 ppm	0.006 ppm	AW FARM	AW106	Core Sampling	Formaldehyde	Mechanical Ventilation (Fixed)
5/16/2006	Mercury	7439-97-6	8 Hr TWA	<0.0002 mg/m3		0.025 mg/m3	<0.0008 mg/m3	AW FARM	AW106	Core Sampling	Hg-Elemental	Mechanical Ventilation (Fixed)
5/16/2006	Nitrous Oxide	10024-97-2	8 Hr TWA	1.08 ppm	2.2	50 ppm	3.99 ppm	AW FARM	AW106	Core Sampling	N2O	Mechanical Ventilation (Fixed)
5/17/2006	Ammonia	7664-41-7	8 Hr TWA	<0.015 ppm		25 ppm	<0.052 ppm	AW FARM	AW106	Core Sampling	NH3	Mechanical Ventilation (Fixed)
5/17/2006	Formaldehyde	50-00-0	8 Hr TWA	0.001 ppm	0.5	0.3 ppm	0.005 ppm	AW FARM	AW106	Core Sampling	Formaldehyde	Mechanical Ventilation (Fixed)
5/17/2006	Mercury	7439-97-6	8 Hr TWA	<0.0002 mg/m3		0.025 mg/m3	<0.0007 mg/m3	AW FARM	AW106	Core Sampling	Hg-Elemental	Mechanical Ventilation (Fixed)
5/3/2006	Ammonia	7664-41-7	8 Hr TWA	<0.015 ppm		25 ppm	<0.076 ppm	AW FARM	AW106	Core Sampling	NH3	Mechanical Ventilation (Fixed)
5/3/2006	Formaldehyde	50-00-0	8 Hr TWA	0.0009 ppm	0.3	0.3 ppm	0.005 ppm	AW FARM	AW106	Core Sampling	Formaldehyde	Mechanical Ventilation (Fixed)
5/3/2006	Mercury	7439-97-6	8 Hr TWA	<0.0002 mg/m3		0.025 mg/m3	<0.001 mg/m3	AW FARM	AW106	Core Sampling	Hg-Elemental	Mechanical Ventilation (Fixed)
5/3/2006	Nitrous Oxide	10024-97-2	8 Hr TWA	<0.309 ppm		50 ppm	<1.56 ppm	AW FARM	AW106	Core Sampling	N2O	Mechanical Ventilation (Fixed)
5/3/2006	Ammonia	7664-41-7	8 Hr TWA	<0.016 ppm		25 ppm	<0.094 ppm	AW FARM	AW106	Core Sampling	NH3	Mechanical Ventilation (Fixed)
5/3/2006	Formaldehyde	50-00-0	8 Hr TWA	0.0007 ppm	0.2	0.3 ppm	0.004 ppm	AW FARM	AW106	Core Sampling	Formaldehyde	Mechanical Ventilation (Fixed)
5/3/2006	Mercury	7439-97-6	8 Hr TWA	<0.0002 mg/m3		0.025 mg/m3	<0.001 mg/m3	AW FARM	AW106	Core Sampling	Hg-Elemental	Mechanical Ventilation (Fixed)
5/3/2006	Nitrous Oxide	10024-97-2	8 Hr TWA	<0.309 ppm		50 ppm	<1.852 ppm	AW FARM	AW106	Core Sampling	N2O	Mechanical Ventilation (Fixed)
5/10/2006	Ammonia	7664-41-7	8 Hr TWA	<=0.015 ppm		25 ppm	<=0.065 ppm	U FARM	U111	Breather Filter Work/Maintenance	NH3	None
5/10/2006	n-Nitrosodibutylamine	924-16-3	8 Hr TWA	<0.004 ppb		4 ppb	<0.019 ppb	U FARM	U111	Breather Filter Work/Maintenance	Nitrosamines	None
5/10/2006	n-Nitrosodiethylamine	55-18-5	8 Hr TWA	<0.007 ppb		0.1 ppb	<0.029 ppb	U FARM	U111	Breather Filter Work/Maintenance	Nitrosamines	None
5/10/2006	N-Nitrosodimethylamine	62-75-9	8 Hr TWA	<0.009 ppb		0.3 ppb	<0.04 ppb	U FARM	U111	Breather Filter Work/Maintenance	Nitrosamines	None
5/10/2006	n-Nitrosodipropylamine	621-64-7	8 Hr TWA	<0.005 ppb		1 ppb	<0.023 ppb	U FARM	U111	Breather Filter Work/Maintenance	Nitrosamines	None
5/10/2006	N-Nitrosomethylethylamine	10595-95-6	8 Hr TWA	<0.008 ppb		0.3 ppb	<0.034 ppb	U FARM	U111	Breather Filter Work/Maintenance	Nitrosamines	None
5/10/2006	n-Nitrosomorpholine	59-89-2	8 Hr TWA	<0.006 ppb		0.6 ppb	<0.026 ppb	U FARM	U111	Breather Filter Work/Maintenance	Nitrosamines	None
5/10/2006	n-Nitrosopiperdine	100-75-4	8 Hr TWA	<0.006 ppb		8 ppb	<0.026 ppb	U FARM	U111	Breather Filter Work/Maintenance	Nitrosamines	None
5/10/2006	n-Nitrosopyrrolidine	930-55-2	8 Hr TWA	<0.007 ppb		4 ppb	<0.03 ppb	U FARM	U111	Breather Filter Work/Maintenance	Nitrosamines	None
5/10/2006	Formaldehyde	50-00-0	8 Hr TWA	0.001 ppm	0.5	0.3 ppm	0.006 ppm	U FARM	U111	Breather Filter Work/Maintenance	Formaldehyde	None
5/10/2006	Mercury	7439-97-6	8 Hr TWA	0.001 mg/m3	4.7	0.025 mg/m3	0.005 mg/m3	U FARM	U111	Breather Filter Work/Maintenance	Hg-Elemental	None
5/10/2006	Nitrous Oxide	10024-97-2	8 Hr TWA	<0.309 ppm		50 ppm	<1.347 ppm	U FARM	U111	Breather Filter Work/Maintenance	N2O	None
5/9/2006	Ammonia	7664-41-7	8 Hr TWA	<0.015 ppm		25 ppm	<0.05 ppm	SY FARM	VALVE PIT B	Pit Work	NH3	Local Ventilation (Portable), Mini Enclosure
5/9/2006	n-Nitrosodibutylamine	924-16-3	8 Hr TWA	<0.004 ppb		4 ppb	<0.014 ppb	SY FARM	VALVE PIT B	Pit Work	Nitrosamines	Local Ventilation (Portable), Mini Enclosure
5/9/2006	n-Nitrosodiethylamine	55-18-5	8 Hr TWA	<0.007 ppb		0.1 ppb	<0.022 ppb	SY FARM	VALVE PIT B	Pit Work	Nitrosamines	Local Ventilation (Portable), Mini Enclosure
5/9/2006	N-Nitrosodimethylamine	62-75-9	8 Hr TWA	<0.009 ppb		0.3 ppb	<0.03 ppb	SY FARM	VALVE PIT B	Pit Work	Nitrosamines	Local Ventilation (Portable), Mini Enclosure

Survey Date	Agent	CAS	Limit Type	TWA/STEL/Excur	% OEL	OEL	Air Conc	Farm	Specific Location	Work Activity	Required Analysis	Engineering Controls
5/9/2006	n-Nitrosodipropylamine	621-64-7	8 Hr TWA	<0.005 ppb		1 ppb	<0.017 ppb	SY FARM	VALVE PIT B	Pit Work	Nitrosamines	Local Ventilation (Portable), Mini Enclosure
5/9/2006	N-Nitrosomethylethylamine	10595-95-6	8 Hr TWA	<0.008 ppb		0.3 ppb	<0.026 ppb	SY FARM	VALVE PIT B	Pit Work	Nitrosamines	Local Ventilation (Portable), Mini Enclosure
5/9/2006	n-Nitrosomorpholine	59-89-2	8 Hr TWA	<0.006 ppb		0.6 ppb	<0.019 ppb	SY FARM	VALVE PIT B	Pit Work	Nitrosamines	Local Ventilation (Portable), Mini Enclosure
5/9/2006	n-Nitrosopiperdine	100-75-4	8 Hr TWA	<0.006 ppb		8 ppb	<0.02 ppb	SY FARM	VALVE PIT B	Pit Work	Nitrosamines	Local Ventilation (Portable), Mini Enclosure
5/9/2006	n-Nitrosopyrrolidine	930-55-2	8 Hr TWA	<0.007 ppb		4 ppb	<0.022 ppb	SY FARM	VALVE PIT B	Pit Work	Nitrosamines	Local Ventilation (Portable), Mini Enclosure
5/9/2006	Formaldehyde	50-00-0	8 Hr TWA	0.008 ppm	2.8	0.3 ppm	0.027 ppm	SY FARM	VALVE PIT B	Pit Work	Formaldehyde	Local Ventilation (Portable), Mini Enclosure
5/9/2006	Mercury	7439-97-6	8 Hr TWA	<0.0002 mg/m3		0.025 mg/m3	<0.0007 mg/m3	SY FARM	VALVE PIT B	Pit Work	Hg-Elemental	Local Ventilation (Portable), Mini Enclosure
5/9/2006	Nitrous Oxide	10024-97-2	8 Hr TWA	<0.309 ppm		50 ppm	<1.022 ppm	SY FARM	VALVE PIT B	Pit Work	N2O	Local Ventilation (Portable), Mini Enclosure
5/9/2006	Ammonia	7664-41-7	8 Hr TWA	<0.015 ppm		25 ppm	<0.095 ppm	SY FARM	VALVE PIT B	Pit Work	NH3	Local Ventilation (Portable), Mini Enclosure
5/9/2006	n-Nitrosodibutylamine	924-16-3	8 Hr TWA	<0.004 ppb		4 ppb	<0.027 ppb	SY FARM	VALVE PIT B	Pit Work	Nitrosamines	Local Ventilation (Portable), Mini Enclosure
5/9/2006	n-Nitrosodiethylamine	55-18-5	8 Hr TWA	<0.007 ppb		0.1 ppb	<0.043 ppb	SY FARM	VALVE PIT B	Pit Work	Nitrosamines	Local Ventilation (Portable), Mini Enclosure
5/9/2006	N-Nitrosodimethylamine	62-75-9	8 Hr TWA	<0.009 ppb		0.3 ppb	<0.059 ppb	SY FARM	VALVE PIT B	Pit Work	Nitrosamines	Local Ventilation (Portable), Mini Enclosure
5/9/2006	n-Nitrosodipropylamine	621-64-7	8 Hr TWA	<0.005 ppb		1 ppb	<0.033 ppb	SY FARM	VALVE PIT B	Pit Work	Nitrosamines	Local Ventilation (Portable), Mini Enclosure
5/9/2006	N-Nitrosomethylethylamine	10595-95-6	8 Hr TWA	<0.008 ppb		0.3 ppb	<0.049 ppb	SY FARM	VALVE PIT B	Pit Work	Nitrosamines	Local Ventilation (Portable), Mini Enclosure
5/9/2006	n-Nitrosomorpholine	59-89-2	8 Hr TWA	<0.006 ppb		0.6 ppb	<0.037 ppb	SY FARM	VALVE PIT B	Pit Work	Nitrosamines	Local Ventilation (Portable), Mini Enclosure
5/9/2006	n-Nitrosopiperdine	100-75-4	8 Hr TWA	<0.006 ppb		8 ppb	<0.038 ppb	SY FARM	VALVE PIT B	Pit Work	Nitrosamines	Local Ventilation (Portable), Mini Enclosure
5/9/2006	n-Nitrosopyrrolidine	930-55-2	8 Hr TWA	<0.007 ppb		4 ppb	<0.043 ppb	SY FARM	VALVE PIT B	Pit Work	Nitrosamines	Local Ventilation (Portable), Mini Enclosure
5/9/2006	Formaldehyde	50-00-0	8 Hr TWA	0.003 ppm	1	0.3 ppm	0.02 ppm	SY FARM	VALVE PIT B	Pit Work	Formaldehyde	Local Ventilation (Portable), Mini Enclosure
5/9/2006	Mercury	7439-97-6	8 Hr TWA	<0.0002 mg/m3		0.025 mg/m3	<0.001 mg/m3	SY FARM	VALVE PIT B	Pit Work	Hg-Elemental	Local Ventilation (Portable), Mini Enclosure
5/9/2006	Nitrous Oxide	10024-97-2	8 Hr TWA	0.432 ppm	0.9	50 ppm	2.766 ppm	SY FARM	VALVE PIT B	Pit Work	N2O	Local Ventilation (Portable), Mini Enclosure
5/3/2006	Ammonia	7664-41-7	8 Hr TWA	<0.015 ppm		25 ppm	<0.103 ppm	SY FARM	VALVE PIT B	Pit Work	NH3	None
5/3/2006	Formaldehyde	50-00-0	8 Hr TWA	0.003 ppm	1	0.3 ppm	0.021 ppm	SY FARM	VALVE PIT B	Pit Work	Formaldehyde	None
5/3/2006	Mercury	7439-97-6	8 Hr TWA	<0.0002 mg/m3		0.025 mg/m3	<0.001 mg/m3	SY FARM	VALVE PIT B	Pit Work	Hg-Elemental	None
5/3/2006	Ammonia	7664-41-7	8 Hr TWA	0.015 ppm	0.06	25 ppm	0.103 ppm	SY FARM	VALVE PIT B	Pit Work	NH3	None
5/3/2006	Formaldehyde	50-00-0	8 Hr TWA	0.003 ppm	1	0.3 ppm	0.021 ppm	SY FARM	VALVE PIT B	Pit Work	Formaldehyde	None
5/3/2006	Mercury	7439-97-6	8 Hr TWA	<0.0002 mg/m3		0.025 mg/m3	<0.001 mg/m3	SY FARM	VALVE PIT B	Pit Work	Hg-Elemental	None
5/16/2006	n-Nitrosodibutylamine	924-16-3	8 Hr TWA	<0.004 ppb		4 ppb	<0.016 ppb	AW FARM	AW106	Core Sampling	Nitrosamines	Mechanical Ventilation (Fixed), Sunshield
5/16/2006	n-Nitrosodiethylamine	55-18-5	8 Hr TWA	<0.007 ppb		0.1 ppb	<0.025 ppb	AW FARM	AW106	Core Sampling	Nitrosamines	Mechanical Ventilation (Fixed), Sunshield
5/16/2006	N-Nitrosodimethylamine	62-75-9	8 Hr TWA	<0.009 ppb		0.3 ppb	<0.034 ppb	AW FARM	AW106	Core Sampling	Nitrosamines	Mechanical Ventilation (Fixed), Sunshield
5/16/2006	n-Nitrosodipropylamine	621-64-7	8 Hr TWA	<0.005 ppb		1 ppb	<0.019 ppb	AW FARM	AW106	Core Sampling	Nitrosamines	Mechanical Ventilation (Fixed), Sunshield
5/16/2006	N-Nitrosomethylethylamine	10595-95-6	8 Hr TWA	<0.008 ppb		0.3 ppb	<0.028 ppb	AW FARM	AW106	Core Sampling	Nitrosamines	Mechanical Ventilation (Fixed), Sunshield
5/16/2006	n-Nitrosomorpholine	59-89-2	8 Hr TWA	<0.006 ppb		0.6 ppb	<0.022 ppb	AW FARM	AW106	Core Sampling	Nitrosamines	Mechanical Ventilation (Fixed), Sunshield
5/16/2006	n-Nitrosopiperdine	100-75-4	8 Hr TWA	<0.006 ppb		8 ppb	<0.022 ppb	AW FARM	AW106	Core Sampling	Nitrosamines	Mechanical Ventilation (Fixed), Sunshield
5/16/2006	n-Nitrosopyrrolidine	930-55-2	8 Hr TWA	<0.007 ppb		4 ppb	<0.025 ppb	AW FARM	AW106	Core Sampling	Nitrosamines	Mechanical Ventilation (Fixed), Sunshield
5/16/2006	n-Nitrosodibutylamine	924-16-3	8 Hr TWA	<0.004 ppb		4 ppb	<0.026 ppb	AW FARM	AW106	Core Sampling	Nitrosamines	Mechanical Ventilation (Fixed)
5/3/2006	n-Nitrosodibutylamine	924-16-3	8 Hr TWA	<0.007 ppb		0.1 ppb	<0.04 ppb	AW FARM	AW106	Core Sampling	Nitrosamines	Mechanical Ventilation (Fixed)
5/3/2006	n-Nitrosodiethylamine	55-18-5	8 Hr TWA	<0.007 ppb		0.3 ppb	<0.056 ppb	AW FARM	AW106	Core Sampling	Nitrosamines	Mechanical Ventilation (Fixed)
5/3/2006	N-Nitrosodimethylamine	62-75-9	8 Hr TWA	<0.009 ppb		0.3 ppb	<0.032 ppb	AW FARM	AW106	Core Sampling	Nitrosamines	Mechanical Ventilation (Fixed)
5/3/2006	n-Nitrosodipropylamine	621-64-7	8 Hr TWA	<0.005 ppb		1 ppb	<0.047 ppb	AW FARM	AW106	Core Sampling	Nitrosamines	Mechanical Ventilation (Fixed)
5/3/2006	N-Nitrosomethylethylamine	10595-95-6	8 Hr TWA	<0.008 ppb		0.3 ppb	<0.036 ppb	AW FARM	AW106	Core Sampling	Nitrosamines	Mechanical Ventilation (Fixed)
5/3/2006	n-Nitrosomorpholine	59-89-2	8 Hr TWA	<0.006 ppb		0.6 ppb	<0.03 ppb	AW FARM	AW106	Core Sampling	Nitrosamines	Mechanical Ventilation (Fixed)
5/3/2006	n-Nitrosopiperdine	100-75-4	8 Hr TWA	<0.006 ppb		8 ppb	<0.03 ppb	AW FARM	AW106	Core Sampling	Nitrosamines	Mechanical Ventilation (Fixed)
5/3/2006	n-Nitrosopyrrolidine	930-55-2	8 Hr TWA	<0.007 ppb		4 ppb	<0.041 ppb	AW FARM	AW106	Core Sampling	Nitrosamines	Mechanical Ventilation (Fixed)
5/3/2006	n-Nitrosodibutylamine	924-16-3	8 Hr TWA	<0.004 ppb		4 ppb	<0.022 ppb	AW FARM	AW106	Core Sampling	Nitrosamines	Mechanical Ventilation (Fixed)
5/3/2006	n-Nitrosodiethylamine	55-18-5	8 Hr TWA	<0.007 ppb		0.1 ppb	<0.034 ppb	AW FARM	AW106	Core Sampling	Nitrosamines	Mechanical Ventilation (Fixed)
5/3/2006	N-Nitrosodimethylamine	62-75-9	8 Hr TWA	<0.009 ppb		0.3 ppb	<0.047 ppb	AW FARM	AW106	Core Sampling	Nitrosamines	Mechanical Ventilation (Fixed)
5/3/2006	n-Nitrosodipropylamine	621-64-7	8 Hr TWA	<0.005 ppb		1 ppb	<0.027 ppb	AW FARM	AW106	Core Sampling	Nitrosamines	Mechanical Ventilation (Fixed)
5/3/2006	N-Nitrosomethylethylamine	10595-95-6	8 Hr TWA	<0.008 ppb		0.3 ppb	<0.039 ppb	AW FARM	AW106	Core Sampling	Nitrosamines	Mechanical Ventilation (Fixed)
5/3/2006	n-Nitrosomorpholine	59-89-2	8 Hr TWA	<0.006 ppb		0.6 ppb	<0.03 ppb	AW FARM	AW106	Core Sampling	Nitrosamines	Mechanical Ventilation (Fixed)
5/3/2006	n-Nitrosopiperdine	100-75-4	8 Hr TWA	<0.006 ppb		8 ppb	<0.03 ppb	AW FARM	AW106	Core Sampling	Nitrosamines	Mechanical Ventilation (Fixed)
5/3/2006	n-Nitrosopyrrolidine	930-55-2	8 Hr TWA	<0.007 ppb		4 ppb	<0.035 ppb	AW FARM	AW106	Core Sampling	Nitrosamines	Mechanical Ventilation (Fixed)
5/17/2006	n-Nitrosodibutylamine	924-16-3	8 Hr TWA	<0.004 ppb		4 ppb	<0.015 ppb	AW FARM	AW106	Core Sampling	Nitrosamines	Mechanical Ventilation (Fixed)
5/17/2006	n-Nitrosodiethylamine	55-18-5	8 Hr TWA	<0.007 ppb		0.1 ppb	<0.023 ppb	AW FARM	AW106	Core Sampling	Nitrosamines	Mechanical Ventilation (Fixed)
5/17/2006	N-Nitrosodimethylamine	62-75-9	8 Hr TWA	<0.009 ppb		0.3 ppb	<0.032 ppb	AW FARM	AW106	Core Sampling	Nitrosamines	Mechanical Ventilation (Fixed)
5/17/2006	n-Nitrosodipropylamine	621-64-7	8 Hr TWA	<0.005 ppb		1 ppb	<0.018 ppb	AW FARM	AW106	Core Sampling	Nitrosamines	Mechanical Ventilation (Fixed)
5/17/2006	N-Nitrosomethylethylamine	10595-95-6	8 Hr TWA	<0.008 ppb		0.3 ppb	<0.027 ppb	AW FARM	AW106	Core Sampling	Nitrosamines	Mechanical Ventilation (Fixed)
5/17/2006	n-Nitrosomorpholine	59-89-2	8 Hr TWA	<0.006 ppb		0.6 ppb	<0.02 ppb	AW FARM	AW106	Core Sampling	Nitrosamines	Mechanical Ventilation (Fixed)
5/17/2006	n-Nitrosopiperdine	100-75-4	8 Hr TWA	<0.006 ppb		8 ppb	<0.021 ppb	AW FARM	AW106	Core Sampling	Nitrosamines	Mechanical Ventilation (Fixed)
5/17/2006	n-Nitrosopyrrolidine	930-55-2	8 Hr TWA	<0.007 ppb		4 ppb	<0.023 ppb	AW FARM	AW106	Core Sampling	Nitrosamines	Mechanical Ventilation (Fixed)
5/2/2006	Nitrous Oxide	10024-97-2	8 Hr TWA	0.556 ppm	1.1	50 ppm	0.704 ppm	AN FARM	AN107	Camera Installation/Removal	N2O	
5/2/2006	n-Nitrosodibutylamine	924-16-3	8 Hr TWA	<0.003 ppb		4 ppb	<0.004 ppb	AN FARM	AN107	Camera Installation/Removal	Nitrosamines	
5/2/2006	n-Nitrosodiethylamine	55-18-5	8 Hr TWA	<0.005 ppb		0.1 ppb	<0.006 ppb	AN FARM	AN107	Camera Installation/Removal	Nitrosamines	
5/2/2006	N-Nitrosodimethylamine	62-75-9	8 Hr TWA	<0.007 ppb		0.3 ppb	<0.009 ppb	AN FARM	AN107	Camera Installation/Removal	Nitrosamines	
5/2/2006	n-Nitrosodipropylamine	621-64-7	8 Hr TWA	<0.004 ppb		1 ppb	<0.005 ppb	AN FARM	AN107	Camera Installation/Removal	Nitrosamines	
5/2/2006	N-Nitrosomethylethylamine	10595-95-6	8 Hr TWA	<0.006 ppb		0.3 ppb	<0.007 ppb	AN FARM	AN107	Camera Installation/Removal	Nitrosamines	
5/2/2006	n-Nitrosomorpholine	59-89-2	8 Hr TWA	<0.004 ppb		0.6 ppb	<0.005 ppb	AN FARM	AN107	Camera Installation/Removal	Nitrosamines	

Survey Date	Agent	CAS	Limit Type	TWA/STEL/Excur	% OEL	OEL	Air Conc	Farm	Specific Location	Work Activity	Required Analysis	Engineering Controls
5/2/2006	n-Nitrosopiperidine	100-75-4	8 Hr TWA	<0.004 ppb		8 ppb	<0.006 ppb	AN FARM	AN107	Camera Installation/Removal	Nitrosamines	
5/2/2006	n-Nitrosopyrrolidine	930-55-2	8 Hr TWA	<0.005 ppb		4 ppb	<0.006 ppb	AN FARM	AN107	Camera Installation/Removal	Nitrosamines	
5/2/2006	Ammonia	7664-41-7	8 Hr TWA	0.022 ppm	0.09	25 ppm	0.028 ppm	AN FARM	AN107	Camera Installation/Removal	NH3	
5/2/2006	Formaldehyde	50-00-0	8 Hr TWA	0.003 ppm	1	0.3 ppm	0.004 ppm	AN FARM	AN107	Camera Installation/Removal	Formaldehyde	
5/2/2006	Mercury	7439-97-6	8 Hr TWA	<0.0002 mg/m3		0.025 mg/m3	<0.0003 mg/m3	AN FARM	AN107	Camera Installation/Removal	Hg-Elemental	
5/8/2006	Nitrous Oxide	10024-97-2	8 Hr TWA	0.787 ppm	1.6	50 ppm	1.459 ppm	AW FARM	Inside Farm	Maintenance Activities	N2O	
5/8/2006	Ammonia	7664-41-7	8 Hr TWA	<0.015 ppm		25 ppm	<0.027 ppm	AW FARM	Inside Farm	Maintenance Activities	NH3	
5/8/2006	n-Nitrosodibutylamine	924-16-3	8 Hr TWA	<0.003 ppb		4 ppb	<0.006 ppb	AW FARM	Inside Farm	Maintenance Activities	Nitrosamines	
5/8/2006	n-Nitrosodiethylamine	55-18-5	8 Hr TWA	<0.005 ppb		0.1 ppb	<0.009 ppb	AW FARM	Inside Farm	Maintenance Activities	Nitrosamines	
5/8/2006	N-Nitrosodimethylamine	62-75-9	8 Hr TWA	<0.007 ppb		0.3 ppb	<0.013 ppb	AW FARM	Inside Farm	Maintenance Activities	Nitrosamines	
5/8/2006	n-Nitrosodipropylamine	621-64-7	8 Hr TWA	<0.004 ppb		1 ppb	<0.007 ppb	AW FARM	Inside Farm	Maintenance Activities	Nitrosamines	
5/8/2006	N-Nitrosomethylethylamine	10595-95-6	8 Hr TWA	<0.006 ppb		0.3 ppb	<0.011 ppb	AW FARM	Inside Farm	Maintenance Activities	Nitrosamines	
5/8/2006	n-Nitrosomorpholine	59-89-2	8 Hr TWA	<0.004 ppb		0.6 ppb	<0.008 ppb	AW FARM	Inside Farm	Maintenance Activities	Nitrosamines	
5/8/2006	n-Nitrosopiperidine	100-75-4	8 Hr TWA	<0.005 ppb		8 ppb	<0.008 ppb	AW FARM	Inside Farm	Maintenance Activities	Nitrosamines	
5/8/2006	n-Nitrosopyrrolidine	930-55-2	8 Hr TWA	<0.005 ppb		4 ppb	<0.01 ppb	AW FARM	Inside Farm	Maintenance Activities	Nitrosamines	
5/8/2006	Formaldehyde	50-00-0	8 Hr TWA	0.0007 ppm	0.2	0.3 ppm	0.001 ppm	AW FARM	Inside Farm	Maintenance Activities	Formaldehyde	
5/8/2006	Mercury	7439-97-6	8 Hr TWA	<0.0002 mg/m3		0.025 mg/m3	<0.0004 mg/m3	AW FARM	inside Farm	Maintenance Activities	Hg-Elemental	
5/3/2006	Ammonia	7664-41-7	8 Hr TWA	<0.015 ppm		25 ppm	<0.051 ppm	SY FARM	VALVE PIT B	Pit Work	NH3	Mechanical Ventilation (Fixed), Mini Enclosur
5/3/2006	Mercury	7439-97-6	8 Hr TWA	<0.0002 mg/m3		0.025 mg/m3	<0.0007 mg/m3	SY FARM	VALVE PIT B	Pit Work	Hg-Elemental	Mechanical Ventilation (Fixed), Mini Enclosur
5/3/2006	Formaldehyde	50-00-0	8 Hr TWA	0.005 ppm	1.6	0.3 ppm	0.016 ppm	SY FARM	VALVE PIT B	Pit Work	Formaldehyde	Mechanical Ventilation (Fixed), Mini Enclosur
5/4/2006	Ammonia	7664-41-7	8 Hr TWA	<0.015 ppm		25 ppm	<0.069 ppm	SY FARM	Inside Farm	Pit Work	NH3	Mechanical Ventilation (Fixed), Mini Enclosur
5/4/2006	Mercury	7439-97-6	8 Hr TWA	<0.0002 mg/m3		0.025 mg/m3	<0.001 mg/m3	SY FARM	Inside Farm	Pit Work	Hg-Elemental	Mechanical Ventilation (Fixed), Mini Enclosur
5/4/2006	Formaldehyde	50-00-0	8 Hr TWA	0.007 ppm	2.2	0.3 ppm	0.03 ppm	SY FARM	Inside Farm	Pit Work	Formaldehyde	Mechanical Ventilation (Fixed), Mini Enclosur
5/3/2006	Ammonia	7664-41-7	8 Hr TWA	<0.015 ppm		25 ppm	<0.062 ppm	SY FARM	VALVE PIT B	Pit Work	NH3	Enclosure, Mechanical Ventilation (Fixed), Mi
5/3/2006	Mercury	7439-97-6	8 Hr TWA	<0.0002 mg/m3		0.025 mg/m3	<0.0009 mg/m3	SY FARM	VALVE PIT B	Pit Work	Hg-Elemental	Enclosure, Mechanical Ventilation (Fixed), Mi
5/3/2006	Formaldehyde	50-00-0	8 Hr TWA	0.005 ppm	1.6	0.3 ppm	0.02 ppm	SY FARM	VALVE PIT B	Pit Work	Formaldehyde	Enclosure, Mechanical Ventilation (Fixed), Mi
5/10/2006	1-Butanol	71-36-3	8 Hr TWA	<0.082 ppm		20 ppm	<0.671 ppm	SY FARM	VALVE PIT B	Pit Work	VOC	None, Local Ventilation (Portable), Mini Enclo
5/10/2006	2-Butanone	78-93-3	8 Hr TWA	<0.057 ppm		200 ppm	<0.46 ppm	SY FARM	VALVE PIT B	Pit Work	VOC	None, Local Ventilation (Portable), Mini Enclo
5/10/2006	Acetone	67-64-1	8 Hr TWA	<0.105 ppm		500 ppm	<0.856 ppm	SY FARM	VALVE PIT B	Pit Work	VOC	None, Local Ventilation (Portable), Mini Enclo
5/10/2006	Benzene	71-43-2	8 Hr TWA	<0.052 ppm		0.5 ppm	<0.424 ppm	SY FARM	VALVE PIT B	Pit Work	VOC	None, Local Ventilation (Portable), Mini Enclo
5/10/2006	Ethyl Benzene	100-41-4	8 Hr TWA	<0.038 ppm		100 ppm	<0.312 ppm	SY FARM	VALVE PIT B	Pit Work	VOC	None, Local Ventilation (Portable), Mini Enclo
5/10/2006	Methyl isobutyl ketone	108-10-1	8 Hr TWA	<0.041 ppm		50 ppm	<0.331 ppm	SY FARM	VALVE PIT B	Pit Work	VOC	None, Local Ventilation (Portable), Mini Enclo
5/10/2006	ortho-xylene	95-47-6	8 Hr TWA	<0.038 ppm		100 ppm	<0.312 ppm	SY FARM	VALVE PIT B	Pit Work	VOC	None, Local Ventilation (Portable), Mini Enclo
5/10/2006	Tetrahydrofuran	109-99-9	8 Hr TWA	<0.057 ppm		50 ppm	<0.46 ppm	SY FARM	VALVE PIT B	Pit Work	VOC	None, Local Ventilation (Portable), Mini Enclo
5/10/2006	Toluene	108-88-3	8 Hr TWA	<0.044 ppm		20 ppm	<0.36 ppm	SY FARM	VALVE PIT B	Pit Work	VOC	None, Local Ventilation (Portable), Mini Enclo
5/10/2006	Xylene, (o, m, & p isomer	108-38-3	8 Hr TWA	0.038 ppm	0.04	100 ppm	0.312 ppm	SY FARM	VALVE PIT B	Pit Work	VOC	None, Local Ventilation (Portable), Mini Enclo
5/10/2006	1-Butanol	71-36-3	8 Hr TWA	<0.082 ppm		20 ppm	<1.07 ppm	SY FARM	VALVE PIT B	Pit Work	VOC	Local Ventilation (Portable), Mini Enclosure
5/10/2006	2-Butanone	78-93-3	8 Hr TWA	<0.057 ppm		200 ppm	<0.734 ppm	SY FARM	VALVE PIT B	Pit Work	VOC	Local Ventilation (Portable), Mini Enclosure
5/10/2006	Acetone	67-64-1	8 Hr TWA	<0.105 ppm		500 ppm	<1.365 ppm	SY FARM	VALVE PIT B	Pit Work	VOC	Local Ventilation (Portable), Mini Enclosure
5/10/2006	Benzene	71-43-2	8 Hr TWA	<0.052 ppm		0.5 ppm	<0.677 ppm	SY FARM	VALVE PIT B	Pit Work	VOC	Local Ventilation (Portable), Mini Enclosure
5/10/2006	Ethyl Benzene	100-41-4	8 Hr TWA	<0.038 ppm		100 ppm	<0.498 ppm	SY FARM	VALVE PIT B	Pit Work	VOC	Local Ventilation (Portable), Mini Enclosure
5/10/2006	Methyl isobutyl ketone	108-10-1	8 Hr TWA	<0.041 ppm		50 ppm	<0.528 ppm	SY FARM	VALVE PIT B	Pit Work	VOC	Local Ventilation (Portable), Mini Enclosure
5/10/2006	ortho-xylene	95-47-6	8 Hr TWA	<0.038 ppm		100 ppm	<0.497 ppm	SY FARM	VALVE PIT B	Pit Work	VOC	Local Ventilation (Portable), Mini Enclosure
5/10/2006	Tetrahydrofuran	109-99-9	8 Hr TWA	<0.057 ppm		50 ppm	<0.734 ppm	SY FARM	VALVE PIT B	Pit Work	VOC	Local Ventilation (Portable), Mini Enclosure
5/10/2006	Toluene	108-88-3	8 Hr TWA	<0.044 ppm		20 ppm	<0.574 ppm	SY FARM	VALVE PIT B	Pit Work	VOC	Local Ventilation (Portable), Mini Enclosure
5/10/2006	Xylene, (o, m, & p isomer	108-38-3	8 Hr TWA	<0.038 ppm		100 ppm	<0.497 ppm	SY FARM	VALVE PIT B	Pit Work	VOC	Local Ventilation (Portable), Mini Enclosure
5/10/2006	1-Butanol	71-36-3	8 Hr TWA	<0.083 ppm		20 ppm	<1.053 ppm	SY FARM	VALVE PIT B	Pit Work	VOC	Local Ventilation (Portable), Mini Enclosure
5/10/2006	2-Butanone	78-93-3	8 Hr TWA	<0.057 ppm		200 ppm	<0.722 ppm	SY FARM	VALVE PIT B	Pit Work	VOC	Local Ventilation (Portable), Mini Enclosure
5/10/2006	Acetone	67-64-1	8 Hr TWA	<0.106 ppm		500 ppm	<1.342 ppm	SY FARM	VALVE PIT B	Pit Work	VOC	Local Ventilation (Portable), Mini Enclosure
5/10/2006	Benzene	71-43-2	8 Hr TWA	<0.053 ppm		0.5 ppm	<0.666 ppm	SY FARM	VALVE PIT B	Pit Work	VOC	Local Ventilation (Portable), Mini Enclosure
5/10/2006	Ethyl Benzene	100-41-4	8 Hr TWA	<0.039 ppm		100 ppm	<0.49 ppm	SY FARM	VALVE PIT B	Pit Work	VOC	Local Ventilation (Portable), Mini Enclosure
5/10/2006	Methyl isobutyl ketone	108-10-1	8 Hr TWA	<0.041 ppm		50 ppm	<0.519 ppm	SY FARM	VALVE PIT B	Pit Work	VOC	Local Ventilation (Portable), Mini Enclosure
5/10/2006	ortho-xylene	95-47-6	8 Hr TWA	<0.039 ppm		100 ppm	<0.489 ppm	SY FARM	VALVE PIT B	Pit Work	VOC	Local Ventilation (Portable), Mini Enclosure
5/10/2006	Tetrahydrofuran	109-99-9	8 Hr TWA	<0.057 ppm		50 ppm	<0.722 ppm	SY FARM	VALVE PIT B	Pit Work	VOC	Local Ventilation (Portable), Mini Enclosure
5/10/2006	Toluene	108-88-3	8 Hr TWA	<0.045 ppm		20 ppm	<0.565 ppm	SY FARM	VALVE PIT B	Pit Work	VOC	Local Ventilation (Portable), Mini Enclosure
5/10/2006	Xylene, (o, m, & p isomer	108-38-3	8 Hr TWA	<0.039 ppm		100 ppm	<0.489 ppm	SY FARM	VALVE PIT B	Pit Work	VOC	Local Ventilation (Portable), Mini Enclosure
5/10/2006	1-Butanol	71-36-3	8 Hr TWA	<0.083 ppm		20 ppm	<0.32 ppm	SY FARM	VALVE PIT B	Pit Work	VOC	Local Ventilation (Portable), Mini Enclosure
5/10/2006	2-Butanone	78-93-3	8 Hr TWA	<0.057 ppm		200 ppm	<0.22 ppm	SY FARM	VALVE PIT B	Pit Work	VOC	Local Ventilation (Portable), Mini Enclosure
5/10/2006	Acetone	67-64-1	8 Hr TWA	<0.106 ppm		500 ppm	<0.409 ppm	SY FARM	VALVE PIT B	Pit Work	VOC	Local Ventilation (Portable), Mini Enclosure
5/10/2006	Benzene	71-43-2	8 Hr TWA	<0.053 ppm		0.5 ppm	<0.203 ppm	SY FARM	VALVE PIT B	Pit Work	VOC	Local Ventilation (Portable), Mini Enclosure
5/10/2006	Ethyl Benzene	100-41-4	8 Hr TWA	0.204 ppm	0.2	100 ppm	0.783 ppm	SY FARM	VALVE PIT B	Pit Work	VOC	Local Ventilation (Portable), Mini Enclosure
5/10/2006	Methyl isobutyl ketone	108-10-1	8 Hr TWA	<0.041 ppm		50 ppm	<0.158 ppm	SY FARM	VALVE PIT B	Pit Work	VOC	Local Ventilation (Portable), Mini Enclosure
5/10/2006	ortho-xylene	95-47-6	8 Hr TWA	<0.057 ppm	0.2	100 ppm	0.818 ppm	SY FARM	VALVE PIT B	Pit Work	VOC	Local Ventilation (Portable), Mini Enclosure
5/10/2006	Tetrahydrofuran	109-99-9	8 Hr TWA	<0.057 ppm		50 ppm	<0.22 ppm	SY FARM	VALVE PIT B	Pit Work	VOC	Local Ventilation (Portable), Mini Enclosure
5/10/2006	Toluene	108-88-3	8 Hr TWA	<0.045 ppm		20 ppm	<0.172 ppm	SY FARM	VALVE PIT B	Pit Work	VOC	Local Ventilation (Portable), Mini Enclosure

Survey Date	Agent	CAS	Limit Type	TWA/STEL/Excurs	% OEL	OEL	Air Conc	Farm	Specific Location	Work Activity	Required Analysis	Engineering Controls
5/10/2006	Xylene, (o, m, & p isomer	108-38-3	8 Hr TWA	0.707 ppm	0.7	100 ppm	2.715 ppm	SY FARM	VALVE PIT B	Pit Work	VOC	Local Ventilation (Portable), Mini Enclosure
5/10/2006	1-Butanol	71-36-3	8 Hr TWA	<0.083 ppm		20 ppm	<0.308 ppm	SY FARM	VALVE PIT B	Pit Work	VOC	Local Ventilation (Portable), Mini Enclosure
5/10/2006	2-Butanone	78-93-3	8 Hr TWA	<0.057 ppm		200 ppm	<0.211 ppm	SY FARM	VALVE PIT B	Pit Work	VOC	Local Ventilation (Portable), Mini Enclosure
5/10/2006	Acetone	67-64-1	8 Hr TWA	<0.105 ppm		500 ppm	<0.392 ppm	SY FARM	VALVE PIT B	Pit Work	VOC	Local Ventilation (Portable), Mini Enclosure
5/10/2006	Benzene	71-43-2	8 Hr TWA	<0.052 ppm		0.5 ppm	<0.195 ppm	SY FARM	VALVE PIT B	Pit Work	VOC	Local Ventilation (Portable), Mini Enclosure
5/10/2006	Ethyl Benzene	100-41-4	8 Hr TWA	0.356 ppm	0.4	100 ppm	1.325 ppm	SY FARM	VALVE PIT B	Pit Work	VOC	Local Ventilation (Portable), Mini Enclosure
5/10/2006	Methyl isobutyl ketone	108-10-1	8 Hr TWA	<0.041 ppm		50 ppm	<0.152 ppm	SY FARM	VALVE PIT B	Pit Work	VOC	Local Ventilation (Portable), Mini Enclosure
5/10/2006	ortho-xylene	95-47-6	8 Hr TWA	0.355 ppm	0.4	100 ppm	1.321 ppm	SY FARM	VALVE PIT B	Pit Work	VOC	Local Ventilation (Portable), Mini Enclosure
5/10/2006	Tetrahydrofuran	109-99-9	8 Hr TWA	<0.057 ppm		50 ppm	<0.211 ppm	SY FARM	VALVE PIT B	Pit Work	VOC	Local Ventilation (Portable), Mini Enclosure
5/10/2006	Toluene	108-88-3	8 Hr TWA	<0.044 ppm		20 ppm	<0.165 ppm	SY FARM	VALVE PIT B	Pit Work	VOC	Local Ventilation (Portable), Mini Enclosure
5/10/2006	Xylene, (o, m, & p isomer	108-38-3	8 Hr TWA	1.247 ppm	1.2	100 ppm	4.641 ppm	SY FARM	VALVE PIT B	Pit Work	VOC	Local Ventilation (Portable), Mini Enclosure
5/10/2006	1-Butanol	71-36-3	8 Hr TWA	<0.083 ppm		20 ppm	<0.333 ppm	SY FARM	VALVE PIT B	Pit Work	VOC	Local Ventilation (Portable), Mini Enclosure
5/10/2006	2-Butanone	78-93-3	8 Hr TWA	<0.057 ppm		200 ppm	<0.228 ppm	SY FARM	VALVE PIT B	Pit Work	VOC	Local Ventilation (Portable), Mini Enclosure
5/10/2006	Acetone	67-64-1	8 Hr TWA	<0.105 ppm		500 ppm	<0.425 ppm	SY FARM	VALVE PIT B	Pit Work	VOC	Local Ventilation (Portable), Mini Enclosure
5/10/2006	Benzene	71-43-2	8 Hr TWA	<0.052 ppm		0.5 ppm	<0.211 ppm	SY FARM	VALVE PIT B	Pit Work	VOC	Local Ventilation (Portable), Mini Enclosure
5/10/2006	Ethyl Benzene	100-41-4	8 Hr TWA	<0.038 ppm		100 ppm	<0.155 ppm	SY FARM	VALVE PIT B	Pit Work	VOC	Local Ventilation (Portable), Mini Enclosure
5/10/2006	Methyl isobutyl ketone	108-10-1	8 Hr TWA	<0.041 ppm		50 ppm	<0.164 ppm	SY FARM	VALVE PIT B	Pit Work	VOC	Local Ventilation (Portable), Mini Enclosure
5/10/2006	ortho-xylene	95-47-6	8 Hr TWA	<0.038 ppm		100 ppm	<0.155 ppm	SY FARM	VALVE PIT B	Pit Work	VOC	Local Ventilation (Portable), Mini Enclosure
5/10/2006	Tetrahydrofuran	109-99-9	8 Hr TWA	<0.057 ppm		50 ppm	<0.228 ppm	SY FARM	VALVE PIT B	Pit Work	VOC	Local Ventilation (Portable), Mini Enclosure
5/10/2006	Toluene	108-88-3	8 Hr TWA	<0.044 ppm		20 ppm	<0.179 ppm	SY FARM	VALVE PIT B	Pit Work	VOC	Local Ventilation (Portable), Mini Enclosure
5/10/2006	Xylene, (o, m, & p isomer	108-38-3	8 Hr TWA	<=0.038 ppm		100 ppm	<=0.155 ppm	SY FARM	VALVE PIT B	Pit Work	VOC	Local Ventilation (Portable), Mini Enclosure
5/26/2006	Ammonia	7664-41-7	8 Hr TWA	<0.015 ppm		25 ppm	<0.034 ppm	C FARM	C103	Pit Work	NH3	None
5/26/2006	Formaldehyde	50-00-0	8 Hr TWA	0.001 ppm	0.5	0.3 ppm	0.003 ppm	C FARM	C103	Pit Work	Formaldehyde	None
5/26/2006	Mercury	7439-97-6	8 Hr TWA	<0.0002 mg/m3		0.025 mg/m3	<0.0005 mg/m3	C FARM	C103	Pit Work	Hg-Elemental	None
5/26/2006	Nitrous Oxide	10024-97-2	8 Hr TWA	<0.309 ppm		50 ppm	<0.696 ppm	C FARM	C103	Pit Work	N2O	None
5/26/2006	Ammonia	7664-41-7	8 Hr TWA	<=0.015 ppm		25 ppm	<=0.033 ppm	C FARM	C103	Pit Work	NH3	None
5/26/2006	Formaldehyde	50-00-0	8 Hr TWA	0.003 ppm	1	0.3 ppm	0.007 ppm	C FARM	C103	Pit Work	Formaldehyde	None
5/26/2006	Mercury	7439-97-6	8 Hr TWA	<0.0002 mg/m3		0.025 mg/m3	<0.0004 mg/m3	C FARM	C103	Pit Work	Hg-Elemental	None
5/26/2006	Nitrous Oxide	10024-97-2	8 Hr TWA	0.369 ppm	0.7	50 ppm	0.794 ppm	C FARM	C103		N2O	None
5/26/2006	Ammonia	7664-41-7	8 Hr TWA	<0.015 ppm		25 ppm	<0.033 ppm	C FARM	C103	Pit Work	NH3	None
5/26/2006	Formaldehyde	50-00-0	8 Hr TWA	0.001 ppm	0.5	0.3 ppm	0.003 ppm	C FARM	C103	Pit Work	Formaldehyde	None
5/26/2006	Mercury	7439-97-6	8 Hr TWA	<0.0002 mg/m3		0.025 mg/m3	<0.0005 mg/m3	C FARM	C103	Pit Work	Hg-Elemental	None
5/26/2006	Nitrous Oxide	10024-97-2	8 Hr TWA	0.57 ppm	1.1	50 ppm	1.226 ppm	C FARM	C103		N2O	None
5/26/2006	Ammonia	7664-41-7	8 Hr TWA	<0.015 ppm		25 ppm	<0.155 ppm	SY FARM	VALVE PIT B	Pit Work	NH3	None
5/26/2006	Formaldehyde	50-00-0	8 Hr TWA	0.003 ppm	1	0.3 ppm	0.032 ppm	SY FARM	VALVE PIT B	Pit Work	Formaldehyde	None
5/26/2006	Mercury	7439-97-6	8 Hr TWA	<0.0002 mg/m3		0.025 mg/m3	<0.002 mg/m3	SY FARM	VALVE PIT B	Pit Work	Hg-Elemental	None
5/26/2006	Nitrous Oxide	10024-97-2	8 Hr TWA	<0.309 ppm		50 ppm	<3.221 ppm	SY FARM	VALVE PIT B	Pit Work	N2O	None
5/26/2006	Ammonia	7664-41-7	8 Hr TWA	<0.015 ppm		25 ppm	<0.102 ppm	SY FARM	VALVE PIT B	Pit Work	NH3	None
5/26/2006	Formaldehyde	50-00-0	8 Hr TWA	0.003 ppm	1.1	0.3 ppm	0.023 ppm	SY FARM	VALVE PIT B	Pit Work	Formaldehyde	None
5/26/2006	Mercury	7439-97-6	8 Hr TWA	<0.0002 mg/m3		0.025 mg/m3	<0.001 mg/m3	SY FARM	VALVE PIT B	Pit Work	Hg-Elemental	None
5/26/2006	Nitrous Oxide	10024-97-2	8 Hr TWA	0.702 ppm	1.4	50 ppm	4.816 ppm	SY FARM	VALVE PIT B	Pit Work	N2O	None
5/12/2006	1-Butanol	71-36-3	8 Hr TWA	<0.083 ppm		20 ppm	<0.755 ppm	SY FARM	VALVE PIT B	Pit Work	VOC	Local Ventilation (Portable), Mini Enclosure
5/12/2006	2-Butanone	78-93-3	8 Hr TWA	<0.057 ppm		200 ppm	<0.518 ppm	SY FARM	VALVE PIT B	Pit Work	VOC	Local Ventilation (Portable), Mini Enclosure
5/12/2006	Acetone	67-64-1	8 Hr TWA	<0.106 ppm		500 ppm	<0.962 ppm	SY FARM	VALVE PIT B	Pit Work	VOC	Local Ventilation (Portable), Mini Enclosure
5/12/2006	Benzene	71-43-2	8 Hr TWA	<0.053 ppm		0.5 ppm	<0.477 ppm	SY FARM	VALVE PIT B	Pit Work	VOC	Local Ventilation (Portable), Mini Enclosure
5/12/2006	Ethyl Benzene	100-41-4	8 Hr TWA	<0.039 ppm		100 ppm	<0.351 ppm	SY FARM	VALVE PIT B	Pit Work	VOC	Local Ventilation (Portable), Mini Enclosure
5/12/2006	Methyl isobutyl ketone	108-10-1	8 Hr TWA	<0.041 ppm		50 ppm	<0.372 ppm	SY FARM	VALVE PIT B	Pit Work	VOC	Local Ventilation (Portable), Mini Enclosure
5/12/2006	ortho-xylene	95-47-6	8 Hr TWA	<0.039 ppm		100 ppm	<0.35 ppm	SY FARM	VALVE PIT B	Pit Work	VOC	Local Ventilation (Portable), Mini Enclosure
5/12/2006	Tetrahydrofuran	109-99-9	8 Hr TWA	<0.057 ppm		50 ppm	<0.518 ppm	SY FARM	VALVE PIT B	Pit Work	VOC	Local Ventilation (Portable), Mini Enclosure
5/12/2006	Toluene	108-88-3	8 Hr TWA	<0.045 ppm		20 ppm	<0.405 ppm	SY FARM	VALVE PIT B	Pit Work	VOC	Local Ventilation (Portable), Mini Enclosure
5/12/2006	Xylene, (o, m, & p isomer	108-38-3	8 Hr TWA	<=0.039 ppm		100 ppm	<=0.35 ppm	SY FARM	VALVE PIT B	Pit Work	VOC	Local Ventilation (Portable), Mini Enclosure
5/14/2006	1-Butanol	71-36-3	8 Hr TWA	<0.083 ppm		20 ppm	<0.404 ppm	SY FARM	VALVE PIT B	Pit Work	VOC	Local Ventilation (Portable), Mini Enclosure
5/14/2006	2-Butanone	78-93-3	8 Hr TWA	<0.057 ppm		200 ppm	<0.277 ppm	SY FARM	VALVE PIT B	Pit Work	VOC	Local Ventilation (Portable), Mini Enclosure
5/14/2006	Acetone	67-64-1	8 Hr TWA	<0.105 ppm		500 ppm	<0.515 ppm	SY FARM	VALVE PIT B	Pit Work	VOC	Local Ventilation (Portable), Mini Enclosure
5/14/2006	Benzene	71-43-2	8 Hr TWA	<0.052 ppm		0.5 ppm	<0.256 ppm	SY FARM	VALVE PIT B	Pit Work	VOC	Local Ventilation (Portable), Mini Enclosure
5/14/2006	Ethyl Benzene	100-41-4	8 Hr TWA	0.096 ppm	0.1	100 ppm	0.47 ppm	SY FARM	VALVE PIT B	Pit Work	VOC	Local Ventilation (Portable), Mini Enclosure
5/14/2006	Methyl isobutyl ketone	108-10-1	8 Hr TWA	<0.041 ppm		50 ppm	<0.199 ppm	SY FARM	VALVE PIT B	Pit Work	VOC	Local Ventilation (Portable), Mini Enclosure
5/14/2006	ortho-xylene	95-47-6	8 Hr TWA	0.086 ppm	0.09	100 ppm	0.422 ppm	SY FARM	VALVE PIT B	Pit Work	VOC	Local Ventilation (Portable), Mini Enclosure
5/14/2006	Tetrahydrofuran	109-99-9	8 Hr TWA	<0.057 ppm		50 ppm	<0.277 ppm	SY FARM	VALVE PIT B	Pit Work	VOC	Local Ventilation (Portable), Mini Enclosure
5/14/2006	Toluene	108-88-3	8 Hr TWA	<0.044 ppm		20 ppm	<0.217 ppm	SY FARM	VALVE PIT B	Pit Work	VOC	Local Ventilation (Portable), Mini Enclosure
5/14/2006	Xylene, (o, m, & p isomer	108-38-3	8 Hr TWA	0.316 ppm	0.3	100 ppm	1.548 ppm	SY FARM	VALVE PIT B	Pit Work	VOC	Local Ventilation (Portable), Mini Enclosure
5/14/2006	1-Butanol	71-36-3	8 Hr TWA	<0.082 ppm		20 ppm	<0.388 ppm	SY FARM	VALVE PIT B	Pit Work	VOC	Local Ventilation (Portable), Mini Enclosure
5/14/2006	2-Butanone	78-93-3	8 Hr TWA	<0.057 ppm		200 ppm	<0.266 ppm	SY FARM	VALVE PIT B	Pit Work	VOC	Local Ventilation (Portable), Mini Enclosure
5/14/2006	Acetone	67-64-1	8 Hr TWA	<0.105 ppm		500 ppm	<0.494 ppm	SY FARM	VALVE PIT B	Pit Work	VOC	Local Ventilation (Portable), Mini Enclosure
5/14/2006	Benzene	71-43-2	8 Hr TWA	<0.052 ppm		0.5 ppm	<0.245 ppm	SY FARM	VALVE PIT B	Pit Work	VOC	Local Ventilation (Portable), Mini Enclosure

Survey Date	Agent	CAS	Limit Type	TWA/STEL/Excursion	% OEL	OEL	Air Conc	Farm	Specific Location	Work Activity	Required Analysis	Engineering Controls
5/14/2006	Ethyl Benzene	100-41-4	8 Hr TWA	<0.038 ppm		100 ppm	<0.181 ppm	SY FARM	VALVE PIT B	Pit Work	VOC	Local Ventilation (Portable), Mini Enclosure
5/14/2006	Methyl isobutyl ketone	108-10-1	8 Hr TWA	<0.041 ppm		50 ppm	<0.191 ppm	SY FARM	VALVE PIT B	Pit Work	VOC	Local Ventilation (Portable), Mini Enclosure
5/14/2006	ortho-xylene	95-47-6	8 Hr TWA	<0.038 ppm		100 ppm	<0.18 ppm	SY FARM	VALVE PIT B	Pit Work	VOC	Local Ventilation (Portable), Mini Enclosure
5/14/2006	Tetrahydrofuran	109-99-9	8 Hr TWA	<0.057 ppm		50 ppm	<0.266 ppm	SY FARM	VALVE PIT B	Pit Work	VOC	Local Ventilation (Portable), Mini Enclosure
5/14/2006	Toluene	108-88-3	8 Hr TWA	<0.044 ppm		20 ppm	<0.208 ppm	SY FARM	VALVE PIT B	Pit Work	VOC	Local Ventilation (Portable), Mini Enclosure
5/14/2006	Xylene, (o, m, & p isomer	108-38-3	8 Hr TWA	0.105 ppm	0.1	100 ppm	0.495 ppm	SY FARM	VALVE PIT B	Pit Work	VOC	Local Ventilation (Portable), Mini Enclosure
5/14/2006	1-Butanol	71-36-3	8 Hr TWA	<0.083 ppm		20 ppm	<0.407 ppm	SY FARM	VALVE PIT B	Pit Work	VOC	Local Ventilation (Portable), Mini Enclosure
5/14/2006	2-Butanone	78-93-3	8 Hr TWA	<0.057 ppm		200 ppm	<0.279 ppm	SY FARM	VALVE PIT B	Pit Work	VOC	Local Ventilation (Portable), Mini Enclosure
5/14/2006	Acetone	67-64-1	8 Hr TWA	<0.106 ppm		500 ppm	<0.519 ppm	SY FARM	VALVE PIT B	Pit Work	VOC	Local Ventilation (Portable), Mini Enclosure
5/14/2006	Benzene	71-43-2	8 Hr TWA	<0.053 ppm		0.5 ppm	<0.258 ppm	SY FARM	VALVE PIT B	Pit Work	VOC	Local Ventilation (Portable), Mini Enclosure
5/14/2006	Ethyl Benzene	100-41-4	8 Hr TWA	0.077 ppm	0.08	100 ppm	0.379 ppm	SY FARM	VALVE PIT B	Pit Work	VOC	Local Ventilation (Portable), Mini Enclosure
5/14/2006	Methyl isobutyl ketone	108-10-1	8 Hr TWA	<0.041 ppm		50 ppm	<0.201 ppm	SY FARM	VALVE PIT B	Pit Work	VOC	Local Ventilation (Portable), Mini Enclosure
5/14/2006	ortho-xylene	95-47-6	8 Hr TWA	0.068 ppm	0.07	100 ppm	0.331 ppm	SY FARM	VALVE PIT B	Pit Work	VOC	Local Ventilation (Portable), Mini Enclosure
5/14/2006	Tetrahydrofuran	109-99-9	8 Hr TWA	<0.057 ppm		50 ppm	<0.279 ppm	SY FARM	VALVE PIT B	Pit Work	VOC	Local Ventilation (Portable), Mini Enclosure
5/14/2006	Toluene	108-88-3	8 Hr TWA	<0.045 ppm		20 ppm	<0.218 ppm	SY FARM	VALVE PIT B	Pit Work	VOC	Local Ventilation (Portable), Mini Enclosure
5/14/2006	Xylene, (o, m, & p isomer	108-38-3	8 Hr TWA	0.27 ppm	0.3	100 ppm	1.324 ppm	SY FARM	VALVE PIT B	Pit Work	VOC	Local Ventilation (Portable), Mini Enclosure
5/16/2006	Dimethylamine	124-40-3				5 ppm	<0.007 ppm	AW FARM	AW106	Core Sampling	Dimethylamine/ethylamine/methylamine	Mechanical Ventilation (Fixed), Sunshield
			8 Hr TWA	<0.002 ppm								
5/16/2006	Ethylamine	75-04-7				5 ppm	<0.013 ppm	AW FARM	AW106	Core Sampling	Dimethylamine/ethylamine/methylamine	Mechanical Ventilation (Fixed), Sunshield
			8 Hr TWA	<0.004 ppm								
5/16/2006	Methylamine	74-89-5				5 ppm	<0.012 ppm	AW FARM	AW106	Core Sampling	Dimethylamine/ethylamine/methylamine	Mechanical Ventilation (Fixed), Sunshield
			8 Hr TWA	<0.003 ppm								
5/17/2006	Dimethylamine	124-40-3				5 ppm	<0.007 ppm	AW FARM	AW106	Core Sampling	Dimethylamine/ethylamine/methylamine	Mechanical Ventilation (Fixed)
			8 Hr TWA	<0.002 ppm								
5/17/2006	Ethylamine	75-04-7				5 ppm	<0.013 ppm	AW FARM	AW106	Core Sampling	Dimethylamine/ethylamine/methylamine	Mechanical Ventilation (Fixed)
			8 Hr TWA	<0.004 ppm								
5/17/2006	Methylamine	74-89-5				5 ppm	<0.012 ppm	AW FARM	AW106	Core Sampling	Dimethylamine/ethylamine/methylamine	Mechanical Ventilation (Fixed)
			8 Hr TWA	<0.003 ppm								
5/21/2006	Ammonia	7664-41-7	8 Hr TWA	<0.015 ppm		25 ppm	<0.057 ppm	AN FARM	AN102	Grab Sampling	NH3	None, Glove Bag
5/21/2006	n-Nitrosodibutylamine	924-16-3	8 Hr TWA	<0.004 ppb		4 ppb	<0.016 ppb	AN FARM	AN102	Grab Sampling	Nitrosamines	None, Glove Bag
5/21/2006	n-Nitrosodiethylamine	55-18-5	8 Hr TWA	<0.007 ppb		0.1 ppb	<0.026 ppb	AN FARM	AN102	Grab Sampling	Nitrosamines	None, Glove Bag
5/21/2006	N-Nitrosodimethylamine	62-75-9	8 Hr TWA	<0.009 ppb		0.3 ppb	<0.035 ppb	AN FARM	AN102	Grab Sampling	Nitrosamines	None, Glove Bag
5/21/2006	n-Nitrosodipropylamine	621-64-7	8 Hr TWA	<0.005 ppb		1 ppb	<0.02 ppb	AN FARM	AN102	Grab Sampling	Nitrosamines	None, Glove Bag
5/21/2006	N-Nitrosomethylethylamine	10595-95-6	8 Hr TWA	<0.008 ppb		0.3 ppb	<0.03 ppb	AN FARM	AN102	Grab Sampling	Nitrosamines	None, Glove Bag
5/21/2006	n-Nitrosomorpholine	59-89-2	8 Hr TWA	<0.006 ppb		0.6 ppb	<0.022 ppb	AN FARM	AN102	Grab Sampling	Nitrosamines	None, Glove Bag
5/21/2006	n-Nitrosopiperidine	100-75-4	8 Hr TWA	<0.006 ppb		8 ppb	<0.023 ppb	AN FARM	AN102	Grab Sampling	Nitrosamines	None, Glove Bag
5/21/2006	n-Nitrosopyrrolidine	930-55-2	8 Hr TWA	<0.007 ppb		4 ppb	<0.026 ppb	AN FARM	AN102	Grab Sampling	Nitrosamines	None, Glove Bag
5/21/2006	Dimethylamine	124-40-3				5 ppm	<0.007 ppm	AN FARM	AN102	Grab Sampling	Dimethylamine/ethylamine/methylamine	None, Glove Bag
			8 Hr TWA	<0.002 ppm								
5/21/2006	Ethylamine	75-04-7				5 ppm	<0.014 ppm	AN FARM	AN102	Grab Sampling	Dimethylamine/ethylamine/methylamine	None, Glove Bag
			8 Hr TWA	<0.004 ppm								
5/21/2006	Methylamine	74-89-5				5 ppm	<0.013 ppm	AN FARM	AN102	Grab Sampling	Dimethylamine/ethylamine/methylamine	None, Glove Bag
			8 Hr TWA	<0.003 ppm								
5/21/2006	Formaldehyde	50-00-0	8 Hr TWA	0.001 ppm	0.5	0.3 ppm	0.005 ppm	AN FARM	AN102	Grab Sampling	Formaldehyde	None, Glove Bag
5/21/2006	Mercury	7439-97-6	8 Hr TWA	<0.0002 mg/m3		0.025 mg/m3	<0.0008 mg/m3	AN FARM	AN102	Grab Sampling	Hg-Elemental	None, Glove Bag
5/21/2006	Nitrous Oxide	10024-97-2	8 Hr TWA	0.985 ppm	2	50 ppm	3.782 ppm	AN FARM	AN102	Grab Sampling	N2O	None, Glove Bag
5/21/2006	n-Nitrosodibutylamine	924-16-3	8 Hr TWA	<0.004 ppb		4 ppb	<0.016 ppb	AN FARM	AN102	Grab Sampling	Nitrosamines	Glove Bag
5/21/2006	n-Nitrosodiethylamine	55-18-5	8 Hr TWA	<0.007 ppb		0.1 ppb	<0.026 ppb	AN FARM	AN102	Grab Sampling	Nitrosamines	Glove Bag
5/21/2006	N-Nitrosodimethylamine	62-75-9	8 Hr TWA	<0.009 ppb		0.3 ppb	<0.035 ppb	AN FARM	AN102	Grab Sampling	Nitrosamines	Glove Bag
5/21/2006	n-Nitrosodipropylamine	621-64-7	8 Hr TWA	<0.005 ppb		1 ppb	<0.02 ppb	AN FARM	AN102	Grab Sampling	Nitrosamines	Glove Bag
5/21/2006	N-Nitrosomethylethylamine	10595-95-6	8 Hr TWA	<0.008 ppb		0.3 ppb	<0.03 ppb	AN FARM	AN102	Grab Sampling	Nitrosamines	Glove Bag
5/21/2006	n-Nitrosomorpholine	59-89-2	8 Hr TWA	<0.006 ppb		0.6 ppb	<0.022 ppb	AN FARM	AN102	Grab Sampling	Nitrosamines	Glove Bag
5/21/2006	n-Nitrosopiperidine	100-75-4	8 Hr TWA	<0.006 ppb		8 ppb	<0.023 ppb	AN FARM	AN102	Grab Sampling	Nitrosamines	Glove Bag
5/21/2006	n-Nitrosopyrrolidine	930-55-2	8 Hr TWA	<0.007 ppb		4 ppb	<0.026 ppb	AN FARM	AN102	Grab Sampling	Nitrosamines	Glove Bag

Survey Date	Agent	CAS	Limit Type	TWA/STEL/Excursion	% OEL	OEL	Air Conc	Farm	Specific Location	Work Activity	Required Analysis	Engineering Controls
5/21/2006	Dimethylamine	124-40-3	8 Hr TWA	<0.002 ppm		5 ppm	<0.007 ppm	AN FARM	AN102	Grab Sampling	Dimethylamine/ethylamine/methylamine	Glove Bag
5/21/2006	Ethylamine	75-04-7	8 Hr TWA	<0.004 ppm		5 ppm	<0.014 ppm	AN FARM	AN102	Grab Sampling	Dimethylamine/ethylamine/methylamine	Glove Bag
5/21/2006	Methylamine	74-89-5	8 Hr TWA	<0.003 ppm		5 ppm	<0.013 ppm	AN FARM	AN102	Grab Sampling	Dimethylamine/ethylamine/methylamine	Glove Bag
5/21/2006	Nitrous Oxide	10024-97-2	8 Hr TWA	<0.309 ppm		50 ppm	<1.185 ppm	AN FARM	AN102	Grab Sampling	N2O	Glove Bag
5/26/2006	Ammonia	7664-41-7	8 Hr TWA	<0.016 ppm		25 ppm	<0.071 ppm	C FARM	C103	Maintenance Activities	NH3	Local Ventilation (Portable)
5/26/2006	n-Nitrosodibutylamine	924-16-3	8 Hr TWA	<0.004 ppb		4 ppb	<0.02 ppb	C FARM	C103	Maintenance Activities	Nitrosamines	Local Ventilation (Portable)
5/26/2006	n-Nitrosodiethylamine	55-18-5	8 Hr TWA	<0.007 ppb		0.1 ppb	<0.03 ppb	C FARM	C103	Maintenance Activities	Nitrosamines	Local Ventilation (Portable)
5/26/2006	N-Nitrosodimethylamine	62-75-9	8 Hr TWA	<0.009 ppb		0.3 ppb	<0.042 ppb	C FARM	C103	Maintenance Activities	Nitrosamines	Local Ventilation (Portable)
5/26/2006	n-Nitrosodipropylamine	621-64-7	8 Hr TWA	<0.005 ppb		1 ppb	<0.024 ppb	C FARM	C103	Maintenance Activities	Nitrosamines	Local Ventilation (Portable)
5/26/2006	N-Nitrosomethylethylamine	10595-95-6	8 Hr TWA	<0.008 ppb		0.3 ppb	<0.035 ppb	C FARM	C103	Maintenance Activities	Nitrosamines	Local Ventilation (Portable)
5/26/2006	n-Nitrosomorpholine	59-89-2	8 Hr TWA	<0.006 ppb		0.6 ppb	<0.027 ppb	C FARM	C103	Maintenance Activities	Nitrosamines	Local Ventilation (Portable)
5/26/2006	n-Nitrosopiperidine	100-75-4	8 Hr TWA	<0.006 ppb		8 ppb	<0.027 ppb	C FARM	C103	Maintenance Activities	Nitrosamines	Local Ventilation (Portable)
5/26/2006	n-Nitrosopyrrolidine	930-55-2	8 Hr TWA	<0.007 ppb		4 ppb	<0.031 ppb	C FARM	C103	Maintenance Activities	Nitrosamines	Local Ventilation (Portable)
5/26/2006	Formaldehyde	50-00-0	8 Hr TWA	0.002 ppm	0.6	0.3 ppm	0.008 ppm	C FARM	C103	Maintenance Activities	Formaldehyde	Local Ventilation (Portable)
5/26/2006	Mercury	7439-97-6	8 Hr TWA	<0.0002 mg/m3		0.025 mg/m3	<0.001 mg/m3	C FARM	C103	Maintenance Activities	Hg-Elemental	Local Ventilation (Portable)
5/26/2006	Nitrous Oxide	10024-97-2	8 Hr TWA	0.849 ppm	1.7	50 ppm	3.881 ppm	C FARM	C103	Maintenance Activities	N2O	Local Ventilation (Portable)
5/26/2006	Ammonia	7664-41-7	8 Hr TWA	<0.016 ppm		25 ppm	<0.071 ppm	C FARM	C103	Maintenance Activities	NH3	Local Ventilation (Portable)
5/26/2006	n-Nitrosodibutylamine	924-16-3	8 Hr TWA	<0.004 ppb		4 ppb	<0.02 ppb	C FARM	C103	Maintenance Activities	Nitrosamines	Local Ventilation (Portable)
5/26/2006	n-Nitrosodiethylamine	55-18-5	8 Hr TWA	<0.007 ppb		0.1 ppb	<0.031 ppb	C FARM	C103	Maintenance Activities	Nitrosamines	Local Ventilation (Portable)
5/26/2006	N-Nitrosodimethylamine	62-75-9	8 Hr TWA	<0.009 ppb		0.3 ppb	<0.042 ppb	C FARM	C103	Maintenance Activities	Nitrosamines	Local Ventilation (Portable)
5/26/2006	n-Nitrosodipropylamine	621-64-7	8 Hr TWA	<0.005 ppb		1 ppb	<0.024 ppb	C FARM	C103	Maintenance Activities	Nitrosamines	Local Ventilation (Portable)
5/26/2006	N-Nitrosomethylethylamine	10595-95-6	8 Hr TWA	<0.008 ppb		0.3 ppb	<0.035 ppb	C FARM	C103	Maintenance Activities	Nitrosamines	Local Ventilation (Portable)
5/26/2006	n-Nitrosomorpholine	59-89-2	8 Hr TWA	<0.006 ppb		0.6 ppb	<0.027 ppb	C FARM	C103	Maintenance Activities	Nitrosamines	Local Ventilation (Portable)
5/26/2006	n-Nitrosopiperidine	100-75-4	8 Hr TWA	<0.006 ppb		8 ppb	<0.027 ppb	C FARM	C103	Maintenance Activities	Nitrosamines	Local Ventilation (Portable)
5/26/2006	n-Nitrosopyrrolidine	930-55-2	8 Hr TWA	<0.007 ppb		4 ppb	<0.031 ppb	C FARM	C103	Maintenance Activities	Nitrosamines	Local Ventilation (Portable)
5/26/2006	Formaldehyde	50-00-0	8 Hr TWA	0.002 ppm	0.6	0.3 ppm	0.008 ppm	C FARM	C103	Maintenance Activities	Formaldehyde	Local Ventilation (Portable)
5/26/2006	Mercury	7439-97-6	8 Hr TWA	<0.0002 mg/m3		0.025 mg/m3	<0.001 mg/m3	C FARM	C103	Maintenance Activities	Hg-Elemental	Local Ventilation (Portable)
5/26/2006	Nitrous Oxide	10024-97-2	8 Hr TWA	<0.309 ppm		50 ppm	<1.411 ppm	C FARM	C103	Maintenance Activities	N2O	Local Ventilation (Portable)
5/22/2006	Ammonia	7664-41-7	8 Hr TWA	<0.028 ppm	0.1	25 ppm	0.31 ppm	SX FARM	SX109	Breather Filter Work/Maintenance	NH3	None
5/22/2006	n-Nitrosodibutylamine	924-16-3	8 Hr TWA	<0.004 ppb		4 ppb	<0.048 ppb	SX FARM	SX109	Breather Filter Work/Maintenance	Nitrosamines	None
5/22/2006	n-Nitrosodiethylamine	55-18-5	8 Hr TWA	<0.007 ppb		0.1 ppb	<0.074 ppb	SX FARM	SX109	Breather Filter Work/Maintenance	Nitrosamines	None
5/22/2006	N-Nitrosodimethylamine	62-75-9	8 Hr TWA	<0.009 ppb		0.3 ppb	<0.102 ppb	SX FARM	SX109	Breather Filter Work/Maintenance	Nitrosamines	None
5/22/2006	n-Nitrosodipropylamine	621-64-7	8 Hr TWA	<0.005 ppb		1 ppb	<0.058 ppb	SX FARM	SX109	Breather Filter Work/Maintenance	Nitrosamines	None
5/22/2006	N-Nitrosomethylethylamine	10595-95-6	8 Hr TWA	<0.008 ppb		0.3 ppb	<0.086 ppb	SX FARM	SX109	Breather Filter Work/Maintenance	Nitrosamines	None
5/22/2006	n-Nitrosomorpholine	59-89-2	8 Hr TWA	<0.006 ppb		0.6 ppb	<0.065 ppb	SX FARM	SX109	Breather Filter Work/Maintenance	Nitrosamines	None
5/22/2006	n-Nitrosopiperidine	100-75-4	8 Hr TWA	<0.006 ppb		8 ppb	<0.066 ppb	SX FARM	SX109	Breather Filter Work/Maintenance	Nitrosamines	None
5/22/2006	n-Nitrosopyrrolidine	930-55-2	8 Hr TWA	<0.007 ppb		4 ppb	<0.076 ppb	SX FARM	SX109	Breather Filter Work/Maintenance	Nitrosamines	None
5/22/2006	Formaldehyde	50-00-0	8 Hr TWA	0.001 ppm	0.4	0.3 ppm	0.012 ppm	SX FARM	SX109	Breather Filter Work/Maintenance	Formaldehyde	None
5/22/2006	Mercury	7439-97-6	8 Hr TWA	<0.0002 mg/m3		0.025 mg/m3	<0.002 mg/m3	SX FARM	SX109	Breather Filter Work/Maintenance	Hg-Elemental	None
5/22/2006	Nitrous Oxide	10024-97-2	8 Hr TWA	0.54 ppm	1.1	50 ppm	6.031 ppm	SX FARM	SX109	Breather Filter Work/Maintenance	N2O	None
5/23/2006	Ammonia	7664-41-7	8 Hr TWA	<0.015 ppm		25 ppm	<0.108 ppm	AW FARM	AW106	Core Sampling	NH3	Mechanical Ventilation (Fixed)
5/23/2006	Formaldehyde	50-00-0	8 Hr TWA	0.001 ppm	0.4	0.3 ppm	0.008 ppm	AW FARM	AW106	Core Sampling	Formaldehyde	Mechanical Ventilation (Fixed)
5/23/2006	Mercury	7439-97-6	8 Hr TWA	<0.0002 mg/m3		0.025 mg/m3	<0.002 mg/m3	AW FARM	AW106	Core Sampling	Hg-Elemental	Mechanical Ventilation (Fixed)
5/23/2006	Nitrous Oxide	10024-97-2	8 Hr TWA	<0.309 ppm		50 ppm	<2.28 ppm	AW FARM	AW106	Core Sampling	N2O	Mechanical Ventilation (Fixed)
5/23/2006	Dimethylamine	124-40-3	8 Hr TWA	<0.002 ppm		5 ppm	<0.013 ppm	AW FARM	AW106	Core Sampling	Dimethylamine/ethylamine/methylamine	Mechanical Ventilation (Fixed)
5/23/2006	Ethylamine	75-04-7	8 Hr TWA	<0.004 ppm		5 ppm	<0.025 ppm	AW FARM	AW106	Core Sampling	Dimethylamine/ethylamine/methylamine	Mechanical Ventilation (Fixed)
5/23/2006	Methylamine	74-89-5	8 Hr TWA	<0.003 ppm		5 ppm	<0.023 ppm	AW FARM	AW106	Core Sampling	Dimethylamine/ethylamine/methylamine	Mechanical Ventilation (Fixed)
5/23/2006	n-Nitrosodibutylamine	924-16-3	8 Hr TWA	<0.004 ppb		4 ppb	<0.03 ppb	AW FARM	AW106	Core Sampling	Nitrosamines	Mechanical Ventilation (Fixed)
5/23/2006	n-Nitrosodiethylamine	55-18-5	8 Hr TWA	<0.007 ppb		0.1 ppb	<0.046 ppb	AW FARM	AW106	Core Sampling	Nitrosamines	Mechanical Ventilation (Fixed)
5/23/2006	N-Nitrosodimethylamine	62-75-9	8 Hr TWA	<0.009 ppb		0.3 ppb	<0.064 ppb	AW FARM	AW106	Core Sampling	Nitrosamines	Mechanical Ventilation (Fixed)
5/23/2006	n-Nitrosodipropylamine	621-64-7	8 Hr TWA	<0.005 ppb		1 ppb	<0.036 ppb	AW FARM	AW106	Core Sampling	Nitrosamines	Mechanical Ventilation (Fixed)
5/23/2006	N-Nitrosomethylethylamine	10595-95-6	8 Hr TWA	<0.008 ppb		0.3 ppb	<0.054 ppb	AW FARM	AW106	Core Sampling	Nitrosamines	Mechanical Ventilation (Fixed)
5/23/2006	n-Nitrosomorpholine	59-89-2	8 Hr TWA	<0.006 ppb		0.6 ppb	<0.041 ppb	AW FARM	AW106	Core Sampling	Nitrosamines	Mechanical Ventilation (Fixed)

Survey Date	Agent	CAS	Limit Type	TWA/STEL/Excur	% OEL	OEL	Air Conc	Farm	Specific Location	Work Activity	Required Analysis	Engineering Controls
5/23/2006	n-Nitrosopiperdine	100-75-4	8 Hr TWA	<0.006 ppb		8 ppb	<0.041 ppb	AW FARM	AW106	Core Sampling	Nitrosamines	Mechanical Ventilation (Fixed)
5/23/2006	n-Nitrosopyrrolidine	930-55-2	8 Hr TWA	<0.007 ppb		4 ppb	<0.047 ppb	AW FARM	AW106	Core Sampling	Nitrosamines	Mechanical Ventilation (Fixed)
5/25/2006	Nitrous Oxide	10024-97-2	8 Hr TWA	<0.309 ppm		50 ppm	<1.743 ppm	AN FARM	CAM Cabinet	Maintenance Activities	N2O	None
5/25/2006	Ammonia	7664-41-7	8 Hr TWA	<0.015 ppm		25 ppm	<0.083 ppm	AN FARM	CAM Cabinet	Maintenance Activities	NH3	None
5/25/2006	n-Nitrosodibutylamine	924-16-3	8 Hr TWA	<0.003 ppb		4 ppb	<0.018 ppb	AN FARM	CAM Cabinet	Maintenance Activities	Nitrosamines	None
5/25/2006	n-Nitrosodiethylamine	55-18-5	8 Hr TWA	<0.005 ppb		0.1 ppb	<0.028 ppb	AN FARM	CAM Cabinet	Maintenance Activities	Nitrosamines	None
5/25/2006	N-Nitrosodimethylamine	62-75-9	8 Hr TWA	<0.007 ppb		0.3 ppb	<0.039 ppb	AN FARM	CAM Cabinet	Maintenance Activities	Nitrosamines	None
5/25/2006	n-Nitrosodipropylamine	621-64-7	8 Hr TWA	<0.004 ppb		1 ppb	<0.022 ppb	AN FARM	CAM Cabinet	Maintenance Activities	Nitrosamines	None
5/25/2006	N-Nitrosomethylethylamine	10595-95-6	8 Hr TWA	<0.006 ppb		0.3 ppb	<0.032 ppb	AN FARM	CAM Cabinet	Maintenance Activities	Nitrosamines	None
5/25/2006	n-Nitrosomorpholine	59-89-2	8 Hr TWA	<0.004 ppb		0.6 ppb	<0.025 ppb	AN FARM	CAM Cabinet	Maintenance Activities	Nitrosamines	None
5/25/2006	n-Nitrosopiperdine	100-75-4	8 Hr TWA	<0.004 ppb		8 ppb	<0.025 ppb	AN FARM	CAM Cabinet	Maintenance Activities	Nitrosamines	None
5/25/2006	n-Nitrosopyrrolidine	930-55-2	8 Hr TWA	<0.005 ppb		4 ppb	<0.029 ppb	AN FARM	CAM Cabinet	Maintenance Activities	Nitrosamines	None
5/25/2006	Formaldehyde	50-00-0	8 Hr TWA	<0.0005 ppm		0.3 ppm	<0.003 ppm	AN FARM	CAM Cabinet	Maintenance Activities	Formaldehyde	None
5/25/2006	Mercury	7439-97-6	8 Hr TWA	<0.0002 mg/m3		0.025 mg/m3	<0.001 mg/m3	AN FARM	CAM Cabinet	Maintenance Activities	Hg-Elemental	None
6/11/2006	n-Nitrosodibutylamine	924-16-3	8 Hr TWA	<0.004 ppb		4 ppb	<0.019 ppb	AW FARM	VALVE PIT B	Pit Work	Nitrosamines	Enclosure
6/11/2006	n-Nitrosodiethylamine	55-18-5	8 Hr TWA	<0.007 ppb		0.1 ppb	<0.029 ppb	AW FARM	VALVE PIT B	Pit Work	Nitrosamines	Enclosure
6/11/2006	N-Nitrosodimethylamine	62-75-9	8 Hr TWA	<0.009 ppb		0.3 ppb	<0.04 ppb	AW FARM	VALVE PIT B	Pit Work	Nitrosamines	Enclosure
6/11/2006	n-Nitrosodipropylamine	621-64-7	8 Hr TWA	<0.005 ppb		1 ppb	<0.023 ppb	AW FARM	VALVE PIT B	Pit Work	Nitrosamines	Enclosure
6/11/2006	N-Nitrosomethylethylamine	10595-95-6	8 Hr TWA	<0.008 ppb		0.3 ppb	<0.034 ppb	AW FARM	VALVE PIT B	Pit Work	Nitrosamines	Enclosure
6/11/2006	n-Nitrosomorpholine	59-89-2	8 Hr TWA	<0.006 ppb		0.6 ppb	<0.026 ppb	AW FARM	VALVE PIT B	Pit Work	Nitrosamines	Enclosure
6/11/2006	n-Nitrosopiperdine	100-75-4	8 Hr TWA	<0.006 ppb		8 ppb	<0.026 ppb	AW FARM	VALVE PIT B	Pit Work	Nitrosamines	Enclosure
6/11/2006	n-Nitrosopyrrolidine	930-55-2	8 Hr TWA	<0.007 ppb		4 ppb	<0.03 ppb	AW FARM	VALVE PIT B	Pit Work	Nitrosamines	Enclosure
6/11/2006	Ammonia	7664-41-7	8 Hr TWA	<0.015 ppm		25 ppm	<0.065 ppm	AW FARM	VALVE PIT B	Pit Work	NH3	Enclosure
6/11/2006	Mercury	7439-97-6	8 Hr TWA	<0.0002 mg/m3		0.025 mg/m3	<0.0009 mg/m3	AW FARM	VALVE PIT B	Pit Work	Hg-Elemental	Enclosure
6/11/2006	Formaldehyde	50-00-0	8 Hr TWA	<0.001 ppm		0.3 ppm	<0.004 ppm	AW FARM	VALVE PIT B	Pit Work	Formaldehyde	Enclosure
6/11/2006	Nitrous Oxide	10024-97-2	8 Hr TWA	0.338 ppm	0.7	50 ppm	1.475 ppm	AW FARM	VALVE PIT B	Pit Work	N2O	Enclosure
5/30/2006	Ammonia	7664-41-7	8 Hr TWA	0.014 ppm	0.06	25 ppm	0.06 ppm	C FARM	C103	Pit Work	NH3	None
5/30/2006	n-Nitrosodibutylamine	924-16-3	8 Hr TWA	<0.004 ppb		4 ppb	<0.019 ppb	C FARM	C103	Pit Work	Nitrosamines	None
5/30/2006	n-Nitrosodiethylamine	55-18-5	8 Hr TWA	<0.007 ppb		0.1 ppb	<0.029 ppb	C FARM	C103	Pit Work	Nitrosamines	None
5/30/2006	N-Nitrosodimethylamine	62-75-9	8 Hr TWA	<0.009 ppb		0.3 ppb	<0.04 ppb	C FARM	C103	Pit Work	Nitrosamines	None
5/30/2006	n-Nitrosodipropylamine	621-64-7	8 Hr TWA	<0.005 ppb		1 ppb	<0.023 ppb	C FARM	C103	Pit Work	Nitrosamines	None
5/30/2006	N-Nitrosomethylethylamine	10595-95-6	8 Hr TWA	<0.008 ppb		0.3 ppb	<0.034 ppb	C FARM	C103	Pit Work	Nitrosamines	None
5/30/2006	n-Nitrosomorpholine	59-89-2	8 Hr TWA	<0.006 ppb		0.6 ppb	<0.026 ppb	C FARM	C103	Pit Work	Nitrosamines	None
5/30/2006	n-Nitrosopiperdine	100-75-4	8 Hr TWA	<0.006 ppb		8 ppb	<0.026 ppb	C FARM	C103	Pit Work	Nitrosamines	None
5/30/2006	n-Nitrosopyrrolidine	930-55-2	8 Hr TWA	<0.007 ppb		4 ppb	<0.03 ppb	C FARM	C103	Pit Work	Nitrosamines	None
5/30/2006	Formaldehyde	50-00-0	8 Hr TWA	0.002 ppm	0.6	0.3 ppm	0.007 ppm	C FARM	C103	Pit Work	Formaldehyde	None
5/30/2006	Mercury	7439-97-6	8 Hr TWA	<0.0002 mg/m3		0.025 mg/m3	<0.0009 mg/m3	C FARM	C103	Pit Work	Hg-Elemental	None
5/30/2006	Nitrous Oxide	10024-97-2	8 Hr TWA	0.468 ppm	0.9	50 ppm	2.041 ppm	C FARM	C103	Pit Work	N2O	None
5/30/2006	Ammonia	7664-41-7	8 Hr TWA	<0.014 ppm		25 ppm	<0.093 ppm	C FARM	241-C PUMP PIT (CR Vault)		NH3	None
5/30/2006	n-Nitrosodibutylamine	924-16-3	8 Hr TWA	<0.004 ppb		4 ppb	<0.028 ppb	C FARM	241-C PUMP PIT (CR Vault)		Nitrosamines	None
5/30/2006	n-Nitrosodiethylamine	55-18-5	8 Hr TWA	<0.007 ppb		0.1 ppb	<0.043 ppb	C FARM	241-C PUMP PIT (CR Vault)		Nitrosamines	None
5/30/2006	N-Nitrosodimethylamine	62-75-9	8 Hr TWA	<0.009 ppb		0.3 ppb	<0.059 ppb	C FARM	241-C PUMP PIT (CR Vault)		Nitrosamines	None
5/30/2006	n-Nitrosodipropylamine	621-64-7	8 Hr TWA	<0.005 ppb		1 ppb	<0.034 ppb	C FARM	241-C PUMP PIT (CR Vault)		Nitrosamines	None
5/30/2006	N-Nitrosomethylethylamine	10595-95-6	8 Hr TWA	<0.008 ppb		0.3 ppb	<0.05 ppb	C FARM	241-C PUMP PIT (CR Vault)		Nitrosamines	None
5/30/2006	n-Nitrosomorpholine	59-89-2	8 Hr TWA	<0.006 ppb		0.6 ppb	<0.038 ppb	C FARM	241-C PUMP PIT (CR Vault)		Nitrosamines	None
5/30/2006	n-Nitrosopiperdine	100-75-4	8 Hr TWA	<0.006 ppb		8 ppb	<0.038 ppb	C FARM	241-C PUMP PIT (CR Vault)		Nitrosamines	None
5/30/2006	n-Nitrosopyrrolidine	930-55-2	8 Hr TWA	<0.007 ppb		4 ppb	<0.044 ppb	C FARM	241-C PUMP PIT (CR Vault)		Nitrosamines	None
5/30/2006	Formaldehyde	50-00-0	8 Hr TWA	0.001 ppm	0.3	0.3 ppm	0.007 ppm	C FARM	241-C PUMP PIT (CR Vault)		Formaldehyde	None
5/30/2006	Mercury	7439-97-6	8 Hr TWA	<0.0002 mg/m3		0.025 mg/m3	<0.001 mg/m3	C FARM	241-C PUMP PIT (CR Vault)		Hg-Elemental	None
5/30/2006	Nitrous Oxide	10024-97-2	8 Hr TWA	<0.309 ppm		50 ppm	<1.976 ppm	C FARM	241-C PUMP PIT (CR Vault)		N2O	None
5/30/2006	Ammonia	7664-41-7	8 Hr TWA	<0.015 ppm		25 ppm	<0.068 ppm	C FARM	C103	Pit Work	NH3	None
5/30/2006	n-Nitrosodibutylamine	924-16-3	8 Hr TWA	<0.004 ppb		4 ppb	<0.02 ppb	C FARM	C103	Pit Work	Nitrosamines	None
5/30/2006	n-Nitrosodiethylamine	55-18-5	8 Hr TWA	<0.007 ppb		0.1 ppb	<0.031 ppb	C FARM	C103	Pit Work	Nitrosamines	None
5/30/2006	N-Nitrosodimethylamine	62-75-9	8 Hr TWA	<0.009 ppb		0.3 ppb	<0.042 ppb	C FARM	C103	Pit Work	Nitrosamines	None
5/30/2006	n-Nitrosodipropylamine	621-64-7	8 Hr TWA	<0.005 ppb		1 ppb	<0.024 ppb	C FARM	C103	Pit Work	Nitrosamines	None
5/30/2006	N-Nitrosomethylethylamine	10595-95-6	8 Hr TWA	<0.008 ppb		0.3 ppb	<0.035 ppb	C FARM	C103	Pit Work	Nitrosamines	None
5/30/2006	n-Nitrosomorpholine	59-89-2	8 Hr TWA	<0.006 ppb		0.6 ppb	<0.027 ppb	C FARM	C103	Pit Work	Nitrosamines	None
5/30/2006	n-Nitrosopiperdine	100-75-4	8 Hr TWA	<0.006 ppb		8 ppb	<0.027 ppb	C FARM	C103	Pit Work	Nitrosamines	None
5/30/2006	n-Nitrosopyrrolidine	930-55-2	8 Hr TWA	<0.007 ppb		4 ppb	<0.031 ppb	C FARM	C103	Pit Work	Nitrosamines	None
5/30/2006	Formaldehyde	50-00-0	8 Hr TWA	0.001 ppm	0.5	0.3 ppm	0.006 ppm	C FARM	C103	Pit Work	Formaldehyde	None
5/30/2006	Mercury	7439-97-6	8 Hr TWA	<0.0002 mg/m3		0.025 mg/m3	<0.0009 mg/m3	C FARM	C103	Pit Work	Hg-Elemental	None
5/30/2006	Nitrous Oxide	10024-97-2	8 Hr TWA	0.407 ppm	0.8	50 ppm	1.845 ppm	C FARM	C103	Pit Work	N2O	None
6/1/2006	Ammonia	7664-41-7	8 Hr TWA	<0.015 ppm		25 ppm	<0.057 ppm	C FARM	Outside Far		NH3	None
6/1/2006	n-Nitrosodibutylamine	924-16-3	8 Hr TWA	<0.004 ppb		4 ppb	<0.016 ppb	C FARM	Outside Far		Nitrosamines	None
6/1/2006	n-Nitrosodiethylamine	55-18-5	8 Hr TWA	<0.007 ppb		0.1 ppb	<0.026 ppb	C FARM	Outside Far		Nitrosamines	None

Survey Date	Agent	CAS	Limit Type	TWA/STEL/Excur	% OEL	OEL	Air Conc	Farm	Specific Location	Work Activity	Required Analysis	Engineering Controls
6/1/2006	N-Nitrosodimethylamine	62-75-9	8 Hr TWA	<0.009 ppb		0.3 ppb	<0.035 ppb	C FARM	Outside Far		Nitrosamines	None
6/1/2006	n-Nitrosodipropylamine	621-64-7	8 Hr TWA	<0.005 ppb		1 ppb	<0.02 ppb	C FARM	Outside Far		Nitrosamines	None
6/1/2006	N-Nitrosomethylethylamine	10595-95-6	8 Hr TWA	<0.008 ppb		0.3 ppb	<0.03 ppb	C FARM	Outside Far		Nitrosamines	None
6/1/2006	n-Nitrosomorpholine	59-89-2	8 Hr TWA	<0.006 ppb		0.6 ppb	<0.022 ppb	C FARM	Outside Far		Nitrosamines	None
6/1/2006	n-Nitrosopiperdine	100-75-4	8 Hr TWA	<0.006 ppb		8 ppb	<0.023 ppb	C FARM	Outside Far		Nitrosamines	None
6/1/2006	n-Nitrosopyrrolidine	930-55-2	8 Hr TWA	<0.007 ppb		4 ppb	<0.026 ppb	C FARM	Outside Far		Nitrosamines	None
6/1/2006	Formaldehyde	50-00-0	8 Hr TWA	0.002 ppm	0.5	0.3 ppm	0.006 ppm	C FARM	Outside Far		Formaldehyde	None
6/1/2006	Mercury	7439-97-6	8 Hr TWA	<0.0002 mg/m3		0.025 mg/m3	<0.0008 mg/m3	C FARM	Outside Far		Hg-Elemental	None
6/1/2006	Nitrous Oxide	10024-97-2	8 Hr TWA	0.33 ppm	0.7	50 ppm	1.268 ppm	C FARM	Outside Far	Pit Work	N2O	None
6/1/2006	Ammonia	7664-41-7	8 Hr TWA	<0.015 ppm		25 ppm	<0.059 ppm	C FARM	Outside Far	Pit Work	NH3	None
6/1/2006	n-Nitrosodibutylamine	924-16-3	8 Hr TWA	<0.004 ppb		4 ppb	<0.017 ppb	C FARM	Outside Far	Pit Work	Nitrosamines	None
6/1/2006	n-Nitrosodiethylamine	55-18-5	8 Hr TWA	<0.007 ppb		0.1 ppb	<0.026 ppb	C FARM	Outside Far	Pit Work	Nitrosamines	None
6/1/2006	N-Nitrosodimethylamine	62-75-9	8 Hr TWA	<0.009 ppb		0.3 ppb	<0.036 ppb	C FARM	Outside Far	Pit Work	Nitrosamines	None
6/1/2006	n-Nitrosodipropylamine	621-64-7	8 Hr TWA	<0.005 ppb		1 ppb	<0.021 ppb	C FARM	Outside Far	Pit Work	Nitrosamines	None
6/1/2006	N-Nitrosomethylethylamine	10595-95-6	8 Hr TWA	<0.008 ppb		0.3 ppb	<0.03 ppb	C FARM	Outside Far	Pit Work	Nitrosamines	None
6/1/2006	n-Nitrosomorpholine	59-89-2	8 Hr TWA	<0.006 ppb		0.6 ppb	<0.023 ppb	C FARM	Outside Far	Pit Work	Nitrosamines	None
6/1/2006	n-Nitrosopiperdine	100-75-4	8 Hr TWA	<0.006 ppb		8 ppb	<0.023 ppb	C FARM	Outside Far	Pit Work	Nitrosamines	None
6/1/2006	n-Nitrosopyrrolidine	930-55-2	8 Hr TWA	<0.007 ppb		4 ppb	<0.027 ppb	C FARM	Outside Far	Pit Work	Nitrosamines	None
6/1/2006	Formaldehyde	50-00-0	8 Hr TWA	0.002 ppm	0.5	0.3 ppm	0.006 ppm	C FARM	Outside Far	Pit Work	Formaldehyde	None
6/1/2006	Mercury	7439-97-6	8 Hr TWA	<0.0002 mg/m3		0.025 mg/m3	<0.0008 mg/m3	C FARM	Outside Far	Pit Work	Hg-Elemental	None
6/1/2006	Nitrous Oxide	10024-97-2	8 Hr TWA	<0.309 ppm		50 ppm	<1.215 ppm	C FARM	Outside Far	Pit Work	N2O	None
6/14/2006	Ammonia	7664-41-7	8 Hr TWA	<0.015 ppm		25 ppm	<0.072 ppm	S FARM	VALVE PIT D	Pit Work	NH3	None
6/14/2006	n-Nitrosodibutylamine	924-16-3	8 Hr TWA	<0.004 ppb		4 ppb	<0.021 ppb	S FARM	VALVE PIT D	Pit Work	Nitrosamines	None
6/14/2006	n-Nitrosodiethylamine	55-18-5	8 Hr TWA	<0.007 ppb		0.1 ppb	<0.032 ppb	S FARM	VALVE PIT D	Pit Work	Nitrosamines	None
6/14/2006	N-Nitrosodimethylamine	62-75-9	8 Hr TWA	<0.009 ppb		0.3 ppb	<0.044 ppb	S FARM	VALVE PIT D	Pit Work	Nitrosamines	None
6/14/2006	n-Nitrosodipropylamine	621-64-7	8 Hr TWA	<0.005 ppb		1 ppb	<0.025 ppb	S FARM	VALVE PIT D	Pit Work	Nitrosamines	None
6/14/2006	N-Nitrosomethylethylamine	10595-95-6	8 Hr TWA	<0.008 ppb		0.3 ppb	<0.037 ppb	S FARM	VALVE PIT D	Pit Work	Nitrosamines	None
6/14/2006	n-Nitrosomorpholine	59-89-2	8 Hr TWA	<0.006 ppb		0.6 ppb	<0.028 ppb	S FARM	VALVE PIT D	Pit Work	Nitrosamines	None
6/14/2006	n-Nitrosopiperdine	100-75-4	8 Hr TWA	<0.006 ppb		8 ppb	<0.029 ppb	S FARM	VALVE PIT D	Pit Work	Nitrosamines	None
6/14/2006	n-Nitrosopyrrolidine	930-55-2	8 Hr TWA	<0.007 ppb		4 ppb	<0.033 ppb	S FARM	VALVE PIT D	Pit Work	Nitrosamines	None
6/14/2006	Formaldehyde	50-00-0	8 Hr TWA	<0.001 ppm		0.3 ppm	<0.005 ppm	S FARM	VALVE PIT D	Pit Work	Formaldehyde	None
6/14/2006	Mercury	7439-97-6	8 Hr TWA	<0.0002 mg/m3		0.025 mg/m3	<0.001 mg/m3	S FARM	VALVE PIT D	Pit Work	Hg-Elemental	None
6/14/2006	Nitrous Oxide	10024-97-2	8 Hr TWA	<0.309 ppm		50 ppm	<1.482 ppm	S FARM	VALVE PIT D	Pit Work	N2O	None
6/6/2006	Ammonia	7664-41-7	8 Hr TWA	<0.015 ppm		25 ppm	<0.034 ppm	AW FARM	AW106	Core Sampling	NH3	Mechanical Ventilation (Fixed)
6/6/2006	Formaldehyde	50-00-0	8 Hr TWA	0.003 ppm	1.1	0.3 ppm	0.007 ppm	AW FARM	AW106	Core Sampling	Formaldehyde	Mechanical Ventilation (Fixed)
6/6/2006	Mercury	7439-97-6	8 Hr TWA	<0.0002 mg/m3		0.025 mg/m3	<0.0005 mg/m3	AW FARM	AW106	Core Sampling	Hg-Elemental	Mechanical Ventilation (Fixed)
6/6/2006	Nitrous Oxide	10024-97-2	8 Hr TWA	<0.309 ppm		50 ppm	<0.988 ppm	AW FARM	AW106	Core Sampling	N2O	Mechanical Ventilation (Fixed)
6/5/2006	Ammonia	7664-41-7	8 Hr TWA	<0.015 ppm		25 ppm	<0.052 ppm	AW FARM	AW106	Core Sampling	NH3	Mechanical Ventilation (Fixed), Sunshield
6/5/2006	Formaldehyde	50-00-0	8 Hr TWA	0.002 ppm	0.6	0.3 ppm	0.006 ppm	AW FARM	AW106	Core Sampling	Formaldehyde	Mechanical Ventilation (Fixed), Sunshield
6/5/2006	Mercury	7439-97-6	8 Hr TWA	<0.0002 mg/m3		0.025 mg/m3	<0.0007 mg/m3	AW FARM	AW106	Core Sampling	Hg-Elemental	Mechanical Ventilation (Fixed), Sunshield
6/5/2006	Nitrous Oxide	10024-97-2	8 Hr TWA	<0.309 ppm		50 ppm	<1.082 ppm	AW FARM	AW106	Core Sampling	N2O	Mechanical Ventilation (Fixed), Sunshield
6/6/2006	Dimethylamine	124-40-3				5 ppm	<0.004 ppm	AW FARM	AW106	Core Sampling	Dimethylamine/ethylamine/methylamine	Mechanical Ventilation (Fixed)
			8 Hr TWA	<0.002 ppm								
6/6/2006	Ethylamine	75-04-7				5 ppm	<0.007 ppm	AW FARM	AW106	Core Sampling	Dimethylamine/ethylamine/methylamine	Mechanical Ventilation (Fixed)
			8 Hr TWA	<0.004 ppm								
6/6/2006	Methylamine	74-89-5				5 ppm	<0.007 ppm	AW FARM	AW106	Core Sampling	Dimethylamine/ethylamine/methylamine	Mechanical Ventilation (Fixed)
			8 Hr TWA	<0.003 ppm								
6/5/2006	Dimethylamine	124-40-3				5 ppm	<0.006 ppm	AW FARM	AW106	Core Sampling	Dimethylamine/ethylamine/methylamine	Mechanical Ventilation (Fixed), Sunshield
			8 Hr TWA	<0.002 ppm								
6/5/2006	Ethylamine	75-04-7				5 ppm	<0.012 ppm	AW FARM	AW106	Core Sampling	Dimethylamine/ethylamine/methylamine	Mechanical Ventilation (Fixed), Sunshield
			8 Hr TWA	<0.004 ppm								
6/5/2006	Methylamine	74-89-5				5 ppm	<0.01 ppm	AW FARM	AW106	Core Sampling	Dimethylamine/ethylamine/methylamine	Mechanical Ventilation (Fixed), Sunshield
			8 Hr TWA	<0.003 ppm								
6/6/2006	n-Nitrosodibutylamine	924-16-3	8 Hr TWA	<0.004 ppb		4 ppb	<0.01 ppb	AW FARM	AW106	Core Sampling	Nitrosamines	Mechanical Ventilation (Fixed)
6/6/2006	n-Nitrosodiethylamine	55-18-5	8 Hr TWA	<0.007 ppb		0.1 ppb	<0.015 ppb	AW FARM	AW106	Core Sampling	Nitrosamines	Mechanical Ventilation (Fixed)
6/6/2006	N-Nitrosodimethylamine	62-75-9	8 Hr TWA	<0.009 ppb		0.3 ppb	<0.021 ppb	AW FARM	AW106	Core Sampling	Nitrosamines	Mechanical Ventilation (Fixed)
6/6/2006	n-Nitrosodipropylamine	621-64-7	8 Hr TWA	<0.005 ppb		1 ppb	<0.012 ppb	AW FARM	AW106	Core Sampling	Nitrosamines	Mechanical Ventilation (Fixed)
6/6/2006	N-Nitrosomethylethylamine	10595-95-6	8 Hr TWA	<0.008 ppb		0.3 ppb	<0.017 ppb	AW FARM	AW106	Core Sampling	Nitrosamines	Mechanical Ventilation (Fixed)
6/6/2006	n-Nitrosomorpholine	59-89-2	8 Hr TWA	<0.006 ppb		0.6 ppb	<0.013 ppb	AW FARM	AW106	Core Sampling	Nitrosamines	Mechanical Ventilation (Fixed)

Survey Date	Agent	CAS	Limit Type	TWA/STEL/Excur	% OEL	OEL	Air Conc	Farm	Specific Location	Work Activity	Required Analysis	Engineering Controls
6/6/2006	n-Nitrosopiperdine	100-75-4	8 Hr TWA	<0.006 ppb		8 ppb	<0.013 ppb	AW FARM	AW106	Core Sampling	Nitrosamines	Mechanical Ventilation (Fixed)
6/6/2006	n-Nitrosopyrrolidine	930-55-2	8 Hr TWA	<0.007 ppb		4 ppb	<0.015 ppb	AW FARM	AW106	Core Sampling	Nitrosamines	Mechanical Ventilation (Fixed)
6/5/2006	n-Nitrosodibutylamine	924-16-3	8 Hr TWA	<0.004 ppb		4 ppb	<0.014 ppb	AW FARM	AW106	Core Sampling	Nitrosamines	Mechanical Ventilation (Fixed), Sunshield
6/5/2006	n-Nitrosodiethylamine	55-18-5	8 Hr TWA	<0.007 ppb		0.1 ppb	<0.022 ppb	AW FARM	AW106	Core Sampling	Nitrosamines	Mechanical Ventilation (Fixed), Sunshield
6/5/2006	N-Nitrosodimethylamine	62-75-9	8 Hr TWA	<0.009 ppb		0.3 ppb	<0.03 ppb	AW FARM	AW106	Core Sampling	Nitrosamines	Mechanical Ventilation (Fixed), Sunshield
6/5/2006	n-Nitrosodipropylamine	621-64-7	8 Hr TWA	<0.005 ppb		1 ppb	<0.017 ppb	AW FARM	AW106	Core Sampling	Nitrosamines	Mechanical Ventilation (Fixed), Sunshield
6/5/2006	N-Nitrosomethylethylamine	10595-95-6	8 Hr TWA	<0.008 ppb		0.3 ppb	<0.025 ppb	AW FARM	AW106	Core Sampling	Nitrosamines	Mechanical Ventilation (Fixed), Sunshield
6/5/2006	n-Nitrosomorpholine	59-89-2	8 Hr TWA	<0.006 ppb		0.6 ppb	<0.019 ppb	AW FARM	AW106	Core Sampling	Nitrosamines	Mechanical Ventilation (Fixed), Sunshield
6/5/2006	n-Nitrosopiperdine	100-75-4	8 Hr TWA	<0.006 ppb		8 ppb	<0.019 ppb	AW FARM	AW106	Core Sampling	Nitrosamines	Mechanical Ventilation (Fixed), Sunshield
6/5/2006	n-Nitrosopyrrolidine	930-55-2	8 Hr TWA	<0.007 ppb		4 ppb	<0.022 ppb	AW FARM	AW106	Core Sampling	Nitrosamines	Mechanical Ventilation (Fixed), Sunshield
6/6/2006	Ammonia	7664-41-7	8 Hr TWA	0.018 ppm	0.07	25 ppm	0.065 ppm	S FARM	244S DCRT	Maintenance Activities	NH3	None
6/6/2006	n-Nitrosodibutylamine	924-16-3	8 Hr TWA	<0.004 ppb		4 ppb	<0.017 ppb	S FARM	244S DCRT	Maintenance Activities	Nitrosamines	None
6/6/2006	n-Nitrosodiethylamine	55-18-5	8 Hr TWA	<0.007 ppb		0.1 ppb	<0.026 ppb	S FARM	244S DCRT	Maintenance Activities	Nitrosamines	None
6/6/2006	N-Nitrosodimethylamine	62-75-9	8 Hr TWA	<0.01 ppb		0.3 ppb	<0.035 ppb	S FARM	244S DCRT	Maintenance Activities	Nitrosamines	None
6/6/2006	n-Nitrosodipropylamine	621-64-7	8 Hr TWA	<0.005 ppb		1 ppb	<0.02 ppb	S FARM	244S DCRT	Maintenance Activities	Nitrosamines	None
6/6/2006	N-Nitrosomethylethylamine	10595-95-6	8 Hr TWA	<0.008 ppb		0.3 ppb	<0.03 ppb	S FARM	244S DCRT	Maintenance Activities	Nitrosamines	None
6/6/2006	n-Nitrosomorpholine	59-89-2	8 Hr TWA	<0.006 ppb		0.6 ppb	<0.023 ppb	S FARM	244S DCRT	Maintenance Activities	Nitrosamines	None
6/6/2006	n-Nitrosopiperdine	100-75-4	8 Hr TWA	<0.006 ppb		8 ppb	<0.023 ppb	S FARM	244S DCRT	Maintenance Activities	Nitrosamines	None
6/6/2006	n-Nitrosopyrrolidine	930-55-2	8 Hr TWA	<0.007 ppb		4 ppb	<0.026 ppb	S FARM	244S DCRT	Maintenance Activities	Nitrosamines	None
6/6/2006	Formaldehyde	50-00-0	8 Hr TWA	0.004 ppm	1.2	0.3 ppm	0.013 ppm	S FARM	244S DCRT	Maintenance Activities	Formaldehyde	None
6/6/2006	Mercury	7439-97-6	8 Hr TWA	<0.0002 mg/m3		0.025 mg/m3	<0.0007 mg/m3	S FARM	244S DCRT	Maintenance Activities	Hg-Elemental	None
6/6/2006	Nitrous Oxide	10024-97-2	8 Hr TWA	0.499 ppm	1	50 ppm	1.773 ppm	S FARM	244S DCRT	Maintenance Activities	N2O	None
6/16/2006	Ammonia	7664-41-7	8 Hr TWA	<0.015 ppm		25 ppm	<0.044 ppm	S FARM	S112	Transfer Line Maintenance	NH3	None
6/16/2006	n-Nitrosodibutylamine	924-16-3	8 Hr TWA	<0.004 ppb		4 ppb	<0.012 ppb	S FARM	S112	Transfer Line Maintenance	Nitrosamines	None
6/16/2006	n-Nitrosodiethylamine	55-18-5	8 Hr TWA	<0.006 ppb		0.1 ppb	<0.019 ppb	S FARM	S112	Transfer Line Maintenance	Nitrosamines	None
6/16/2006	N-Nitrosodimethylamine	62-75-9	8 Hr TWA	<0.009 ppb		0.3 ppb	<0.026 ppb	S FARM	S112	Transfer Line Maintenance	Nitrosamines	None
6/16/2006	n-Nitrosodipropylamine	621-64-7	8 Hr TWA	<0.005 ppb		1 ppb	<0.015 ppb	S FARM	S112	Transfer Line Maintenance	Nitrosamines	None
6/16/2006	N-Nitrosomethylethylamine	10595-95-6	8 Hr TWA	<0.007 ppb		0.3 ppb	<0.022 ppb	S FARM	S112	Transfer Line Maintenance	Nitrosamines	None
6/16/2006	n-Nitrosomorpholine	59-89-2	8 Hr TWA	<0.006 ppb		0.6 ppb	<0.017 ppb	S FARM	S112	Transfer Line Maintenance	Nitrosamines	None
6/16/2006	n-Nitrosopiperdine	100-75-4	8 Hr TWA	<0.006 ppb		8 ppb	<0.017 ppb	S FARM	S112	Transfer Line Maintenance	Nitrosamines	None
6/16/2006	n-Nitrosopyrrolidine	930-55-2	8 Hr TWA	<0.007 ppb		4 ppb	<0.019 ppb	S FARM	S112	Transfer Line Maintenance	Nitrosamines	None
6/16/2006	Mercury	7439-97-6	8 Hr TWA	<0.0002 mg/m3		0.025 mg/m3	<0.0006 mg/m3	S FARM	S112	Transfer Line Maintenance	Hg-Elemental	None
6/16/2006	Formaldehyde	50-00-0	8 Hr TWA	0.002 ppm	0.7	0.3 ppm	0.007 ppm	S FARM	S112	Transfer Line Maintenance	Formaldehyde	None
6/16/2006	Nitrous Oxide	10024-97-2	8 Hr TWA	<0.309 ppm		50 ppm	<0.909 ppm	S FARM	S112	Transfer Line Maintenance	N2O	None
6/15/2006	Ammonia	7664-41-7	8 Hr TWA	<0.015 ppm		25 ppm	<0.044 ppm	S FARM	244S DCRT	Pit Work	NH3	None
6/15/2006	n-Nitrosodibutylamine	924-16-3	8 Hr TWA	<0.004 ppb		4 ppb	<0.013 ppb	S FARM	244S DCRT	Pit Work	Nitrosamines	None
6/15/2006	n-Nitrosodiethylamine	55-18-5	8 Hr TWA	<0.007 ppb		0.1 ppb	<0.019 ppb	S FARM	244S DCRT	Pit Work	Nitrosamines	None
6/15/2006	N-Nitrosodimethylamine	62-75-9	8 Hr TWA	<0.009 ppb		0.3 ppb	<0.027 ppb	S FARM	244S DCRT	Pit Work	Nitrosamines	None
6/15/2006	n-Nitrosodipropylamine	621-64-7	8 Hr TWA	<0.005 ppb		1 ppb	<0.015 ppb	S FARM	244S DCRT	Pit Work	Nitrosamines	None
6/15/2006	N-Nitrosomethylethylamine	10595-95-6	8 Hr TWA	<0.008 ppb		0.3 ppb	<0.023 ppb	S FARM	244S DCRT	Pit Work	Nitrosamines	None
6/15/2006	n-Nitrosomorpholine	59-89-2	8 Hr TWA	<0.006 ppb		0.6 ppb	<0.017 ppb	S FARM	244S DCRT	Pit Work	Nitrosamines	None
6/15/2006	n-Nitrosopiperdine	100-75-4	8 Hr TWA	<0.006 ppb		8 ppb	<0.017 ppb	S FARM	244S DCRT	Pit Work	Nitrosamines	None
6/15/2006	n-Nitrosopyrrolidine	930-55-2	8 Hr TWA	<0.007 ppb		4 ppb	<0.02 ppb	S FARM	244S DCRT	Pit Work	Nitrosamines	None
6/15/2006	Mercury	7439-97-6	8 Hr TWA	<0.0002 mg/m3		0.025 mg/m3	<0.0006 mg/m3	S FARM	244S DCRT	Pit Work	Hg-Elemental	None
6/15/2006	Formaldehyde	50-00-0	8 Hr TWA	<0.001 ppm		0.3 ppm	<0.003 ppm	S FARM	244S DCRT	Pit Work	Formaldehyde	None
6/15/2006	Nitrous Oxide	10024-97-2	8 Hr TWA	0.546 ppm	1.1	50 ppm	1.599 ppm	S FARM	244S DCRT	Pit Work	N2O	None
6/5/2006	Ammonia	7664-41-7	8 Hr TWA	<0.015 ppm		25 ppm	<0.053 ppm	C FARM	C103	Camera Installation/Removal	NH3	Local Ventilation (Portable)
6/5/2006	n-Nitrosodibutylamine	924-16-3	8 Hr TWA	<0.004 ppb		4 ppb	<0.015 ppb	C FARM	C103	Camera Installation/Removal	Nitrosamines	Local Ventilation (Portable)
6/5/2006	n-Nitrosodiethylamine	55-18-5	8 Hr TWA	<0.007 ppb		0.1 ppb	<0.023 ppb	C FARM	C103	Camera Installation/Removal	Nitrosamines	Local Ventilation (Portable)
6/5/2006	N-Nitrosodimethylamine	62-75-9	8 Hr TWA	<0.009 ppb		0.3 ppb	<0.032 ppb	C FARM	C103	Camera Installation/Removal	Nitrosamines	Local Ventilation (Portable)
6/5/2006	n-Nitrosodipropylamine	621-64-7	8 Hr TWA	<0.005 ppb		1 ppb	<0.018 ppb	C FARM	C103	Camera Installation/Removal	Nitrosamines	Local Ventilation (Portable)
6/5/2006	N-Nitrosomethylethylamine	10595-95-6	8 Hr TWA	<0.008 ppb		0.3 ppb	<0.027 ppb	C FARM	C103	Camera Installation/Removal	Nitrosamines	Local Ventilation (Portable)
6/5/2006	n-Nitrosomorpholine	59-89-2	8 Hr TWA	<0.006 ppb		0.6 ppb	<0.02 ppb	C FARM	C103	Camera Installation/Removal	Nitrosamines	Local Ventilation (Portable)

Survey Date	Agent	CAS	Limit Type	TWA/STEL/Excur	% OEL	OEL	Air Conc	Farm	Specific Location	Work Activity	Required Analysis	Engineering Controls
6/5/2006	n-Nitrosopiperdine	100-75-4	8 Hr TWA	<0.006 ppb		8 ppb	<0.021 ppb	C FARM	C103	Camera Installation/Removal	Nitrosamines	Local Ventilation (Portable)
6/5/2006	n-Nitrosopyrrolidine	930-55-2	8 Hr TWA	<0.007 ppb		4 ppb	<0.024 ppb	C FARM	C103	Camera Installation/Removal	Nitrosamines	Local Ventilation (Portable)
6/5/2006	Mercury	7439-97-6	8 Hr TWA	<0.0002 mg/m3		0.025 mg/m3	<0.0007 mg/m3	C FARM	C103	Camera Installation/Removal	Hg-Elemental	Local Ventilation (Portable)
6/5/2006	Formaldehyde	50-00-0	8 Hr TWA	0.001 ppm	0.4	0.3 ppm	0.004 ppm	C FARM	C103	Camera Installation/Removal	Formaldehyde	Local Ventilation (Portable)
6/5/2006	Nitrous Oxide	10024-97-2	8 Hr TWA	<0.309 ppm		50 ppm	<1.082 ppm	C FARM	C103	Camera Installation/Removal	N2O	Local Ventilation (Portable)
6/11/2006	n-Nitrosodibutylamine	924-16-3	8 Hr TWA	<0.004 ppb		4 ppb	<0.023 ppb	AW FARM	VALVE PIT B	Pit Work	Nitrosamines	None
6/11/2006	n-Nitrosodiethylamine	55-18-5	8 Hr TWA	<0.007 ppb		0.1 ppb	<0.035 ppb	AW FARM	VALVE PIT B	Pit Work	Nitrosamines	None
6/11/2006	N-Nitrosodimethylamine	62-75-9	8 Hr TWA	<0.009 ppb		0.3 ppb	<0.049 ppb	AW FARM	VALVE PIT B	Pit Work	Nitrosamines	None
6/11/2006	n-Nitrosodipropylamine	621-64-7	8 Hr TWA	<0.005 ppb		1 ppb	<0.028 ppb	AW FARM	VALVE PIT B	Pit Work	Nitrosamines	None
6/11/2006	N-Nitrosomethylethylamine	10595-95-6	8 Hr TWA	<0.008 ppb		0.3 ppb	<0.041 ppb	AW FARM	VALVE PIT B	Pit Work	Nitrosamines	None
6/11/2006	n-Nitrosomorpholine	59-89-2	8 Hr TWA	<0.006 ppb		0.6 ppb	<0.031 ppb	AW FARM	VALVE PIT B	Pit Work	Nitrosamines	None
6/11/2006	n-Nitrosopiperdine	100-75-4	8 Hr TWA	<0.006 ppb		8 ppb	<0.032 ppb	AW FARM	VALVE PIT B	Pit Work	Nitrosamines	None
6/11/2006	n-Nitrosopyrrolidine	930-55-2	8 Hr TWA	<0.007 ppb		4 ppb	<0.036 ppb	AW FARM	VALVE PIT B	Pit Work	Nitrosamines	None
6/11/2006	Ammonia	7664-41-7	8 Hr TWA	<0.015 ppm		25 ppm	<0.077 ppm	AW FARM	VALVE PIT B	Pit Work	NH3	None
6/11/2006	Mercury	7439-97-6	8 Hr TWA	<0.0002 mg/m3		0.025 mg/m3	<0.001 mg/m3	AW FARM	VALVE PIT B	Pit Work	Hg-Elemental	None
6/11/2006	Formaldehyde	50-00-0	8 Hr TWA	<0.001 ppm		0.3 ppm	<0.005 ppm	AW FARM	VALVE PIT B	Pit Work	Formaldehyde	None
6/11/2006	Nitrous Oxide	10024-97-2	8 Hr TWA	<0.945 ppm		50 ppm	<5.038 ppm	AW FARM	VALVE PIT B	Pit Work	N2O	None
6/14/2006	n-Nitrosodibutylamine	924-16-3	8 Hr TWA	<0.004 ppb		4 ppb	<0.017 ppb	S FARM	VALVE PIT D	Pit Work	Nitrosamines	None
6/14/2006	n-Nitrosodiethylamine	55-18-5	8 Hr TWA	<0.007 ppb		0.1 ppb	<0.027 ppb	S FARM	VALVE PIT D	Pit Work	Nitrosamines	None
6/14/2006	N-Nitrosodimethylamine	62-75-9	8 Hr TWA	<0.009 ppb		0.3 ppb	<0.037 ppb	S FARM	VALVE PIT D	Pit Work	Nitrosamines	None
6/14/2006	n-Nitrosodipropylamine	621-64-7	8 Hr TWA	<0.005 ppb		1 ppb	<0.021 ppb	S FARM	VALVE PIT D	Pit Work	Nitrosamines	None
6/14/2006	N-Nitrosomethylethylamine	10595-95-6	8 Hr TWA	<0.008 ppb		0.3 ppb	<0.031 ppb	S FARM	VALVE PIT D	Pit Work	Nitrosamines	None
6/14/2006	n-Nitrosomorpholine	59-89-2	8 Hr TWA	<0.006 ppb		0.6 ppb	<0.023 ppb	S FARM	VALVE PIT D	Pit Work	Nitrosamines	None
6/14/2006	n-Nitrosopiperdine	100-75-4	8 Hr TWA	<0.006 ppb		8 ppb	<0.024 ppb	S FARM	VALVE PIT D	Pit Work	Nitrosamines	None
6/14/2006	n-Nitrosopyrrolidine	930-55-2	8 Hr TWA	<0.007 ppb		4 ppb	<0.027 ppb	S FARM	VALVE PIT D	Pit Work	Nitrosamines	None
6/14/2006	Ammonia	7664-41-7	8 Hr TWA	<0.015 ppm		25 ppm	<0.061 ppm	S FARM	VALVE PIT D	Pit Work	NH3	None
6/14/2006	Mercury	7439-97-6	8 Hr TWA	<0.0002 mg/m3		0.025 mg/m3	<0.0008 mg/m3	S FARM	VALVE PIT D	Pit Work	Hg-Elemental	None
6/14/2006	Formaldehyde	50-00-0	8 Hr TWA	<0.001 ppm		0.3 ppm	<0.004 ppm	S FARM	VALVE PIT D	Pit Work	Formaldehyde	None
6/14/2006	Nitrous Oxide	10024-97-2	8 Hr TWA	<0.309 ppm		50 ppm	<1.235 ppm	S FARM	VALVE PIT D	Pit Work	N2O	None
6/14/2006	n-Nitrosodibutylamine	924-16-3	8 Hr TWA	<0.004 ppb		4 ppb	<0.009 ppb	S FARM	S112	Transfer Activities	Nitrosamines	None
6/14/2006	n-Nitrosodiethylamine	55-18-5	8 Hr TWA	<0.007 ppb		0.1 ppb	<0.014 ppb	S FARM	S112	Transfer Activities	Nitrosamines	None
6/14/2006	N-Nitrosodimethylamine	62-75-9	8 Hr TWA	<0.009 ppb		0.3 ppb	<0.019 ppb	S FARM	S112	Transfer Activities	Nitrosamines	None
6/14/2006	n-Nitrosodipropylamine	621-64-7	8 Hr TWA	<0.005 ppb		1 ppb	<0.011 ppb	S FARM	S112	Transfer Activities	Nitrosamines	None
6/14/2006	N-Nitrosomethylethylamine	10595-95-6	8 Hr TWA	<0.008 ppb		0.3 ppb	<0.016 ppb	S FARM	S112	Transfer Activities	Nitrosamines	None
6/14/2006	n-Nitrosomorpholine	59-89-2	8 Hr TWA	<0.006 ppb		0.6 ppb	<0.012 ppb	S FARM	S112	Transfer Activities	Nitrosamines	None
6/14/2006	n-Nitrosopiperdine	100-75-4	8 Hr TWA	<0.006 ppb		8 ppb	<0.013 ppb	S FARM	S112	Transfer Activities	Nitrosamines	None
6/14/2006	n-Nitrosopyrrolidine	930-55-2	8 Hr TWA	<0.007 ppb		4 ppb	<0.014 ppb	S FARM	S112	Transfer Activities	Nitrosamines	None
6/14/2006	Ammonia	7664-41-7	8 Hr TWA	<=0.015 ppm		25 ppm	<=0.03 ppm	S FARM	S112	Transfer Activities	NH3	None
6/14/2006	Mercury	7439-97-6	8 Hr TWA	<0.0002 mg/m3		0.025 mg/m3	<0.0004 mg/m3	S FARM	S112	Transfer Activities	Hg-Elemental	None
6/14/2006	Formaldehyde	50-00-0	8 Hr TWA	<0.001 ppm		0.3 ppm	<0.002 ppm	S FARM	S112	Transfer Activities	Formaldehyde	None
6/14/2006	Nitrous Oxide	10024-97-2	8 Hr TWA	<0.309 ppm		50 ppm	<0.631 ppm	S FARM	S112	Transfer Activities	N2O	None
6/8/2006	n-Nitrosodibutylamine	924-16-3	8 Hr TWA	<0.004 ppb		4 ppb	<0.023 ppb	AW FARM	AW106	Core Sampling	Nitrosamines	Mechanical Ventilation (Fixed)
6/8/2006	n-Nitrosodiethylamine	55-18-5	8 Hr TWA	<0.007 ppb		0.1 ppb	<0.036 ppb	AW FARM	AW106	Core Sampling	Nitrosamines	Mechanical Ventilation (Fixed)
6/8/2006	N-Nitrosodimethylamine	62-75-9	8 Hr TWA	<0.009 ppb		0.3 ppb	<0.05 ppb	AW FARM	AW106	Core Sampling	Nitrosamines	Mechanical Ventilation (Fixed)
6/8/2006	n-Nitrosodipropylamine	621-64-7	8 Hr TWA	<0.005 ppb		1 ppb	<0.028 ppb	AW FARM	AW106	Core Sampling	Nitrosamines	Mechanical Ventilation (Fixed)
6/8/2006	N-Nitrosomethylethylamine	10595-95-6	8 Hr TWA	<0.008 ppb		0.3 ppb	<0.042 ppb	AW FARM	AW106	Core Sampling	Nitrosamines	Mechanical Ventilation (Fixed)
6/8/2006	n-Nitrosomorpholine	59-89-2	8 Hr TWA	<0.006 ppb		0.6 ppb	<0.032 ppb	AW FARM	AW106	Core Sampling	Nitrosamines	Mechanical Ventilation (Fixed)
6/8/2006	n-Nitrosopiperdine	100-75-4	8 Hr TWA	<0.006 ppb		8 ppb	<0.032 ppb	AW FARM	AW106	Core Sampling	Nitrosamines	Mechanical Ventilation (Fixed)
6/8/2006	n-Nitrosopyrrolidine	930-55-2	8 Hr TWA	<0.007 ppb		4 ppb	<0.037 ppb	AW FARM	AW106	Core Sampling	Nitrosamines	Mechanical Ventilation (Fixed)
6/8/2006	Dimethylamine	124-40-3				5 ppm	<0.011 ppm	AW FARM	AW106	Core Sampling	Dimethylamine/ethylamine/methylamine	Mechanical Ventilation (Fixed)
			8 Hr TWA	<0.002 ppm								
6/8/2006	Ethylamine	75-04-7				5 ppm	<0.02 ppm	AW FARM	AW106	Core Sampling	Dimethylamine/ethylamine/methylamine	Mechanical Ventilation (Fixed)
			8 Hr TWA	<0.004 ppm								
6/8/2006	Methylamine	74-89-5				5 ppm	<0.018 ppm	AW FARM	AW106	Core Sampling	Dimethylamine/ethylamine/methylamine	Mechanical Ventilation (Fixed)
			8 Hr TWA	<0.003 ppm								
6/8/2006	Ammonia	7664-41-7	8 Hr TWA	<0.015 ppm		25 ppm	<0.075 ppm	AW FARM	AW106	Core Sampling	NH3	Mechanical Ventilation (Fixed)
6/8/2006	Formaldehyde	50-00-0	8 Hr TWA	0.002 ppm	0.6	0.3 ppm	0.008 ppm	AW FARM	AW106	Core Sampling	Formaldehyde	Mechanical Ventilation (Fixed)
6/8/2006	Mercury	7439-97-6	8 Hr TWA	<0.0002 mg/m3		0.025 mg/m3	<0.001 mg/m3	AW FARM	AW106	Core Sampling	Hg-Elemental	Mechanical Ventilation (Fixed)
6/8/2006	Nitrous Oxide	10024-97-2	8 Hr TWA	0.989 ppm	2	50 ppm	5.277 ppm	AW FARM	AW106	Core Sampling	N2O	Mechanical Ventilation (Fixed)
6/9/2006	Ammonia	7664-41-7	8 Hr TWA	<0.015 ppm		25 ppm	<0.063 ppm	AW FARM	AW106	Core Sampling	NH3	Mechanical Ventilation (Fixed)

Survey Date	Agent	CAS	Limit Type	TWA/STEL/Excur	% OEL	OEL	Air Conc	Farm	Specific Location	Work Activity	Required Analysis	Engineering Controls
6/9/2006	Dimethylamine	124-40-3	8 Hr TWA	<0.002 ppm		5 ppm	<0.007 ppm	AW FARM	AW106	Core Sampling	Dimethylamine/ethylamine/methylamine	Mechanical Ventilation (Fixed)
6/9/2006	Ethylamine	75-04-7	8 Hr TWA	<0.004 ppm		5 ppm	<0.014 ppm	AW FARM	AW106	Core Sampling	Dimethylamine/ethylamine/methylamine	Mechanical Ventilation (Fixed)
6/9/2006	Methylamine	74-89-5	8 Hr TWA	<0.003 ppm		5 ppm	<0.012 ppm	AW FARM	AW106	Core Sampling	Dimethylamine/ethylamine/methylamine	Mechanical Ventilation (Fixed)
6/9/2006	n-Nitrosodibutylamine	924-16-3	8 Hr TWA	<0.004 ppb		4 ppb	<0.019 ppb	AW FARM	AW106	Core Sampling	Nitrosamines	Mechanical Ventilation (Fixed)
6/9/2006	n-Nitrosodiethylamine	55-18-5	8 Hr TWA	<0.007 ppb		0.1 ppb	<0.029 ppb	AW FARM	AW106	Core Sampling	Nitrosamines	Mechanical Ventilation (Fixed)
6/9/2006	N-Nitrosodimethylamine	62-75-9	8 Hr TWA	<0.009 ppb		0.3 ppb	<0.04 ppb	AW FARM	AW106	Core Sampling	Nitrosamines	Mechanical Ventilation (Fixed)
6/9/2006	n-Nitrosodipropylamine	621-64-7	8 Hr TWA	<0.005 ppb		1 ppb	<0.023 ppb	AW FARM	AW106	Core Sampling	Nitrosamines	Mechanical Ventilation (Fixed)
6/9/2006	N-Nitrosomethylethylamine	10595-95-6	8 Hr TWA	<0.008 ppb		0.3 ppb	<0.034 ppb	AW FARM	AW106	Core Sampling	Nitrosamines	Mechanical Ventilation (Fixed)
6/9/2006	n-Nitrosomorpholine	59-89-2	8 Hr TWA	<0.006 ppb		0.6 ppb	<0.026 ppb	AW FARM	AW106	Core Sampling	Nitrosamines	Mechanical Ventilation (Fixed)
6/9/2006	n-Nitrosopiperdine	100-75-4	8 Hr TWA	<0.006 ppb		8 ppb	<0.026 ppb	AW FARM	AW106	Core Sampling	Nitrosamines	Mechanical Ventilation (Fixed)
6/9/2006	n-Nitrosopyrrolidine	930-55-2	8 Hr TWA	<0.007 ppb		4 ppb	<0.03 ppb	AW FARM	AW106	Core Sampling	Nitrosamines	Mechanical Ventilation (Fixed)
6/9/2006	Formaldehyde	50-00-0	8 Hr TWA	0.002 ppm	0.6	0.3 ppm	0.007 ppm	AW FARM	AW106	Core Sampling	Formaldehyde	Mechanical Ventilation (Fixed)
6/9/2006	Mercury	7439-97-6	8 Hr TWA	<0.0002 mg/m3		0.025 mg/m3	<0.0009 mg/m3	AW FARM	AW106	Core Sampling	Hg-Elemental	Mechanical Ventilation (Fixed)
6/9/2006	Nitrous Oxide	10024-97-2	8 Hr TWA	<0.309 ppm		50 ppm	<1.289 ppm	AW FARM	AW106	Core Sampling	N2O	Mechanical Ventilation (Fixed)
6/15/2006	Nitrous Oxide	10024-97-2	8 Hr TWA	0.494 ppm	1	50 ppm	2.371 ppm	AW FARM	VALVE PIT B	Pit Work	N2O	Enclosure
6/15/2006	n-Nitrosodibutylamine	924-16-3	8 Hr TWA	<0.003 ppb		4 ppb	<0.015 ppb	AW FARM	VALVE PIT B	Pit Work	Nitrosamines	Enclosure
6/15/2006	n-Nitrosodiethylamine	55-18-5	8 Hr TWA	<0.005 ppb		0.1 ppb	<0.023 ppb	AW FARM	VALVE PIT B	Pit Work	Nitrosamines	Enclosure
6/15/2006	N-Nitrosodimethylamine	62-75-9	8 Hr TWA	<0.007 ppb		0.3 ppb	<0.032 ppb	AW FARM	VALVE PIT B	Pit Work	Nitrosamines	Enclosure
6/15/2006	n-Nitrosodipropylamine	621-64-7	8 Hr TWA	<0.004 ppb		1 ppb	<0.018 ppb	AW FARM	VALVE PIT B	Pit Work	Nitrosamines	Enclosure
6/15/2006	N-Nitrosomethylethylamine	10595-95-6	8 Hr TWA	<0.006 ppb		0.3 ppb	<0.027 ppb	AW FARM	VALVE PIT B	Pit Work	Nitrosamines	Enclosure
6/15/2006	n-Nitrosomorpholine	59-89-2	8 Hr TWA	<0.004 ppb		0.6 ppb	<0.021 ppb	AW FARM	VALVE PIT B	Pit Work	Nitrosamines	Enclosure
6/15/2006	n-Nitrosopiperdine	100-75-4	8 Hr TWA	<0.004 ppb		8 ppb	<0.021 ppb	AW FARM	VALVE PIT B	Pit Work	Nitrosamines	Enclosure
6/15/2006	n-Nitrosopyrrolidine	930-55-2	8 Hr TWA	<0.005 ppb		4 ppb	<0.024 ppb	AW FARM	VALVE PIT B	Pit Work	Nitrosamines	Enclosure
6/15/2006	Ammonia	7664-41-7	8 Hr TWA	<0.015 ppm		25 ppm	<0.071 ppm	AW FARM	VALVE PIT B	Pit Work	NH3	Enclosure
6/15/2006	Mercury	7439-97-6	8 Hr TWA	<0.0002 mg/m3		0.025 mg/m3	<0.001 mg/m3	AW FARM	VALVE PIT B	Pit Work	Hg-Elemental	Enclosure
6/15/2006	Formaldehyde	50-00-0	8 Hr TWA	0.003 ppm	1.1	0.3 ppm	0.016 ppm	AW FARM	VALVE PIT B	Pit Work	Formaldehyde	Enclosure
6/23/2006	Ammonia	7664-41-7	8 Hr TWA	<=0.015 ppm		25 ppm	<=0.06 ppm	C FARM	Outside Far	Retrieval Operations	NH3	None
6/23/2006	n-Nitrosodibutylamine	924-16-3	8 Hr TWA	<0.004 ppb		4 ppb	<0.017 ppb	C FARM	Outside Far	Retrieval Operations	Nitrosamines	None
6/23/2006	n-Nitrosodiethylamine	55-18-5	8 Hr TWA	<0.007 ppb		0.1 ppb	<0.027 ppb	C FARM	Outside Far	Retrieval Operations	Nitrosamines	None
6/23/2006	N-Nitrosodimethylamine	62-75-9	8 Hr TWA	<0.009 ppb		0.3 ppb	<0.037 ppb	C FARM	Outside Far	Retrieval Operations	Nitrosamines	None
6/23/2006	n-Nitrosodipropylamine	621-64-7	8 Hr TWA	<0.005 ppb		1 ppb	<0.021 ppb	C FARM	Outside Far	Retrieval Operations	Nitrosamines	None
6/23/2006	N-Nitrosomethylethylamine	10595-95-6	8 Hr TWA	<0.008 ppb		0.3 ppb	<0.031 ppb	C FARM	Outside Far	Retrieval Operations	Nitrosamines	None
6/23/2006	n-Nitrosomorpholine	59-89-2	8 Hr TWA	<0.006 ppb		0.6 ppb	<0.023 ppb	C FARM	Outside Far	Retrieval Operations	Nitrosamines	None
6/23/2006	n-Nitrosopiperdine	100-75-4	8 Hr TWA	<0.006 ppb		8 ppb	<0.024 ppb	C FARM	Outside Far	Retrieval Operations	Nitrosamines	None
6/23/2006	n-Nitrosopyrrolidine	930-55-2	8 Hr TWA	<0.007 ppb		4 ppb	<0.027 ppb	C FARM	Outside Far	Retrieval Operations	Nitrosamines	None
6/23/2006	Mercury	7439-97-6	8 Hr TWA	<0.0002 mg/m3		0.025 mg/m3	<0.0008 mg/m3	C FARM	Outside Far	Retrieval Operations	Hg-Elemental	None
6/23/2006	Formaldehyde	50-00-0	8 Hr TWA	0.005 ppm	1.5	0.3 ppm	0.018 ppm	C FARM	Outside Far	Retrieval Operations	Formaldehyde	None
6/23/2006	Nitrous Oxide	10024-97-2	8 Hr TWA	<0.309 ppm		50 ppm	<1.235 ppm	C FARM	Outside Far	Retrieval Operations	N2O	None
6/21/2006	Ammonia	7664-41-7	8 Hr TWA	<0.015 ppm		25 ppm	<0.041 ppm	BX FARM	Inside Farm	Vent and Balance activities	NH3	None
6/21/2006	n-Nitrosodibutylamine	924-16-3	8 Hr TWA	<0.004 ppb		4 ppb	<0.012 ppb	BX FARM	Inside Farm	Vent and Balance activities	Nitrosamines	None
6/21/2006	n-Nitrosodiethylamine	55-18-5	8 Hr TWA	<0.007 ppb		0.1 ppb	<0.019 ppb	BX FARM	Inside Farm	Vent and Balance activities	Nitrosamines	None
6/21/2006	N-Nitrosodimethylamine	62-75-9	8 Hr TWA	<0.009 ppb		0.3 ppb	<0.026 ppb	BX FARM	Inside Farm	Vent and Balance activities	Nitrosamines	None
6/21/2006	n-Nitrosodipropylamine	621-64-7	8 Hr TWA	<0.005 ppb		1 ppb	<0.015 ppb	BX FARM	Inside Farm	Vent and Balance activities	Nitrosamines	None
6/21/2006	N-Nitrosomethylethylamine	10595-95-6	8 Hr TWA	<0.008 ppb		0.3 ppb	<0.022 ppb	BX FARM	Inside Farm	Vent and Balance activities	Nitrosamines	None
6/21/2006	n-Nitrosomorpholine	59-89-2	8 Hr TWA	<0.006 ppb		0.6 ppb	<0.017 ppb	BX FARM	Inside Farm	Vent and Balance activities	Nitrosamines	None
6/21/2006	n-Nitrosopiperdine	100-75-4	8 Hr TWA	<0.006 ppb		8 ppb	<0.017 ppb	BX FARM	Inside Farm	Vent and Balance activities	Nitrosamines	None
6/21/2006	n-Nitrosopyrrolidine	930-55-2	8 Hr TWA	<0.007 ppb		4 ppb	<0.019 ppb	BX FARM	Inside Farm	Vent and Balance activities	Nitrosamines	None
6/21/2006	Mercury	7439-97-6	8 Hr TWA	<0.0002 mg/m3		0.025 mg/m3	<0.0006 mg/m3	BX FARM	Inside Farm	Vent and Balance activities	Hg-Elemental	None
6/21/2006	Formaldehyde	50-00-0	8 Hr TWA	0.002 ppm	0.6	0.3 ppm	0.005 ppm	BX FARM	Inside Farm	Vent and Balance activities	Formaldehyde	None
6/21/2006	Nitrous Oxide	10024-97-2	8 Hr TWA	0.403 ppm	0.8	50 ppm	1.105 ppm	BX FARM	Inside Farm	Vent and Balance activities	N2O	None
6/20/2006	n-Nitrosodibutylamine	924-16-3	8 Hr TWA	<0.004 ppb		4 ppb	<0.024 ppb	C FARM	C103	Exhauster Work/Start-up	Nitrosamines	Mechanical Ventilation (Fixed)
6/20/2006	n-Nitrosodiethylamine	55-18-5	8 Hr TWA	<0.007 ppb		0.1 ppb	<0.037 ppb	C FARM	C103	Exhauster Work/Start-up	Nitrosamines	Mechanical Ventilation (Fixed)
6/20/2006	N-Nitrosodimethylamine	62-75-9	8 Hr TWA	<0.009 ppb		0.3 ppb	<0.051 ppb	C FARM	C103	Exhauster Work/Start-up	Nitrosamines	Mechanical Ventilation (Fixed)
6/20/2006	n-Nitrosodipropylamine	621-64-7	8 Hr TWA	<0.005 ppb		1 ppb	<0.029 ppb	C FARM	C103	Exhauster Work/Start-up	Nitrosamines	Mechanical Ventilation (Fixed)

Survey Date	Agent	CAS	Limit Type	TWA/STEL/Excur	% OEL	OEL	Air Conc	Farm	Specific Location	Work Activity	Required Analysis	Engineering Controls
6/20/2006	N-Nitrosomethylethylamine	10595-95-6	8 Hr TWA	<0.008 ppb		0.3 ppb	<0.043 ppb	C FARM	C103	Exhauster Work/Start-up	Nitrosamines	Mechanical Ventilation (Fixed)
6/20/2006	n-Nitrosomorpholine	59-89-2	8 Hr TWA	<0.006 ppb		0.6 ppb	<0.032 ppb	C FARM	C103	Exhauster Work/Start-up	Nitrosamines	Mechanical Ventilation (Fixed)
6/20/2006	n-Nitrosopiperdine	100-75-4	8 Hr TWA	<0.006 ppb		8 ppb	<0.033 ppb	C FARM	C103	Exhauster Work/Start-up	Nitrosamines	Mechanical Ventilation (Fixed)
6/20/2006	n-Nitrosopyrrolidine	930-55-2	8 Hr TWA	<0.007 ppb		4 ppb	<0.037 ppb	C FARM	C103	Exhauster Work/Start-up	Nitrosamines	Mechanical Ventilation (Fixed)
6/20/2006	Ammonia	7664-41-7	8 Hr TWA	<0.015 ppm		25 ppm	<0.08 ppm	C FARM	C103	Exhauster Work/Start-up	NH3	Mechanical Ventilation (Fixed)
6/20/2006	Mercury	7439-97-6	8 Hr TWA	<0.0002 mg/m3		0.025 mg/m3	<0.001 mg/m3	C FARM	C103	Exhauster Work/Start-up	Hg-Elemental	Mechanical Ventilation (Fixed)
6/20/2006	Formaldehyde	50-00-0	8 Hr TWA	0.002 ppm	0.6	0.3 ppm	0.009 ppm	C FARM	C103	Exhauster Work/Start-up	Formaldehyde	Mechanical Ventilation (Fixed)
6/20/2006	Nitrous Oxide	10024-97-2	8 Hr TWA	<0.309 ppm		50 ppm	<1.646 ppm	C FARM	C103	Exhauster Work/Start-up	N2O	Mechanical Ventilation (Fixed)
6/14/2006	n-Nitrosodibutylamine	924-16-3	8 Hr TWA	<0.004 ppb		4 ppb	<0.018 ppb	S FARM	VALVE PIT D	Pit Work	Nitrosamines	None
6/14/2006	n-Nitrosodiethylamine	55-18-5	8 Hr TWA	<0.007 ppb		0.1 ppb	<0.028 ppb	S FARM	VALVE PIT D	Pit Work	Nitrosamines	None
6/14/2006	N-Nitrosodimethylamine	62-75-9	8 Hr TWA	<0.009 ppb		0.3 ppb	<0.038 ppb	S FARM	VALVE PIT D	Pit Work	Nitrosamines	None
6/14/2006	n-Nitrosodipropylamine	621-64-7	8 Hr TWA	<0.005 ppb		1 ppb	<0.022 ppb	S FARM	VALVE PIT D	Pit Work	Nitrosamines	None
6/14/2006	N-Nitrosomethylethylamine	10595-95-6	8 Hr TWA	<0.008 ppb		0.3 ppb	<0.032 ppb	S FARM	VALVE PIT D	Pit Work	Nitrosamines	None
6/14/2006	n-Nitrosomorpholine	59-89-2	8 Hr TWA	<0.006 ppb		0.6 ppb	<0.024 ppb	S FARM	VALVE PIT D	Pit Work	Nitrosamines	None
6/14/2006	n-Nitrosopiperdine	100-75-4	8 Hr TWA	<0.006 ppb		8 ppb	<0.025 ppb	S FARM	VALVE PIT D	Pit Work	Nitrosamines	None
6/14/2006	n-Nitrosopyrrolidine	930-55-2	8 Hr TWA	<0.007 ppb		4 ppb	<0.028 ppb	S FARM	VALVE PIT D	Pit Work	Nitrosamines	None
6/14/2006	Ammonia	7664-41-7	8 Hr TWA	<0.015 ppm		25 ppm	<0.062 ppm	S FARM	VALVE PIT D	Pit Work	NH3	None
6/14/2006	Mercury	7439-97-6	8 Hr TWA	<0.0002 mg/m3		0.025 mg/m3	<0.0009 mg/m3	S FARM	VALVE PIT D	Pit Work	Hg-Elemental	None
6/14/2006	Formaldehyde	50-00-0	8 Hr TWA	0.002 ppm	0.6	0.3 ppm	0.007 ppm	S FARM	VALVE PIT D	Pit Work	Formaldehyde	None
6/14/2006	Nitrous Oxide	10024-97-2	8 Hr TWA	0.883 ppm	1.8	50 ppm	3.685 ppm	S FARM	VALVE PIT D	Pit Work	N2O	None
6/15/2006	Nitrous Oxide	10024-97-2	8 Hr TWA	<0.309 ppm		50 ppm	<1.411 ppm	AW FARM	VALVE PIT B	Pit Work	N2O	Enclosure
6/15/2006	Ammonia	7664-41-7	8 Hr TWA	<0.015 ppm		25 ppm	<0.068 ppm	AW FARM	VALVE PIT B	Pit Work	NH3	Enclosure
6/15/2006	n-Nitrosodibutylamine	924-16-3	8 Hr TWA	<0.003 ppb		4 ppb	<0.015 ppb	AW FARM	VALVE PIT B	Pit Work	Nitrosamines	Enclosure
6/15/2006	n-Nitrosodiethylamine	55-18-5	8 Hr TWA	<0.005 ppb		0.1 ppb	<0.023 ppb	AW FARM	VALVE PIT B	Pit Work	Nitrosamines	Enclosure
6/15/2006	N-Nitrosodimethylamine	62-75-9	8 Hr TWA	<0.007 ppb		0.3 ppb	<0.031 ppb	AW FARM	VALVE PIT B	Pit Work	Nitrosamines	Enclosure
6/15/2006	n-Nitrosodipropylamine	621-64-7	8 Hr TWA	<0.004 ppb		1 ppb	<0.018 ppb	AW FARM	VALVE PIT B	Pit Work	Nitrosamines	Enclosure
6/15/2006	N-Nitrosomethylethylamine	10595-95-6	8 Hr TWA	<0.006 ppb		0.3 ppb	<0.026 ppb	AW FARM	VALVE PIT B	Pit Work	Nitrosamines	Enclosure
6/15/2006	n-Nitrosomorpholine	59-89-2	8 Hr TWA	<0.004 ppb		0.6 ppb	<0.02 ppb	AW FARM	VALVE PIT B	Pit Work	Nitrosamines	Enclosure
6/15/2006	n-Nitrosopiperdine	100-75-4	8 Hr TWA	<0.004 ppb		8 ppb	<0.02 ppb	AW FARM	VALVE PIT B	Pit Work	Nitrosamines	Enclosure
6/15/2006	n-Nitrosopyrrolidine	930-55-2	8 Hr TWA	<0.005 ppb		4 ppb	<0.023 ppb	AW FARM	VALVE PIT B	Pit Work	Nitrosamines	Enclosure
6/15/2006	Formaldehyde	50-00-0	8 Hr TWA	0.003 ppm	1.1	0.3 ppm	0.016 ppm	AW FARM	VALVE PIT B	Pit Work	Formaldehyde	Enclosure
6/15/2006	Mercury	7439-97-6	8 Hr TWA	<0.0002 mg/m3		0.025 mg/m3	<0.001 mg/m3	AW FARM	VALVE PIT B	Pit Work	Hg-Elemental	Enclosure
6/15/2006	n-Nitrosodibutylamine	924-16-3	8 Hr TWA	<0.004 ppb		4 ppb	<0.013 ppb	S FARM	244S DCRT	Pit Work	Nitrosamines	None
6/15/2006	n-Nitrosodiethylamine	55-18-5	8 Hr TWA	<0.007 ppb		0.1 ppb	<0.019 ppb	S FARM	244S DCRT	Pit Work	Nitrosamines	None
6/15/2006	N-Nitrosodimethylamine	62-75-9	8 Hr TWA	<0.009 ppb		0.3 ppb	<0.027 ppb	S FARM	244S DCRT	Pit Work	Nitrosamines	None
6/15/2006	n-Nitrosodipropylamine	621-64-7	8 Hr TWA	<0.005 ppb		1 ppb	<0.015 ppb	S FARM	244S DCRT	Pit Work	Nitrosamines	None
6/15/2006	N-Nitrosomethylethylamine	10595-95-6	8 Hr TWA	<0.008 ppb		0.3 ppb	<0.023 ppb	S FARM	244S DCRT	Pit Work	Nitrosamines	None
6/15/2006	n-Nitrosomorpholine	59-89-2	8 Hr TWA	<0.006 ppb		0.6 ppb	<0.017 ppb	S FARM	244S DCRT	Pit Work	Nitrosamines	None
6/15/2006	n-Nitrosopiperdine	100-75-4	8 Hr TWA	<0.006 ppb		8 ppb	<0.017 ppb	S FARM	244S DCRT	Pit Work	Nitrosamines	None
6/15/2006	n-Nitrosopyrrolidine	930-55-2	8 Hr TWA	<0.007 ppb		4 ppb	<0.02 ppb	S FARM	244S DCRT	Pit Work	Nitrosamines	None
6/15/2006	Ammonia	7664-41-7	8 Hr TWA	<0.015 ppm		25 ppm	<0.044 ppm	S FARM	244S DCRT	Pit Work	NH3	None
6/15/2006	Mercury	7439-97-6	8 Hr TWA	<0.0002 mg/m3		0.025 mg/m3	<0.0006 mg/m3	S FARM	244S DCRT	Pit Work	Hg-Elemental	None
6/15/2006	Formaldehyde	50-00-0	8 Hr TWA	<0.001 ppm		0.3 ppm	<0.003 ppm	S FARM	244S DCRT	Pit Work	Formaldehyde	None
6/15/2006	Nitrous Oxide	10024-97-2	8 Hr TWA	<0.309 ppm		50 ppm	<0.904 ppm	S FARM	244S DCRT	Pit Work	N2O	None
6/27/2006	n-Nitrosodibutylamine	924-16-3	8 Hr TWA	<0.003 ppb		4 ppb	<0.021 ppb	AX FARM	Inside Farm	Vent and Balance activities	Nitrosamines	None
6/27/2006	n-Nitrosodiethylamine	55-18-5	8 Hr TWA	<0.005 ppb		0.1 ppb	<0.033 ppb	AX FARM	Inside Farm	Vent and Balance activities	Nitrosamines	None
6/27/2006	N-Nitrosodimethylamine	62-75-9	8 Hr TWA	<0.007 ppb		0.3 ppb	<0.046 ppb	AX FARM	Inside Farm	Vent and Balance activities	Nitrosamines	None
6/27/2006	n-Nitrosodipropylamine	621-64-7	8 Hr TWA	0.006 ppb	0.6	1 ppb	0.042 ppb	AX FARM	Inside Farm	Vent and Balance activities	Nitrosamines	None
6/27/2006	N-Nitrosomethylethylamine	10595-95-6	8 Hr TWA	<0.006 ppb		0.3 ppb	<0.038 ppb	AX FARM	Inside Farm	Vent and Balance activities	Nitrosamines	None
6/27/2006	n-Nitrosomorpholine	59-89-2	8 Hr TWA	<0.004 ppb		0.6 ppb	<0.029 ppb	AX FARM	Inside Farm	Vent and Balance activities	Nitrosamines	None
6/27/2006	n-Nitrosopiperdine	100-75-4	8 Hr TWA	<0.004 ppb		8 ppb	<0.03 ppb	AX FARM	Inside Farm	Vent and Balance activities	Nitrosamines	None
6/27/2006	n-Nitrosopyrrolidine	930-55-2	8 Hr TWA	<0.005 ppb		4 ppb	<0.034 ppb	AX FARM	Inside Farm	Vent and Balance activities	Nitrosamines	None
6/27/2006	Ammonia	7664-41-7	8 Hr TWA	0.016 ppm	0.07	25 ppm	0.109 ppm	AX FARM	Inside Farm	Vent and Balance activities	NH3	None
6/27/2006	Mercury	7439-97-6	8 Hr TWA	<0.0002 mg/m3		0.025 mg/m3	<0.001 mg/m3	AX FARM	Inside Farm	Vent and Balance activities	Hg-Elemental	None
6/27/2006	Formaldehyde	50-00-0	8 Hr TWA	0.002 ppm	0.6	0.3 ppm	0.013 ppm	AX FARM	Inside Farm	Vent and Balance activities	Formaldehyde	None
6/27/2006	Nitrous Oxide	10024-97-2	8 Hr TWA	1.036 ppm	2.1	50 ppm	6.905 ppm	AX FARM	Inside Farm	Vent and Balance activities	N2O	None
7/6/2006	n-Nitrosodibutylamine	924-16-3	8 Hr TWA	<0.003 ppb		4 ppb	<0.031 ppb	S FARM	S112	Maintenance Activities	Nitrosamines	None

Survey Date	Agent	CAS	Limit Type	TWA/STEL/Excur	% OEL	OEL	Air Conc	Farm	Specific Location	Work Activity	Required Analysis	Engineering Controls
7/6/2006	n-Nitrosodiethylamine	55-18-5	8 Hr TWA	<0.005 ppb		0.1 ppb	<0.05 ppb	S FARM	S112	Maintenance Activities	Nitrosamines	None
7/6/2006	N-Nitrosodimethylamine	62-75-9	8 Hr TWA	<0.007 ppb		0.3 ppb	<0.066 ppb	S FARM	S112	Maintenance Activities	Nitrosamines	None
7/6/2006	n-Nitrosodipropylamine	621-64-7	8 Hr TWA	<0.004 ppb		1 ppb	<0.039 ppb	S FARM	S112	Maintenance Activities	Nitrosamines	None
7/6/2006	N-Nitrosomethylethylamine	10595-95-6	8 Hr TWA	<0.006 ppb		0.3 ppb	<0.061 ppb	S FARM	S112	Maintenance Activities	Nitrosamines	None
7/6/2006	n-Nitrosomorpholine	59-89-2	8 Hr TWA	<0.004 ppb		0.6 ppb	<0.042 ppb	S FARM	S112	Maintenance Activities	Nitrosamines	None
7/6/2006	n-Nitrosopiperdine	100-75-4	8 Hr TWA	<0.005 ppb		8 ppb	<0.045 ppb	S FARM	S112	Maintenance Activities	Nitrosamines	None
7/6/2006	n-Nitrosopyrrolidine	930-55-2	8 Hr TWA	<0.005 ppb		4 ppb	<0.049 ppb	S FARM	S112	Maintenance Activities	Nitrosamines	None
7/6/2006	Ammonia	7664-41-7	8 Hr TWA	<0.015 ppm		25 ppm	<0.144 ppm	S FARM	S112	Maintenance Activities	NH3	None
7/6/2006	Mercury	7439-97-6	8 Hr TWA	<0.0002 mg/m3		0.025 mg/m3	<0.002 mg/m3	S FARM	S112	Maintenance Activities	Hg-Elemental	None
7/6/2006	Formaldehyde	50-00-0	8 Hr TWA	<0.0008 ppm		0.3 ppm	<0.008 ppm	S FARM	S112	Maintenance Activities	Formaldehyde	None
7/6/2006	Nitrous Oxide	10024-97-2	8 Hr TWA	<0.309 ppm		50 ppm	<2.964 ppm	S FARM	S112	Maintenance Activities	N2O	None
7/13/2006	n-Nitrosodibutylamine	924-16-3	8 Hr TWA	<0.003 ppb		4 ppb	<0.022 ppb	S FARM	General Location - see other	AreaRAE Checks	Nitrosamines	None
7/13/2006	n-Nitrosodiethylamine	55-18-5	8 Hr TWA	<0.005 ppb		0.1 ppb	<0.036 ppb	S FARM	General Location - see other	AreaRAE Checks	Nitrosamines	None
7/13/2006	N-Nitrosodimethylamine	62-75-9	8 Hr TWA	<0.007 ppb		0.3 ppb	<0.048 ppb	S FARM	General Location - see other	AreaRAE Checks	Nitrosamines	None
7/13/2006	n-Nitrosodipropylamine	621-64-7	8 Hr TWA	<0.004 ppb		1 ppb	<0.028 ppb	S FARM	General Location - see other	AreaRAE Checks	Nitrosamines	None
7/13/2006	N-Nitrosomethylethylamine	10595-95-6	8 Hr TWA	<0.006 ppb		0.3 ppb	<0.044 ppb	S FARM	General Location - see other	AreaRAE Checks	Nitrosamines	None
7/13/2006	n-Nitrosomorpholine	59-89-2	8 Hr TWA	<0.004 ppb		0.6 ppb	<0.03 ppb	S FARM	General Location - see other	AreaRAE Checks	Nitrosamines	None
7/13/2006	n-Nitrosopiperdine	100-75-4	8 Hr TWA	<0.005 ppb		8 ppb	<0.032 ppb	S FARM	General Location - see other	AreaRAE Checks	Nitrosamines	None
7/13/2006	n-Nitrosopyrrolidine	930-55-2	8 Hr TWA	<0.005 ppb		4 ppb	<0.035 ppb	S FARM	General Location - see other	AreaRAE Checks	Nitrosamines	None
7/13/2006	Ammonia	7664-41-7	8 Hr TWA	<0.015 ppm		25 ppm	<0.102 ppm	S FARM	General Location - see other		NH3	None
7/13/2006	Mercury	7439-97-6	8 Hr TWA	<0.0002 mg/m3		0.025 mg/m3	<0.001 mg/m3	S FARM	General Location - see other		Hg-Elemental	None
7/13/2006	Formaldehyde	50-00-0	8 Hr TWA	0.002 ppm	0.6	0.3 ppm	0.013 ppm	S FARM	General Location - see other		Formaldehyde	None
7/13/2006	Nitrous Oxide	10024-97-2	8 Hr TWA	<0.309 ppm		50 ppm	<2.117 ppm	S FARM	General Location - see other	AreaRAE Checks	N2O	None
7/17/2006	Ammonia	7664-41-7	8 Hr TWA	<0.015 ppm		25 ppm	<0.129 ppm	C FARM	C103	Camera Installation/Removal	NH3	None
7/17/2006	n-Nitrosodibutylamine	924-16-3	8 Hr TWA	<0.003 ppb		4 ppb	<0.028 ppb	C FARM	C103	Camera Installation/Removal	Nitrosamines	None
7/17/2006	n-Nitrosodiethylamine	55-18-5	8 Hr TWA	<0.005 ppb		0.1 ppb	<0.046 ppb	C FARM	C103	Camera Installation/Removal	Nitrosamines	None
7/17/2006	N-Nitrosodimethylamine	62-75-9	8 Hr TWA	<0.007 ppb		0.3 ppb	<0.06 ppb	C FARM	C103	Camera Installation/Removal	Nitrosamines	None
7/17/2006	n-Nitrosodipropylamine	621-64-7	8 Hr TWA	<0.004 ppb		1 ppb	<0.036 ppb	C FARM	C103	Camera Installation/Removal	Nitrosamines	None
7/17/2006	N-Nitrosomethylethylamine	10595-95-6	8 Hr TWA	<0.006 ppb		0.3 ppb	<0.055 ppb	C FARM	C103	Camera Installation/Removal	Nitrosamines	None
7/17/2006	n-Nitrosomorpholine	59-89-2	8 Hr TWA	<0.004 ppb		0.6 ppb	<0.038 ppb	C FARM	C103	Camera Installation/Removal	Nitrosamines	None
7/17/2006	n-Nitrosopiperdine	100-75-4	8 Hr TWA	<0.005 ppb		8 ppb	<0.041 ppb	C FARM	C103	Camera Installation/Removal	Nitrosamines	None
7/17/2006	n-Nitrosopyrrolidine	930-55-2	8 Hr TWA	<0.005 ppb		4 ppb	<0.044 ppb	C FARM	C103	Camera Installation/Removal	Nitrosamines	None
7/17/2006	Mercury	7439-97-6	8 Hr TWA	<0.0002 mg/m3		0.025 mg/m3	<0.002 mg/m3	C FARM	C103	Camera Installation/Removal	Hg-Elemental	None
7/17/2006	Formaldehyde	50-00-0	8 Hr TWA	0.001 ppm	0.5	0.3 ppm	0.012 ppm	C FARM	C103	Camera Installation/Removal	Formaldehyde	None
7/17/2006	Nitrous Oxide	10024-97-2	8 Hr TWA	0.355 ppm	0.7	50 ppm	3.098 ppm	C FARM	C103	Camera Installation/Removal	N2O	None
7/24/2006	n-Nitrosodibutylamine	924-16-3	8 Hr TWA	<0.003 ppb		4 ppb	<0.018 ppb	C FARM	C103		Nitrosamines	None
7/24/2006	n-Nitrosodiethylamine	55-18-5	8 Hr TWA	<0.005 ppb		0.1 ppb	<0.029 ppb	C FARM	C103		Nitrosamines	None
7/24/2006	N-Nitrosodimethylamine	62-75-9	8 Hr TWA	<0.007 ppb		0.3 ppb	<0.038 ppb	C FARM	C103		Nitrosamines	None
7/24/2006	n-Nitrosodipropylamine	621-64-7	8 Hr TWA	<0.004 ppb		1 ppb	<0.022 ppb	C FARM	C103		Nitrosamines	None
7/24/2006	N-Nitrosomethylethylamine	10595-95-6	8 Hr TWA	<0.007 ppb		0.3 ppb	<0.035 ppb	C FARM	C103		Nitrosamines	None
7/24/2006	n-Nitrosomorpholine	59-89-2	8 Hr TWA	<0.004 ppb		0.6 ppb	<0.024 ppb	C FARM	C103		Nitrosamines	None
7/24/2006	n-Nitrosopiperdine	100-75-4	8 Hr TWA	<0.005 ppb		8 ppb	<0.026 ppb	C FARM	C103		Nitrosamines	None
7/24/2006	n-Nitrosopyrrolidine	930-55-2	8 Hr TWA	<0.005 ppb		4 ppb	<0.028 ppb	C FARM	C103		Nitrosamines	None
7/24/2006	Ammonia	7664-41-7	8 Hr TWA	<0.015 ppm		25 ppm	<0.08 ppm	C FARM	C103		NH3	None
7/24/2006	Mercury	7439-97-6	8 Hr TWA	<0.0002 mg/m3		0.025 mg/m3	<0.001 mg/m3	C FARM	C103		Hg-Elemental	None
7/24/2006	Formaldehyde	50-00-0	8 Hr TWA	0.003 ppm	1.2	0.3 ppm	0.019 ppm	C FARM	C103		Formaldehyde	None
7/24/2006	Nitrous Oxide	10024-97-2	8 Hr TWA	<0.309 ppm		50 ppm	<1.646 ppm	C FARM	C103	Camera Installation/Removal	N2O	None
7/19/2006	n-Nitrosodibutylamine	924-16-3	8 Hr TWA	<0.003 ppb		4 ppb	<0.039 ppb	C FARM	C103	Camera Installation/Removal	Nitrosamines	None
7/19/2006	n-Nitrosodiethylamine	55-18-5	8 Hr TWA	<0.005 ppb		0.1 ppb	<0.063 ppb	C FARM	C103	Camera Installation/Removal	Nitrosamines	None
7/19/2006	N-Nitrosodimethylamine	62-75-9	8 Hr TWA	<0.007 ppb		0.3 ppb	<0.083 ppb	C FARM	C103	Camera Installation/Removal	Nitrosamines	None
7/19/2006	n-Nitrosodipropylamine	621-64-7	8 Hr TWA	<0.004 ppb		1 ppb	<0.049 ppb	C FARM	C103	Camera Installation/Removal	Nitrosamines	None
7/19/2006	N-Nitrosomethylethylamine	10595-95-6	8 Hr TWA	<0.006 ppb		0.3 ppb	<0.076 ppb	C FARM	C103	Camera Installation/Removal	Nitrosamines	None
7/19/2006	n-Nitrosomorpholine	59-89-2	8 Hr TWA	<0.004 ppb		0.6 ppb	<0.053 ppb	C FARM	C103	Camera Installation/Removal	Nitrosamines	None
7/19/2006	n-Nitrosopiperdine	100-75-4	8 Hr TWA	<0.005 ppb		8 ppb	<0.056 ppb	C FARM	C103	Camera Installation/Removal	Nitrosamines	None
7/19/2006	n-Nitrosopyrrolidine	930-55-2	8 Hr TWA	<0.005 ppb		4 ppb	<0.061 ppb	C FARM	C103	Camera Installation/Removal	Nitrosamines	None
7/19/2006	Ammonia	7664-41-7	8 Hr TWA	<0.015 ppm		25 ppm	<0.18 ppm	C FARM	C103	Camera Installation/Removal	NH3	None
7/19/2006	Mercury	7439-97-6	8 Hr TWA	<0.0002 mg/m3		0.025 mg/m3	<0.003 mg/m3	C FARM	C103	Camera Installation/Removal	Hg-Elemental	None
7/19/2006	Formaldehyde	50-00-0	8 Hr TWA	<0.001 ppm		0.3 ppm	<0.012 ppm	C FARM	C103	Camera Installation/Removal	Formaldehyde	None
7/19/2006	Nitrous Oxide	10024-97-2	8 Hr TWA	0.738 ppm	1.5	50 ppm	8.854 ppm	C FARM	C103	Camera Installation/Removal	N2O	None
8/3/2006	Ammonia	7664-41-7	8 Hr TWA	0.015 ppm	0.06	25 ppm	0.088 ppm	SX FARM	SX109	Maintenance Activities	NH3	None
8/3/2006	Formaldehyde	50-00-0	8 Hr TWA	0.004 ppm	1.3	0.3 ppm	0.023 ppm	SX FARM	SX109	Maintenance Activities	Formaldehyde	None
8/3/2006	Nitrous Oxide	10024-97-2	8 Hr TWA	0.71 ppm	1.4	50 ppm	4.106 ppm	SX FARM	SX109	Maintenance Activities	N2O	None
7/18/2006	Nitrous Oxide	10024-97-2	8 Hr TWA	<0.309 ppm		50 ppm	<1.205 ppm	AP FARM	Primary Exhauster	Maintenance Activities	N2O	None
7/18/2006	n-Nitrosodibutylamine	924-16-3	8 Hr TWA	<0.007 ppb		4 ppb	<0.026 ppb	AP FARM	Primary Exhauster	Maintenance Activities	Nitrosamines	None
7/18/2006	n-Nitrosodiethylamine	55-18-5	8 Hr TWA	<0.011 ppb		0.1 ppb	<0.042 ppb	AP FARM	Primary Exhauster	Maintenance Activities	Nitrosamines	None

Survey Date	Agent	CAS	Limit Type	TWA/STEL/Excursion	% OEL	OEL	Air Conc	Farm	Specific Location	Work Activity	Required Analysis	Engineering Controls
7/18/2006	N-Nitrosodimethylamine	62-75-9	8 Hr TWA	<0.014 ppb		0.3 ppb	<0.055 ppb	AP FARM	Primary Exhauster	Maintenance Activities	Nitrosamines	None
7/18/2006	n-Nitrosodipropylamine	621-64-7	8 Hr TWA	<0.008 ppb		1 ppb	<0.033 ppb	AP FARM	Primary Exhauster	Maintenance Activities	Nitrosamines	None
7/18/2006	N-Nitrosomethylethylamine	10595-95-6	8 Hr TWA	<0.013 ppb		0.3 ppb	<0.051 ppb	AP FARM	Primary Exhauster	Maintenance Activities	Nitrosamines	None
7/18/2006	n-Nitrosomorpholine	59-89-2	8 Hr TWA	<0.009 ppb		0.6 ppb	<0.035 ppb	AP FARM	Primary Exhauster	Maintenance Activities	Nitrosamines	None
7/18/2006	n-Nitrosopiperdine	100-75-4	8 Hr TWA	<0.01 ppb		8 ppb	<0.037 ppb	AP FARM	Primary Exhauster	Maintenance Activities	Nitrosamines	None
7/18/2006	n-Nitrosopyrrolidine	930-55-2	8 Hr TWA	<0.01 ppb		4 ppb	<0.041 ppb	AP FARM	Primary Exhauster	Maintenance Activities	Nitrosamines	None
7/18/2006	Ammonia	7664-41-7	8 Hr TWA	<0.014 ppm		25 ppm	<0.055 ppm	AP FARM	Primary Exhauster	Maintenance Activities	NH3	None
7/18/2006	Formaldehyde	50-00-0	8 Hr TWA	0.001 ppm	0.5	0.3 ppm	0.005 ppm	AP FARM	Primary Exhauster	Maintenance Activities	Formaldehyde	None
7/18/2006	Mercury	7439-97-6	8 Hr TWA	<0.0003 mg/m3		0.025 mg/m3	<0.001 mg/m3	AP FARM	Primary Exhauster	Maintenance Activities	Hg-Elemental	None
7/18/2006	Nitrous Oxide	10024-97-2	8 Hr TWA	<0.309 ppm		50 ppm	<1.114 ppm	AP FARM	AP01A-CENTRAL PUMP PIT, Inside Farm	Maintenance Activities	N2O	None
7/18/2006	n-Nitrosodibutylamine	924-16-3	8 Hr TWA	<0.006 ppb		4 ppb	<0.028 ppb	AP FARM	Inside Farm	Maintenance Activities	Nitrosamines	None
7/18/2006	n-Nitrosodiethylamine	55-18-5	8 Hr TWA	<0.01 ppb		0.1 ppb	<0.045 ppb	AP FARM	Inside Farm	Maintenance Activities	Nitrosamines	None
7/18/2006	N-Nitrosodimethylamine	62-75-9	8 Hr TWA	<0.014 ppb		0.3 ppb	<0.059 ppb	AP FARM	Inside Farm	Maintenance Activities	Nitrosamines	None
7/18/2006	n-Nitrosodipropylamine	621-64-7	8 Hr TWA	<0.008 ppb		1 ppb	<0.035 ppb	AP FARM	Inside Farm	Maintenance Activities	Nitrosamines	None
7/18/2006	N-Nitrosomethylethylamine	10595-95-6	8 Hr TWA	<0.013 ppb		0.3 ppb	<0.055 ppb	AP FARM	Inside Farm	Maintenance Activities	Nitrosamines	None
7/18/2006	n-Nitrosomorpholine	59-89-2	8 Hr TWA	<0.009 ppb		0.6 ppb	<0.038 ppb	AP FARM	Inside Farm	Maintenance Activities	Nitrosamines	None
7/18/2006	n-Nitrosopiperdine	100-75-4	8 Hr TWA	<0.009 ppb		8 ppb	<0.04 ppb	AP FARM	Inside Farm	Maintenance Activities	Nitrosamines	None
7/18/2006	n-Nitrosopyrrolidine	930-55-2	8 Hr TWA	<0.01 ppb		4 ppb	<0.044 ppb	AP FARM	Inside Farm	Maintenance Activities	Nitrosamines	None
7/18/2006	Ammonia	7664-41-7	8 Hr TWA	<0.015 ppm		25 ppm	<0.064 ppm	AP FARM	Inside Farm	Maintenance Activities	NH3	None
7/18/2006	Formaldehyde	50-00-0	8 Hr TWA	0.001 ppm	0.4	0.3 ppm	0.005 ppm	AP FARM	Inside Farm	Maintenance Activities	Formaldehyde	None
7/18/2006	Mercury	7439-97-6	8 Hr TWA	<0.0003 mg/m3		0.025 mg/m3	<0.001 mg/m3	AP FARM	AP01A-CENTRAL PUMP PIT, Inside Farm	Maintenance Activities	Hg-Elemental	None
8/4/2006	n-Nitrosodibutylamine	924-16-3	8 Hr TWA	<0.003 ppb		4 ppb	<0.022 ppb	C FARM	C103	Grab Sampling	Nitrosamines	Glove Bag
8/4/2006	n-Nitrosodiethylamine	55-18-5	8 Hr TWA	<0.005 ppb		0.1 ppb	<0.035 ppb	C FARM	C103	Grab Sampling	Nitrosamines	Glove Bag
8/4/2006	N-Nitrosodimethylamine	62-75-9	8 Hr TWA	<0.007 ppb		0.3 ppb	<0.048 ppb	C FARM	C103	Grab Sampling	Nitrosamines	Glove Bag
8/4/2006	n-Nitrosodipropylamine	621-64-7	8 Hr TWA	<0.004 ppb		1 ppb	<0.027 ppb	C FARM	C103	Grab Sampling	Nitrosamines	Glove Bag
8/4/2006	N-Nitrosomethylethylamine	10595-95-6	8 Hr TWA	<0.006 ppb		0.3 ppb	<0.04 ppb	C FARM	C103	Grab Sampling	Nitrosamines	Glove Bag
8/4/2006	n-Nitrosomorpholine	59-89-2	8 Hr TWA	<0.004 ppb		0.6 ppb	<0.031 ppb	C FARM	C103	Grab Sampling	Nitrosamines	Glove Bag
8/4/2006	n-Nitrosopiperdine	100-75-4	8 Hr TWA	<0.004 ppb		8 ppb	<0.031 ppb	C FARM	C103	Grab Sampling	Nitrosamines	Glove Bag
8/4/2006	n-Nitrosopyrrolidine	930-55-2	8 Hr TWA	<0.005 ppb		4 ppb	<0.035 ppb	C FARM	C103	Grab Sampling	Nitrosamines	Glove Bag
8/4/2006	Ammonia	7664-41-7	8 Hr TWA	<0.015 ppm		25 ppm	<0.104 ppm	C FARM	C103	Grab Sampling	NH3	Glove Bag
8/4/2006	Mercury	7439-97-6	8 Hr TWA	<0.0002 mg/m3		0.025 mg/m3	<0.001 mg/m3	C FARM	C103	Grab Sampling	Hg-Elemental	Glove Bag
8/4/2006	Formaldehyde	50-00-0	8 Hr TWA	<0.001 ppm		0.3 ppm	<0.007 ppm	C FARM	C103	Grab Sampling	Formaldehyde	Glove Bag
8/4/2006	Nitrous Oxide	10024-97-2	8 Hr TWA	<0.309 ppm		50 ppm	<2.148 ppm	C FARM	C103	Grab Sampling	N2O	Glove Bag
8/3/2006	n-Nitrosodibutylamine	924-16-3	8 Hr TWA	<0.003 ppb		4 ppb	<0.019 ppb	SX FARM	SX109	Breather Filter Work/Maintenance	Nitrosamines	None
8/3/2006	n-Nitrosodiethylamine	55-18-5	8 Hr TWA	<0.005 ppb		0.1 ppb	<0.029 ppb	SX FARM	SX109	Breather Filter Work/Maintenance	Nitrosamines	None
8/3/2006	N-Nitrosodimethylamine	62-75-9	8 Hr TWA	<0.007 ppb		0.3 ppb	<0.04 ppb	SX FARM	SX109	Breather Filter Work/Maintenance	Nitrosamines	None
8/3/2006	n-Nitrosodipropylamine	621-64-7	8 Hr TWA	<0.004 ppb		1 ppb	<0.023 ppb	SX FARM	SX109	Breather Filter Work/Maintenance	Nitrosamines	None
8/3/2006	N-Nitrosomethylethylamine	10595-95-6	8 Hr TWA	<0.006 ppb		0.3 ppb	<0.034 ppb	SX FARM	SX109	Breather Filter Work/Maintenance	Nitrosamines	None
8/3/2006	n-Nitrosomorpholine	59-89-2	8 Hr TWA	<0.004 ppb		0.6 ppb	<0.026 ppb	SX FARM	SX109	Breather Filter Work/Maintenance	Nitrosamines	None
8/3/2006	n-Nitrosopiperdine	100-75-4	8 Hr TWA	<0.005 ppb		8 ppb	<0.026 ppb	SX FARM	SX109	Breather Filter Work/Maintenance	Nitrosamines	None
8/3/2006	n-Nitrosopyrrolidine	930-55-2	8 Hr TWA	<0.005 ppb		4 ppb	<0.03 ppb	SX FARM	SX109	Breather Filter Work/Maintenance	Nitrosamines	None
8/3/2006	Ammonia	7664-41-7	8 Hr TWA	<0.015 ppm		25 ppm	<0.086 ppm	SX FARM	SX109	Breather Filter Work/Maintenance	NH3	None
8/3/2006	Mercury	7439-97-6	8 Hr TWA	<0.0002 mg/m3		0.025 mg/m3	<0.001 mg/m3	SX FARM	SX109	Breather Filter Work/Maintenance	Hg-Elemental	None
8/3/2006	Formaldehyde	50-00-0	8 Hr TWA	<0.001 ppm		0.3 ppm	<0.006 ppm	SX FARM	SX109	Breather Filter Work/Maintenance	Formaldehyde	None
8/3/2006	Nitrous Oxide	10024-97-2	8 Hr TWA	1.868 ppm	3.7	50 ppm	10.801 ppm	SX FARM	SX109	Breather Filter Work/Maintenance	N2O	None
8/4/2006	n-Nitrosodibutylamine	924-16-3	8 Hr TWA	<0.003 ppb		4 ppb	<0.022 ppb	C FARM	C103	Grab Sampling	Nitrosamines	Glove Bag
8/4/2006	n-Nitrosodiethylamine	55-18-5	8 Hr TWA	<0.005 ppb		0.1 ppb	<0.034 ppb	C FARM	C103	Grab Sampling	Nitrosamines	Glove Bag
8/4/2006	N-Nitrosodimethylamine	62-75-9	8 Hr TWA	<0.007 ppb		0.3 ppb	<0.046 ppb	C FARM	C103	Grab Sampling	Nitrosamines	Glove Bag
8/4/2006	n-Nitrosodipropylamine	621-64-7	8 Hr TWA	<0.004 ppb		1 ppb	<0.026 ppb	C FARM	C103	Grab Sampling	Nitrosamines	Glove Bag
8/4/2006	N-Nitrosomethylethylamine	10595-95-6	8 Hr TWA	<0.006 ppb		0.3 ppb	<0.039 ppb	C FARM	C103	Grab Sampling	Nitrosamines	Glove Bag
8/4/2006	n-Nitrosomorpholine	59-89-2	8 Hr TWA	<0.004 ppb		0.6 ppb	<0.03 ppb	C FARM	C103	Grab Sampling	Nitrosamines	Glove Bag
8/4/2006	n-Nitrosopiperdine	100-75-4	8 Hr TWA	<0.004 ppb		8 ppb	<0.03 ppb	C FARM	C103	Grab Sampling	Nitrosamines	Glove Bag
8/4/2006	n-Nitrosopyrrolidine	930-55-2	8 Hr TWA	<0.005 ppb		4 ppb	<0.034 ppb	C FARM	C103	Grab Sampling	Nitrosamines	Glove Bag
8/4/2006	Ammonia	7664-41-7	8 Hr TWA	0.063 ppm	0.3	25 ppm	0.425 ppm	C FARM	C103	Grab Sampling	NH3	Glove Bag
8/4/2006	Mercury	7439-97-6	8 Hr TWA	<0.0002 mg/m3		0.025 mg/m3	<0.001 mg/m3	C FARM	C103	Grab Sampling	Hg-Elemental	Glove Bag
8/4/2006	Formaldehyde	50-00-0	8 Hr TWA	<0.001 ppm		0.3 ppm	<0.007 ppm	C FARM	C103	Grab Sampling	Formaldehyde	Glove Bag
8/4/2006	Nitrous Oxide	10024-97-2	8 Hr TWA	<0.309 ppm		50 ppm	<2.087 ppm	C FARM	C103	Grab Sampling	N2O	Glove Bag
8/8/2006	Ammonia	7664-41-7	8 Hr TWA	0.039 ppm	0.2	25 ppm	0.126 ppm	AN FARM	AN107	Maintenance Activities	NH3	None
8/8/2006	n-Nitrosodibutylamine	924-16-3	8 Hr TWA	<0.003 ppb		4 ppb	<0.01 ppb	AN FARM	AN107	Maintenance Activities	Nitrosamines	None
8/8/2006	n-Nitrosodiethylamine	55-18-5	8 Hr TWA	<0.005 ppb		0.1 ppb	<0.016 ppb	AN FARM	AN107	Maintenance Activities	Nitrosamines	None
8/8/2006	N-Nitrosodimethylamine	62-75-9	8 Hr TWA	<0.007 ppb		0.3 ppb	<0.022 ppb	AN FARM	AN107	Maintenance Activities	Nitrosamines	None
8/8/2006	n-Nitrosodipropylamine	621-64-7	8 Hr TWA	<0.004 ppb		1 ppb	<0.013 ppb	AN FARM	AN107	Maintenance Activities	Nitrosamines	None
8/8/2006	N-Nitrosomethylethylamine	10595-95-6	8 Hr TWA	<0.006 ppb		0.3 ppb	<0.019 ppb	AN FARM	AN107	Maintenance Activities	Nitrosamines	None
8/8/2006	n-Nitrosomorpholine	59-89-2	8 Hr TWA	<0.004 ppb		0.6 ppb	<0.014 ppb	AN FARM	AN107	Maintenance Activities	Nitrosamines	None
8/8/2006	n-Nitrosopiperdine	100-75-4	8 Hr TWA	<0.004 ppb		8 ppb	<0.015 ppb	AN FARM	AN107	Maintenance Activities	Nitrosamines	None

Survey Date	Agent	CAS	Limit Type	TWA/STEL/Excur	% OEL	OEL	Air Conc	Farm	Specific Location	Work Activity	Required Analysis	Engineering Controls
8/8/2006	n-Nitrosopyrrolidine	930-55-2	8 Hr TWA	<0.005 ppb		4 ppb	<0.017 ppb	AN FARM	AN107	Maintenance Activities	Nitrosamines	None
8/8/2006	Mercury	7439-97-6	8 Hr TWA	<0.0002 mg/m3		0.025 mg/m3	<0.0007 mg/m3	AN FARM	AN107	Maintenance Activities	Hg-Elemental	None
8/8/2006	Formaldehyde	50-00-0	8 Hr TWA	0.002 ppm	0.5	0.3 ppm	0.005 ppm	AN FARM	AN107	Maintenance Activities	Formaldehyde	None
8/8/2006	Nitrous Oxide	10024-97-2	8 Hr TWA	0.695 ppm	1.4	50 ppm	2.253 ppm	AN FARM	AN107	Maintenance Activities	N2O	None
8/8/2006	Ammonia	7664-41-7	8 Hr TWA	<0.015 ppm		25 ppm	<0.049 ppm	AN FARM	AN107	Maintenance Activities	NH3	None
8/8/2006	n-Nitrosodibutylamine	924-16-3	8 Hr TWA	<0.003 ppb		4 ppb	<0.01 ppb	AN FARM	AN107	Maintenance Activities	Nitrosamines	None
8/8/2006	n-Nitrosodiethylamine	55-18-5	8 Hr TWA	<0.005 ppb		0.1 ppb	<0.016 ppb	AN FARM	AN107	Maintenance Activities	Nitrosamines	None
8/8/2006	N-Nitrosodimethylamine	62-75-9	8 Hr TWA	<0.007 ppb		0.3 ppb	<0.022 ppb	AN FARM	AN107	Maintenance Activities	Nitrosamines	None
8/8/2006	n-Nitrosodipropylamine	621-64-7	8 Hr TWA	<0.004 ppb		1 ppb	<0.013 ppb	AN FARM	AN107	Maintenance Activities	Nitrosamines	None
8/8/2006	N-Nitrosomethylethylamine	10595-95-6	8 Hr TWA	<0.006 ppb		0.3 ppb	<0.019 ppb	AN FARM	AN107	Maintenance Activities	Nitrosamines	None
8/8/2006	n-Nitrosomorpholine	59-89-2	8 Hr TWA	<0.004 ppb		0.6 ppb	<0.014 ppb	AN FARM	AN107	Maintenance Activities	Nitrosamines	None
8/8/2006	n-Nitrosopiperidine	100-75-4	8 Hr TWA	<0.004 ppb		8 ppb	<0.014 ppb	AN FARM	AN107	Maintenance Activities	Nitrosamines	None
8/8/2006	n-Nitrosopyrrolidine	930-55-2	8 Hr TWA	<0.005 ppb		4 ppb	<0.017 ppb	AN FARM	AN107	Maintenance Activities	Nitrosamines	None
8/8/2006	Mercury	7439-97-6	8 Hr TWA	<0.0002 mg/m3		0.025 mg/m3	<0.0007 mg/m3	AN FARM	AN107	Maintenance Activities	Hg-Elemental	None
8/8/2006	Formaldehyde	50-00-0	8 Hr TWA	<0.001 ppm		0.3 ppm	<0.003 ppm	AN FARM	AN107	Maintenance Activities	Formaldehyde	None
8/8/2006	Nitrous Oxide	10024-97-2	8 Hr TWA	<0.309 ppm		50 ppm	<1.001 ppm	AN FARM	AN107	Maintenance Activities	N2O	None
8/8/2006	Ammonia	7664-41-7	8 Hr TWA	0.036 ppm	0.1	25 ppm	0.071 ppm	C FARM	C108	Construction Activities	NH3	Glove Bag
8/8/2006	n-Nitrosodibutylamine	924-16-3	8 Hr TWA	<0.003 ppb		4 ppb	<0.006 ppb	C FARM	C108	Construction Activities	Nitrosamines	Glove Bag
8/8/2006	n-Nitrosodiethylamine	55-18-5	8 Hr TWA	<0.005 ppb		0.1 ppb	<0.01 ppb	C FARM	C108	Construction Activities	Nitrosamines	Glove Bag
8/8/2006	N-Nitrosodimethylamine	62-75-9	8 Hr TWA	<0.007 ppb		0.3 ppb	<0.013 ppb	C FARM	C108	Construction Activities	Nitrosamines	Glove Bag
8/8/2006	n-Nitrosodipropylamine	621-64-7	8 Hr TWA	<0.004 ppb		1 ppb	<0.008 ppb	C FARM	C108	Construction Activities	Nitrosamines	Glove Bag
8/8/2006	N-Nitrosomethylethylamine	10595-95-6	8 Hr TWA	<0.006 ppb		0.3 ppb	<0.011 ppb	C FARM	C108	Construction Activities	Nitrosamines	Glove Bag
8/8/2006	n-Nitrosomorpholine	59-89-2	8 Hr TWA	<0.004 ppb		0.6 ppb	<0.009 ppb	C FARM	C108	Construction Activities	Nitrosamines	Glove Bag
8/8/2006	n-Nitrosopiperidine	100-75-4	8 Hr TWA	<0.004 ppb		8 ppb	<0.009 ppb	C FARM	C108	Construction Activities	Nitrosamines	Glove Bag
8/8/2006	n-Nitrosopyrrolidine	930-55-2	8 Hr TWA	<0.005 ppb		4 ppb	<0.01 ppb	C FARM	C108	Construction Activities	Nitrosamines	Glove Bag
8/8/2006	Mercury	7439-97-6	8 Hr TWA	<0.0002 mg/m3		0.025 mg/m3	<0.0004 mg/m3	C FARM	C108	Construction Activities	Hg-Elemental	Glove Bag
8/8/2006	Formaldehyde	50-00-0	8 Hr TWA	0.004 ppm	1.3	0.3 ppm	0.008 ppm	C FARM	C108	Construction Activities	Formaldehyde	Glove Bag
8/8/2006	Ammonia	7664-41-7	8 Hr TWA	0.03 ppm	0.1	25 ppm	0.062 ppm	C FARM	C109	Construction Activities	NH3	Glove Bag
8/8/2006	n-Nitrosodibutylamine	924-16-3	8 Hr TWA	<0.003 ppb		4 ppb	<0.007 ppb	C FARM	C109	Construction Activities	Nitrosamines	Glove Bag
8/8/2006	n-Nitrosodiethylamine	55-18-5	8 Hr TWA	<0.005 ppb		0.1 ppb	<0.01 ppb	C FARM	C109	Construction Activities	Nitrosamines	Glove Bag
8/8/2006	N-Nitrosodimethylamine	62-75-9	8 Hr TWA	<0.007 ppb		0.3 ppb	<0.014 ppb	C FARM	C109	Construction Activities	Nitrosamines	Glove Bag
8/8/2006	n-Nitrosodipropylamine	621-64-7	8 Hr TWA	<0.004 ppb		1 ppb	<0.008 ppb	C FARM	C109	Construction Activities	Nitrosamines	Glove Bag
8/8/2006	N-Nitrosomethylethylamine	10595-95-6	8 Hr TWA	<0.006 ppb		0.3 ppb	<0.012 ppb	C FARM	C109	Construction Activities	Nitrosamines	Glove Bag
8/8/2006	n-Nitrosomorpholine	59-89-2	8 Hr TWA	<0.004 ppb		0.6 ppb	<0.009 ppb	C FARM	C109	Construction Activities	Nitrosamines	Glove Bag
8/8/2006	n-Nitrosopiperidine	100-75-4	8 Hr TWA	<0.005 ppb		8 ppb	<0.009 ppb	C FARM	C109	Construction Activities	Nitrosamines	Glove Bag
8/8/2006	n-Nitrosopyrrolidine	930-55-2	8 Hr TWA	<0.005 ppb		4 ppb	<0.011 ppb	C FARM	C109	Construction Activities	Nitrosamines	Glove Bag
8/8/2006	Mercury	7439-97-6	8 Hr TWA	<0.0002 mg/m3		0.025 mg/m3	<0.0004 mg/m3	C FARM	C109	Construction Activities	Hg-Elemental	Glove Bag
8/8/2006	Formaldehyde	50-00-0	8 Hr TWA	0.002 ppm	0.8	0.3 ppm	0.005 ppm	C FARM	C109	Construction Activities	Formaldehyde	Glove Bag
8/8/2006	Ammonia	7664-41-7	8 Hr TWA	0.17 ppm	0.7	25 ppm	0.339 ppm	C FARM	C108	Construction Activities	NH3	Glove Bag
8/8/2006	n-Nitrosodibutylamine	924-16-3	8 Hr TWA	<0.003 ppb		4 ppb	<0.006 ppb	C FARM	C108	Construction Activities	Nitrosamines	Glove Bag
8/8/2006	n-Nitrosodiethylamine	55-18-5	8 Hr TWA	<0.005 ppb		0.1 ppb	<0.01 ppb	C FARM	C108	Construction Activities	Nitrosamines	Glove Bag
8/8/2006	N-Nitrosodimethylamine	62-75-9	8 Hr TWA	<0.007 ppb		0.3 ppb	<0.014 ppb	C FARM	C108	Construction Activities	Nitrosamines	Glove Bag
8/8/2006	n-Nitrosodipropylamine	621-64-7	8 Hr TWA	<0.004 ppb		1 ppb	<0.008 ppb	C FARM	C108	Construction Activities	Nitrosamines	Glove Bag
8/8/2006	N-Nitrosomethylethylamine	10595-95-6	8 Hr TWA	<0.006 ppb		0.3 ppb	<0.012 ppb	C FARM	C108	Construction Activities	Nitrosamines	Glove Bag
8/8/2006	n-Nitrosomorpholine	59-89-2	8 Hr TWA	<0.004 ppb		0.6 ppb	<0.009 ppb	C FARM	C108	Construction Activities	Nitrosamines	Glove Bag
8/8/2006	n-Nitrosopiperidine	100-75-4	8 Hr TWA	<0.004 ppb		8 ppb	<0.009 ppb	C FARM	C108	Construction Activities	Nitrosamines	Glove Bag
8/8/2006	n-Nitrosopyrrolidine	930-55-2	8 Hr TWA	<0.005 ppb		4 ppb	<0.01 ppb	C FARM	C108	Construction Activities	Nitrosamines	Glove Bag
8/8/2006	Mercury	7439-97-6	8 Hr TWA	<0.0002 mg/m3		0.025 mg/m3	<0.0004 mg/m3	C FARM	C108	Construction Activities	Hg-Elemental	Glove Bag
8/8/2006	Formaldehyde	50-00-0	8 Hr TWA	0.003 ppm	0.9	0.3 ppm	0.006 ppm	C FARM	C108	Construction Activities	Formaldehyde	Glove Bag
8/9/2006	n-Nitrosodibutylamine	924-16-3	8 Hr TWA	<0.003 ppb		4 ppb	<0.016 ppb	AN FARM	AN107		Nitrosamines	None
8/9/2006	n-Nitrosodiethylamine	55-18-5	8 Hr TWA	<0.005 ppb		0.1 ppb	<0.024 ppb	AN FARM	AN107		Nitrosamines	None
8/9/2006	N-Nitrosodimethylamine	62-75-9	8 Hr TWA	<0.007 ppb		0.3 ppb	<0.034 ppb	AN FARM	AN107		Nitrosamines	None
8/9/2006	n-Nitrosodipropylamine	621-64-7	8 Hr TWA	<0.004 ppb		1 ppb	<0.019 ppb	AN FARM	AN107		Nitrosamines	None
8/9/2006	N-Nitrosomethylethylamine	10595-95-6	8 Hr TWA	<0.006 ppb		0.3 ppb	<0.028 ppb	AN FARM	AN107		Nitrosamines	None
8/9/2006	n-Nitrosomorpholine	59-89-2	8 Hr TWA	<0.004 ppb		0.6 ppb	<0.021 ppb	AN FARM	AN107		Nitrosamines	None
8/9/2006	n-Nitrosopiperidine	100-75-4	8 Hr TWA	<0.004 ppb		8 ppb	<0.022 ppb	AN FARM	AN107		Nitrosamines	None
8/9/2006	n-Nitrosopyrrolidine	930-55-2	8 Hr TWA	<0.005 ppb		4 ppb	<0.025 ppb	AN FARM	AN107		Nitrosamines	None

Survey Date	Agent	CAS	Limit Type	TWA/STEL/Excur	% OEL	OEL	Air Conc	Farm	Specific Location	Work Activity	Required Analysis	Engineering Controls
8/9/2006	Mercury	7439-97-6	8 Hr TWA	<0.0002 mg/m3		0.025 mg/m3	<0.001 mg/m3	AN FARM	AN107		Hg-Elemental	None
8/9/2006	Formaldehyde	50-00-0	8 Hr TWA	<0.001 ppm		0.3 ppm	<0.005 ppm	AN FARM	AN107		Formaldehyde	None
8/9/2006	Ammonia	7664-41-7	8 Hr TWA	<0.015 ppm		25 ppm	<0.049 ppm	AN FARM	AN107		NH3	None
8/9/2006	n-Nitrosodibutylamine	924-16-3	8 Hr TWA	<0.003 ppb		4 ppb	<0.01 ppb	AN FARM	AN107		Nitrosamines	None
8/9/2006	n-Nitrosodiethylamine	55-18-5	8 Hr TWA	<0.005 ppb		0.1 ppb	<0.016 ppb	AN FARM	AN107		Nitrosamines	None
8/9/2006	N-Nitrosodimethylamine	62-75-9	8 Hr TWA	<0.007 ppb		0.3 ppb	<0.021 ppb	AN FARM	AN107		Nitrosamines	None
8/9/2006	n-Nitrosodipropylamine	621-64-7	8 Hr TWA	<0.004 ppb		1 ppb	<0.012 ppb	AN FARM	AN107		Nitrosamines	None
8/9/2006	N-Nitrosomethylethylamine	10595-95-6	8 Hr TWA	<0.006 ppb		0.3 ppb	<0.018 ppb	AN FARM	AN107		Nitrosamines	None
8/9/2006	n-Nitrosomorpholine	59-89-2	8 Hr TWA	<0.004 ppb		0.6 ppb	<0.014 ppb	AN FARM	AN107		Nitrosamines	None
8/9/2006	n-Nitrosopiperdine	100-75-4	8 Hr TWA	<0.004 ppb		8 ppb	<0.014 ppb	AN FARM	AN107		Nitrosamines	None
8/9/2006	n-Nitrosopyrrolidine	930-55-2	8 Hr TWA	<0.005 ppb		4 ppb	<0.016 ppb	AN FARM	AN107		Nitrosamines	None
8/9/2006	Mercury	7439-97-6	8 Hr TWA	<0.0002 mg/m3		0.025 mg/m3	<0.0007 mg/m3	AN FARM	AN107		Hg-Elemental	None
8/9/2006	Formaldehyde	50-00-0	8 Hr TWA	<0.001 ppm		0.3 ppm	<0.003 ppm	AN FARM	AN107		Formaldehyde	None
8/9/2006	Ammonia	7664-41-7	8 Hr TWA	<0.008 ppm		25 ppm	<0.121 ppm	AW FARM	General Location - see other	Vent and Balance activities	NH3	Mechanical Ventilation (Fixed)
8/9/2006	n-Nitrosodibutylamine	924-16-3	8 Hr TWA	<0.002 ppb		4 ppb	<0.035 ppb	AW FARM	General Location - see other	Vent and Balance activities	Nitrosamines	Mechanical Ventilation (Fixed)
8/9/2006	n-Nitrosodiethylamine	55-18-5	8 Hr TWA	<0.003 ppb		0.1 ppb	<0.054 ppb	AW FARM	General Location - see other	Vent and Balance activities	Nitrosamines	Mechanical Ventilation (Fixed)
8/9/2006	N-Nitrosodimethylamine	62-75-9	8 Hr TWA	<0.005 ppb		0.3 ppb	<0.074 ppb	AW FARM	General Location - see other	Vent and Balance activities	Nitrosamines	Mechanical Ventilation (Fixed)
8/9/2006	n-Nitrosodipropylamine	621-64-7	8 Hr TWA	<0.003 ppb		1 ppb	<0.042 ppb	AW FARM	General Location - see other	Vent and Balance activities	Nitrosamines	Mechanical Ventilation (Fixed)
8/9/2006	N-Nitrosomethylethylamine	10595-95-6	8 Hr TWA	<0.004 ppb		0.3 ppb	<0.062 ppb	AW FARM	General Location - see other	Vent and Balance activities	Nitrosamines	Mechanical Ventilation (Fixed)
8/9/2006	n-Nitrosomorpholine	59-89-2	8 Hr TWA	<0.003 ppb		0.6 ppb	<0.047 ppb	AW FARM	General Location - see other	Vent and Balance activities	Nitrosamines	Mechanical Ventilation (Fixed)
8/9/2006	n-Nitrosopiperdine	100-75-4	8 Hr TWA	<0.003 ppb		8 ppb	<0.048 ppb	AW FARM	General Location - see other	Vent and Balance activities	Nitrosamines	Mechanical Ventilation (Fixed)
8/9/2006	n-Nitrosopyrrolidine	930-55-2	8 Hr TWA	<0.003 ppb		4 ppb	<0.055 ppb	AW FARM	General Location - see other	Vent and Balance activities	Nitrosamines	Mechanical Ventilation (Fixed)
8/9/2006	Formaldehyde	50-00-0	8 Hr TWA	0.001 ppm	0.4	0.3 ppm	0.018 ppm	AW FARM	General Location - see other	Vent and Balance activities	Formaldehyde	Mechanical Ventilation (Fixed)
8/9/2006	Mercury	7439-97-6	8 Hr TWA	<0.0001 mg/m3		0.025 mg/m3	<0.002 mg/m3	AW FARM	General Location - see other	Vent and Balance activities	Hg-Elemental	Mechanical Ventilation (Fixed)
8/9/2006	Dimethylamine	124-40-3	8 Hr TWA	<0.004 ppm		5 ppm	<0.056 ppm	AW FARM	General Location - see other	Vent and Balance activities	Dimethylamine/ethylamine/methylamine	Mechanical Ventilation (Fixed)
8/9/2006	Ethylamine	75-04-7	8 Hr TWA	<0.007 ppm		5 ppm	<0.107 ppm	AW FARM	General Location - see other	Vent and Balance activities	Dimethylamine/ethylamine/methylamine	Mechanical Ventilation (Fixed)
8/9/2006	Methylamine	74-89-5	8 Hr TWA	<0.006 ppm		5 ppm	<0.094 ppm	AW FARM	General Location - see other	Vent and Balance activities	Dimethylamine/ethylamine/methylamine	Mechanical Ventilation (Fixed)
8/9/2006	Ammonia	7664-41-7	8 Hr TWA	<0.015 ppm		25 ppm	<0.053 ppm	C FARM	C108	Construction Activities	NH3	Glove Bag
8/9/2006	Formaldehyde	50-00-0	8 Hr TWA	0.002 ppm	0.6	0.3 ppm	0.006 ppm	C FARM	C108	Construction Activities	Formaldehyde	Glove Bag
8/9/2006	Mercury	7439-97-6	8 Hr TWA	<0.0002 mg/m3		0.025 mg/m3	<0.0007 mg/m3	C FARM	C108	Construction Activities	Hg-Elemental	Glove Bag
9/27/2006	Nitrous Oxide	10024-97-2	8 Hr TWA	0.591 ppm	1.2	50 ppm	0.901 ppm	AN FARM	CAM Cabinet	HPT Routines	N2O	None, Mechanical Ventilation (Fixed)
9/27/2006	Mercury	7439-97-6	8 Hr TWA	<0.0002 mg/m3		0.025 mg/m3	<0.0007 mg/m3	AN FARM, SY FARM	CAM Cabinet, Inside Farm	HPT Routines	Hg-Elemental	None, Mechanical Ventilation (Fixed)
9/27/2006	n-Nitrosodibutylamine	924-16-3	8 Hr TWA	<0.003 ppb		4 ppb	<0.01 ppb	AN FARM, SY FARM	CAM Cabinet, Inside Farm	HPT Routines	Nitrosamines	None, Mechanical Ventilation (Fixed)
9/27/2006	n-Nitrosodiethylamine	55-18-5	8 Hr TWA	<0.005 ppb		0.1 ppb	<0.017 ppb	AN FARM, SY FARM	CAM Cabinet, Inside Farm	HPT Routines	Nitrosamines	None, Mechanical Ventilation (Fixed)

Survey Date	Agent	CAS	Limit Type	TWA/STEL/Excursion	% OEL	OEL	Air Conc	Farm	Specific Location	Work Activity	Required Analysis	Engineering Controls
9/27/2006	N-Nitrosodimethylamine	62-75-9	8 Hr TWA	<0.007 ppb		0.3 ppb	<0.022 ppb	AN FARM, SY FARM	CAM Cabinet, Inside Farm	HPT Routines	Nitrosamines	None, Mechanical Ventilation (Fixed)
9/27/2006	n-Nitrosodipropylamine	621-64-7	8 Hr TWA	<0.004 ppb		1 ppb	<0.012 ppb	AN FARM, SY FARM	CAM Cabinet, Inside Farm	HPT Routines	Nitrosamines	None, Mechanical Ventilation (Fixed)
9/27/2006	N-Nitrosomethylethylamine	10595-95-6	8 Hr TWA	<0.006 ppb		0.3 ppb	<0.018 ppb	AN FARM, SY FARM	CAM Cabinet, Inside Farm	HPT Routines	Nitrosamines	None, Mechanical Ventilation (Fixed)
9/27/2006	n-Nitrosomorpholine	59-89-2	8 Hr TWA	<0.004 ppb		0.6 ppb	<0.014 ppb	AN FARM, SY FARM	CAM Cabinet, Inside Farm	HPT Routines	Nitrosamines	None, Mechanical Ventilation (Fixed)
9/27/2006	n-Nitrosopiperidine	100-75-4	8 Hr TWA	<0.004 ppb		8 ppb	<0.014 ppb	AN FARM, SY FARM	CAM Cabinet, Inside Farm	HPT Routines	Nitrosamines	None, Mechanical Ventilation (Fixed)
9/27/2006	n-Nitrosopyrrolidine	930-55-2	8 Hr TWA	<0.005 ppb		4 ppb	<0.016 ppb	AN FARM, SY FARM	CAM Cabinet, Inside Farm	HPT Routines	Nitrosamines	None, Mechanical Ventilation (Fixed)
9/27/2006	Dimethylamine	124-40-3	8 Hr TWA	<0.004 ppm		5 ppm	<0.012 ppm	AN FARM, SY FARM	CAM Cabinet, Inside Farm	HPT Routines	Dimethylamine/ethylamine/methylamine	None, Mechanical Ventilation (Fixed)
9/27/2006	Ethylamine	75-04-7	8 Hr TWA	<0.007 ppm		5 ppm	<0.022 ppm	AN FARM, SY FARM	CAM Cabinet, Inside Farm	HPT Routines	Dimethylamine/ethylamine/methylamine	None, Mechanical Ventilation (Fixed)
9/27/2006	Methylamine	74-89-5	8 Hr TWA	<0.006 ppm		5 ppm	<0.019 ppm	AN FARM, SY FARM	CAM Cabinet, Inside Farm	HPT Routines	Dimethylamine/ethylamine/methylamine	None, Mechanical Ventilation (Fixed)
9/27/2006	Ammonia	7664-41-7	8 Hr TWA	<=0.014 ppm		25 ppm	<=0.046 ppm	AN FARM, SY FARM	CAM Cabinet, Inside Farm	HPT Routines	NH3	None, Mechanical Ventilation (Fixed)
9/27/2006	Formaldehyde	50-00-0	8 Hr TWA	0.004 ppm	1.4	0.3 ppm	0.014 ppm	AN FARM, SY FARM	CAM Cabinet, Inside Farm	HPT Routines	Formaldehyde	None, Mechanical Ventilation (Fixed)
8/9/2006	Ammonia	7664-41-7	8 Hr TWA	<0.015 ppm		25 ppm	<0.057 ppm	C FARM	C108	Construction Activities	NH3	Glove Bag
8/9/2006	n-Nitrosodibutylamine	924-16-3	8 Hr TWA	<0.003 ppb		4 ppb	<0.012 ppb	C FARM	C108	Construction Activities	Nitrosamines	Glove Bag
8/9/2006	n-Nitrosodiethylamine	55-18-5	8 Hr TWA	<0.005 ppb		0.1 ppb	<0.019 ppb	C FARM	C108	Construction Activities	Nitrosamines	Glove Bag
8/9/2006	N-Nitrosodimethylamine	62-75-9	8 Hr TWA	<0.007 ppb		0.3 ppb	<0.026 ppb	C FARM	C108	Construction Activities	Nitrosamines	Glove Bag
8/9/2006	n-Nitrosodipropylamine	621-64-7	8 Hr TWA	<0.004 ppb		1 ppb	<0.015 ppb	C FARM	C108	Construction Activities	Nitrosamines	Glove Bag
8/9/2006	N-Nitrosomethylethylamine	10595-95-6	8 Hr TWA	<0.006 ppb		0.3 ppb	<0.022 ppb	C FARM	C108	Construction Activities	Nitrosamines	Glove Bag
8/9/2006	n-Nitrosomorpholine	59-89-2	8 Hr TWA	<0.004 ppb		0.6 ppb	<0.017 ppb	C FARM	C108	Construction Activities	Nitrosamines	Glove Bag
8/9/2006	n-Nitrosopiperidine	100-75-4	8 Hr TWA	<0.004 ppb		8 ppb	<0.017 ppb	C FARM	C108	Construction Activities	Nitrosamines	Glove Bag
8/9/2006	n-Nitrosopyrrolidine	930-55-2	8 Hr TWA	<0.005 ppb		4 ppb	<0.02 ppb	C FARM	C108	Construction Activities	Nitrosamines	Glove Bag
8/9/2006	Formaldehyde	50-00-0	8 Hr TWA	0.003 ppm	0.9	0.3 ppm	0.011 ppm	C FARM	C108	Construction Activities	Formaldehyde	Glove Bag
8/9/2006	Mercury	7439-97-6	8 Hr TWA	<0.0002 mg/m3		0.025 mg/m3	<0.0008 mg/m3	C FARM	C108	Construction Activities	Hg-Elemental	Glove Bag
8/9/2006	Ammonia	7664-41-7	8 Hr TWA	<0.015 ppm		25 ppm	<0.084 ppm	C FARM	C108	Construction Activities	NH3	Glove Bag
8/9/2006	n-Nitrosodibutylamine	924-16-3	8 Hr TWA	<0.003 ppb		4 ppb	<0.019 ppb	C FARM	C108	Construction Activities	Nitrosamines	Glove Bag
8/9/2006	n-Nitrosodiethylamine	55-18-5	8 Hr TWA	<0.005 ppb		0.1 ppb	<0.029 ppb	C FARM	C108	Construction Activities	Nitrosamines	Glove Bag
8/9/2006	N-Nitrosodimethylamine	62-75-9	8 Hr TWA	<0.007 ppb		0.3 ppb	<0.04 ppb	C FARM	C108	Construction Activities	Nitrosamines	Glove Bag
8/9/2006	n-Nitrosodipropylamine	621-64-7	8 Hr TWA	<0.004 ppb		1 ppb	<0.023 ppb	C FARM	C108	Construction Activities	Nitrosamines	Glove Bag
8/9/2006	N-Nitrosomethylethylamine	10595-95-6	8 Hr TWA	<0.006 ppb		0.3 ppb	<0.033 ppb	C FARM	C108	Construction Activities	Nitrosamines	Glove Bag
8/9/2006	n-Nitrosomorpholine	59-89-2	8 Hr TWA	<0.004 ppb		0.6 ppb	<0.025 ppb	C FARM	C108	Construction Activities	Nitrosamines	Glove Bag
8/9/2006	n-Nitrosopiperidine	100-75-4	8 Hr TWA	<0.005 ppb		8 ppb	<0.026 ppb	C FARM	C108	Construction Activities	Nitrosamines	Glove Bag
8/9/2006	n-Nitrosopyrrolidine	930-55-2	8 Hr TWA	<0.005 ppb		4 ppb	<0.029 ppb	C FARM	C108	Construction Activities	Nitrosamines	Glove Bag
8/9/2006	Formaldehyde	50-00-0	8 Hr TWA	<0.001 ppm		0.3 ppm	<0.006 ppm	C FARM	C108	Construction Activities	Formaldehyde	Glove Bag

Survey Date	Agent	CAS	Limit Type	TWA/STEL/Excur	% OEL	OEL	Air Conc	Farm	Specific Location	Work Activity	Required Analysis	Engineering Controls
8/9/2006	Mercury	7439-97-6	8 Hr TWA	<0.0002 mg/m3		0.025 mg/m3	<0.001 mg/m3	C FARM	C108	Construction Activities	Hg-Elemental	Glove Bag
8/14/2006	Nitrous Oxide	10024-97-2	8 Hr TWA	<0.309 ppm		50 ppm	<0.898 ppm	C FARM	C108	Construction Activities	N2O	Glove Bag
8/14/2006	Ammonia	7664-41-7	8 Hr TWA	<=0.015 ppm		25 ppm	<=0.044 ppm	C FARM	C108	Construction Activities	NH3	Glove Bag
8/14/2006	n-Nitrosodibutylamine	924-16-3	8 Hr TWA	<0.003 ppb		4 ppb	<0.009 ppb	C FARM	C108	Construction Activities	Nitrosamines	Glove Bag
8/14/2006	n-Nitrosodiethylamine	55-18-5	8 Hr TWA	<0.005 ppb		0.1 ppb	<0.015 ppb	C FARM	C108	Construction Activities	Nitrosamines	Glove Bag
8/14/2006	N-Nitrosodimethylamine	62-75-9	8 Hr TWA	<0.007 ppb		0.3 ppb	<0.021 ppb	C FARM	C108	Construction Activities	Nitrosamines	Glove Bag
8/14/2006	n-Nitrosodipropylamine	621-64-7	8 Hr TWA	<0.004 ppb		1 ppb	<0.011 ppb	C FARM	C108	Construction Activities	Nitrosamines	Glove Bag
8/14/2006	N-Nitrosomethylethylamine	10595-95-6	8 Hr TWA	<0.006 ppb		0.3 ppb	<0.017 ppb	C FARM	C108	Construction Activities	Nitrosamines	Glove Bag
8/14/2006	n-Nitrosomorpholine	59-89-2	8 Hr TWA	<0.004 ppb		0.6 ppb	<0.013 ppb	C FARM	C108	Construction Activities	Nitrosamines	Glove Bag
8/14/2006	n-Nitrosopiperidine	100-75-4	8 Hr TWA	<0.004 ppb		8 ppb	<0.013 ppb	C FARM	C108	Construction Activities	Nitrosamines	Glove Bag
8/14/2006	n-Nitrosopyrrolidine	930-55-2	8 Hr TWA	<0.005 ppb		4 ppb	<0.015 ppb	C FARM	C108	Construction Activities	Nitrosamines	Glove Bag
8/14/2006	Formaldehyde	50-00-0	8 Hr TWA	0.003 ppm	1.1	0.3 ppm	0.01 ppm	C FARM	C108	Construction Activities	Formaldehyde	Glove Bag
8/14/2006	Mercury	7439-97-6	8 Hr TWA	<0.0002 mg/m3		0.025 mg/m3	<0.0006 mg/m3	C FARM	C108	Construction Activities	Hg-Elemental	Glove Bag
8/31/2006	Ammonia	7664-41-7	8 Hr TWA	<0.015 ppm		25 ppm	<0.239 ppm	BX FARM	BX103	Breather Filter Work/Maintenance	NH3	None
8/31/2006	n-Nitrosodibutylamine	924-16-3	8 Hr TWA	<0.003 ppb		4 ppb	<0.052 ppb	BX FARM	BX103	Breather Filter Work/Maintenance	Nitrosamines	None
8/31/2006	n-Nitrosodiethylamine	55-18-5	8 Hr TWA	<0.005 ppb		0.1 ppb	<0.08 ppb	BX FARM	BX103	Breather Filter Work/Maintenance	Nitrosamines	None
8/31/2006	N-Nitrosodimethylamine	62-75-9	8 Hr TWA	<0.007 ppb		0.3 ppb	<0.11 ppb	BX FARM	BX103	Breather Filter Work/Maintenance	Nitrosamines	None
8/31/2006	n-Nitrosodipropylamine	621-64-7	8 Hr TWA	<0.004 ppb		1 ppb	<0.063 ppb	BX FARM	BX103	Breather Filter Work/Maintenance	Nitrosamines	None
8/31/2006	N-Nitrosomethylethylamine	10595-95-6	8 Hr TWA	<0.006 ppb		0.3 ppb	<0.102 ppb	BX FARM	BX103	Breather Filter Work/Maintenance	Nitrosamines	None
8/31/2006	n-Nitrosomorpholine	59-89-2	8 Hr TWA	<0.004 ppb		0.6 ppb	<0.07 ppb	BX FARM	BX103	Breather Filter Work/Maintenance	Nitrosamines	None
8/31/2006	n-Nitrosopiperidine	100-75-4	8 Hr TWA	<0.004 ppb		8 ppb	<0.071 ppb	BX FARM	BX103	Breather Filter Work/Maintenance	Nitrosamines	None
8/31/2006	n-Nitrosopyrrolidine	930-55-2	8 Hr TWA	<0.005 ppb		4 ppb	<0.081 ppb	BX FARM	BX103	Breather Filter Work/Maintenance	Nitrosamines	None
8/31/2006	Formaldehyde	50-00-0	8 Hr TWA	<0.001 ppm		0.3 ppm	<0.016 ppm	BX FARM	BX103	Breather Filter Work/Maintenance	Formaldehyde	None
8/31/2006	Mercury	7439-97-6	8 Hr TWA	<0.0002 mg/m3		0.025 mg/m3	<0.003 mg/m3	BX FARM	BX103	Breather Filter Work/Maintenance	Hg-Elemental	None
9/7/2006	Nitrous Oxide	10024-97-2	8 Hr TWA	0.631 ppm	1.3	50 ppm	2.245 ppm	C FARM	C106	D&D Activities	N2O	Glove Bag
9/7/2006	Ammonia	7664-41-7	8 Hr TWA	<0.016 ppm		25 ppm	<0.056 ppm	C FARM	C106	D&D Activities	NH3	Glove Bag
9/7/2006	n-Nitrosodibutylamine	924-16-3	8 Hr TWA	<0.003 ppb		4 ppb	<0.011 ppb	C FARM	C106	D&D Activities	Nitrosamines	Glove Bag
9/7/2006	n-Nitrosodiethylamine	55-18-5	8 Hr TWA	<0.005 ppb		0.1 ppb	<0.018 ppb	C FARM	C106	D&D Activities	Nitrosamines	Glove Bag
9/7/2006	N-Nitrosodimethylamine	62-75-9	8 Hr TWA	<0.007 ppb		0.3 ppb	<0.024 ppb	C FARM	C106	D&D Activities	Nitrosamines	Glove Bag
9/7/2006	n-Nitrosodipropylamine	621-64-7	8 Hr TWA	<0.004 ppb		1 ppb	<0.014 ppb	C FARM	C106	D&D Activities	Nitrosamines	Glove Bag
9/7/2006	N-Nitrosomethylethylamine	10595-95-6	8 Hr TWA	<0.006 ppb		0.3 ppb	<0.022 ppb	C FARM	C106	D&D Activities	Nitrosamines	Glove Bag
9/7/2006	n-Nitrosomorpholine	59-89-2	8 Hr TWA	<0.004 ppb		0.6 ppb	<0.016 ppb	C FARM	C106	D&D Activities	Nitrosamines	Glove Bag
9/7/2006	n-Nitrosopiperidine	100-75-4	8 Hr TWA	<0.004 ppb		8 ppb	<0.016 ppb	C FARM	C106	D&D Activities	Nitrosamines	Glove Bag
9/7/2006	n-Nitrosopyrrolidine	930-55-2	8 Hr TWA	<0.005 ppb		4 ppb	<0.018 ppb	C FARM	C106	D&D Activities	Nitrosamines	Glove Bag
9/7/2006	Formaldehyde	50-00-0	8 Hr TWA	0.001 ppm	0.4	0.3 ppm	0.004 ppm	C FARM	C106	D&D Activities	Formaldehyde	Glove Bag
9/7/2006	Mercury	7439-97-6	8 Hr TWA	<0.0002 mg/m3		0.025 mg/m3	<0.0008 mg/m3	C FARM	C106	D&D Activities	Hg-Elemental	Glove Bag
8/14/2006	Ammonia	7664-41-7	8 Hr TWA	0.02 ppm	0.08	25 ppm	0.065 ppm	C FARM	C108	Construction Activities	NH3	Glove Bag
8/14/2006	n-Nitrosodibutylamine	924-16-3	8 Hr TWA	<0.003 ppb		4 ppb	<0.011 ppb	C FARM	C108	Construction Activities	Nitrosamines	Glove Bag
8/14/2006	n-Nitrosodiethylamine	55-18-5	8 Hr TWA	<0.005 ppb		0.1 ppb	<0.017 ppb	C FARM	C108	Construction Activities	Nitrosamines	Glove Bag
8/14/2006	N-Nitrosodimethylamine	62-75-9	8 Hr TWA	<0.007 ppb		0.3 ppb	<0.025 ppb	C FARM	C108	Construction Activities	Nitrosamines	Glove Bag
8/14/2006	n-Nitrosodipropylamine	621-64-7	8 Hr TWA	<0.004 ppb		1 ppb	<0.013 ppb	C FARM	C108	Construction Activities	Nitrosamines	Glove Bag
8/14/2006	N-Nitrosomethylethylamine	10595-95-6	8 Hr TWA	<0.006 ppb		0.3 ppb	<0.02 ppb	C FARM	C108	Construction Activities	Nitrosamines	Glove Bag
8/14/2006	n-Nitrosomorpholine	59-89-2	8 Hr TWA	<0.004 ppb		0.6 ppb	<0.015 ppb	C FARM	C108	Construction Activities	Nitrosamines	Glove Bag
8/14/2006	n-Nitrosopiperidine	100-75-4	8 Hr TWA	<0.005 ppb		8 ppb	<0.015 ppb	C FARM	C108	Construction Activities	Nitrosamines	Glove Bag
8/14/2006	n-Nitrosopyrrolidine	930-55-2	8 Hr TWA	<0.005 ppb		4 ppb	<0.017 ppb	C FARM	C108	Construction Activities	Nitrosamines	Glove Bag
8/14/2006	Mercury	7439-97-6	8 Hr TWA	<0.0002 mg/m3		0.025 mg/m3	<0.0007 mg/m3	C FARM	C108	Construction Activities	Hg-Elemental	Glove Bag
8/14/2006	Formaldehyde	50-00-0	8 Hr TWA	0.002 ppm	0.8	0.3 ppm	0.008 ppm	C FARM	C108	Construction Activities	Formaldehyde	Glove Bag
8/14/2006	Nitrous Oxide	10024-97-2	8 Hr TWA	<0.309 ppm		50 ppm	<1.022 ppm	C FARM	C108	Construction Activities	N2O	Glove Bag
8/14/2006	Ammonia	7664-41-7	8 Hr TWA	0.016 ppm	0.07	25 ppm	0.046 ppm	C FARM	C108	Construction Activities	NH3	Glove Bag
8/14/2006	n-Nitrosodibutylamine	924-16-3	8 Hr TWA	<0.003 ppb		4 ppb	<0.009 ppb	C FARM	C108	Construction Activities	Nitrosamines	Glove Bag
8/14/2006	n-Nitrosodiethylamine	55-18-5	8 Hr TWA	<0.005 ppb		0.1 ppb	<0.014 ppb	C FARM	C108	Construction Activities	Nitrosamines	Glove Bag
8/14/2006	N-Nitrosodimethylamine	62-75-9	8 Hr TWA	<0.007 ppb		0.3 ppb	<0.02 ppb	C FARM	C108	Construction Activities	Nitrosamines	Glove Bag
8/14/2006	n-Nitrosodipropylamine	621-64-7	8 Hr TWA	<0.004 ppb		1 ppb	<0.011 ppb	C FARM	C108	Construction Activities	Nitrosamines	Glove Bag
8/14/2006	N-Nitrosomethylethylamine	10595-95-6	8 Hr TWA	<0.006 ppb		0.3 ppb	<0.016 ppb	C FARM	C108	Construction Activities	Nitrosamines	Glove Bag
8/14/2006	n-Nitrosomorpholine	59-89-2	8 Hr TWA	<0.004 ppb		0.6 ppb	<0.012 ppb	C FARM	C108	Construction Activities	Nitrosamines	Glove Bag
8/14/2006	n-Nitrosopiperidine	100-75-4	8 Hr TWA	<0.004 ppb		8 ppb	<0.013 ppb	C FARM	C108	Construction Activities	Nitrosamines	Glove Bag
8/14/2006	n-Nitrosopyrrolidine	930-55-2	8 Hr TWA	<0.005 ppb		4 ppb	<0.014 ppb	C FARM	C108	Construction Activities	Nitrosamines	Glove Bag
8/14/2006	Mercury	7439-97-6	8 Hr TWA	<0.0002 mg/m3		0.025 mg/m3	<0.0006 mg/m3	C FARM	C108	Construction Activities	Hg-Elemental	Glove Bag
8/14/2006	Formaldehyde	50-00-0	8 Hr TWA	0.005 ppm	1.6	0.3 ppm	0.013 ppm	C FARM	C108	Construction Activities	Formaldehyde	Glove Bag
8/14/2006	Nitrous Oxide	10024-97-2	8 Hr TWA	<0.309 ppm		50 ppm	<0.872 ppm	C FARM	C108	Construction Activities	N2O	Glove Bag
8/10/2006	Ammonia	7664-41-7	8 Hr TWA	<0.015 ppm		25 ppm	<0.065 ppm	C FARM	C108	Construction Activities	NH3	None
8/10/2006	n-Nitrosodibutylamine	924-16-3	8 Hr TWA	<0.003 ppb		4 ppb	<0.014 ppb	C FARM	C108	Construction Activities	Nitrosamines	None
8/10/2006	n-Nitrosodiethylamine	55-18-5	8 Hr TWA	<0.005 ppb		0.1 ppb	<0.022 ppb	C FARM	C108	Construction Activities	Nitrosamines	None
8/10/2006	N-Nitrosodimethylamine	62-75-9	8 Hr TWA	<0.007 ppb		0.3 ppb	<0.03 ppb	C FARM	C108	Construction Activities	Nitrosamines	None
8/10/2006	n-Nitrosodipropylamine	621-64-7	8 Hr TWA	<0.004 ppb		1 ppb	<0.017 ppb	C FARM	C108	Construction Activities	Nitrosamines	None

Survey Date	Agent	CAS	Limit Type	TWA/STEL/Excursion	% OEL	OEL	Air Conc	Farm	Specific Location	Work Activity	Required Analysis	Engineering Controls
8/10/2006	N-Nitrosomethylethylamine	10595-95-6	8 Hr TWA	<0.006 ppb		0.3 ppb	<0.025 ppb	C FARM	C108	Construction Activities	Nitrosamines	None
8/10/2006	n-Nitrosomorpholine	59-89-2	8 Hr TWA	<0.004 ppb		0.6 ppb	<0.019 ppb	C FARM	C108	Construction Activities	Nitrosamines	None
8/10/2006	n-Nitrosopiperdine	100-75-4	8 Hr TWA	<0.004 ppb		8 ppb	<0.02 ppb	C FARM	C108	Construction Activities	Nitrosamines	None
8/10/2006	n-Nitrosopyrrolidine	930-55-2	8 Hr TWA	<0.005 ppb		4 ppb	<0.022 ppb	C FARM	C108	Construction Activities	Nitrosamines	None
8/10/2006	Formaldehyde	50-00-0	8 Hr TWA	0.003 ppm	1	0.3 ppm	0.013 ppm	C FARM	C108	Construction Activities	Formaldehyde	None
8/10/2006	Mercury	7439-97-6	8 Hr TWA	<0.0002 mg/m3		0.025 mg/m3	<0.0009 mg/m3	C FARM	C108	Construction Activities	Hg-Elemental	None
8/10/2006	Nitrous Oxide	10024-97-2	8 Hr TWA	0.537 ppm	1.1	50 ppm	2.365 ppm	C FARM	C108	Construction Activities	N2O	None
8/10/2006	Ammonia	7664-41-7	8 Hr TWA	<0.015 ppm		25 ppm	<0.077 ppm	C FARM	C108	Construction Activities	NH3	None
8/10/2006	n-Nitrosodibutylamine	924-16-3	8 Hr TWA	<0.003 ppb		4 ppb	<0.017 ppb	C FARM	C108	Construction Activities	Nitrosamines	None
8/10/2006	n-Nitrosodiethylamine	55-18-5	8 Hr TWA	<0.005 ppb		0.1 ppb	<0.026 ppb	C FARM	C108	Construction Activities	Nitrosamines	None
8/10/2006	N-Nitrosodimethylamine	62-75-9	8 Hr TWA	<0.007 ppb		0.3 ppb	<0.036 ppb	C FARM	C108	Construction Activities	Nitrosamines	None
8/10/2006	n-Nitrosodipropylamine	621-64-7	8 Hr TWA	<0.004 ppb		1 ppb	<0.02 ppb	C FARM	C108	Construction Activities	Nitrosamines	None
8/10/2006	N-Nitrosomethylethylamine	10595-95-6	8 Hr TWA	<0.006 ppb		0.3 ppb	<0.03 ppb	C FARM	C108	Construction Activities	Nitrosamines	None
8/10/2006	n-Nitrosomorpholine	59-89-2	8 Hr TWA	<0.004 ppb		0.6 ppb	<0.023 ppb	C FARM	C108	Construction Activities	Nitrosamines	None
8/10/2006	n-Nitrosopiperdine	100-75-4	8 Hr TWA	<0.004 ppb		8 ppb	<0.023 ppb	C FARM	C108	Construction Activities	Nitrosamines	None
8/10/2006	n-Nitrosopyrrolidine	930-55-2	8 Hr TWA	<0.005 ppb		4 ppb	<0.027 ppb	C FARM	C108	Construction Activities	Nitrosamines	None
8/10/2006	Mercury	7439-97-6	8 Hr TWA	<0.0002 mg/m3		0.025 mg/m3	<0.001 mg/m3	C FARM	C108	Construction Activities	Hg-Elemental	None
8/10/2006	Formaldehyde	50-00-0	8 Hr TWA	0.001 ppm	0.5	0.3 ppm	0.007 ppm	C FARM	C108	Construction Activities	Formaldehyde	None
8/10/2006	Nitrous Oxide	10024-97-2	8 Hr TWA	0.529 ppm	1.1	50 ppm	2.762 ppm	C FARM	C108	Construction Activities	N2O	None
8/10/2006	Ammonia	7664-41-7	8 Hr TWA	0.021 ppm	0.08	25 ppm	0.097 ppm	C FARM	C108	Construction Activities	NH3	None
8/10/2006	n-Nitrosodibutylamine	924-16-3	8 Hr TWA	<0.003 ppb		4 ppb	<0.015 ppb	C FARM	C108	Construction Activities	Nitrosamines	None
8/10/2006	n-Nitrosodiethylamine	55-18-5	8 Hr TWA	<0.005 ppb		0.1 ppb	<0.023 ppb	C FARM	C108	Construction Activities	Nitrosamines	None
8/10/2006	N-Nitrosodimethylamine	62-75-9	8 Hr TWA	<0.007 ppb		0.3 ppb	<0.032 ppb	C FARM	C108	Construction Activities	Nitrosamines	None
8/10/2006	n-Nitrosodipropylamine	621-64-7	8 Hr TWA	<0.004 ppb		1 ppb	<0.018 ppb	C FARM	C108	Construction Activities	Nitrosamines	None
8/10/2006	N-Nitrosomethylethylamine	10595-95-6	8 Hr TWA	<0.006 ppb		0.3 ppb	<0.027 ppb	C FARM	C108	Construction Activities	Nitrosamines	None
8/10/2006	n-Nitrosomorpholine	59-89-2	8 Hr TWA	<0.004 ppb		0.6 ppb	<0.021 ppb	C FARM	C108	Construction Activities	Nitrosamines	None
8/10/2006	n-Nitrosopiperdine	100-75-4	8 Hr TWA	<0.004 ppb		8 ppb	<0.021 ppb	C FARM	C108	Construction Activities	Nitrosamines	None
8/10/2006	n-Nitrosopyrrolidine	930-55-2	8 Hr TWA	<0.005 ppb		4 ppb	<0.024 ppb	C FARM	C108	Construction Activities	Nitrosamines	None
8/10/2006	Mercury	7439-97-6	8 Hr TWA	<0.0002 mg/m3		0.025 mg/m3	<0.001 mg/m3	C FARM	C108	Construction Activities	Hg-Elemental	None
8/10/2006	Formaldehyde	50-00-0	8 Hr TWA	0.004 ppm	1.4	0.3 ppm	0.02 ppm	C FARM	C108	Construction Activities	Formaldehyde	None
8/10/2006	Nitrous Oxide	10024-97-2	8 Hr TWA	0.627 ppm	1.3	50 ppm	2.949 ppm	C FARM	C108	Construction Activities	N2O	None
8/29/2006	n-Nitrosodibutylamine	924-16-3	8 Hr TWA	<0.003 ppb		4 ppb	<0.02 ppb	C FARM	C204	Maintenance Activities	Nitrosamines	None
8/29/2006	n-Nitrosodiethylamine	55-18-5	8 Hr TWA	<0.005 ppb		0.1 ppb	<0.031 ppb	C FARM	C204	Maintenance Activities	Nitrosamines	None
8/29/2006	N-Nitrosodimethylamine	62-75-9	8 Hr TWA	<0.007 ppb		0.3 ppb	<0.042 ppb	C FARM	C204	Maintenance Activities	Nitrosamines	None
8/29/2006	n-Nitrosodipropylamine	621-64-7	8 Hr TWA	<0.004 ppb		1 ppb	<0.024 ppb	C FARM	C204	Maintenance Activities	Nitrosamines	None
8/29/2006	N-Nitrosomethylethylamine	10595-95-6	8 Hr TWA	<0.006 ppb		0.3 ppb	<0.036 ppb	C FARM	C204	Maintenance Activities	Nitrosamines	None
8/29/2006	n-Nitrosomorpholine	59-89-2	8 Hr TWA	<0.004 ppb		0.6 ppb	<0.027 ppb	C FARM	C204	Maintenance Activities	Nitrosamines	None
8/29/2006	n-Nitrosopiperdine	100-75-4	8 Hr TWA	<0.004 ppb		8 ppb	<0.027 ppb	C FARM	C204	Maintenance Activities	Nitrosamines	None
8/29/2006	n-Nitrosopyrrolidine	930-55-2	8 Hr TWA	<0.005 ppb		4 ppb	<0.031 ppb	C FARM	C204	Maintenance Activities	Nitrosamines	None
8/29/2006	Ammonia	7664-41-7	8 Hr TWA	<0.015 ppm		25 ppm	<0.092 ppm	C FARM	C204	Maintenance Activities	NH3	None
8/29/2006	Mercury	7439-97-6	8 Hr TWA	<0.0002 mg/m3		0.025 mg/m3	<0.001 mg/m3	C FARM	C204	Maintenance Activities	Hg-Elemental	None
8/29/2006	Formaldehyde	50-00-0	8 Hr TWA	0.0009 ppm	0.3	0.3 ppm	0.005 ppm	C FARM	C204	Maintenance Activities	Formaldehyde	None
8/29/2006	Nitrous Oxide	10024-97-2	8 Hr TWA	1.065 ppm	2.1	50 ppm	6.554 ppm	C FARM	C204	Maintenance Activities	N2O	None
8/31/2006	n-Nitrosodibutylamine	924-16-3	8 Hr TWA	<0.003 ppb		4 ppb	<0.053 ppb	BX FARM	BX103	Breather Filter Work/Maintenance	Nitrosamines	None
8/31/2006	n-Nitrosodiethylamine	55-18-5	8 Hr TWA	<0.005 ppb		0.1 ppb	<0.082 ppb	BX FARM	BX103	Breather Filter Work/Maintenance	Nitrosamines	None
8/31/2006	N-Nitrosodimethylamine	62-75-9	8 Hr TWA	<0.007 ppb		0.3 ppb	<0.113 ppb	BX FARM	BX103	Breather Filter Work/Maintenance	Nitrosamines	None
8/31/2006	n-Nitrosodipropylamine	621-64-7	8 Hr TWA	<0.004 ppb		1 ppb	<0.064 ppb	BX FARM	BX103	Breather Filter Work/Maintenance	Nitrosamines	None
8/31/2006	N-Nitrosomethylethylamine	10595-95-6	8 Hr TWA	<0.007 ppb		0.3 ppb	<0.104 ppb	BX FARM	BX103	Breather Filter Work/Maintenance	Nitrosamines	None
8/31/2006	n-Nitrosomorpholine	59-89-2	8 Hr TWA	<0.004 ppb		0.6 ppb	<0.072 ppb	BX FARM	BX103	Breather Filter Work/Maintenance	Nitrosamines	None
8/31/2006	n-Nitrosopiperdine	100-75-4	8 Hr TWA	<0.005 ppb		8 ppb	<0.073 ppb	BX FARM	BX103	Breather Filter Work/Maintenance	Nitrosamines	None
8/31/2006	n-Nitrosopyrrolidine	930-55-2	8 Hr TWA	<0.005 ppb		4 ppb	<0.083 ppb	BX FARM	BX103	Breather Filter Work/Maintenance	Nitrosamines	None
8/31/2006	Ammonia	7664-41-7	8 Hr TWA	<0.015 ppm		25 ppm	<0.239 ppm	BX FARM	BX103	Breather Filter Work/Maintenance	NH3	None
8/31/2006	Mercury	7439-97-6	8 Hr TWA	<0.0002 mg/m3		0.025 mg/m3	<0.003 mg/m3	BX FARM	BX103	Breather Filter Work/Maintenance	Hg-Elemental	None
8/31/2006	Formaldehyde	50-00-0	8 Hr TWA	<0.001 ppm		0.3 ppm	<0.016 ppm	BX FARM	BX103	Breather Filter Work/Maintenance	Formaldehyde	None
10/2/2006	n-Nitrosodibutylamine	924-16-3	8 Hr TWA	<0.003 ppb		4 ppb	<0.018 ppb	C FARM	C108	Camera Installation/Removal	Nitrosamines	None
10/2/2006	n-Nitrosodiethylamine	55-18-5	8 Hr TWA	<0.005 ppb		0.1 ppb	<0.031 ppb	C FARM	C108	Camera Installation/Removal	Nitrosamines	None
10/2/2006	N-Nitrosodimethylamine	62-75-9	8 Hr TWA	<0.007 ppb		0.3 ppb	<0.039 ppb	C FARM	C108	Camera Installation/Removal	Nitrosamines	None
10/2/2006	n-Nitrosodipropylamine	621-64-7	8 Hr TWA	<0.004 ppb		1 ppb	<0.022 ppb	C FARM	C108	Camera Installation/Removal	Nitrosamines	None
10/2/2006	N-Nitrosomethylethylamine	10595-95-6	8 Hr TWA	<0.006 ppb		0.3 ppb	<0.033 ppb	C FARM	C108	Camera Installation/Removal	Nitrosamines	None
10/2/2006	n-Nitrosomorpholine	59-89-2	8 Hr TWA	<0.004 ppb		0.6 ppb	<0.025 ppb	C FARM	C108	Camera Installation/Removal	Nitrosamines	None
10/2/2006	n-Nitrosopiperdine	100-75-4	8 Hr TWA	<0.004 ppb		8 ppb	<0.025 ppb	C FARM	C108	Camera Installation/Removal	Nitrosamines	None
10/2/2006	n-Nitrosopyrrolidine	930-55-2	8 Hr TWA	<0.005 ppb		4 ppb	<0.029 ppb	C FARM	C108	Camera Installation/Removal	Nitrosamines	None
10/2/2006	Ammonia	7664-41-7	8 Hr TWA	<0.015 ppm		25 ppm	<0.085 ppm	C FARM	C108	Camera Installation/Removal	NH3	None
10/2/2006	Mercury	7439-97-6	8 Hr TWA	<0.0002 mg/m3		0.025 mg/m3	<0.001 mg/m3	C FARM	C108	Camera Installation/Removal	Hg-Elemental	None
10/2/2006	Formaldehyde	50-00-0	8 Hr TWA	0.002 ppm	0.6	0.3 ppm	0.009 ppm	C FARM	C108	Camera Installation/Removal	Formaldehyde	None

Survey Date	Agent	CAS	Limit Type	TWA/STEL/Excur	% OEL	OEL	Air Conc	Farm	Specific Location	Work Activity	Required Analysis	Engineering Controls
10/2/2006	Nitrous Oxide	10024-97-2	8 Hr TWA	3.18 ppm	6.4	50 ppm	17.956 ppm	C FARM	C108	Camera Installation/Removal	N2O	None
9/19/2006	Ammonia	7664-41-7	8 Hr TWA	0.017 ppm	0.07	25 ppm	0.035 ppm	C FARM	C108	Construction Activities	NH3	None
9/19/2006	n-Nitrosodibutylamine	924-16-3	8 Hr TWA	<0.003 ppb		4 ppb	<0.007 ppb	C FARM	C108	Construction Activities	Nitrosamines	None
9/19/2006	n-Nitrosodiethylamine	55-18-5	8 Hr TWA	<0.005 ppb		0.1 ppb	<0.01 ppb	C FARM	C108	Construction Activities	Nitrosamines	None
9/19/2006	N-Nitrosodimethylamine	62-75-9	8 Hr TWA	<0.007 ppb		0.3 ppb	<0.014 ppb	C FARM	C108	Construction Activities	Nitrosamines	None
9/19/2006	n-Nitrosodipropylamine	621-64-7	8 Hr TWA	<0.004 ppb		1 ppb	<0.008 ppb	C FARM	C108	Construction Activities	Nitrosamines	None
9/19/2006	N-Nitrosomethylethylamine	10595-95-6	8 Hr TWA	<0.006 ppb		0.3 ppb	<0.012 ppb	C FARM	C108	Construction Activities	Nitrosamines	None
9/19/2006	n-Nitrosomorpholine	59-89-2	8 Hr TWA	<0.004 ppb		0.6 ppb	<0.009 ppb	C FARM	C108	Construction Activities	Nitrosamines	None
9/19/2006	n-Nitrosopiperdine	100-75-4	8 Hr TWA	<0.004 ppb		8 ppb	<0.009 ppb	C FARM	C108	Construction Activities	Nitrosamines	None
9/19/2006	n-Nitrosopyrrolidine	930-55-2	8 Hr TWA	<0.005 ppb		4 ppb	<0.01 ppb	C FARM	C108	Construction Activities	Nitrosamines	None
9/19/2006	Mercury	7439-97-6	8 Hr TWA	<0.0001 mg/m3		0.025 mg/m3	<0.0003 mg/m3	C FARM	C108	Construction Activities	Hg-Elemental	None
9/19/2006	Nitrous Oxide	10024-97-2	8 Hr TWA	1.783 ppm	3.6	50 ppm	3.641 ppm	C FARM	C108	Construction Activities	N2O	None
8/28/2006	n-Nitrosodibutylamine	924-16-3	8 Hr TWA	<0.003 ppb		4 ppb	<0.032 ppb	C FARM	C103	Camera Installation/Removal	Nitrosamines	Glove Bag
8/28/2006	n-Nitrosodiethylamine	55-18-5	8 Hr TWA	<0.005 ppb		0.1 ppb	<0.049 ppb	C FARM	C103	Camera Installation/Removal	Nitrosamines	Glove Bag
8/28/2006	N-Nitrosodimethylamine	62-75-9	8 Hr TWA	<0.007 ppb		0.3 ppb	<0.068 ppb	C FARM	C103	Camera Installation/Removal	Nitrosamines	Glove Bag
8/28/2006	n-Nitrosodipropylamine	621-64-7	8 Hr TWA	<0.004 ppb		1 ppb	<0.039 ppb	C FARM	C103	Camera Installation/Removal	Nitrosamines	Glove Bag
8/28/2006	N-Nitrosomethylethylamine	10595-95-6	8 Hr TWA	<0.006 ppb		0.3 ppb	<0.057 ppb	C FARM	C103	Camera Installation/Removal	Nitrosamines	Glove Bag
8/28/2006	n-Nitrosomorpholine	59-89-2	8 Hr TWA	<0.004 ppb		0.6 ppb	<0.043 ppb	C FARM	C103	Camera Installation/Removal	Nitrosamines	Glove Bag
8/28/2006	n-Nitrosopiperdine	100-75-4	8 Hr TWA	<0.005 ppb		8 ppb	<0.044 ppb	C FARM	C103	Camera Installation/Removal	Nitrosamines	Glove Bag
8/28/2006	n-Nitrosopyrrolidine	930-55-2	8 Hr TWA	<0.005 ppb		4 ppb	<0.05 ppb	C FARM	C103	Camera Installation/Removal	Nitrosamines	Glove Bag
8/28/2006	Ammonia	7664-41-7	8 Hr TWA	<0.015 ppm		25 ppm	<0.144 ppm	C FARM	C103	Camera Installation/Removal	NH3	Glove Bag
8/28/2006	Mercury	7439-97-6	8 Hr TWA	<0.0002 mg/m3		0.025 mg/m3	<0.002 mg/m3	C FARM	C103	Camera Installation/Removal	Hg-Elemental	Glove Bag
8/28/2006	Formaldehyde	50-00-0	8 Hr TWA	0.001 ppm	0.4	0.3 ppm	0.012 ppm	C FARM	C103	Camera Installation/Removal	Formaldehyde	Glove Bag
8/28/2006	Nitrous Oxide	10024-97-2	8 Hr TWA	0.901 ppm	1.8	50 ppm	8.654 ppm	C FARM	C103	Camera Installation/Removal	N2O	Glove Bag
8/29/2006	n-Nitrosodibutylamine	924-16-3	8 Hr TWA	<0.003 ppb		4 ppb	<0.012 ppb	C FARM	C204	Maintenance Activities	Nitrosamines	None
8/29/2006	n-Nitrosodiethylamine	55-18-5	8 Hr TWA	<0.005 ppb		0.1 ppb	<0.019 ppb	C FARM	C204	Maintenance Activities	Nitrosamines	None
8/29/2006	N-Nitrosodimethylamine	62-75-9	8 Hr TWA	<0.007 ppb		0.3 ppb	<0.026 ppb	C FARM	C204	Maintenance Activities	Nitrosamines	None
8/29/2006	n-Nitrosodipropylamine	621-64-7	8 Hr TWA	<0.004 ppb		1 ppb	<0.015 ppb	C FARM	C204	Maintenance Activities	Nitrosamines	None
8/29/2006	N-Nitrosomethylethylamine	10595-95-6	8 Hr TWA	<0.006 ppb		0.3 ppb	<0.022 ppb	C FARM	C204	Maintenance Activities	Nitrosamines	None
8/29/2006	n-Nitrosomorpholine	59-89-2	8 Hr TWA	<0.004 ppb		0.6 ppb	<0.016 ppb	C FARM	C204	Maintenance Activities	Nitrosamines	None
8/29/2006	n-Nitrosopiperdine	100-75-4	8 Hr TWA	<0.004 ppb		8 ppb	<0.017 ppb	C FARM	C204	Maintenance Activities	Nitrosamines	None
8/29/2006	n-Nitrosopyrrolidine	930-55-2	8 Hr TWA	<0.005 ppb		4 ppb	<0.019 ppb	C FARM	C204	Maintenance Activities	Nitrosamines	None
8/29/2006	Ammonia	7664-41-7	8 Hr TWA	<0.015 ppm		25 ppm	<0.056 ppm	C FARM	C204	Maintenance Activities	NH3	None
8/29/2006	Mercury	7439-97-6	8 Hr TWA	<0.0002 mg/m3		0.025 mg/m3	<0.0008 mg/m3	C FARM	C204	Maintenance Activities	Hg-Elemental	None
8/29/2006	Formaldehyde	50-00-0	8 Hr TWA	0.003 ppm	1	0.3 ppm	0.011 ppm	C FARM	C204	Maintenance Activities	Formaldehyde	None
8/29/2006	Nitrous Oxide	10024-97-2	8 Hr TWA	<0.031 ppm		50 ppm	<0.116 ppm	C FARM	C204	Maintenance Activities	N2O	None
8/28/2006	n-Nitrosodibutylamine	924-16-3	8 Hr TWA	<0.003 ppb		4 ppb	<0.039 ppb	C FARM	C103	Camera Installation/Removal	Nitrosamines	Glove Bag
8/28/2006	n-Nitrosodiethylamine	55-18-5	8 Hr TWA	<0.005 ppb		0.1 ppb	<0.06 ppb	C FARM	C103	Camera Installation/Removal	Nitrosamines	Glove Bag
8/28/2006	N-Nitrosodimethylamine	62-75-9	8 Hr TWA	<0.007 ppb		0.3 ppb	<0.083 ppb	C FARM	C103	Camera Installation/Removal	Nitrosamines	Glove Bag
8/28/2006	n-Nitrosodipropylamine	621-64-7	8 Hr TWA	<0.004 ppb		1 ppb	<0.047 ppb	C FARM	C103	Camera Installation/Removal	Nitrosamines	Glove Bag
8/28/2006	N-Nitrosomethylethylamine	10595-95-6	8 Hr TWA	<0.006 ppb		0.3 ppb	<0.069 ppb	C FARM	C103	Camera Installation/Removal	Nitrosamines	Glove Bag
8/28/2006	n-Nitrosomorpholine	59-89-2	8 Hr TWA	<0.004 ppb		0.6 ppb	<0.053 ppb	C FARM	C103	Camera Installation/Removal	Nitrosamines	Glove Bag
8/28/2006	n-Nitrosopiperdine	100-75-4	8 Hr TWA	<0.004 ppb		8 ppb	<0.054 ppb	C FARM	C103	Camera Installation/Removal	Nitrosamines	Glove Bag
8/28/2006	n-Nitrosopyrrolidine	930-55-2	8 Hr TWA	<0.005 ppb		4 ppb	<0.061 ppb	C FARM	C103	Camera Installation/Removal	Nitrosamines	Glove Bag
8/28/2006	Ammonia	7664-41-7	8 Hr TWA	<0.015 ppm		25 ppm	<0.179 ppm	C FARM	C103	Camera Installation/Removal	NH3	Glove Bag
8/28/2006	Mercury	7439-97-6	8 Hr TWA	<0.0002 mg/m3		0.025 mg/m3	<0.003 mg/m3	C FARM	C103	Camera Installation/Removal	Hg-Elemental	Glove Bag
8/28/2006	Formaldehyde	50-00-0	8 Hr TWA	<0.0008 ppm		0.3 ppm	<0.01 ppm	C FARM	C103	Camera Installation/Removal	Formaldehyde	Glove Bag
8/28/2006	Nitrous Oxide	10024-97-2	8 Hr TWA	0.716 ppm	1.4	50 ppm	8.595 ppm	C FARM	C103	Camera Installation/Removal	N2O	Glove Bag
8/31/2006	Ammonia	7664-41-7	8 Hr TWA	<0.007 ppm		25 ppm	<0.119 ppm	AW FARM	General Location - see other	Construction Activities	NH3	Mechanical Ventilation (Fixed)
8/31/2006	n-Nitrosodibutylamine	924-16-3	8 Hr TWA	<0.002 ppb		4 ppb	<0.035 ppb	AW FARM	General Location - see other	Construction Activities	Nitrosamines	Mechanical Ventilation (Fixed)
8/31/2006	n-Nitrosodiethylamine	55-18-5	8 Hr TWA	<0.003 ppb		0.1 ppb	<0.054 ppb	AW FARM	General Location - see other	Construction Activities	Nitrosamines	Mechanical Ventilation (Fixed)
8/31/2006	N-Nitrosodimethylamine	62-75-9	8 Hr TWA	<0.005 ppb		0.3 ppb	<0.075 ppb	AW FARM	General Location - see other	Construction Activities	Nitrosamines	Mechanical Ventilation (Fixed)
8/31/2006	n-Nitrosodipropylamine	621-64-7	8 Hr TWA	<0.003 ppb		1 ppb	<0.042 ppb	AW FARM	General Location - see other	Construction Activities	Nitrosamines	Mechanical Ventilation (Fixed)
8/31/2006	N-Nitrosomethylethylamine	10595-95-6	8 Hr TWA	<0.004 ppb		0.3 ppb	<0.063 ppb	AW FARM	General Location - see other	Construction Activities	Nitrosamines	Mechanical Ventilation (Fixed)
8/31/2006	n-Nitrosomorpholine	59-89-2	8 Hr TWA	<0.003 ppb		0.6 ppb	<0.048 ppb	AW FARM	General Location - see other	Construction Activities	Nitrosamines	Mechanical Ventilation (Fixed)
8/31/2006	n-Nitrosopiperdine	100-75-4	8 Hr TWA	<0.003 ppb		8 ppb	<0.048 ppb	AW FARM	General Location - see other	Construction Activities	Nitrosamines	Mechanical Ventilation (Fixed)
8/31/2006	n-Nitrosopyrrolidine	930-55-2	8 Hr TWA	<0.003 ppb		4 ppb	<0.055 ppb	AW FARM	General Location - see other	Construction Activities	Nitrosamines	Mechanical Ventilation (Fixed)
8/31/2006	Formaldehyde	50-00-0	8 Hr TWA	0.0008 ppm	0.3	0.3 ppm	0.012 ppm	AW FARM	General Location - see other	Construction Activities	Formaldehyde	Mechanical Ventilation (Fixed)
8/31/2006	Nitrous Oxide	10024-97-2	8 Hr TWA	<0.309 ppm		50 ppm	<4.939 ppm	AW FARM	General Location - see other	Construction Activities	N2O	Mechanical Ventilation (Fixed)
8/31/2006	Mercury	7439-97-6	8 Hr TWA	<0.0001 mg/m3		0.025 mg/m3	<0.002 mg/m3	AW FARM	General Location - see other	Construction Activities	Hg-Elemental	Mechanical Ventilation (Fixed)
8/31/2006	Dimethylamine	124-40-3				5 ppm	<0.059 ppm	AW FARM	General Location - see other	Construction Activities	Dimethylamine/ethylamine/methylamine	Mechanical Ventilation (Fixed)
			8 Hr TWA	<0.004 ppm								

Survey Date	Agent	CAS	Limit Type	TWA/STEL/Excursion	% OEL	OEL	Air Conc	Farm	Specific Location	Work Activity	Required Analysis	Engineering Controls
8/31/2006	Ethylamine	75-04-7	8 Hr TWA	<0.007 ppm		5 ppm	<0.114 ppm	AW FARM	General Location - see other	Construction Activities	Dimethylamine/ethylamine/methylamine	Mechanical Ventilation (Fixed)
8/31/2006	Methylamine	74-89-5	8 Hr TWA	<0.006 ppm		5 ppm	<0.099 ppm	AW FARM	General Location - see other	Construction Activities	Dimethylamine/ethylamine/methylamine	Mechanical Ventilation (Fixed)
8/30/2006	n-Nitrosodibutylamine	924-16-3	8 Hr TWA	<0.003 ppb		4 ppb	<0.039 ppb	C FARM	C204	Transfer Activities	Nitrosamines	None
8/30/2006	n-Nitrosodiethylamine	55-18-5	8 Hr TWA	<0.005 ppb		0.1 ppb	<0.06 ppb	C FARM	C204	Transfer Activities	Nitrosamines	None
8/30/2006	N-Nitrosodimethylamine	62-75-9	8 Hr TWA	<0.007 ppb		0.3 ppb	<0.083 ppb	C FARM	C204	Transfer Activities	Nitrosamines	None
8/30/2006	n-Nitrosodipropylamine	621-64-7	8 Hr TWA	<0.004 ppb		1 ppb	<0.047 ppb	C FARM	C204	Transfer Activities	Nitrosamines	None
8/30/2006	N-Nitrosomethylethylamine	10595-95-6	8 Hr TWA	<0.006 ppb		0.3 ppb	<0.069 ppb	C FARM	C204	Transfer Activities	Nitrosamines	None
8/30/2006	n-Nitrosomorpholine	59-89-2	8 Hr TWA	<0.004 ppb		0.6 ppb	<0.053 ppb	C FARM	C204	Transfer Activities	Nitrosamines	None
8/30/2006	n-Nitrosopiperidine	100-75-4	8 Hr TWA	<0.004 ppb		8 ppb	<0.054 ppb	C FARM	C204	Transfer Activities	Nitrosamines	None
8/30/2006	n-Nitrosopyrrolidine	930-55-2	8 Hr TWA	<0.005 ppb		4 ppb	<0.061 ppb	C FARM	C204	Transfer Activities	Nitrosamines	None
8/30/2006	Ammonia	7664-41-7	8 Hr TWA	<0.01 ppm		25 ppm	<0.12 ppm	C FARM	C204	Transfer Activities	NH3	None
8/30/2006	Nitrous Oxide	10024-97-2	8 Hr TWA	0.154 ppm	0.3	50 ppm	1.852 ppm	C FARM	C204	Transfer Activities	N2O	None
8/30/2006	n-Nitrosodibutylamine	924-16-3	8 Hr TWA	<0.003 ppb		4 ppb	<0.013 ppb	C FARM	C108	Construction Activities	Nitrosamines	None
8/30/2006	n-Nitrosodiethylamine	55-18-5	8 Hr TWA	<0.005 ppb		0.1 ppb	<0.021 ppb	C FARM	C108	Construction Activities	Nitrosamines	None
8/30/2006	N-Nitrosodimethylamine	62-75-9	8 Hr TWA	<0.007 ppb		0.3 ppb	<0.029 ppb	C FARM	C108	Construction Activities	Nitrosamines	None
8/30/2006	n-Nitrosodipropylamine	621-64-7	8 Hr TWA	<0.004 ppb		1 ppb	<0.016 ppb	C FARM	C108	Construction Activities	Nitrosamines	None
8/30/2006	N-Nitrosomethylethylamine	10595-95-6	8 Hr TWA	<0.006 ppb		0.3 ppb	<0.024 ppb	C FARM	C108	Construction Activities	Nitrosamines	None
8/30/2006	n-Nitrosomorpholine	59-89-2	8 Hr TWA	<0.004 ppb		0.6 ppb	<0.018 ppb	C FARM	C108	Construction Activities	Nitrosamines	None
8/30/2006	n-Nitrosopiperidine	100-75-4	8 Hr TWA	<0.004 ppb		8 ppb	<0.019 ppb	C FARM	C108	Construction Activities	Nitrosamines	None
8/30/2006	n-Nitrosopyrrolidine	930-55-2	8 Hr TWA	<0.005 ppb		4 ppb	<0.021 ppb	C FARM	C108	Construction Activities	Nitrosamines	None
8/30/2006	Ammonia	7664-41-7	8 Hr TWA	<0.01 ppm		25 ppm	<0.043 ppm	C FARM	C108	Construction Activities	NH3	None
8/30/2006	Nitrous Oxide	10024-97-2	8 Hr TWA	0.154 ppm	0.3	50 ppm	0.644 ppm	C FARM	C108	Construction Activities	N2O	None
8/30/2006	n-Nitrosodibutylamine	924-16-3	8 Hr TWA	<0.003 ppb		4 ppb	<0.018 ppb	C FARM	C108	Construction Activities	Nitrosamines	None
8/30/2006	n-Nitrosodiethylamine	55-18-5	8 Hr TWA	<0.005 ppb		0.1 ppb	<0.028 ppb	C FARM	C108	Construction Activities	Nitrosamines	None
8/30/2006	N-Nitrosodimethylamine	62-75-9	8 Hr TWA	<0.007 ppb		0.3 ppb	<0.039 ppb	C FARM	C108	Construction Activities	Nitrosamines	None
8/30/2006	n-Nitrosodipropylamine	621-64-7	8 Hr TWA	<0.004 ppb		1 ppb	<0.022 ppb	C FARM	C108	Construction Activities	Nitrosamines	None
8/30/2006	N-Nitrosomethylethylamine	10595-95-6	8 Hr TWA	<0.006 ppb		0.3 ppb	<0.033 ppb	C FARM	C108	Construction Activities	Nitrosamines	None
8/30/2006	n-Nitrosomorpholine	59-89-2	8 Hr TWA	<0.004 ppb		0.6 ppb	<0.025 ppb	C FARM	C108	Construction Activities	Nitrosamines	None
8/30/2006	n-Nitrosopiperidine	100-75-4	8 Hr TWA	<0.004 ppb		8 ppb	<0.025 ppb	C FARM	C108	Construction Activities	Nitrosamines	None
8/30/2006	n-Nitrosopyrrolidine	930-55-2	8 Hr TWA	<0.005 ppb		4 ppb	<0.029 ppb	C FARM	C108	Construction Activities	Nitrosamines	None
8/30/2006	Ammonia	7664-41-7	8 Hr TWA	<0.01 ppm		25 ppm	<0.058 ppm	C FARM	C108	Construction Activities	NH3	None
8/30/2006	Nitrous Oxide	10024-97-2	8 Hr TWA	0.154 ppm	0.3	50 ppm	0.872 ppm	C FARM	C108	Construction Activities	N2O	None
8/30/2006	n-Nitrosodibutylamine	924-16-3	8 Hr TWA	<0.003 ppb		4 ppb	<0.015 ppb	C FARM	C108	Construction Activities	Nitrosamines	None
8/30/2006	n-Nitrosodiethylamine	55-18-5	8 Hr TWA	<0.005 ppb		0.1 ppb	<0.023 ppb	C FARM	C108	Construction Activities	Nitrosamines	None
8/30/2006	N-Nitrosodimethylamine	62-75-9	8 Hr TWA	<0.007 ppb		0.3 ppb	<0.031 ppb	C FARM	C108	Construction Activities	Nitrosamines	None
8/30/2006	n-Nitrosodipropylamine	621-64-7	8 Hr TWA	<0.004 ppb		1 ppb	<0.018 ppb	C FARM	C108	Construction Activities	Nitrosamines	None
8/30/2006	N-Nitrosomethylethylamine	10595-95-6	8 Hr TWA	<0.006 ppb		0.3 ppb	<0.026 ppb	C FARM	C108	Construction Activities	Nitrosamines	None
8/30/2006	n-Nitrosomorpholine	59-89-2	8 Hr TWA	<0.004 ppb		0.6 ppb	<0.02 ppb	C FARM	C108	Construction Activities	Nitrosamines	None
8/30/2006	n-Nitrosopiperidine	100-75-4	8 Hr TWA	<0.004 ppb		8 ppb	<0.02 ppb	C FARM	C108	Construction Activities	Nitrosamines	None
8/30/2006	n-Nitrosopyrrolidine	930-55-2	8 Hr TWA	<0.005 ppb		4 ppb	<0.023 ppb	C FARM	C108	Construction Activities	Nitrosamines	None
8/30/2006	Ammonia	7664-41-7	8 Hr TWA	<0.01 ppm		25 ppm	<0.046 ppm	C FARM	C108	Construction Activities	NH3	None
8/30/2006	Nitrous Oxide	10024-97-2	8 Hr TWA	<0.031 ppm		50 ppm	<0.141 ppm	C FARM	C108	Construction Activities	N2O	None
9/7/2006	n-Nitrosodibutylamine	924-16-3	8 Hr TWA	<0.003 ppb		4 ppb	<0.007 ppb	C FARM	C108	Construction Activities	Nitrosamines	None
9/7/2006	n-Nitrosodiethylamine	55-18-5	8 Hr TWA	<0.005 ppb		0.1 ppb	<0.01 ppb	C FARM	C108	Construction Activities	Nitrosamines	None
9/7/2006	N-Nitrosodimethylamine	62-75-9	8 Hr TWA	<0.007 ppb		0.3 ppb	<0.014 ppb	C FARM	C108	Construction Activities	Nitrosamines	None
9/7/2006	n-Nitrosodipropylamine	621-64-7	8 Hr TWA	<0.004 ppb		1 ppb	<0.008 ppb	C FARM	C108	Construction Activities	Nitrosamines	None
9/7/2006	N-Nitrosomethylethylamine	10595-95-6	8 Hr TWA	<0.006 ppb		0.3 ppb	<0.013 ppb	C FARM	C108	Construction Activities	Nitrosamines	None
9/7/2006	n-Nitrosomorpholine	59-89-2	8 Hr TWA	<0.004 ppb		0.6 ppb	<0.009 ppb	C FARM	C108	Construction Activities	Nitrosamines	None
9/7/2006	n-Nitrosopiperidine	100-75-4	8 Hr TWA	<0.004 ppb		8 ppb	<0.009 ppb	C FARM	C108	Construction Activities	Nitrosamines	None
9/7/2006	n-Nitrosopyrrolidine	930-55-2	8 Hr TWA	<0.005 ppb		4 ppb	<0.01 ppb	C FARM	C108	Construction Activities	Nitrosamines	None
9/7/2006	Ammonia	7664-41-7	8 Hr TWA	0.014 ppm	0.06	25 ppm	0.026 ppm	C FARM	C108	Construction Activities	NH3	None
9/7/2006	Mercury	7439-97-6	8 Hr TWA	<0.0001 mg/m3		0.025 mg/m3	<0.0003 mg/m3	C FARM	C108	Construction Activities	Hg-Elemental	None
9/7/2006	Nitrous Oxide	10024-97-2	8 Hr TWA	<0.309 ppm		50 ppm	<0.577 ppm	C FARM	C108	Construction Activities	N2O	None
9/6/2006	n-Nitrosodibutylamine	924-16-3	8 Hr TWA	<0.003 ppb		4 ppb	<0.011 ppb	C FARM	C108	Construction Activities	Nitrosamines	None
9/6/2006	n-Nitrosodiethylamine	55-18-5	8 Hr TWA	<0.005 ppb		0.1 ppb	<0.018 ppb	C FARM	C108	Construction Activities	Nitrosamines	None
9/6/2006	N-Nitrosodimethylamine	62-75-9	8 Hr TWA	<0.007 ppb		0.3 ppb	<0.024 ppb	C FARM	C108	Construction Activities	Nitrosamines	None
9/6/2006	n-Nitrosodipropylamine	621-64-7	8 Hr TWA	<0.004 ppb		1 ppb	<0.014 ppb	C FARM	C108	Construction Activities	Nitrosamines	None
9/6/2006	N-Nitrosomethylethylamine	10595-95-6	8 Hr TWA	<0.006 ppb		0.3 ppb	<0.023 ppb	C FARM	C108	Construction Activities	Nitrosamines	None
9/6/2006	n-Nitrosomorpholine	59-89-2	8 Hr TWA	<0.004 ppb		0.6 ppb	<0.016 ppb	C FARM	C108	Construction Activities	Nitrosamines	None
9/6/2006	n-Nitrosopiperidine	100-75-4	8 Hr TWA	<0.004 ppb		8 ppb	<0.016 ppb	C FARM	C108	Construction Activities	Nitrosamines	None
9/6/2006	n-Nitrosopyrrolidine	930-55-2	8 Hr TWA	<0.005 ppb		4 ppb	<0.018 ppb	C FARM	C108	Construction Activities	Nitrosamines	None

Survey Date	Agent	CAS	Limit Type	TWA/STEL/Excur	% OEL	OEL	Air Conc	Farm	Specific Location	Work Activity	Required Analysis	Engineering Controls
9/6/2006	Ammonia	7664-41-7	8 Hr TWA	0.011 ppm	0.04	25 ppm	0.039 ppm	C FARM	C108	Construction Activities	NH3	None
9/6/2006	Mercury	7439-97-6	8 Hr TWA	<0.0001 mg/m3		0.025 mg/m3	<0.0005 mg/m3	C FARM	C108	Construction Activities	Hg-Elemental	None
9/6/2006	Nitrous Oxide	10024-97-2	8 Hr TWA	0.952 ppm	1.9	50 ppm	3.386 ppm	C FARM	C108	Construction Activities	N2O	None
9/6/2006	n-Nitrosodibutylamine	924-16-3	8 Hr TWA	<0.003 ppb		4 ppb	<0.013 ppb	C FARM	C108	Construction Activities	Nitrosamines	None
9/6/2006	n-Nitrosodiethylamine	55-18-5	8 Hr TWA	<0.005 ppb		0.1 ppb	<0.02 ppb	C FARM	C108	Construction Activities	Nitrosamines	None
9/6/2006	N-Nitrosodimethylamine	62-75-9	8 Hr TWA	<0.007 ppb		0.3 ppb	<0.028 ppb	C FARM	C108	Construction Activities	Nitrosamines	None
9/6/2006	n-Nitrosodipropylamine	621-64-7	8 Hr TWA	<0.004 ppb		1 ppb	<0.016 ppb	C FARM	C108	Construction Activities	Nitrosamines	None
9/6/2006	N-Nitrosomethylethylamine	10595-95-6	8 Hr TWA	<0.006 ppb		0.3 ppb	<0.025 ppb	C FARM	C108	Construction Activities	Nitrosamines	None
9/6/2006	n-Nitrosomorpholine	59-89-2	8 Hr TWA	<0.004 ppb		0.6 ppb	<0.018 ppb	C FARM	C108	Construction Activities	Nitrosamines	None
9/6/2006	n-Nitrosopiperidine	100-75-4	8 Hr TWA	<0.004 ppb		8 ppb	<0.018 ppb	C FARM	C108	Construction Activities	Nitrosamines	None
9/6/2006	n-Nitrosopyrrolidine	930-55-2	8 Hr TWA	<0.005 ppb		4 ppb	<0.02 ppb	C FARM	C108	Construction Activities	Nitrosamines	None
9/6/2006	Ammonia	7664-41-7	8 Hr TWA	<0.01 ppm		25 ppm	<0.039 ppm	C FARM	C108	Construction Activities	NH3	None
9/6/2006	Mercury	7439-97-6	8 Hr TWA	<0.0001 mg/m3		0.025 mg/m3	<0.0006 mg/m3	C FARM	C108	Construction Activities	Hg-Elemental	None
9/6/2006	Nitrous Oxide	10024-97-2	8 Hr TWA	0.597 ppm	1.2	50 ppm	2.389 ppm	C FARM	C108	Construction Activities	N2O	None
9/6/2006	Ammonia	7664-41-7	8 Hr TWA	<0.01 ppm		25 ppm	<0.044 ppm	C FARM	C108	Construction Activities	NH3	None
9/6/2006	n-Nitrosodibutylamine	924-16-3	8 Hr TWA	<0.003 ppb		4 ppb	<0.014 ppb	C FARM	C108	Construction Activities	Nitrosamines	None
9/6/2006	n-Nitrosodiethylamine	55-18-5	8 Hr TWA	<0.005 ppb		0.1 ppb	<0.022 ppb	C FARM	C108	Construction Activities	Nitrosamines	None
9/6/2006	N-Nitrosodimethylamine	62-75-9	8 Hr TWA	<0.007 ppb		0.3 ppb	<0.03 ppb	C FARM	C108	Construction Activities	Nitrosamines	None
9/6/2006	n-Nitrosodipropylamine	621-64-7	8 Hr TWA	<0.004 ppb		1 ppb	<0.017 ppb	C FARM	C108	Construction Activities	Nitrosamines	None
9/6/2006	N-Nitrosomethylethylamine	10595-95-6	8 Hr TWA	<0.006 ppb		0.3 ppb	<0.028 ppb	C FARM	C108	Construction Activities	Nitrosamines	None
9/6/2006	n-Nitrosomorpholine	59-89-2	8 Hr TWA	<0.004 ppb		0.6 ppb	<0.019 ppb	C FARM	C108	Construction Activities	Nitrosamines	None
9/6/2006	n-Nitrosopiperidine	100-75-4	8 Hr TWA	<0.004 ppb		8 ppb	<0.019 ppb	C FARM	C108	Construction Activities	Nitrosamines	None
9/6/2006	n-Nitrosopyrrolidine	930-55-2	8 Hr TWA	<0.005 ppb		4 ppb	<0.022 ppb	C FARM	C108	Construction Activities	Nitrosamines	None
9/6/2006	Mercury	7439-97-6	8 Hr TWA	<0.0001 mg/m3		0.025 mg/m3	<0.0006 mg/m3	C FARM	C108	Construction Activities	Hg-Elemental	None
9/6/2006	Nitrous Oxide	10024-97-2	8 Hr TWA	0.891 ppm	1.8	50 ppm	3.886 ppm	C FARM	C108	Construction Activities	N2O	None
9/29/2006	Ammonia	7664-41-7	8 Hr TWA	0.029 ppm	0.1	25 ppm	0.126 ppm	S FARM	S102	Maintenance Activities	NH3	
9/29/2006	n-Nitrosodibutylamine	924-16-3	8 Hr TWA	<0.003 ppb		4 ppb	<0.014 ppb	S FARM	S102	Maintenance Activities	Nitrosamines	
9/29/2006	n-Nitrosodiethylamine	55-18-5	8 Hr TWA	<0.005 ppb		0.1 ppb	<0.024 ppb	S FARM	S102	Maintenance Activities	Nitrosamines	
9/29/2006	N-Nitrosodimethylamine	62-75-9	8 Hr TWA	<0.007 ppb		0.3 ppb	<0.03 ppb	S FARM	S102	Maintenance Activities	Nitrosamines	
9/29/2006	n-Nitrosodipropylamine	621-64-7	8 Hr TWA	<0.004 ppb		1 ppb	<0.017 ppb	S FARM	S102	Maintenance Activities	Nitrosamines	
9/29/2006	N-Nitrosomethylethylamine	10595-95-6	8 Hr TWA	<0.006 ppb		0.3 ppb	<0.025 ppb	S FARM	S102	Maintenance Activities	Nitrosamines	
9/29/2006	n-Nitrosomorpholine	59-89-2	8 Hr TWA	<0.004 ppb		0.6 ppb	<0.019 ppb	S FARM	S102	Maintenance Activities	Nitrosamines	
9/29/2006	n-Nitrosopiperidine	100-75-4	8 Hr TWA	<0.004 ppb		8 ppb	<0.019 ppb	S FARM	S102	Maintenance Activities	Nitrosamines	
9/29/2006	n-Nitrosopyrrolidine	930-55-2	8 Hr TWA	<0.005 ppb		4 ppb	<0.022 ppb	S FARM	S102	Maintenance Activities	Nitrosamines	
9/29/2006	Mercury	7439-97-6	8 Hr TWA	<0.0002 mg/m3		0.025 mg/m3	<0.0009 mg/m3	S FARM	S102	Maintenance Activities	Hg-Elemental	
9/29/2006	Formaldehyde	50-00-0	8 Hr TWA	0.004 ppm	1.3	0.3 ppm	0.016 ppm	S FARM	S102	Maintenance Activities	Formaldehyde	
9/29/2006	Nitrous Oxide	10024-97-2	8 Hr TWA	2.377 ppm	4.8	50 ppm	10.373 ppm	S FARM	S102	Maintenance Activities	N2O	
9/12/2006	Ammonia	7664-41-7	8 Hr TWA	<0.01 ppm		25 ppm	<0.035 ppm	C FARM	C103	Grab Sampling	NH3	Glove Bag
9/12/2006	n-Nitrosodibutylamine	924-16-3	8 Hr TWA	<0.003 ppb		4 ppb	<0.011 ppb	C FARM	C103	Grab Sampling	Nitrosamines	Glove Bag
9/12/2006	n-Nitrosodiethylamine	55-18-5	8 Hr TWA	<0.005 ppb		0.1 ppb	<0.017 ppb	C FARM	C103	Grab Sampling	Nitrosamines	Glove Bag
9/12/2006	N-Nitrosodimethylamine	62-75-9	8 Hr TWA	<0.007 ppb		0.3 ppb	<0.024 ppb	C FARM	C103	Grab Sampling	Nitrosamines	Glove Bag
9/12/2006	n-Nitrosodipropylamine	621-64-7	8 Hr TWA	<0.004 ppb		1 ppb	<0.013 ppb	C FARM	C103	Grab Sampling	Nitrosamines	Glove Bag
9/12/2006	N-Nitrosomethylethylamine	10595-95-6	8 Hr TWA	<0.006 ppb		0.3 ppb	<0.022 ppb	C FARM	C103	Grab Sampling	Nitrosamines	Glove Bag
9/12/2006	n-Nitrosomorpholine	59-89-2	8 Hr TWA	<0.004 ppb		0.6 ppb	<0.015 ppb	C FARM	C103	Grab Sampling	Nitrosamines	Glove Bag
9/12/2006	n-Nitrosopiperidine	100-75-4	8 Hr TWA	<0.004 ppb		8 ppb	<0.015 ppb	C FARM	C103	Grab Sampling	Nitrosamines	Glove Bag
9/12/2006	n-Nitrosopyrrolidine	930-55-2	8 Hr TWA	<0.005 ppb		4 ppb	<0.017 ppb	C FARM	C103	Grab Sampling	Nitrosamines	Glove Bag
9/12/2006	Mercury	7439-97-6	8 Hr TWA	<0.0001 mg/m3		0.025 mg/m3	<0.0005 mg/m3	C FARM	C103	Grab Sampling	Hg-Elemental	Glove Bag
9/12/2006	Nitrous Oxide	10024-97-2	8 Hr TWA	1.486 ppm	3	50 ppm	5.096 ppm	C FARM	C103	Grab Sampling	N2O	Glove Bag
9/12/2006	Ammonia	7664-41-7	8 Hr TWA	0.087 ppm	0.3	25 ppm	0.199 ppm	C FARM	C108	Construction Activities	NH3	None
9/12/2006	Mercury	7439-97-6	8 Hr TWA	<0.0001 mg/m3		0.025 mg/m3	<0.0003 mg/m3	C FARM	C108	Construction Activities	Hg-Elemental	None
9/12/2006	Nitrous Oxide	10024-97-2	8 Hr TWA	0.622 ppm	1.2	50 ppm	1.422 ppm	C FARM	C108	Construction Activities	N2O	None
9/7/2006	Ammonia	7664-41-7	8 Hr TWA	0.022 ppm	0.09	25 ppm	0.052 ppm	C FARM	C108	Construction Activities	NH3	None
9/7/2006	n-Nitrosodibutylamine	924-16-3	8 Hr TWA	<0.003 ppb		4 ppb	<0.008 ppb	C FARM	C108	Construction Activities	Nitrosamines	None
9/7/2006	n-Nitrosodiethylamine	55-18-5	8 Hr TWA	<0.005 ppb		0.1 ppb	<0.012 ppb	C FARM	C108	Construction Activities	Nitrosamines	None
9/7/2006	N-Nitrosodimethylamine	62-75-9	8 Hr TWA	<0.007 ppb		0.3 ppb	<0.016 ppb	C FARM	C108	Construction Activities	Nitrosamines	None
9/7/2006	n-Nitrosodipropylamine	621-64-7	8 Hr TWA	<0.004 ppb		1 ppb	<0.009 ppb	C FARM	C108	Construction Activities	Nitrosamines	None
9/7/2006	N-Nitrosomethylethylamine	10595-95-6	8 Hr TWA	<0.006 ppb		0.3 ppb	<0.015 ppb	C FARM	C108	Construction Activities	Nitrosamines	None
9/7/2006	n-Nitrosomorpholine	59-89-2	8 Hr TWA	<0.004 ppb		0.6 ppb	<0.01 ppb	C FARM	C108	Construction Activities	Nitrosamines	None
9/7/2006	n-Nitrosopiperidine	100-75-4	8 Hr TWA	<0.004 ppb		8 ppb	<0.01 ppb	C FARM	C108	Construction Activities	Nitrosamines	None
9/7/2006	n-Nitrosopyrrolidine	930-55-2	8 Hr TWA	<0.005 ppb		4 ppb	<0.012 ppb	C FARM	C108	Construction Activities	Nitrosamines	None
9/7/2006	Mercury	7439-97-6	8 Hr TWA	<0.0001 mg/m3		0.025 mg/m3	<0.0003 mg/m3	C FARM	C108	Construction Activities	Hg-Elemental	None
9/7/2006	Nitrous Oxide	10024-97-2	8 Hr TWA	<0.309 ppm		50 ppm	<0.719 ppm	C FARM	C108	Construction Activities	N2O	None
9/19/2006	Ammonia	7664-41-7	10 Hr TWA	<0.008 ppm		25 ppm	<0.019 ppm	C FARM	C108	Construction Activities	NH3	None
9/19/2006	Mercury	7439-97-6	10 Hr TWA	<0.0001 mg/m3		0.025 mg/m3	<0.0003 mg/m3	C FARM	C108	Construction Activities	Hg-Elemental	None
9/19/2006	Nitrous Oxide	10024-97-2	10 Hr TWA	0.401 ppm	0.8	50 ppm	0.944 ppm	C FARM	C108	Construction Activities	N2O	None

Survey Date	Agent	CAS	Limit Type	TWA/STEL/Excursion	% OEL	OEL	Air Conc	Farm	Specific Location	Work Activity	Required Analysis	Engineering Controls
9/18/2006	Ammonia	7664-41-7	8 Hr TWA	<0.01 ppm		25 ppm	<0.065 ppm	C FARM	C103	Grab Sampling	NH3	Glove Bag
9/18/2006	n-Nitrosodibutylamine	924-16-3	8 Hr TWA	<0.003 ppb		4 ppb	<0.022 ppb	C FARM	C103	Grab Sampling	Nitrosamines	Glove Bag
9/18/2006	n-Nitrosodiethylamine	55-18-5	8 Hr TWA	<0.005 ppb		0.1 ppb	<0.033 ppb	C FARM	C103	Grab Sampling	Nitrosamines	Glove Bag
9/18/2006	N-Nitrosodimethylamine	62-75-9	8 Hr TWA	<0.007 ppb		0.3 ppb	<0.046 ppb	C FARM	C103	Grab Sampling	Nitrosamines	Glove Bag
9/18/2006	n-Nitrosodipropylamine	621-64-7	8 Hr TWA	<0.004 ppb		1 ppb	<0.026 ppb	C FARM	C103	Grab Sampling	Nitrosamines	Glove Bag
9/18/2006	N-Nitrosomethylethylamine	10595-95-6	8 Hr TWA	<0.006 ppb		0.3 ppb	<0.039 ppb	C FARM	C103	Grab Sampling	Nitrosamines	Glove Bag
9/18/2006	n-Nitrosomorpholine	59-89-2	8 Hr TWA	<0.004 ppb		0.6 ppb	<0.029 ppb	C FARM	C103	Grab Sampling	Nitrosamines	Glove Bag
9/18/2006	n-Nitrosopiperidine	100-75-4	8 Hr TWA	<0.004 ppb		8 ppb	<0.03 ppb	C FARM	C103	Grab Sampling	Nitrosamines	Glove Bag
9/18/2006	n-Nitrosopyrrolidine	930-55-2	8 Hr TWA	<0.005 ppb		4 ppb	<0.034 ppb	C FARM	C103	Grab Sampling	Nitrosamines	Glove Bag
9/18/2006	Mercury	7439-97-6	8 Hr TWA	<0.0001 mg/m3		0.025 mg/m3	<0.0009 mg/m3	C FARM	C103	Grab Sampling	Hg-Elemental	Glove Bag
9/18/2006	Nitrous Oxide	10024-97-2	8 Hr TWA	0.912 ppm	1.8	50 ppm	6.082 ppm	C FARM	C103	Grab Sampling	N2O	Glove Bag
9/12/2006	Ammonia	7664-41-7	8 Hr TWA	<0.01 ppm		25 ppm	<0.034 ppm	C FARM	C103	Grab Sampling	NH3	Glove Bag
9/12/2006	n-Nitrosodibutylamine	924-16-3	8 Hr TWA	<0.003 ppb		4 ppb	<0.011 ppb	C FARM	C103	Grab Sampling	Nitrosamines	Glove Bag
9/12/2006	n-Nitrosodiethylamine	55-18-5	8 Hr TWA	<0.005 ppb		0.1 ppb	<0.017 ppb	C FARM	C103	Grab Sampling	Nitrosamines	Glove Bag
9/12/2006	N-Nitrosodimethylamine	62-75-9	8 Hr TWA	<0.007 ppb		0.3 ppb	<0.024 ppb	C FARM	C103	Grab Sampling	Nitrosamines	Glove Bag
9/12/2006	n-Nitrosodipropylamine	621-64-7	8 Hr TWA	<0.004 ppb		1 ppb	<0.013 ppb	C FARM	C103	Grab Sampling	Nitrosamines	Glove Bag
9/12/2006	N-Nitrosomethylethylamine	10595-95-6	8 Hr TWA	<0.006 ppb		0.3 ppb	<0.022 ppb	C FARM	C103	Grab Sampling	Nitrosamines	Glove Bag
9/12/2006	n-Nitrosomorpholine	59-89-2	8 Hr TWA	<0.004 ppb		0.6 ppb	<0.015 ppb	C FARM	C103	Grab Sampling	Nitrosamines	Glove Bag
9/12/2006	n-Nitrosopiperidine	100-75-4	8 Hr TWA	<0.004 ppb		8 ppb	<0.015 ppb	C FARM	C103	Grab Sampling	Nitrosamines	Glove Bag
9/12/2006	n-Nitrosopyrrolidine	930-55-2	8 Hr TWA	<0.005 ppb		4 ppb	<0.017 ppb	C FARM	C103	Grab Sampling	Nitrosamines	Glove Bag
9/12/2006	Mercury	7439-97-6	8 Hr TWA	<0.0001 mg/m3		0.025 mg/m3	<0.0005 mg/m3	C FARM	C103	Grab Sampling	Hg-Elemental	Glove Bag
9/12/2006	Nitrous Oxide	10024-97-2	8 Hr TWA	0.56 ppm	1.1	50 ppm	1.921 ppm	C FARM	C103	Grab Sampling	N2O	Glove Bag
9/12/2006	Ammonia	7664-41-7	8 Hr TWA	0.015 ppm	0.06	25 ppm	0.033 ppm	C FARM	C108		NH3	None
9/12/2006	n-Nitrosodibutylamine	924-16-3	8 Hr TWA	<0.003 ppb		4 ppb	<0.007 ppb	C FARM	C108		Nitrosamines	None
9/12/2006	n-Nitrosodiethylamine	55-18-5	8 Hr TWA	<0.005 ppb		0.1 ppb	<0.011 ppb	C FARM	C108		Nitrosamines	None
9/12/2006	N-Nitrosodimethylamine	62-75-9	8 Hr TWA	<0.007 ppb		0.3 ppb	<0.015 ppb	C FARM	C108		Nitrosamines	None
9/12/2006	n-Nitrosodipropylamine	621-64-7	8 Hr TWA	<0.004 ppb		1 ppb	<0.008 ppb	C FARM	C108		Nitrosamines	None
9/12/2006	N-Nitrosomethylethylamine	10595-95-6	8 Hr TWA	<0.006 ppb		0.3 ppb	<0.014 ppb	C FARM	C108		Nitrosamines	None
9/12/2006	n-Nitrosomorpholine	59-89-2	8 Hr TWA	<0.004 ppb		0.6 ppb	<0.009 ppb	C FARM	C108		Nitrosamines	None
9/12/2006	n-Nitrosopiperidine	100-75-4	8 Hr TWA	<0.005 ppb		8 ppb	<0.01 ppb	C FARM	C108		Nitrosamines	None
9/12/2006	n-Nitrosopyrrolidine	930-55-2	8 Hr TWA	<0.005 ppb		4 ppb	<0.011 ppb	C FARM	C108		Nitrosamines	None
9/12/2006	Mercury	7439-97-6	8 Hr TWA	<0.0001 mg/m3		0.025 mg/m3	<0.0003 mg/m3	C FARM	C108		Hg-Elemental	None
9/12/2006	Nitrous Oxide	10024-97-2	8 Hr TWA	0.537 ppm	1.1	50 ppm	1.146 ppm	C FARM	C108		N2O	None
9/12/2006	Ammonia	7664-41-7	8 Hr TWA	<=0.011 ppm		25 ppm	<=0.025 ppm	C FARM	C108	Construction Activities	NH3	None
9/12/2006	Mercury	7439-97-6	8 Hr TWA	<0.0001 mg/m3		0.025 mg/m3	<0.0004 mg/m3	C FARM	C108	Construction Activities	Hg-Elemental	None
9/12/2006	Nitrous Oxide	10024-97-2	8 Hr TWA	0.537 ppm	1.1	50 ppm	1.289 ppm	C FARM	C108	Construction Activities	N2O	None
9/19/2006	Ammonia	7664-41-7	8 Hr TWA	0.014 ppm	0.06	25 ppm	0.033 ppm	C FARM	C108	Construction Activities	NH3	None
9/19/2006	n-Nitrosodibutylamine	924-16-3	8 Hr TWA	<0.003 ppb		4 ppb	<0.008 ppb	C FARM	C108	Construction Activities	Nitrosamines	None
9/19/2006	n-Nitrosodiethylamine	55-18-5	8 Hr TWA	<0.005 ppb		0.1 ppb	<0.012 ppb	C FARM	C108	Construction Activities	Nitrosamines	None
9/19/2006	N-Nitrosodimethylamine	62-75-9	8 Hr TWA	<0.007 ppb		0.3 ppb	<0.016 ppb	C FARM	C108	Construction Activities	Nitrosamines	None
9/19/2006	n-Nitrosodipropylamine	621-64-7	8 Hr TWA	<0.004 ppb		1 ppb	<0.009 ppb	C FARM	C108	Construction Activities	Nitrosamines	None
9/19/2006	N-Nitrosomethylethylamine	10595-95-6	8 Hr TWA	<0.006 ppb		0.3 ppb	<0.014 ppb	C FARM	C108	Construction Activities	Nitrosamines	None
9/19/2006	n-Nitrosomorpholine	59-89-2	8 Hr TWA	<0.004 ppb		0.6 ppb	<0.01 ppb	C FARM	C108	Construction Activities	Nitrosamines	None
9/19/2006	n-Nitrosopiperidine	100-75-4	8 Hr TWA	<0.004 ppb		8 ppb	<0.01 ppb	C FARM	C108	Construction Activities	Nitrosamines	None
9/19/2006	n-Nitrosopyrrolidine	930-55-2	8 Hr TWA	<0.005 ppb		4 ppb	<0.012 ppb	C FARM	C108	Construction Activities	Nitrosamines	None
9/19/2006	Mercury	7439-97-6	8 Hr TWA	<0.0001 mg/m3		0.025 mg/m3	<0.0003 mg/m3	C FARM	C108	Construction Activities	Hg-Elemental	None
9/19/2006	Nitrous Oxide	10024-97-2	8 Hr TWA	<0.309 ppm		50 ppm	<0.723 ppm	C FARM	C108	Construction Activities	N2O	None
9/18/2006	Ammonia	7664-41-7	8 Hr TWA	0.014 ppm	0.05	25 ppm	0.023 ppm	C FARM	C108	Assist and Overview work, Construction Activities	NH3	None
9/18/2006	n-Nitrosodibutylamine	924-16-3	8 Hr TWA	<0.003 ppb		4 ppb	<0.005 ppb	C FARM	C108	Assist and Overview work, Construction Activities	Nitrosamines	None
9/18/2006	n-Nitrosodiethylamine	55-18-5	8 Hr TWA	<0.005 ppb		0.1 ppb	<0.009 ppb	C FARM	C108	Assist and Overview work, Construction Activities	Nitrosamines	None
9/18/2006	N-Nitrosodimethylamine	62-75-9	8 Hr TWA	<0.007 ppb		0.3 ppb	<0.012 ppb	C FARM	C108	Assist and Overview work, Construction Activities	Nitrosamines	None
9/18/2006	n-Nitrosodipropylamine	621-64-7	8 Hr TWA	<0.004 ppb		1 ppb	<0.007 ppb	C FARM	C108	Assist and Overview work, Construction Activities	Nitrosamines	None
9/18/2006	N-Nitrosomethylethylamine	10595-95-6	8 Hr TWA	<0.006 ppb		0.3 ppb	<0.01 ppb	C FARM	C108	Assist and Overview work, Construction Activities	Nitrosamines	None
9/18/2006	n-Nitrosomorpholine	59-89-2	8 Hr TWA	<0.004 ppb		0.6 ppb	<0.007 ppb	C FARM	C108	Assist and Overview work, Construction Activities	Nitrosamines	None

Survey Date	Agent	CAS	Limit Type	TWA/STEL/Excurs	% OEL	OEL	Air Conc	Farm	Specific Location	Work Activity	Required Analysis	Engineering Controls
9/18/2006	n-Nitrosopiperdine	100-75-4	8 Hr TWA	<0.004 ppb		8 ppb	<0.008 ppb	C FARM	C108	Assist and Overview work, Construction Activities	Nitrosamines	None
9/18/2006	n-Nitrosopyrrolidine	930-55-2	8 Hr TWA	<0.005 ppb		4 ppb	<0.009 ppb	C FARM	C108	Assist and Overview work, Construction Activities	Nitrosamines	None
9/18/2006	Mercury	7439-97-6	8 Hr TWA	<0.0001 mg/m3		0.025 mg/m3	<0.0002 mg/m3	C FARM	C108	Assist and Overview work, Construction Activities	Hg-Elemental	None
9/18/2006	Nitrous Oxide	10024-97-2	8 Hr TWA	<0.309 ppm		50 ppm	<0.525 ppm	C FARM	C108	Assist and Overview work, Construction Activities	N2O	None
9/19/2006	Ammonia	7664-41-7	8 Hr TWA	<0.01 ppm		25 ppm	<0.04 ppm	C FARM	C108	Construction Activities	NH3	None
9/19/2006	n-Nitrosodibutylamine	924-16-3	8 Hr TWA	<0.003 ppb		4 ppb	<0.013 ppb	C FARM	C108	Construction Activities	Nitrosamines	None
9/19/2006	n-Nitrosodiethylamine	55-18-5	8 Hr TWA	<0.005 ppb		0.1 ppb	<0.02 ppb	C FARM	C108	Construction Activities	Nitrosamines	None
9/19/2006	N-Nitrosodimethylamine	62-75-9	8 Hr TWA	<0.007 ppb		0.3 ppb	<0.028 ppb	C FARM	C108	Construction Activities	Nitrosamines	None
9/19/2006	n-Nitrosodipropylamine	621-64-7	8 Hr TWA	<0.004 ppb		1 ppb	<0.016 ppb	C FARM	C108	Construction Activities	Nitrosamines	None
9/19/2006	N-Nitrosomethylethylamine	10595-95-6	8 Hr TWA	<0.006 ppb		0.3 ppb	<0.023 ppb	C FARM	C108	Construction Activities	Nitrosamines	None
9/19/2006	n-Nitrosomorpholine	59-89-2	8 Hr TWA	<0.004 ppb		0.6 ppb	<0.018 ppb	C FARM	C108	Construction Activities	Nitrosamines	None
9/19/2006	n-Nitrosopiperdine	100-75-4	8 Hr TWA	<0.004 ppb		8 ppb	<0.018 ppb	C FARM	C108	Construction Activities	Nitrosamines	None
9/19/2006	n-Nitrosopyrrolidine	930-55-2	8 Hr TWA	<0.005 ppb		4 ppb	<0.02 ppb	C FARM	C108	Construction Activities	Nitrosamines	None
9/19/2006	Mercury	7439-97-6	8 Hr TWA	<0.0001 mg/m3		0.025 mg/m3	<0.0006 mg/m3	C FARM	C108	Construction Activities	Hg-Elemental	None
9/19/2006	Nitrous Oxide	10024-97-2	8 Hr TWA	0.377 ppm	0.8	50 ppm	1.507 ppm	C FARM	C108	Construction Activities	N2O	None
9/18/2006	n-Nitrosodibutylamine	924-16-3	8 Hr TWA	<0.003 ppb		4 ppb	<0.019 ppb	C FARM	C103	Grab Sampling	Nitrosamines	Glove Bag
9/18/2006	n-Nitrosodiethylamine	55-18-5	8 Hr TWA	<0.005 ppb		0.1 ppb	<0.03 ppb	C FARM	C103	Grab Sampling	Nitrosamines	Glove Bag
9/18/2006	N-Nitrosodimethylamine	62-75-9	8 Hr TWA	<0.007 ppb		0.3 ppb	<0.041 ppb	C FARM	C103	Grab Sampling	Nitrosamines	Glove Bag
9/18/2006	n-Nitrosodipropylamine	621-64-7	8 Hr TWA	<0.004 ppb		1 ppb	<0.023 ppb	C FARM	C103	Grab Sampling	Nitrosamines	Glove Bag
9/18/2006	N-Nitrosomethylethylamine	10595-95-6	8 Hr TWA	<0.006 ppb		0.3 ppb	<0.034 ppb	C FARM	C103	Grab Sampling	Nitrosamines	Glove Bag
9/18/2006	n-Nitrosomorpholine	59-89-2	8 Hr TWA	<0.004 ppb		0.6 ppb	<0.026 ppb	C FARM	C103	Grab Sampling	Nitrosamines	Glove Bag
9/18/2006	n-Nitrosopiperdine	100-75-4	8 Hr TWA	<0.004 ppb		8 ppb	<0.026 ppb	C FARM	C103	Grab Sampling	Nitrosamines	Glove Bag
9/18/2006	n-Nitrosopyrrolidine	930-55-2	8 Hr TWA	<0.005 ppb		4 ppb	<0.03 ppb	C FARM	C103	Grab Sampling	Nitrosamines	Glove Bag
9/18/2006	Ammonia	7664-41-7	8 Hr TWA	<0.01 ppm		25 ppm	<0.06 ppm	C FARM	C103	Grab Sampling	NH3	Glove Bag
9/18/2006	Mercury	7439-97-6	8 Hr TWA	<0.0001 mg/m3		0.025 mg/m3	<0.0008 mg/m3	C FARM	C103	Grab Sampling	Hg-Elemental	Glove Bag
9/18/2006	Nitrous Oxide	10024-97-2	8 Hr TWA	<0.309 ppm		50 ppm	<1.829 ppm	C FARM	C103	Grab Sampling	N2O	Glove Bag
9/18/2006	n-Nitrosodibutylamine	924-16-3	8 Hr TWA	<0.003 ppb		4 ppb	<0.005 ppb	C FARM	C108	Construction Activities	Nitrosamines	None
9/18/2006	n-Nitrosodiethylamine	55-18-5	8 Hr TWA	<0.005 ppb		0.1 ppb	<0.008 ppb	C FARM	C108	Construction Activities	Nitrosamines	None
9/18/2006	N-Nitrosodimethylamine	62-75-9	8 Hr TWA	<0.007 ppb		0.3 ppb	<0.011 ppb	C FARM	C108	Construction Activities	Nitrosamines	None
9/18/2006	n-Nitrosodipropylamine	621-64-7	8 Hr TWA	<0.004 ppb		1 ppb	<0.006 ppb	C FARM	C108	Construction Activities	Nitrosamines	None
9/18/2006	N-Nitrosomethylethylamine	10595-95-6	8 Hr TWA	<0.006 ppb		0.3 ppb	<0.009 ppb	C FARM	C108	Construction Activities	Nitrosamines	None
9/18/2006	n-Nitrosomorpholine	59-89-2	8 Hr TWA	<0.004 ppb		0.6 ppb	<0.007 ppb	C FARM	C108	Construction Activities	Nitrosamines	None
9/18/2006	n-Nitrosopiperdine	100-75-4	8 Hr TWA	<0.004 ppb		8 ppb	<0.007 ppb	C FARM	C108	Construction Activities	Nitrosamines	None
9/18/2006	n-Nitrosopyrrolidine	930-55-2	8 Hr TWA	<0.005 ppb		4 ppb	<0.008 ppb	C FARM	C108	Construction Activities	Nitrosamines	None
9/18/2006	Ammonia	7664-41-7	8 Hr TWA	0.038 ppm	0.2	25 ppm	0.061 ppm	C FARM	C108	Construction Activities	NH3	None
9/18/2006	Mercury	7439-97-6	8 Hr TWA	<0.0001 mg/m3		0.025 mg/m3	<0.0002 mg/m3	C FARM	C108	Construction Activities	Hg-Elemental	None
9/18/2006	Nitrous Oxide	10024-97-2	8 Hr TWA	<0.309 ppm		50 ppm	<0.489 ppm	C FARM	C108	Construction Activities	N2O	None
9/20/2006	Nitrous Oxide	10024-97-2	8 Hr TWA	<0.309 ppm		50 ppm	<0.504 ppm	AP FARM	CAM Cabinet	HPT Routines	N2O	Mechanical Ventilation (Fixed)
9/20/2006	n-Nitrosodibutylamine	924-16-3	8 Hr TWA	<0.003 ppb		4 ppb	<0.005 ppb	AP FARM	CAM Cabinet	HPT Routines	Nitrosamines	Mechanical Ventilation (Fixed)
9/20/2006	n-Nitrosodiethylamine	55-18-5	8 Hr TWA	<0.005 ppb		0.1 ppb	<0.008 ppb	AP FARM	CAM Cabinet	HPT Routines	Nitrosamines	Mechanical Ventilation (Fixed)
9/20/2006	N-Nitrosodimethylamine	62-75-9	8 Hr TWA	<0.007 ppb		0.3 ppb	<0.011 ppb	AP FARM	CAM Cabinet	HPT Routines	Nitrosamines	Mechanical Ventilation (Fixed)
9/20/2006	n-Nitrosodipropylamine	621-64-7	8 Hr TWA	<0.004 ppb		1 ppb	<0.006 ppb	AP FARM	CAM Cabinet	HPT Routines	Nitrosamines	Mechanical Ventilation (Fixed)
9/20/2006	N-Nitrosomethylethylamine	10595-95-6	8 Hr TWA	<0.006 ppb		0.3 ppb	<0.009 ppb	AP FARM	CAM Cabinet	HPT Routines	Nitrosamines	Mechanical Ventilation (Fixed)
9/20/2006	n-Nitrosomorpholine	59-89-2	8 Hr TWA	<0.004 ppb		0.6 ppb	<0.007 ppb	AP FARM	CAM Cabinet	HPT Routines	Nitrosamines	Mechanical Ventilation (Fixed)
9/20/2006	n-Nitrosopiperdine	100-75-4	8 Hr TWA	<0.004 ppb		8 ppb	<0.007 ppb	AP FARM	CAM Cabinet	HPT Routines	Nitrosamines	Mechanical Ventilation (Fixed)
9/20/2006	n-Nitrosopyrrolidine	930-55-2	8 Hr TWA	<0.005 ppb		4 ppb	<0.008 ppb	AP FARM	CAM Cabinet	HPT Routines	Nitrosamines	Mechanical Ventilation (Fixed)
9/20/2006	Ammonia	7664-41-7	8 Hr TWA	<0.015 ppm		25 ppm	<0.024 ppm	AP FARM	CAM Cabinet	HPT Routines	NH3	Mechanical Ventilation (Fixed)
9/20/2006	Formaldehyde	50-00-0	8 Hr TWA	0.003 ppm	1.2	0.3 ppm	0.006 ppm	AP FARM	CAM Cabinet	HPT Routines	Formaldehyde	Mechanical Ventilation (Fixed)
9/20/2006	Mercury	7439-97-6	8 Hr TWA	<0.0002 mg/m3		0.025 mg/m3	<0.0003 mg/m3	AP FARM	CAM Cabinet	HPT Routines	Hg-Elemental	Mechanical Ventilation (Fixed)

Survey Date	Agent	CAS	Limit Type	TWA/STEL/Excur	% OEL	OEL	Air Conc	Farm	Specific Location	Work Activity	Required Analysis	Engineering Controls
9/27/2006	Ammonia	7664-41-7	8 Hr TWA	<0.01 ppm		25 ppm	<0.046 ppm	C FARM	C108	Construction Activities	NH3	None
9/27/2006	n-Nitrosodibutylamine	924-16-3	8 Hr TWA	<0.003 ppb		4 ppb	<0.015 ppb	C FARM	C108	Construction Activities	Nitrosamines	None
9/27/2006	n-Nitrosodiethylamine	55-18-5	8 Hr TWA	<0.006 ppb		0.1 ppb	<0.025 ppb	C FARM	C108	Construction Activities	Nitrosamines	None
9/27/2006	N-Nitrosodimethylamine	62-75-9	8 Hr TWA	<0.007 ppb		0.3 ppb	<0.032 ppb	C FARM	C108	Construction Activities	Nitrosamines	None
9/27/2006	n-Nitrosodipropylamine	621-64-7	8 Hr TWA	<0.005 ppb		1 ppb	<0.021 ppb	C FARM	C108	Construction Activities	Nitrosamines	None
9/27/2006	N-Nitrosomethylethylamine	10595-95-6	8 Hr TWA	<0.006 ppb		0.3 ppb	<0.027 ppb	C FARM	C108	Construction Activities	Nitrosamines	None
9/27/2006	n-Nitrosomorpholine	59-89-2	8 Hr TWA	<0.004 ppb		0.6 ppb	<0.02 ppb	C FARM	C108	Construction Activities	Nitrosamines	None
9/27/2006	n-Nitrosopiperdine	100-75-4	8 Hr TWA	<0.004 ppb		8 ppb	<0.021 ppb	C FARM	C108	Construction Activities	Nitrosamines	None
9/27/2006	n-Nitrosopyrrolidine	930-55-2	8 Hr TWA	<0.005 ppb		4 ppb	<0.023 ppb	C FARM	C108	Construction Activities	Nitrosamines	None
9/27/2006	Mercury	7439-97-6	8 Hr TWA	<0.0001 mg/m3		0.025 mg/m3	<0.0006 mg/m3	C FARM	C108	Construction Activities	Hg-Elemental	None
9/27/2006	Nitrous Oxide	10024-97-2	8 Hr TWA		0.9	50 ppm	2.011 ppm	C FARM	C108	Construction Activities	N2O	None
9/20/2006	Ammonia	7664-41-7	8 Hr TWA	<0.01 ppm		25 ppm	<0.196 ppm	C FARM	C108	Construction Activities	NH3	None
9/20/2006	n-Nitrosodibutylamine	924-16-3	8 Hr TWA	<0.003 ppb		4 ppb	<0.063 ppb	C FARM	C108	Construction Activities	Nitrosamines	None
9/20/2006	n-Nitrosodiethylamine	55-18-5	8 Hr TWA	<0.005 ppb		0.1 ppb	<0.098 ppb	C FARM	C108	Construction Activities	Nitrosamines	None
9/20/2006	N-Nitrosodimethylamine	62-75-9	8 Hr TWA	<0.007 ppb		0.3 ppb	<0.135 ppb	C FARM	C108	Construction Activities	Nitrosamines	None
9/20/2006	n-Nitrosodipropylamine	621-64-7	8 Hr TWA	<0.004 ppb		1 ppb	<0.077 ppb	C FARM	C108	Construction Activities	Nitrosamines	None
9/20/2006	N-Nitrosomethylethylamine	10595-95-6	8 Hr TWA	<0.006 ppb		0.3 ppb	<0.114 ppb	C FARM	C108	Construction Activities	Nitrosamines	None
9/20/2006	n-Nitrosomorpholine	59-89-2	8 Hr TWA	<0.004 ppb		0.6 ppb	<0.086 ppb	C FARM	C108	Construction Activities	Nitrosamines	None
9/20/2006	n-Nitrosopiperdine	100-75-4	8 Hr TWA	<0.005 ppb		8 ppb	<0.088 ppb	C FARM	C108	Construction Activities	Nitrosamines	None
9/20/2006	n-Nitrosopyrrolidine	930-55-2	8 Hr TWA	<0.005 ppb		4 ppb	<0.1 ppb	C FARM	C108	Construction Activities	Nitrosamines	None
9/20/2006	Mercury	7439-97-6	8 Hr TWA	<0.0001 mg/m3		0.025 mg/m3	<0.003 mg/m3	C FARM	C108	Construction Activities	Hg-Elemental	None
9/20/2006	Nitrous Oxide	10024-97-2	8 Hr TWA	<0.309 ppm		50 ppm	<5.927 ppm	C FARM	C108	Construction Activities	N2O	None
9/20/2006	Ammonia	7664-41-7	8 Hr TWA	<0.01 ppm		25 ppm	<0.08 ppm	C FARM	C108	Construction Activities	NH3	None
9/20/2006	n-Nitrosodibutylamine	924-16-3	8 Hr TWA	<0.003 ppb		4 ppb	<0.026 ppb	C FARM	C108	Construction Activities	Nitrosamines	None
9/20/2006	n-Nitrosodiethylamine	55-18-5	8 Hr TWA	<0.005 ppb		0.1 ppb	<0.04 ppb	C FARM	C108	Construction Activities	Nitrosamines	None
9/20/2006	N-Nitrosodimethylamine	62-75-9	8 Hr TWA	<0.007 ppb		0.3 ppb	<0.055 ppb	C FARM	C108	Construction Activities	Nitrosamines	None
9/20/2006	n-Nitrosodipropylamine	621-64-7	8 Hr TWA	<0.004 ppb		1 ppb	<0.031 ppb	C FARM	C108	Construction Activities	Nitrosamines	None
9/20/2006	N-Nitrosomethylethylamine	10595-95-6	8 Hr TWA	<0.006 ppb		0.3 ppb	<0.046 ppb	C FARM	C108	Construction Activities	Nitrosamines	None
9/20/2006	n-Nitrosomorpholine	59-89-2	8 Hr TWA	<0.004 ppb		0.6 ppb	<0.035 ppb	C FARM	C108	Construction Activities	Nitrosamines	None
9/20/2006	n-Nitrosopiperdine	100-75-4	8 Hr TWA	<0.004 ppb		8 ppb	<0.036 ppb	C FARM	C108	Construction Activities	Nitrosamines	None
9/20/2006	n-Nitrosopyrrolidine	930-55-2	8 Hr TWA	<0.005 ppb		4 ppb	<0.041 ppb	C FARM	C108	Construction Activities	Nitrosamines	None
9/20/2006	Mercury	7439-97-6	8 Hr TWA	<0.0001 mg/m3		0.025 mg/m3	<0.001 mg/m3	C FARM	C108	Construction Activities	Hg-Elemental	None
9/20/2006	Nitrous Oxide	10024-97-2	8 Hr TWA	<0.309 ppm		50 ppm	<2.47 ppm	C FARM	C108	Construction Activities	N2O	None
10/2/2006	Ammonia	7664-41-7	8 Hr TWA	<0.01 ppm		25 ppm	<0.087 ppm	C FARM	C108	Camera Installation/Removal	NH3	None
10/2/2006	n-Nitrosodibutylamine	924-16-3	8 Hr TWA	<0.003 ppb		4 ppb	<0.028 ppb	C FARM	C108	Camera Installation/Removal	Nitrosamines	None
10/2/2006	n-Nitrosodiethylamine	55-18-5	8 Hr TWA	<0.005 ppb		0.1 ppb	<0.048 ppb	C FARM	C108	Camera Installation/Removal	Nitrosamines	None
10/2/2006	N-Nitrosodimethylamine	62-75-9	8 Hr TWA	<0.007 ppb		0.3 ppb	<0.06 ppb	C FARM	C108	Camera Installation/Removal	Nitrosamines	None
10/2/2006	n-Nitrosodipropylamine	621-64-7	8 Hr TWA	<0.004 ppb		1 ppb	<0.034 ppb	C FARM	C108	Camera Installation/Removal	Nitrosamines	None
10/2/2006	N-Nitrosomethylethylamine	10595-95-6	8 Hr TWA	<0.006 ppb		0.3 ppb	<0.05 ppb	C FARM	C108	Camera Installation/Removal	Nitrosamines	None
10/2/2006	n-Nitrosomorpholine	59-89-2	8 Hr TWA	<0.004 ppb		0.6 ppb	<0.038 ppb	C FARM	C108	Camera Installation/Removal	Nitrosamines	None
10/2/2006	n-Nitrosopiperdine	100-75-4	8 Hr TWA	<0.004 ppb		8 ppb	<0.039 ppb	C FARM	C108	Camera Installation/Removal	Nitrosamines	None
10/2/2006	n-Nitrosopyrrolidine	930-55-2	8 Hr TWA	<0.005 ppb		4 ppb	<0.044 ppb	C FARM	C108	Camera Installation/Removal	Nitrosamines	None
10/2/2006	Mercury	7439-97-6	8 Hr TWA	<0.0001 mg/m3		0.025 mg/m3	<0.001 mg/m3	C FARM	C108	Camera Installation/Removal	Hg-Elemental	None
10/2/2006	Nitrous Oxide	10024-97-2	8 Hr TWA	<0.309 ppm		50 ppm	<2.694 ppm	C FARM	C108	Camera Installation/Removal	N2O	None
10/2/2006	Ammonia	7664-41-7	8 Hr TWA	<0.01 ppm		25 ppm	<0.06 ppm	C FARM	C108	Camera Installation/Removal	NH3	None
10/2/2006	n-Nitrosodibutylamine	924-16-3	8 Hr TWA	<0.003 ppb		4 ppb	<0.019 ppb	C FARM	C108	Camera Installation/Removal	Nitrosamines	None
10/2/2006	n-Nitrosodiethylamine	55-18-5	8 Hr TWA	<0.005 ppb		0.1 ppb	<0.033 ppb	C FARM	C108	Camera Installation/Removal	Nitrosamines	None
10/2/2006	N-Nitrosodimethylamine	62-75-9	8 Hr TWA	<0.007 ppb		0.3 ppb	<0.041 ppb	C FARM	C108	Camera Installation/Removal	Nitrosamines	None
10/2/2006	n-Nitrosodipropylamine	621-64-7	8 Hr TWA	<0.004 ppb		1 ppb	<0.023 ppb	C FARM	C108	Camera Installation/Removal	Nitrosamines	None
10/2/2006	N-Nitrosomethylethylamine	10595-95-6	8 Hr TWA	<0.006 ppb		0.3 ppb	<0.035 ppb	C FARM	C108	Camera Installation/Removal	Nitrosamines	None
10/2/2006	n-Nitrosomorpholine	59-89-2	8 Hr TWA	<0.004 ppb		0.6 ppb	<0.026 ppb	C FARM	C108	Camera Installation/Removal	Nitrosamines	None
10/2/2006	n-Nitrosopiperdine	100-75-4	8 Hr TWA	<0.004 ppb		8 ppb	<0.027 ppb	C FARM	C108	Camera Installation/Removal	Nitrosamines	None
10/2/2006	n-Nitrosopyrrolidine	930-55-2	8 Hr TWA	<0.005 ppb		4 ppb	<0.031 ppb	C FARM	C108	Camera Installation/Removal	Nitrosamines	None
10/2/2006	Mercury	7439-97-6	8 Hr TWA	<0.0001 mg/m3		0.025 mg/m3	<0.0008 mg/m3	C FARM	C108	Camera Installation/Removal	Hg-Elemental	None
10/2/2006	Nitrous Oxide	10024-97-2	8 Hr TWA	0.617 ppm	1.2	50 ppm	3.705 ppm	C FARM	C108	Camera Installation/Removal	N2O	None
9/27/2006	Ammonia	7664-41-7	8 Hr TWA	<0.01 ppm		25 ppm	<0.048 ppm	C FARM	C108	Construction Activities	NH3	None
9/27/2006	n-Nitrosodibutylamine	924-16-3	8 Hr TWA	<0.003 ppb		4 ppb	<0.015 ppb	C FARM	C108	Construction Activities	Nitrosamines	None
9/27/2006	n-Nitrosodiethylamine	55-18-5	8 Hr TWA	<0.005 ppb		0.1 ppb	<0.026 ppb	C FARM	C108	Construction Activities	Nitrosamines	None
9/27/2006	N-Nitrosodimethylamine	62-75-9	8 Hr TWA	<0.007 ppb		0.3 ppb	<0.033 ppb	C FARM	C108	Construction Activities	Nitrosamines	None
9/27/2006	n-Nitrosodipropylamine	621-64-7	8 Hr TWA	<0.004 ppb		1 ppb	<0.019 ppb	C FARM	C108	Construction Activities	Nitrosamines	None
9/27/2006	N-Nitrosomethylethylamine	10595-95-6	8 Hr TWA	<0.006 ppb		0.3 ppb	<0.028 ppb	C FARM	C108	Construction Activities	Nitrosamines	None
9/27/2006	n-Nitrosomorpholine	59-89-2	8 Hr TWA	<0.004 ppb		0.6 ppb	<0.021 ppb	C FARM	C108	Construction Activities	Nitrosamines	None
9/27/2006	n-Nitrosopiperdine	100-75-4	8 Hr TWA	<0.004 ppb		8 ppb	<0.021 ppb	C FARM	C108	Construction Activities	Nitrosamines	None
9/27/2006	n-Nitrosopyrrolidine	930-55-2	8 Hr TWA	<0.005 ppb		4 ppb	<0.024 ppb	C FARM	C108	Construction Activities	Nitrosamines	None
9/27/2006	Mercury	7439-97-6	8 Hr TWA	<0.0001 mg/m3		0.025 mg/m3	<0.0007 mg/m3	C FARM	C108	Construction Activities	Hg-Elemental	None

Survey Date	Agent	CAS	Limit Type	TWA/STEL/Excur	% OEL	OEL	Air Conc	Farm	Specific Location	Work Activity	Required Analysis	Engineering Controls
9/27/2006	Nitrous Oxide	10024-97-2	8 Hr TWA	0.338 ppm	0.7	50 ppm	1.623 ppm	C FARM	C108	Construction Activities	N2O	None
9/21/2006	Ammonia	7664-41-7	8 Hr TWA	<0.01 ppm		25 ppm	<0.106 ppm	C FARM	C108	Pit Work	NH3	None
9/21/2006	n-Nitrosodibutylamine	924-16-3	8 Hr TWA	<0.003 ppb		4 ppb	<0.033 ppb	C FARM	C108	Pit Work	Nitrosamines	None
9/21/2006	n-Nitrosodiethylamine	55-18-5	8 Hr TWA	<0.005 ppb		0.1 ppb	<0.052 ppb	C FARM	C108	Pit Work	Nitrosamines	None
9/21/2006	N-Nitrosodimethylamine	62-75-9	8 Hr TWA	<0.007 ppb		0.3 ppb	<0.072 ppb	C FARM	C108	Pit Work	Nitrosamines	None
9/21/2006	n-Nitrosodipropylamine	621-64-7	8 Hr TWA	<0.004 ppb		1 ppb	<0.041 ppb	C FARM	C108	Pit Work	Nitrosamines	None
9/21/2006	N-Nitrosomethylethylamine	10595-95-6	8 Hr TWA	<0.006 ppb		0.3 ppb	<0.06 ppb	C FARM	C108	Pit Work	Nitrosamines	None
9/21/2006	n-Nitrosomorpholine	59-89-2	8 Hr TWA	<0.004 ppb		0.6 ppb	<0.046 ppb	C FARM	C108	Pit Work	Nitrosamines	None
9/21/2006	n-Nitrosopiperdine	100-75-4	8 Hr TWA	<0.004 ppb		8 ppb	<0.046 ppb	C FARM	C108	Pit Work	Nitrosamines	None
9/21/2006	n-Nitrosopyrrolidine	930-55-2	8 Hr TWA	<0.005 ppb		4 ppb	<0.053 ppb	C FARM	C108	Pit Work	Nitrosamines	None
9/21/2006	Mercury	7439-97-6	8 Hr TWA	<0.0001 mg/m3		0.025 mg/m3	<0.001 mg/m3	C FARM	C108	Pit Work	Hg-Elemental	None
9/21/2006	Nitrous Oxide	10024-97-2	8 Hr TWA	<0.309 ppm		50 ppm	<3.293 ppm	C FARM	C108	Pit Work	N2O	None
9/21/2006	Ammonia	7664-41-7	8 Hr TWA	<0.01 ppm		25 ppm	<0.107 ppm	C FARM	C108	Pit Work	NH3	None
9/21/2006	n-Nitrosodibutylamine	924-16-3	8 Hr TWA	<0.003 ppb		4 ppb	<0.035 ppb	C FARM	C108	Pit Work	Nitrosamines	None
9/21/2006	n-Nitrosodiethylamine	55-18-5	8 Hr TWA	<0.005 ppb		0.1 ppb	<0.053 ppb	C FARM	C108	Pit Work	Nitrosamines	None
9/21/2006	N-Nitrosodimethylamine	62-75-9	8 Hr TWA	<0.007 ppb		0.3 ppb	<0.074 ppb	C FARM	C108	Pit Work	Nitrosamines	None
9/21/2006	n-Nitrosodipropylamine	621-64-7	8 Hr TWA	<0.004 ppb		1 ppb	<0.042 ppb	C FARM	C108	Pit Work	Nitrosamines	None
9/21/2006	N-Nitrosomethylethylamine	10595-95-6	8 Hr TWA	<0.006 ppb		0.3 ppb	<0.062 ppb	C FARM	C108	Pit Work	Nitrosamines	None
9/21/2006	n-Nitrosomorpholine	59-89-2	8 Hr TWA	<0.004 ppb		0.6 ppb	<0.047 ppb	C FARM	C108	Pit Work	Nitrosamines	None
9/21/2006	n-Nitrosopiperdine	100-75-4	8 Hr TWA	<0.004 ppb		8 ppb	<0.048 ppb	C FARM	C108	Pit Work	Nitrosamines	None
9/21/2006	n-Nitrosopyrrolidine	930-55-2	8 Hr TWA	<0.005 ppb		4 ppb	<0.055 ppb	C FARM	C108	Pit Work	Nitrosamines	None
9/21/2006	Mercury	7439-97-6	8 Hr TWA	<0.0001 mg/m3		0.025 mg/m3	<0.001 mg/m3	C FARM	C108	Pit Work	Hg-Elemental	None
9/21/2006	Nitrous Oxide	10024-97-2	8 Hr TWA	<0.309 ppm		50 ppm	<3.293 ppm	C FARM	C108		N2O	None
10/11/2006	Nitrous Oxide	10024-97-2	8 Hr TWA	<0.309 ppm		50 ppm	<1.347 ppm	242A EVAP	General Location - see Other	Maintenance Activities	N2O	Wet Methods
10/11/2006	Ammonia	7664-41-7	8 Hr TWA	0.021 ppm	0.08	25 ppm	0.092 ppm	242A EVAP	General Location - see Other	Maintenance Activities	NH3	Wet Methods
10/11/2006	n-Nitrosodibutylamine	924-16-3	8 Hr TWA	<0.003 ppb		4 ppb	<0.014 ppb	242A EVAP	General Location - see Other	Maintenance Activities	Nitrosamines	Wet Methods
10/11/2006	n-Nitrosodiethylamine	55-18-5	8 Hr TWA	<0.005 ppb		0.1 ppb	<0.024 ppb	242A EVAP	General Location - see Other	Maintenance Activities	Nitrosamines	Wet Methods
10/11/2006	N-Nitrosodimethylamine	62-75-9	8 Hr TWA	<0.007 ppb		0.3 ppb	<0.03 ppb	242A EVAP	General Location - see Other	Maintenance Activities	Nitrosamines	Wet Methods
10/11/2006	n-Nitrosodipropylamine	621-64-7	8 Hr TWA	<0.004 ppb		1 ppb	<0.017 ppb	242A EVAP	General Location - see Other	Maintenance Activities	Nitrosamines	Wet Methods
10/11/2006	N-Nitrosomethylethylamine	10595-95-6	8 Hr TWA	<0.006 ppb		0.3 ppb	<0.025 ppb	242A EVAP	General Location - see Other	Maintenance Activities	Nitrosamines	Wet Methods
10/11/2006	n-Nitrosomorpholine	59-89-2	8 Hr TWA	<0.004 ppb		0.6 ppb	<0.019 ppb	242A EVAP	General Location - see Other	Maintenance Activities	Nitrosamines	Wet Methods
10/11/2006	n-Nitrosopiperdine	100-75-4	8 Hr TWA	<0.004 ppb		8 ppb	<0.019 ppb	242A EVAP	General Location - see Other	Maintenance Activities	Nitrosamines	Wet Methods
10/11/2006	n-Nitrosopyrrolidine	930-55-2	8 Hr TWA	<0.005 ppb		4 ppb	<0.022 ppb	242A EVAP	General Location - see Other	Maintenance Activities	Nitrosamines	Wet Methods
10/11/2006	Formaldehyde	50-00-0	8 Hr TWA	0.003 ppm	1.2	0.3 ppm	0.015 ppm	242A EVAP	General Location - see Other	Maintenance Activities	Formaldehyde	Wet Methods
10/11/2006	Mercury	7439-97-6	8 Hr TWA	<0.0002 mg/m3		0.025 mg/m3	<0.0009 mg/m3	242A EVAP	General Location - see Other	Maintenance Activities	Hg-Elemental	Wet Methods
9/27/2006	Ammonia	7664-41-7	8 Hr TWA	<0.015 ppm		25 ppm	<0.046 ppm	AN FARM, SY FARM	CAM Cabinet, Inside Farm	HPT Routines	NH3	Mechanical Ventilation (Fixed)
9/27/2006	Dimethylamine	124-40-3	8 Hr TWA	<0.004 ppm		5 ppm	<0.012 ppm	AN FARM, SY FARM	CAM Cabinet, Inside Farm	HPT Routines	Dimethylamine/ethylamine/methylamine	Mechanical Ventilation (Fixed)
9/27/2006	Ethylamine	75-04-7	8 Hr TWA	<0.007 ppm		5 ppm	<0.023 ppm	AN FARM, SY FARM	CAM Cabinet, Inside Farm	HPT Routines	Dimethylamine/ethylamine/methylamine	Mechanical Ventilation (Fixed)
9/27/2006	Methylamine	74-89-5	8 Hr TWA	<0.006 ppm		5 ppm	<0.02 ppm	AN FARM, SY FARM	CAM Cabinet, Inside Farm	HPT Routines	Dimethylamine/ethylamine/methylamine	Mechanical Ventilation (Fixed)
9/27/2006	Mercury	7439-97-6	8 Hr TWA	<0.0002 mg/m3		0.025 mg/m3	<0.0007 mg/m3	AN FARM, SY FARM	CAM Cabinet, Inside Farm	HPT Routines	Hg-Elemental	Mechanical Ventilation (Fixed)
9/27/2006	Formaldehyde	50-00-0	8 Hr TWA	0.003 ppm	1	0.3 ppm	0.009 ppm	AN FARM, SY FARM	CAM Cabinet, Inside Farm	HPT Routines	Formaldehyde	Mechanical Ventilation (Fixed)
10/1/2006	Nitrous Oxide	10024-97-2	8 Hr TWA	1.192 ppm	2.4	50 ppm	4.54 ppm	ER-311	ER-311 Catch Tank	Breather Filter Work/Maintenance	N2O	
10/1/2006	Nitrous Oxide	10024-97-2	8 Hr TWA	0.514 ppm	1	50 ppm	1.486 ppm	ER-311	ER-311 Catch Tank	Breather Filter Work/Maintenance	N2O	
10/1/2006	Ammonia	7664-41-7	8 Hr TWA	<0.015 ppm		25 ppm	<0.043 ppm	ER-311	ER-311 Catch Tank	Breather Filter Work/Maintenance	NH3	
10/1/2006	Ammonia	7664-41-7	8 Hr TWA	<0.015 ppm		25 ppm	<0.056 ppm	ER-311	ER-311 Catch Tank	Breather Filter Work/Maintenance	NH3	
10/1/2006	n-Nitrosodibutylamine	924-16-3	8 Hr TWA	<0.003 ppb		4 ppb	<0.012 ppb	ER-311	ER-311 Catch Tank	Breather Filter Work/Maintenance	Nitrosamines	
10/1/2006	n-Nitrosodiethylamine	55-18-5	8 Hr TWA	<0.006 ppb		0.1 ppb	<0.021 ppb	ER-311	ER-311 Catch Tank	Breather Filter Work/Maintenance	Nitrosamines	

Survey Date	Agent	CAS	Limit Type	TWA/STEL/Excur	% OEL	OEL	Air Conc	Farm	Specific Location	Work Activity	Required Analysis	Engineering Controls
10/1/2006	N-Nitrosodimethylamine	62-75-9	8 Hr TWA	<0.007 ppb		0.3 ppb	<0.026 ppb	ER-311	ER-311 Catch Tank	Breather Filter Work/Maintenance	Nitrosamines	
10/1/2006	n-Nitrosodipropylamine	621-64-7	8 Hr TWA	<0.004 ppb		1 ppb	<0.015 ppb	ER-311	ER-311 Catch Tank	Breather Filter Work/Maintenance	Nitrosamines	
10/1/2006	N-Nitrosomethylethylamine	10595-95-6	8 Hr TWA	<0.006 ppb		0.3 ppb	<0.022 ppb	ER-311	ER-311 Catch Tank	Breather Filter Work/Maintenance	Nitrosamines	
10/1/2006	n-Nitrosomorpholine	59-89-2	8 Hr TWA	<0.004 ppb		0.6 ppb	<0.017 ppb	ER-311	ER-311 Catch Tank	Breather Filter Work/Maintenance	Nitrosamines	
10/1/2006	n-Nitrosopiperdine	100-75-4	8 Hr TWA	<0.004 ppb		8 ppb	<0.017 ppb	ER-311	ER-311 Catch Tank	Breather Filter Work/Maintenance	Nitrosamines	
10/1/2006	n-Nitrosopyrrolidine	930-55-2	8 Hr TWA	<0.006 ppb		4 ppb	<0.021 ppb	ER-311	ER-311 Catch Tank	Breather Filter Work/Maintenance	Nitrosamines	
10/1/2006	n-Nitrosodibutylamine	924-16-3	8 Hr TWA	<0.003 ppb		4 ppb	<0.009 ppb	ER-311	ER-311 Catch Tank	Breather Filter Work/Maintenance	Nitrosamines	
10/1/2006	n-Nitrosodiethylamine	55-18-5	8 Hr TWA	<0.006 ppb		0.1 ppb	<0.016 ppb	ER-311	ER-311 Catch Tank	Breather Filter Work/Maintenance	Nitrosamines	
10/1/2006	N-Nitrosodimethylamine	62-75-9	8 Hr TWA	<0.007 ppb		0.3 ppb	<0.02 ppb	ER-311	ER-311 Catch Tank	Breather Filter Work/Maintenance	Nitrosamines	
10/1/2006	n-Nitrosodipropylamine	621-64-7	8 Hr TWA	<0.004 ppb		1 ppb	<0.011 ppb	ER-311	ER-311 Catch Tank	Breather Filter Work/Maintenance	Nitrosamines	
10/1/2006	N-Nitrosomethylethylamine	10595-95-6	8 Hr TWA	<0.006 ppb		0.3 ppb	<0.017 ppb	ER-311	ER-311 Catch Tank	Breather Filter Work/Maintenance	Nitrosamines	
10/1/2006	n-Nitrosomorpholine	59-89-2	8 Hr TWA	<0.004 ppb		0.6 ppb	<0.013 ppb	ER-311	ER-311 Catch Tank	Breather Filter Work/Maintenance	Nitrosamines	
10/1/2006	n-Nitrosopiperdine	100-75-4	8 Hr TWA	<0.004 ppb		8 ppb	<0.013 ppb	ER-311	ER-311 Catch Tank	Breather Filter Work/Maintenance	Nitrosamines	
10/1/2006	n-Nitrosopyrrolidine	930-55-2	8 Hr TWA	<0.005 ppb		4 ppb	<0.015 ppb	ER-311	ER-311 Catch Tank	Breather Filter Work/Maintenance	Nitrosamines	
10/1/2006	Formaldehyde	50-00-0	8 Hr TWA	0.002 ppm	0.5	0.3 ppm	0.004 ppm	ER-311	ER-311 Catch Tank	Breather Filter Work/Maintenance	Formaldehyde	
10/1/2006	Formaldehyde	50-00-0	8 Hr TWA	0.002 ppm	0.8	0.3 ppm	0.009 ppm	ER-311	ER-311 Catch Tank	Breather Filter Work/Maintenance	Formaldehyde	
10/1/2006	Mercury	7439-97-6	8 Hr TWA	<0.0002 mg/m3		0.025 mg/m3	<0.0006 mg/m3	ER-311	ER-311 Catch Tank	Breather Filter Work/Maintenance	Hg-Elemental	
10/1/2006	Mercury	7439-97-6	8 Hr TWA	<0.0002 mg/m3		0.025 mg/m3	<0.0008 mg/m3	ER-311	ER-311 Catch Tank	Breather Filter Work/Maintenance	Hg-Elemental	
9/29/2006	Nitrous Oxide	10024-97-2	8 Hr TWA	<0.309 ppm		50 ppm	<0.674 ppm	AW FARM	PRIMARY EXHAUSTER	Construction Activities	N2O	None
9/29/2006	Ammonia	7664-41-7	8 Hr TWA	0.017 ppm	0.07	25 ppm	0.037 ppm	AW FARM	PRIMARY EXHAUSTER	Construction Activities	NH3	None
9/29/2006	n-Nitrosodibutylamine	924-16-3	8 Hr TWA	<0.003 ppb		4 ppb	<0.007 ppb	AW FARM	PRIMARY EXHAUSTER	Construction Activities	Nitrosamines	None
9/29/2006	n-Nitrosodiethylamine	55-18-5	8 Hr TWA	<0.006 ppb		0.1 ppb	<0.012 ppb	AW FARM	PRIMARY EXHAUSTER	Construction Activities	Nitrosamines	None
9/29/2006	N-Nitrosodimethylamine	62-75-9	8 Hr TWA	<0.007 ppb		0.3 ppb	<0.015 ppb	AW FARM	PRIMARY EXHAUSTER	Construction Activities	Nitrosamines	None
9/29/2006	n-Nitrosodipropylamine	621-64-7	8 Hr TWA	<0.004 ppb		1 ppb	<0.009 ppb	AW FARM	PRIMARY EXHAUSTER	Construction Activities	Nitrosamines	None
9/29/2006	N-Nitrosomethylethylamine	10595-95-6	8 Hr TWA	<0.006 ppb		0.3 ppb	<0.013 ppb	AW FARM	PRIMARY EXHAUSTER	Construction Activities	Nitrosamines	None
9/29/2006	n-Nitrosomorpholine	59-89-2	8 Hr TWA	<0.004 ppb		0.6 ppb	<0.01 ppb	AW FARM	PRIMARY EXHAUSTER	Construction Activities	Nitrosamines	None
9/29/2006	n-Nitrosopiperdine	100-75-4	8 Hr TWA	<0.005 ppb		8 ppb	<0.01 ppb	AW FARM	PRIMARY EXHAUSTER	Construction Activities	Nitrosamines	None
9/29/2006	n-Nitrosopyrrolidine	930-55-2	8 Hr TWA	<0.005 ppb		4 ppb	<0.011 ppb	AW FARM	PRIMARY EXHAUSTER	Construction Activities	Nitrosamines	None
9/29/2006	Formaldehyde	50-00-0	8 Hr TWA	0.003 ppm	1	0.3 ppm	0.007 ppm	AW FARM	PRIMARY EXHAUSTER	Construction Activities	Formaldehyde	None
9/29/2006	Mercury	7439-97-6	8 Hr TWA	<0.0002 mg/m3		0.025 mg/m3	<0.0005 mg/m3	AW FARM	PRIMARY EXHAUSTER	Construction Activities	Hg-Elemental	None
9/27/2006	Nitrous Oxide	10024-97-2	8 Hr TWA	<0.309 ppm		50 ppm	<0.944 ppm	AN FARM	CAM Cabinet	Maintenance Activities	N2O	None
9/27/2006	Ammonia	7664-41-7	8 Hr TWA	<0.015 ppm		25 ppm	<0.046 ppm	AN FARM	CAM Cabinet	Maintenance Activities	NH3	None
9/27/2006	n-Nitrosodibutylamine	924-16-3	8 Hr TWA	<0.003 ppb		4 ppb	<0.01 ppb	AN FARM	CAM Cabinet	Maintenance Activities	Nitrosamines	None
9/27/2006	n-Nitrosodiethylamine	55-18-5	8 Hr TWA	<0.005 ppb		0.1 ppb	<0.017 ppb	AN FARM	CAM Cabinet	Maintenance Activities	Nitrosamines	None
9/27/2006	N-Nitrosodimethylamine	62-75-9	8 Hr TWA	<0.007 ppb		0.3 ppb	<0.021 ppb	AN FARM	CAM Cabinet	Maintenance Activities	Nitrosamines	None
9/27/2006	n-Nitrosodipropylamine	621-64-7	8 Hr TWA	<0.004 ppb		1 ppb	<0.012 ppb	AN FARM	CAM Cabinet	Maintenance Activities	Nitrosamines	None
9/27/2006	N-Nitrosomethylethylamine	10595-95-6	8 Hr TWA	<0.006 ppb		0.3 ppb	<0.018 ppb	AN FARM	CAM Cabinet	Maintenance Activities	Nitrosamines	None
9/27/2006	n-Nitrosomorpholine	59-89-2	8 Hr TWA	<0.004 ppb		0.6 ppb	<0.014 ppb	AN FARM	CAM Cabinet	Maintenance Activities	Nitrosamines	None
9/27/2006	n-Nitrosopiperdine	100-75-4	8 Hr TWA	<0.004 ppb		8 ppb	<0.014 ppb	AN FARM	CAM Cabinet	Maintenance Activities	Nitrosamines	None
9/27/2006	n-Nitrosopyrrolidine	930-55-2	8 Hr TWA	<0.005 ppb		4 ppb	<0.016 ppb	AN FARM	CAM Cabinet	Maintenance Activities	Nitrosamines	None
9/27/2006	Formaldehyde	50-00-0	8 Hr TWA	<0.001 ppm		0.3 ppm	<0.003 ppm	AN FARM	CAM Cabinet	Maintenance Activities	Formaldehyde	None
9/27/2006	Mercury	7439-97-6	8 Hr TWA	<0.0002 mg/m3		0.025 mg/m3	<0.0006 mg/m3	AN FARM	CAM Cabinet	Maintenance Activities	Hg-Elemental	None
9/28/2006	Nitrous Oxide	10024-97-2	8 Hr TWA	<0.309 ppm		50 ppm	<0.38 ppm	AW FARM	CAM Cabinet	Operator Routines	N2O	None
9/28/2006	Ammonia	7664-41-7	8 Hr TWA	0.018 ppm	0.07	25 ppm	0.022 ppm	AW FARM	CAM Cabinet	Operator Routines	NH3	None
9/28/2006	n-Nitrosodibutylamine	924-16-3	8 Hr TWA	<0.003 ppb		4 ppb	<0.004 ppb	AW FARM	CAM Cabinet	Operator Routines	Nitrosamines	None
9/28/2006	n-Nitrosodiethylamine	55-18-5	8 Hr TWA	<0.005 ppb		0.1 ppb	<0.007 ppb	AW FARM	CAM Cabinet	Operator Routines	Nitrosamines	None
9/28/2006	N-Nitrosodimethylamine	62-75-9	8 Hr TWA	<0.007 ppb		0.3 ppb	<0.008 ppb	AW FARM	CAM Cabinet	Operator Routines	Nitrosamines	None
9/28/2006	n-Nitrosodipropylamine	621-64-7	8 Hr TWA	<0.004 ppb		1 ppb	<0.005 ppb	AW FARM	CAM Cabinet	Operator Routines	Nitrosamines	None
9/28/2006	N-Nitrosomethylethylamine	10595-95-6	8 Hr TWA	<0.006 ppb		0.3 ppb	<0.007 ppb	AW FARM	CAM Cabinet	Operator Routines	Nitrosamines	None
9/28/2006	n-Nitrosomorpholine	59-89-2	8 Hr TWA	<0.004 ppb		0.6 ppb	<0.005 ppb	AW FARM	CAM Cabinet	Operator Routines	Nitrosamines	None
9/28/2006	n-Nitrosopiperdine	100-75-4	8 Hr TWA	<0.004 ppb		8 ppb	<0.005 ppb	AW FARM	CAM Cabinet	Operator Routines	Nitrosamines	None
9/28/2006	n-Nitrosopyrrolidine	930-55-2	8 Hr TWA	<0.005 ppb		4 ppb	<0.006 ppb	AW FARM	CAM Cabinet	Operator Routines	Nitrosamines	None
9/28/2006	Formaldehyde	50-00-0	8 Hr TWA	0.008 ppm	2.8	0.3 ppm	0.01 ppm	AW FARM	CAM Cabinet	Operator Routines	Formaldehyde	None

Survey Date	Agent	CAS	Limit Type	TWA/STEL/Excur	% OEL	OEL	Air Conc	Farm	Specific Location	Work Activity	Required Analysis	Engineering Controls
9/28/2006	Mercury	7439-97-6	8 Hr TWA	<0.0002 mg/m3		0.025 mg/m3	<0.0003 mg/m3	AW FARM	CAM Cabinet	Operator Routines	Hg-Elemental	None
10/3/2006	n-Nitrosodibutylamine	924-16-3	8 Hr TWA	<0.003 ppb		4 ppb	<0.01 ppb	C FARM	C108	Camera Installation/Removal	Nitrosamines	None
10/3/2006	n-Nitrosodiethylamine	55-18-5	8 Hr TWA	<0.006 ppb		0.1 ppb	<0.018 ppb	C FARM	C108	Camera Installation/Removal	Nitrosamines	None
10/3/2006	N-Nitrosodimethylamine	62-75-9	8 Hr TWA	<0.007 ppb		0.3 ppb	<0.022 ppb	C FARM	C108	Camera Installation/Removal	Nitrosamines	None
10/3/2006	n-Nitrosodipropylamine	621-64-7	8 Hr TWA	<0.004 ppb		1 ppb	<0.013 ppb	C FARM	C108	Camera Installation/Removal	Nitrosamines	None
10/3/2006	N-Nitrosomethylethylamine	10595-95-6	8 Hr TWA	<0.006 ppb		0.3 ppb	<0.019 ppb	C FARM	C108	Camera Installation/Removal	Nitrosamines	None
10/3/2006	n-Nitrosomorpholine	59-89-2	8 Hr TWA	<0.004 ppb		0.6 ppb	<0.014 ppb	C FARM	C108	Camera Installation/Removal	Nitrosamines	None
10/3/2006	n-Nitrosopiperidine	100-75-4	8 Hr TWA	<0.005 ppb		8 ppb	<0.015 ppb	C FARM	C108	Camera Installation/Removal	Nitrosamines	None
10/3/2006	n-Nitrosopyrrolidine	930-55-2	8 Hr TWA	<0.005 ppb		4 ppb	<0.017 ppb	C FARM	C108	Camera Installation/Removal	Nitrosamines	None
10/3/2006	Ammonia	7664-41-7	8 Hr TWA	<0.01 ppm		25 ppm	<0.032 ppm	C FARM	C108	Camera Installation/Removal	NH3	None
10/3/2006	Mercury	7439-97-6	8 Hr TWA	<0.0001 mg/m3		0.025 mg/m3	<0.0005 mg/m3	C FARM	C108	Camera Installation/Removal	Hg-Elemental	None
10/3/2006	Nitrous Oxide	10024-97-2	8 Hr TWA	<0.309 ppm		50 ppm	<0.981 ppm	C FARM	C108	Camera Installation/Removal	N2O	None
10/3/2006	n-Nitrosodibutylamine	924-16-3	8 Hr TWA	<0.003 ppb		4 ppb	<0.01 ppb	C FARM	C108	Camera Installation/Removal	Nitrosamines	None
10/3/2006	n-Nitrosodiethylamine	55-18-5	8 Hr TWA	<0.005 ppb		0.1 ppb	<0.016 ppb	C FARM	C108	Camera Installation/Removal	Nitrosamines	None
10/3/2006	N-Nitrosodimethylamine	62-75-9	8 Hr TWA	<0.007 ppb		0.3 ppb	<0.021 ppb	C FARM	C108	Camera Installation/Removal	Nitrosamines	None
10/3/2006	n-Nitrosodipropylamine	621-64-7	8 Hr TWA	<0.004 ppb		1 ppb	<0.012 ppb	C FARM	C108	Camera Installation/Removal	Nitrosamines	None
10/3/2006	N-Nitrosomethylethylamine	10595-95-6	8 Hr TWA	<0.006 ppb		0.3 ppb	<0.017 ppb	C FARM	C108	Camera Installation/Removal	Nitrosamines	None
10/3/2006	n-Nitrosomorpholine	59-89-2	8 Hr TWA	<0.004 ppb		0.6 ppb	<0.013 ppb	C FARM	C108	Camera Installation/Removal	Nitrosamines	None
10/3/2006	n-Nitrosopiperidine	100-75-4	8 Hr TWA	<0.004 ppb		8 ppb	<0.013 ppb	C FARM	C108	Camera Installation/Removal	Nitrosamines	None
10/3/2006	n-Nitrosopyrrolidine	930-55-2	8 Hr TWA	<0.005 ppb		4 ppb	<0.015 ppb	C FARM	C108	Camera Installation/Removal	Nitrosamines	None
10/3/2006	Ammonia	7664-41-7	8 Hr TWA	<0.01 ppm		25 ppm	<0.03 ppm	C FARM	C108	Camera Installation/Removal	NH3	None
10/3/2006	Mercury	7439-97-6	8 Hr TWA	<0.0001 mg/m3		0.025 mg/m3	<0.0004 mg/m3	C FARM	C108	Camera Installation/Removal	Hg-Elemental	None
10/3/2006	Nitrous Oxide	10024-97-2	8 Hr TWA	0.934 ppm	1.9	50 ppm	2.802 ppm	C FARM	C108	Camera Installation/Removal	N2O	None
10/4/2006	n-Nitrosodibutylamine	924-16-3	8 Hr TWA	<0.003 ppb		4 ppb	<0.021 ppb	C FARM	C108	Construction Activities	Nitrosamines	None
10/4/2006	n-Nitrosodiethylamine	55-18-5	8 Hr TWA	<0.005 ppb		0.1 ppb	<0.036 ppb	C FARM	C108	Construction Activities	Nitrosamines	None
10/4/2006	N-Nitrosodimethylamine	62-75-9	8 Hr TWA	<0.007 ppb		0.3 ppb	<0.045 ppb	C FARM	C108	Construction Activities	Nitrosamines	None
10/4/2006	n-Nitrosodipropylamine	621-64-7	8 Hr TWA	<0.004 ppb		1 ppb	<0.026 ppb	C FARM	C108	Construction Activities	Nitrosamines	None
10/4/2006	N-Nitrosomethylethylamine	10595-95-6	8 Hr TWA	<0.006 ppb		0.3 ppb	<0.038 ppb	C FARM	C108	Construction Activities	Nitrosamines	None
10/4/2006	n-Nitrosomorpholine	59-89-2	8 Hr TWA	<0.004 ppb		0.6 ppb	<0.029 ppb	C FARM	C108	Construction Activities	Nitrosamines	None
10/4/2006	n-Nitrosopiperidine	100-75-4	8 Hr TWA	<0.004 ppb		8 ppb	<0.029 ppb	C FARM	C108	Construction Activities	Nitrosamines	None
10/4/2006	n-Nitrosopyrrolidine	930-55-2	8 Hr TWA	<0.005 ppb		4 ppb	<0.033 ppb	C FARM	C108	Construction Activities	Nitrosamines	None
10/4/2006	Ammonia	7664-41-7	8 Hr TWA	<0.01 ppm		25 ppm	<0.066 ppm	C FARM	C108	Construction Activities	NH3	None
10/4/2006	Mercury	7439-97-6	8 Hr TWA	<0.0001 mg/m3		0.025 mg/m3	<0.0009 mg/m3	C FARM	C108	Construction Activities	Hg-Elemental	None
10/4/2006	Nitrous Oxide	10024-97-2	8 Hr TWA	<0.309 ppm		50 ppm	<2.03 ppm	C FARM	C108	Construction Activities	N2O	None
9/29/2006	Nitrous Oxide	10024-97-2	8 Hr TWA	<0.309 ppm		50 ppm	<0.723 ppm	AW FARM	PRIMARY EXHAUSTER	Construction Activities	N2O	None
9/29/2006	Ammonia	7664-41-7	8 Hr TWA	<0.015 ppm		25 ppm	<0.036 ppm	AW FARM	PRIMARY EXHAUSTER	Construction Activities	NH3	None
9/29/2006	n-Nitrosodibutylamine	924-16-3	8 Hr TWA	<0.003 ppb		4 ppb	<0.008 ppb	AW FARM	PRIMARY EXHAUSTER	Construction Activities	Nitrosamines	None
9/29/2006	n-Nitrosodiethylamine	55-18-5	8 Hr TWA	<0.005 ppb		0.1 ppb	<0.013 ppb	AW FARM	PRIMARY EXHAUSTER	Construction Activities	Nitrosamines	None
9/29/2006	N-Nitrosodimethylamine	62-75-9	8 Hr TWA	<0.007 ppb		0.3 ppb	<0.016 ppb	AW FARM	PRIMARY EXHAUSTER	Construction Activities	Nitrosamines	None
9/29/2006	n-Nitrosodipropylamine	621-64-7	8 Hr TWA	<0.004 ppb		1 ppb	<0.009 ppb	AW FARM	PRIMARY EXHAUSTER	Construction Activities	Nitrosamines	None
9/29/2006	N-Nitrosomethylethylamine	10595-95-6	8 Hr TWA	<0.006 ppb		0.3 ppb	<0.014 ppb	AW FARM	PRIMARY EXHAUSTER	Construction Activities	Nitrosamines	None
9/29/2006	n-Nitrosomorpholine	59-89-2	8 Hr TWA	<0.004 ppb		0.6 ppb	<0.01 ppb	AW FARM	PRIMARY EXHAUSTER	Construction Activities	Nitrosamines	None
9/29/2006	n-Nitrosopiperidine	100-75-4	8 Hr TWA	<0.004 ppb		8 ppb	<0.01 ppb	AW FARM	PRIMARY EXHAUSTER	Construction Activities	Nitrosamines	None
9/29/2006	n-Nitrosopyrrolidine	930-55-2	8 Hr TWA	<0.005 ppb		4 ppb	<0.012 ppb	AW FARM	PRIMARY EXHAUSTER	Construction Activities	Nitrosamines	None
9/29/2006	Formaldehyde	50-00-0	8 Hr TWA	0.003 ppm	1	0.3 ppm	0.007 ppm	AW FARM	PRIMARY EXHAUSTER	Construction Activities	Formaldehyde	None
9/29/2006	Mercury	7439-97-6	8 Hr TWA	<0.0002 mg/m3		0.025 mg/m3	<0.0005 mg/m3	AW FARM	PRIMARY EXHAUSTER	Construction Activities	Hg-Elemental	None
10/26/2006	Nitrous Oxide	10024-97-2	8 Hr TWA	<0.309 ppm		50 ppm	<0.623 ppm	AW FARM	PRIMARY EXHAUSTER	Exhauster Work/Start-up	N2O	
10/26/2006	Ammonia	7664-41-7	8 Hr TWA	<0.012 ppm		25 ppm	<0.024 ppm	AW FARM	PRIMARY EXHAUSTER	Exhauster Work/Start-up	NH3	
10/26/2006	n-Nitrosodibutylamine	924-16-3	8 Hr TWA	<0.002 ppb		4 ppb	<0.004 ppb	AW FARM	PRIMARY EXHAUSTER	Exhauster Work/Start-up	Nitrosamines	
10/26/2006	n-Nitrosodiethylamine	55-18-5	8 Hr TWA	<0.003 ppb		0.1 ppb	<0.007 ppb	AW FARM	PRIMARY EXHAUSTER	Exhauster Work/Start-up	Nitrosamines	
10/26/2006	N-Nitrosodimethylamine	62-75-9	8 Hr TWA	<0.005 ppb		0.3 ppb	<0.009 ppb	AW FARM	PRIMARY EXHAUSTER	Exhauster Work/Start-up	Nitrosamines	
10/26/2006	n-Nitrosodipropylamine	621-64-7	8 Hr TWA	<0.003 ppb		1 ppb	<0.005 ppb	AW FARM	PRIMARY EXHAUSTER	Exhauster Work/Start-up	Nitrosamines	
10/26/2006	N-Nitrosomethylethylamine	10595-95-6	8 Hr TWA	<0.004 ppb		0.3 ppb	<0.008 ppb	AW FARM	PRIMARY EXHAUSTER	Exhauster Work/Start-up	Nitrosamines	
10/26/2006	n-Nitrosomorpholine	59-89-2	8 Hr TWA	<0.003 ppb		0.6 ppb	<0.006 ppb	AW FARM	PRIMARY EXHAUSTER	Exhauster Work/Start-up	Nitrosamines	
10/26/2006	n-Nitrosopiperidine	100-75-4	8 Hr TWA	<0.003 ppb		8 ppb	<0.006 ppb	AW FARM	PRIMARY EXHAUSTER	Exhauster Work/Start-up	Nitrosamines	
10/26/2006	n-Nitrosopyrrolidine	930-55-2	8 Hr TWA	<0.003 ppb		4 ppb	<0.007 ppb	AW FARM	PRIMARY EXHAUSTER	Exhauster Work/Start-up	Nitrosamines	
10/26/2006	Mercury	7439-97-6	8 Hr TWA	<0.0002 mg/m3		0.025 mg/m3	<0.0003 mg/m3	AW FARM	PRIMARY EXHAUSTER	Exhauster Work/Start-up	Hg-Elemental	
10/26/2006	Formaldehyde	50-00-0	8 Hr TWA	0.001 ppm	0.3	0.3 ppm	0.002 ppm	AW FARM	PRIMARY EXHAUSTER	Exhauster Work/Start-up	Formaldehyde	
10/26/2006	Dimethylamine	124-40-3	8 Hr TWA	<0.003 ppm		5 ppm	<0.006 ppm	AW FARM	PRIMARY EXHAUSTER	Exhauster Work/Start-up	Dimethylamine/ethylamine/methylamine	
10/26/2006	Ethylamine	75-04-7	8 Hr TWA	<0.006 ppm		5 ppm	<0.012 ppm	AW FARM	PRIMARY EXHAUSTER	Exhauster Work/Start-up	Dimethylamine/ethylamine/methylamine	

Survey Date	Agent	CAS	Limit Type	TWA/STEL/Excur	% OEL	OEL	Air Conc	Farm	Specific Location	Work Activity	Required Analysis	Engineering Controls
10/26/2006	Methylamine	74-89-5	8 Hr TWA	<0.005 ppm		5 ppm	<0.01 ppm	AW FARM	PRIMARY EXHAUSTER	Exhauster Work/Start-up	Dimethylamine/ethylamine/methylamine	
10/4/2006	Ammonia	7664-41-7	8 Hr TWA	<0.01 ppm		25 ppm	<0.066 ppm	C FARM	C108	Construction Activities	NH3	None
10/4/2006	n-Nitrosodibutylamine	924-16-3	8 Hr TWA	<0.003 ppb		4 ppb	<0.021 ppb	C FARM	C108	Construction Activities	Nitrosamines	None
10/4/2006	n-Nitrosodiethylamine	55-18-5	8 Hr TWA	<0.005 ppb		0.1 ppb	<0.036 ppb	C FARM	C108	Construction Activities	Nitrosamines	None
10/4/2006	N-Nitrosodimethylamine	62-75-9	8 Hr TWA	<0.007 ppb		0.3 ppb	<0.045 ppb	C FARM	C108	Construction Activities	Nitrosamines	None
10/4/2006	n-Nitrosodipropylamine	621-64-7	8 Hr TWA	<0.004 ppb		1 ppb	<0.026 ppb	C FARM	C108	Construction Activities	Nitrosamines	None
10/4/2006	N-Nitrosomethylethylamine	10595-95-6	8 Hr TWA	<0.006 ppb		0.3 ppb	<0.038 ppb	C FARM	C108	Construction Activities	Nitrosamines	None
10/4/2006	n-Nitrosomorpholine	59-89-2	8 Hr TWA	<0.004 ppb		0.6 ppb	<0.029 ppb	C FARM	C108	Construction Activities	Nitrosamines	None
10/4/2006	n-Nitrosopiperidine	100-75-4	8 Hr TWA	<0.004 ppb		8 ppb	<0.029 ppb	C FARM	C108	Construction Activities	Nitrosamines	None
10/4/2006	n-Nitrosopyrrolidine	930-55-2	8 Hr TWA	<0.005 ppb		4 ppb	<0.033 ppb	C FARM	C108	Construction Activities	Nitrosamines	None
10/4/2006	Mercury	7439-97-6	8 Hr TWA	<0.0001 mg/m3		0.025 mg/m3	<0.0009 mg/m3	C FARM	C108	Construction Activities	Hg-Elemental	None
10/4/2006	Nitrous Oxide	10024-97-2	8 Hr TWA	<0.309 ppm		50 ppm	<2.03 ppm	C FARM	C108	Construction Activities	N2O	None
10/5/2006	Ammonia	7664-41-7	8 Hr TWA	<0.01 ppm		25 ppm	<0.052 ppm	C FARM	C108	Construction Activities	NH3	None
10/5/2006	n-Nitrosodibutylamine	924-16-3	8 Hr TWA	<0.003 ppb		4 ppb	<0.017 ppb	C FARM	C108	Construction Activities	Nitrosamines	None
10/5/2006	n-Nitrosodiethylamine	55-18-5	8 Hr TWA	<0.005 ppb		0.1 ppb	<0.029 ppb	C FARM	C108	Construction Activities	Nitrosamines	None
10/5/2006	N-Nitrosodimethylamine	62-75-9	8 Hr TWA	<0.007 ppb		0.3 ppb	<0.036 ppb	C FARM	C108	Construction Activities	Nitrosamines	None
10/5/2006	n-Nitrosodipropylamine	621-64-7	8 Hr TWA	<0.004 ppb		1 ppb	<0.02 ppb	C FARM	C108	Construction Activities	Nitrosamines	None
10/5/2006	N-Nitrosomethylethylamine	10595-95-6	8 Hr TWA	<0.006 ppb		0.3 ppb	<0.03 ppb	C FARM	C108	Construction Activities	Nitrosamines	None
10/5/2006	n-Nitrosomorpholine	59-89-2	8 Hr TWA	<0.004 ppb		0.6 ppb	<0.023 ppb	C FARM	C108	Construction Activities	Nitrosamines	None
10/5/2006	n-Nitrosopiperidine	100-75-4	8 Hr TWA	<0.004 ppb		8 ppb	<0.023 ppb	C FARM	C108	Construction Activities	Nitrosamines	None
10/5/2006	n-Nitrosopyrrolidine	930-55-2	8 Hr TWA	<0.005 ppb		4 ppb	<0.027 ppb	C FARM	C108	Construction Activities	Nitrosamines	None
10/5/2006	Mercury	7439-97-6	8 Hr TWA	<0.0001 mg/m3		0.025 mg/m3	<0.0007 mg/m3	C FARM	C108	Construction Activities	Hg-Elemental	None
10/5/2006	Nitrous Oxide	10024-97-2	8 Hr TWA	0.516 ppm	1	50 ppm	2.69 ppm	C FARM	C108	Construction Activities	N2O	None
10/5/2006	Ammonia	7664-41-7	8 Hr TWA	<0.01 ppm		25 ppm	<0.051 ppm	C FARM	C108	Construction Activities	NH3	None
10/5/2006	n-Nitrosodibutylamine	924-16-3	8 Hr TWA	<0.003 ppb		4 ppb	<0.016 ppb	C FARM	C108	Construction Activities	Nitrosamines	None
10/5/2006	n-Nitrosodiethylamine	55-18-5	8 Hr TWA	<0.005 ppb		0.1 ppb	<0.028 ppb	C FARM	C108	Construction Activities	Nitrosamines	None
10/5/2006	N-Nitrosodimethylamine	62-75-9	8 Hr TWA	<0.007 ppb		0.3 ppb	<0.035 ppb	C FARM	C108	Construction Activities	Nitrosamines	None
10/5/2006	n-Nitrosodipropylamine	621-64-7	8 Hr TWA	<0.004 ppb		1 ppb	<0.02 ppb	C FARM	C108	Construction Activities	Nitrosamines	None
10/5/2006	N-Nitrosomethylethylamine	10595-95-6	8 Hr TWA	<0.006 ppb		0.3 ppb	<0.03 ppb	C FARM	C108	Construction Activities	Nitrosamines	None
10/5/2006	n-Nitrosomorpholine	59-89-2	8 Hr TWA	<0.004 ppb		0.6 ppb	<0.022 ppb	C FARM	C108	Construction Activities	Nitrosamines	None
10/5/2006	n-Nitrosopiperidine	100-75-4	8 Hr TWA	<0.004 ppb		8 ppb	<0.023 ppb	C FARM	C108	Construction Activities	Nitrosamines	None
10/5/2006	n-Nitrosopyrrolidine	930-55-2	8 Hr TWA	<0.005 ppb		4 ppb	<0.026 ppb	C FARM	C108	Construction Activities	Nitrosamines	None
10/5/2006	Mercury	7439-97-6	8 Hr TWA	<0.0001 mg/m3		0.025 mg/m3	<0.0007 mg/m3	C FARM	C108	Construction Activities	Hg-Elemental	None
10/5/2006	Nitrous Oxide	10024-97-2	8 Hr TWA	0.35 ppm	0.7	50 ppm	1.789 ppm	C FARM	C108	Construction Activities	N2O	None
10/27/2006	Ammonia	7664-41-7	8 Hr TWA	<0.016 ppm		25 ppm	<0.048 ppm	C FARM	C108	Construction Activities	NH3	None
10/27/2006	n-Nitrosodibutylamine	924-16-3	8 Hr TWA	<0.003 ppb		4 ppb	<0.01 ppb	C FARM	C108	Construction Activities	Nitrosamines	None
10/27/2006	n-Nitrosodiethylamine	55-18-5	8 Hr TWA	<0.005 ppb		0.1 ppb	<0.016 ppb	C FARM	C108	Construction Activities	Nitrosamines	None
10/27/2006	N-Nitrosodimethylamine	62-75-9	8 Hr TWA	<0.007 ppb		0.3 ppb	<0.022 ppb	C FARM	C108	Construction Activities	Nitrosamines	None
10/27/2006	n-Nitrosodipropylamine	621-64-7	8 Hr TWA	<0.004 ppb		1 ppb	<0.013 ppb	C FARM	C108	Construction Activities	Nitrosamines	None
10/27/2006	N-Nitrosomethylethylamine	10595-95-6	8 Hr TWA	<0.006 ppb		0.3 ppb	<0.019 ppb	C FARM	C108	Construction Activities	Nitrosamines	None
10/27/2006	n-Nitrosomorpholine	59-89-2	8 Hr TWA	<0.004 ppb		0.6 ppb	<0.014 ppb	C FARM	C108	Construction Activities	Nitrosamines	None
10/27/2006	n-Nitrosopiperidine	100-75-4	8 Hr TWA	<0.004 ppb		8 ppb	<0.014 ppb	C FARM	C108	Construction Activities	Nitrosamines	None
10/27/2006	n-Nitrosopyrrolidine	930-55-2	8 Hr TWA	<0.005 ppb		4 ppb	<0.016 ppb	C FARM	C108	Construction Activities	Nitrosamines	None
10/27/2006	Mercury	7439-97-6	8 Hr TWA	<0.0002 mg/m3		0.025 mg/m3	<0.0007 mg/m3	C FARM	C108	Construction Activities	Hg-Elemental	None
10/27/2006	Formaldehyde	50-00-0	8 Hr TWA	0.003 ppm	0.9	0.3 ppm	0.009 ppm	C FARM	C108	Construction Activities	Formaldehyde	None
10/27/2006	Nitrous Oxide	10024-97-2	8 Hr TWA	<0.309 ppm		50 ppm	<0.988 ppm	C FARM	C108	Construction Activities	N2O	None
10/3/2006	Nitrous Oxide	10024-97-2	8 Hr TWA	0.384 ppm	0.8	50 ppm	3.075 ppm	ER-311	ER-311 Catch Tank	Breather Filter Work/Maintenance	N2O	None
10/3/2006	Ammonia	7664-41-7	8 Hr TWA	<0.012 ppm		25 ppm	<0.096 ppm	ER-311	ER-311 Catch Tank	Breather Filter Work/Maintenance	NH3	None
10/3/2006	n-Nitrosodibutylamine	924-16-3	8 Hr TWA	<0.002 ppb		4 ppb	<0.017 ppb	ER-311	ER-311 Catch Tank	Breather Filter Work/Maintenance	Nitrosamines	None
10/3/2006	n-Nitrosodiethylamine	55-18-5	8 Hr TWA	<0.004 ppb		0.1 ppb	<0.03 ppb	ER-311	ER-311 Catch Tank	Breather Filter Work/Maintenance	Nitrosamines	None
10/3/2006	N-Nitrosodimethylamine	62-75-9	8 Hr TWA	<0.005 ppb		0.3 ppb	<0.037 ppb	ER-311	ER-311 Catch Tank	Breather Filter Work/Maintenance	Nitrosamines	None
10/3/2006	n-Nitrosodipropylamine	621-64-7	8 Hr TWA	<0.003 ppb		1 ppb	<0.021 ppb	ER-311	ER-311 Catch Tank	Breather Filter Work/Maintenance	Nitrosamines	None
10/3/2006	N-Nitrosomethylethylamine	10595-95-6	8 Hr TWA	<0.004 ppb		0.3 ppb	<0.031 ppb	ER-311	ER-311 Catch Tank	Breather Filter Work/Maintenance	Nitrosamines	None
10/3/2006	n-Nitrosomorpholine	59-89-2	8 Hr TWA	<0.003 ppb		0.6 ppb	<0.024 ppb	ER-311	ER-311 Catch Tank	Breather Filter Work/Maintenance	Nitrosamines	None
10/3/2006	n-Nitrosopiperidine	100-75-4	8 Hr TWA	<0.003 ppb		8 ppb	<0.024 ppb	ER-311	ER-311 Catch Tank	Breather Filter Work/Maintenance	Nitrosamines	None
10/3/2006	n-Nitrosopyrrolidine	930-55-2	8 Hr TWA	<0.003 ppb		4 ppb	<0.028 ppb	ER-311	ER-311 Catch Tank	Breather Filter Work/Maintenance	Nitrosamines	None
10/3/2006	Mercury	7439-97-6	8 Hr TWA	<0.0002 mg/m3		0.025 mg/m3	<0.001 mg/m3	ER-311	ER-311 Catch Tank	Breather Filter Work/Maintenance	Hg-Elemental	None
10/3/2006	Formaldehyde	50-00-0	8 Hr TWA	0.001 ppm	0.4	0.3 ppm	0.008 ppm	ER-311	ER-311 Catch Tank	Breather Filter Work/Maintenance	Formaldehyde	None
10/3/2006	Dimethylamine	124-40-3	8 Hr TWA	<0.003 ppm		5 ppm	<0.024 ppm	ER-311	ER-311 Catch Tank	Breather Filter Work/Maintenance	Dimethylamine/ethylamine/methylamine	None

Survey Date	Agent	CAS	Limit Type	TWA/STEL/Excur	% OEL	OEL	Air Conc	Farm	Specific Location	Work Activity	Required Analysis	Engineering Controls
10/3/2006	Ethylamine	75-04-7	8 Hr TWA	<0.006 ppm		5 ppm	<0.046 ppm	ER-311	ER-311 Catch Tank	Breather Filter Work/Maintenance	Dimethylamine/ethylamine/methylamine	None
10/3/2006	Methylamine	74-89-5	8 Hr TWA	<0.005 ppm		5 ppm	<0.04 ppm	ER-311	ER-311 Catch Tank	Breather Filter Work/Maintenance	Dimethylamine/ethylamine/methylamine	None
10/3/2006	Nitrous Oxide	10024-97-2	8 Hr TWA	<0.309 ppm		50 ppm	<1.646 ppm	ER-311	ER-311 Catch Tank	Breather Filter Work/Maintenance	N2O	Glove Bag
10/3/2006	Dimethylamine	124-40-3	8 Hr TWA	<0.003 ppm		5 ppm	<0.016 ppm	ER-311	ER-311 Catch Tank	Breather Filter Work/Maintenance	Dimethylamine/ethylamine/methylamine	Glove Bag
10/3/2006	Ethylamine	75-04-7	8 Hr TWA	<0.006 ppm		5 ppm	<0.031 ppm	ER-311	ER-311 Catch Tank	Breather Filter Work/Maintenance	Dimethylamine/ethylamine/methylamine	Glove Bag
10/3/2006	Methylamine	74-89-5	8 Hr TWA	<0.005 ppm		5 ppm	<0.027 ppm	ER-311	ER-311 Catch Tank	Breather Filter Work/Maintenance	Dimethylamine/ethylamine/methylamine	Glove Bag
10/3/2006	n-Nitrosodibutylamine	924-16-3	8 Hr TWA	<0.002 ppb		4 ppb	<0.012 ppb	ER-311	ER-311 Catch Tank	Breather Filter Work/Maintenance	Nitrosamines	Glove Bag
10/3/2006	n-Nitrosodiethylamine	55-18-5	8 Hr TWA	<0.004 ppb		0.1 ppb	<0.02 ppb	ER-311	ER-311 Catch Tank	Breather Filter Work/Maintenance	Nitrosamines	Glove Bag
10/3/2006	N-Nitrosodimethylamine	62-75-9	8 Hr TWA	<0.005 ppb		0.3 ppb	<0.025 ppb	ER-311	ER-311 Catch Tank	Breather Filter Work/Maintenance	Nitrosamines	Glove Bag
10/3/2006	n-Nitrosodipropylamine	621-64-7	8 Hr TWA	<0.003 ppb		1 ppb	<0.014 ppb	ER-311	ER-311 Catch Tank	Breather Filter Work/Maintenance	Nitrosamines	Glove Bag
10/3/2006	N-Nitrosomethylethylamine	10595-95-6	8 Hr TWA	<0.004 ppb		0.3 ppb	<0.021 ppb	ER-311	ER-311 Catch Tank	Breather Filter Work/Maintenance	Nitrosamines	Glove Bag
10/3/2006	n-Nitrosomorpholine	59-89-2	8 Hr TWA	<0.003 ppb		0.6 ppb	<0.016 ppb	ER-311	ER-311 Catch Tank	Breather Filter Work/Maintenance	Nitrosamines	Glove Bag
10/3/2006	n-Nitrosopiperidine	100-75-4	8 Hr TWA	<0.003 ppb		8 ppb	<0.016 ppb	ER-311	ER-311 Catch Tank	Breather Filter Work/Maintenance	Nitrosamines	Glove Bag
10/3/2006	n-Nitrosopyrrolidine	930-55-2	8 Hr TWA	<0.003 ppb		4 ppb	<0.018 ppb	ER-311	ER-311 Catch Tank	Breather Filter Work/Maintenance	Nitrosamines	Glove Bag
10/3/2006	Ammonia	7664-41-7	8 Hr TWA	<0.012 ppm		25 ppm	<0.062 ppm	ER-311	ER-311 Catch Tank	Breather Filter Work/Maintenance	NH3	Glove Bag
10/3/2006	Mercury	7439-97-6	8 Hr TWA	<0.0002 mg/m3		0.025 mg/m3	<0.0009 mg/m3	ER-311	ER-311 Catch Tank	Breather Filter Work/Maintenance	Hg-Elemental	Glove Bag
10/3/2006	Formaldehyde	50-00-0	8 Hr TWA	0.001 ppm	0.5	0.3 ppm	0.007 ppm	ER-311	ER-311 Catch Tank	Breather Filter Work/Maintenance	Formaldehyde	Glove Bag
10/27/2006	Ammonia	7664-41-7	8 Hr TWA	<0.015 ppm		25 ppm	<0.046 ppm	C FARM	C108	Construction Activities	NH3	None
10/27/2006	n-Nitrosodibutylamine	924-16-3	8 Hr TWA	<0.003 ppb		4 ppb	<0.01 ppb	C FARM	C108	Construction Activities	Nitrosamines	None
10/27/2006	n-Nitrosodiethylamine	55-18-5	8 Hr TWA	<0.005 ppb		0.1 ppb	<0.015 ppb	C FARM	C108	Construction Activities	Nitrosamines	None
10/27/2006	N-Nitrosodimethylamine	62-75-9	8 Hr TWA	<0.007 ppb		0.3 ppb	<0.021 ppb	C FARM	C108	Construction Activities	Nitrosamines	None
10/27/2006	n-Nitrosodipropylamine	621-64-7	8 Hr TWA	<0.004 ppb		1 ppb	<0.012 ppb	C FARM	C108	Construction Activities	Nitrosamines	None
10/27/2006	N-Nitrosomethylethylamine	10595-95-6	8 Hr TWA	<0.006 ppb		0.3 ppb	<0.019 ppb	C FARM	C108	Construction Activities	Nitrosamines	None
10/27/2006	n-Nitrosomorpholine	59-89-2	8 Hr TWA	<0.004 ppb		0.6 ppb	<0.014 ppb	C FARM	C108	Construction Activities	Nitrosamines	None
10/27/2006	n-Nitrosopiperidine	100-75-4	8 Hr TWA	<0.004 ppb		8 ppb	<0.014 ppb	C FARM	C108	Construction Activities	Nitrosamines	None
10/27/2006	n-Nitrosopyrrolidine	930-55-2	8 Hr TWA	<0.005 ppb		4 ppb	<0.016 ppb	C FARM	C108	Construction Activities	Nitrosamines	None
10/27/2006	Mercury	7439-97-6	8 Hr TWA	<0.0002 mg/m3		0.025 mg/m3	<0.0006 mg/m3	C FARM	C108	Construction Activities	Hg-Elemental	None
10/27/2006	Formaldehyde	50-00-0	8 Hr TWA	0.004 ppm	1.3	0.3 ppm	0.012 ppm	C FARM	C108	Construction Activities	Formaldehyde	None
10/27/2006	Nitrous Oxide	10024-97-2	8 Hr TWA	<0.309 ppm		50 ppm	<0.956 ppm	C FARM	C108	Construction Activities	N2O	None
10/29/2006	Ammonia	7664-41-7	8 Hr TWA	<0.015 ppm		25 ppm	<0.119 ppm	SY FARM	Inside Farm	Retrieval Operations	NH3	Glove Bag
10/29/2006	n-Nitrosodibutylamine	924-16-3	8 Hr TWA	<0.003 ppb		4 ppb	<0.026 ppb	SY FARM	Inside Farm	Retrieval Operations	Nitrosamines	Glove Bag
10/29/2006	n-Nitrosodiethylamine	55-18-5	8 Hr TWA	<0.005 ppb		0.1 ppb	<0.04 ppb	SY FARM	Inside Farm	Retrieval Operations	Nitrosamines	Glove Bag
10/29/2006	N-Nitrosodimethylamine	62-75-9	8 Hr TWA	<0.007 ppb		0.3 ppb	<0.055 ppb	SY FARM	Inside Farm	Retrieval Operations	Nitrosamines	Glove Bag
10/29/2006	n-Nitrosodipropylamine	621-64-7	8 Hr TWA	<0.004 ppb		1 ppb	<0.031 ppb	SY FARM	Inside Farm	Retrieval Operations	Nitrosamines	Glove Bag
10/29/2006	N-Nitrosomethylethylamine	10595-95-6	8 Hr TWA	<0.006 ppb		0.3 ppb	<0.049 ppb	SY FARM	Inside Farm	Retrieval Operations	Nitrosamines	Glove Bag
10/29/2006	n-Nitrosomorpholine	59-89-2	8 Hr TWA	<0.004 ppb		0.6 ppb	<0.035 ppb	SY FARM	Inside Farm	Retrieval Operations	Nitrosamines	Glove Bag
10/29/2006	n-Nitrosopiperidine	100-75-4	8 Hr TWA	<0.004 ppb		8 ppb	<0.036 ppb	SY FARM	Inside Farm	Retrieval Operations	Nitrosamines	Glove Bag
10/29/2006	n-Nitrosopyrrolidine	930-55-2	8 Hr TWA	<0.005 ppb		4 ppb	<0.041 ppb	SY FARM	Inside Farm	Retrieval Operations	Nitrosamines	Glove Bag
10/29/2006	Mercury	7439-97-6	8 Hr TWA	<0.0002 mg/m3		0.025 mg/m3	<0.002 mg/m3	SY FARM	Inside Farm	Retrieval Operations	Hg-Elemental	Glove Bag
10/29/2006	Formaldehyde	50-00-0	8 Hr TWA	<0.001 ppm		0.3 ppm	<0.008 ppm	SY FARM	Inside Farm	Retrieval Operations	Formaldehyde	Glove Bag
10/29/2006	Nitrous Oxide	10024-97-2	8 Hr TWA	1.238 ppm	2.5	50 ppm	9.903 ppm	SY FARM	Inside Farm	Retrieval Operations	N2O	Glove Bag
10/4/2006	Ammonia	7664-41-7	STEL	<0.21 ppm		35 ppm	<0.21 ppm	702-AZ	Ventilation System	Cam Replacement	NH3	None
10/4/2006	Ammonia	7664-41-7	STEL	<0.218 ppm		35 ppm	<0.218 ppm	702-AZ	Ventilation System	Cam Replacement	NH3	None
10/29/2006	Ammonia	7664-41-7	8 Hr TWA	<0.015 ppm		25 ppm	<0.102 ppm	SY FARM	Inside Farm	Retrieval Operations	NH3	None
10/29/2006	n-Nitrosodibutylamine	924-16-3	8 Hr TWA	<0.003 ppb		4 ppb	<0.022 ppb	SY FARM	Inside Farm	Retrieval Operations	Nitrosamines	None
10/29/2006	n-Nitrosodiethylamine	55-18-5	8 Hr TWA	<0.005 ppb		0.1 ppb	<0.034 ppb	SY FARM	Inside Farm	Retrieval Operations	Nitrosamines	None
10/29/2006	N-Nitrosodimethylamine	62-75-9	8 Hr TWA	<0.007 ppb		0.3 ppb	<0.047 ppb	SY FARM	Inside Farm	Retrieval Operations	Nitrosamines	None
10/29/2006	n-Nitrosodipropylamine	621-64-7	8 Hr TWA	<0.004 ppb		1 ppb	<0.027 ppb	SY FARM	Inside Farm	Retrieval Operations	Nitrosamines	None
10/29/2006	N-Nitrosomethylethylamine	10595-95-6	8 Hr TWA	<0.006 ppb		0.3 ppb	<0.042 ppb	SY FARM	Inside Farm	Retrieval Operations	Nitrosamines	None

Survey Date	Agent	CAS	Limit Type	TWA/STEL/Excur	% OEL	OEL	Air Conc	Farm	Specific Location	Work Activity	Required Analysis	Engineering Controls
10/29/2006	n-Nitrosomorpholine	59-89-2	8 Hr TWA	<0.004 ppb		0.6 ppb	<0.03 ppb	SY FARM	Inside Farm	Retrieval Operations	Nitrosamines	None
10/29/2006	n-Nitrosopiperdine	100-75-4	8 Hr TWA	<0.004 ppb		8 ppb	<0.031 ppb	SY FARM	Inside Farm	Retrieval Operations	Nitrosamines	None
10/29/2006	n-Nitrosopyrrolidine	930-55-2	8 Hr TWA	<0.005 ppb		4 ppb	<0.035 ppb	SY FARM	Inside Farm	Retrieval Operations	Nitrosamines	None
10/29/2006	Mercury	7439-97-6	8 Hr TWA	<0.0002 mg/m3		0.025 mg/m3	<0.001 mg/m3	SY FARM	Inside Farm	Retrieval Operations	Hg-Elemental	None
10/29/2006	Formaldehyde	50-00-0	8 Hr TWA	<0.001 ppm		0.3 ppm	<0.007 ppm	SY FARM	Inside Farm	Retrieval Operations	Formaldehyde	None
10/29/2006	Nitrous Oxide	10024-97-2	8 Hr TWA	1.269 ppm	2.5	50 ppm	8.7 ppm	SY FARM	Inside Farm	Retrieval Operations	N2O	None
10/5/2006	n-Nitrosodibutylamine	924-16-3	8 Hr TWA	<0.003 ppb		4 ppb	<0.008 ppb	C FARM	C204	Maintenance Activities	Nitrosamines	None
10/5/2006	n-Nitrosodiethylamine	55-18-5	8 Hr TWA	<0.005 ppb		0.1 ppb	<0.013 ppb	C FARM	C204	Maintenance Activities	Nitrosamines	None
10/5/2006	N-Nitrosodimethylamine	62-75-9	8 Hr TWA	<0.007 ppb		0.3 ppb	<0.016 ppb	C FARM	C204	Maintenance Activities	Nitrosamines	None
10/5/2006	n-Nitrosodipropylamine	621-64-7	8 Hr TWA	<0.004 ppb		1 ppb	<0.009 ppb	C FARM	C204	Maintenance Activities	Nitrosamines	None
10/5/2006	N-Nitrosomethylethylamine	10595-95-6	8 Hr TWA	<0.006 ppb		0.3 ppb	<0.014 ppb	C FARM	C204	Maintenance Activities	Nitrosamines	None
10/5/2006	n-Nitrosomorpholine	59-89-2	8 Hr TWA	<0.004 ppb		0.6 ppb	<0.01 ppb	C FARM	C204	Maintenance Activities	Nitrosamines	None
10/5/2006	n-Nitrosopiperdine	100-75-4	8 Hr TWA	<0.004 ppb		8 ppb	<0.01 ppb	C FARM	C204	Maintenance Activities	Nitrosamines	None
10/5/2006	n-Nitrosopyrrolidine	930-55-2	8 Hr TWA	<0.005 ppb		4 ppb	<0.012 ppb	C FARM	C204	Maintenance Activities	Nitrosamines	None
10/5/2006	Mercury	7439-97-6	8 Hr TWA	<0.0001 mg/m3		0.025 mg/m3	<0.0003 mg/m3	C FARM	C204	Maintenance Activities	Hg-Elemental	None
10/5/2006	Nitrous Oxide	10024-97-2	8 Hr TWA	<0.309 ppm		50 ppm	<0.723 ppm	C FARM	C204	Maintenance Activities	N2O	None
10/9/2006	Ammonia	7664-41-7	8 Hr TWA	0.014 ppm	0.06	25 ppm	0.033 ppm	C FARM	C204	Construction Activities	NH3	None
10/9/2006	n-Nitrosodibutylamine	924-16-3	8 Hr TWA	<0.003 ppb		4 ppb	<0.008 ppb	C FARM	C204	Construction Activities	Nitrosamines	None
10/9/2006	n-Nitrosodiethylamine	55-18-5	8 Hr TWA	<0.005 ppb		0.1 ppb	<0.013 ppb	C FARM	C204	Construction Activities	Nitrosamines	None
10/9/2006	N-Nitrosodimethylamine	62-75-9	8 Hr TWA	<0.007 ppb		0.3 ppb	<0.016 ppb	C FARM	C204	Construction Activities	Nitrosamines	None
10/9/2006	n-Nitrosodipropylamine	621-64-7	8 Hr TWA	<0.004 ppb		1 ppb	<0.009 ppb	C FARM	C204	Construction Activities	Nitrosamines	None
10/9/2006	N-Nitrosomethylethylamine	10595-95-6	8 Hr TWA	<0.006 ppb		0.3 ppb	<0.014 ppb	C FARM	C204	Construction Activities	Nitrosamines	None
10/9/2006	n-Nitrosomorpholine	59-89-2	8 Hr TWA	<0.004 ppb		0.6 ppb	<0.01 ppb	C FARM	C204	Construction Activities	Nitrosamines	None
10/9/2006	n-Nitrosopiperdine	100-75-4	8 Hr TWA	<0.004 ppb		8 ppb	<0.011 ppb	C FARM	C204	Construction Activities	Nitrosamines	None
10/9/2006	n-Nitrosopyrrolidine	930-55-2	8 Hr TWA	<0.005 ppb		4 ppb	<0.012 ppb	C FARM	C204	Construction Activities	Nitrosamines	None
10/9/2006	Mercury	7439-97-6	8 Hr TWA	<0.0001 mg/m3		0.025 mg/m3	<0.0003 mg/m3	C FARM	C204	Construction Activities	Hg-Elemental	None
10/9/2006	Nitrous Oxide	10024-97-2	8 Hr TWA	<0.309 ppm		50 ppm	<0.726 ppm	C FARM	C204	Construction Activities	N2O	None
10/5/2006	Carbon disulfide	75-15-0	8 Hr TWA	<0.001 ppm		1 ppm	<0.002 ppm	U FARM	UX302A Catch Tank	Transfer Activities	VOC	None
10/6/2006	Tetrahydrofuran	109-99-9	8 Hr TWA	<0.07 ppm		50 ppm	<0.099 ppm	U FARM	UX302A Catch Tank	Transfer Activities	VOC	None
10/6/2006	Carbon disulfide	75-15-0	8 Hr TWA	<0.001 ppm		1 ppm	<0.002 ppm	U FARM	UX302A Catch Tank	Transfer Activities	VOC	None
10/11/2006	Tetrahydrofuran	109-99-9	8 Hr TWA	<0.071 ppm		50 ppm	<0.103 ppm	U FARM	UX302A Catch Tank	Transfer Activities	VOC	None
10/10/2006	Ammonia	7664-41-7	8 Hr TWA	0.01 ppm	0.04	25 ppm	0.02 ppm	C FARM	C108	Construction Activities	NH3	None
10/10/2006	n-Nitrosodibutylamine	924-16-3	8 Hr TWA	<0.003 ppb		4 ppb	<0.006 ppb	C FARM	C108	Construction Activities	Nitrosamines	None
10/10/2006	n-Nitrosodiethylamine	55-18-5	8 Hr TWA	<0.005 ppb		0.1 ppb	<0.011 ppb	C FARM	C108	Construction Activities	Nitrosamines	None
10/10/2006	N-Nitrosodimethylamine	62-75-9	8 Hr TWA	<0.007 ppb		0.3 ppb	<0.014 ppb	C FARM	C108	Construction Activities	Nitrosamines	None
10/10/2006	n-Nitrosodipropylamine	621-64-7	8 Hr TWA	<0.004 ppb		1 ppb	<0.008 ppb	C FARM	C108	Construction Activities	Nitrosamines	None
10/10/2006	N-Nitrosomethylethylamine	10595-95-6	8 Hr TWA	<0.006 ppb		0.3 ppb	<0.012 ppb	C FARM	C108	Construction Activities	Nitrosamines	None
10/10/2006	n-Nitrosomorpholine	59-89-2	8 Hr TWA	<0.004 ppb		0.6 ppb	<0.009 ppb	C FARM	C108	Construction Activities	Nitrosamines	None
10/10/2006	n-Nitrosopiperdine	100-75-4	8 Hr TWA	<0.004 ppb		8 ppb	<0.009 ppb	C FARM	C108	Construction Activities	Nitrosamines	None
10/10/2006	n-Nitrosopyrrolidine	930-55-2	8 Hr TWA	<0.005 ppb		4 ppb	<0.01 ppb	C FARM	C108	Construction Activities	Nitrosamines	None
10/10/2006	Mercury	7439-97-6	8 Hr TWA	<0.0001 mg/m3		0.025 mg/m3	<0.0003 mg/m3	C FARM	C108	Construction Activities	Hg-Elemental	None
10/10/2006	Nitrous Oxide	10024-97-2	8 Hr TWA	<0.309 ppm		50 ppm	<0.62 ppm	C FARM	C108	Construction Activities	N2O	None
10/10/2006	Ammonia	7664-41-7	8 Hr TWA	0.014 ppm	0.06	25 ppm	0.028 ppm	C FARM	C108	Construction Activities	NH3	None
10/10/2006	n-Nitrosodibutylamine	924-16-3	8 Hr TWA	<0.003 ppb		4 ppb	<0.006 ppb	C FARM	C108	Construction Activities	Nitrosamines	None
10/10/2006	n-Nitrosodiethylamine	55-18-5	8 Hr TWA	<0.005 ppb		0.1 ppb	<0.011 ppb	C FARM	C108	Construction Activities	Nitrosamines	None
10/10/2006	N-Nitrosodimethylamine	62-75-9	8 Hr TWA	<0.007 ppb		0.3 ppb	<0.014 ppb	C FARM	C108	Construction Activities	Nitrosamines	None
10/10/2006	n-Nitrosodipropylamine	621-64-7	8 Hr TWA	<0.004 ppb		1 ppb	<0.008 ppb	C FARM	C108	Construction Activities	Nitrosamines	None
10/10/2006	N-Nitrosomethylethylamine	10595-95-6	8 Hr TWA	<0.006 ppb		0.3 ppb	<0.011 ppb	C FARM	C108	Construction Activities	Nitrosamines	None
10/10/2006	n-Nitrosomorpholine	59-89-2	8 Hr TWA	<0.004 ppb		0.6 ppb	<0.009 ppb	C FARM	C108	Construction Activities	Nitrosamines	None
10/10/2006	n-Nitrosopiperdine	100-75-4	8 Hr TWA	<0.004 ppb		8 ppb	<0.009 ppb	C FARM	C108	Construction Activities	Nitrosamines	None
10/10/2006	n-Nitrosopyrrolidine	930-55-2	8 Hr TWA	<0.005 ppb		4 ppb	<0.01 ppb	C FARM	C108	Construction Activities	Nitrosamines	None
10/10/2006	Mercury	7439-97-6	8 Hr TWA	<0.0001 mg/m3		0.025 mg/m3	<0.0003 mg/m3	C FARM	C108	Construction Activities	Hg-Elemental	None
10/10/2006	Nitrous Oxide	10024-97-2	8 Hr TWA	<0.309 ppm		50 ppm	<0.61 ppm	C FARM	C108	Construction Activities	N2O	None
10/10/2006	Ammonia	7664-41-7	8 Hr TWA	<0.01 ppm		25 ppm	<0.02 ppm	C FARM	C108	Construction Activities	NH3	None
10/10/2006	n-Nitrosodibutylamine	924-16-3	8 Hr TWA	<0.003 ppb		4 ppb	<0.006 ppb	C FARM	C108	Construction Activities	Nitrosamines	None
10/10/2006	n-Nitrosodiethylamine	55-18-5	8 Hr TWA	<0.005 ppb		0.1 ppb	<0.011 ppb	C FARM	C108	Construction Activities	Nitrosamines	None
10/10/2006	N-Nitrosodimethylamine	62-75-9	8 Hr TWA	<0.007 ppb		0.3 ppb	<0.014 ppb	C FARM	C108	Construction Activities	Nitrosamines	None
10/10/2006	n-Nitrosodipropylamine	621-64-7	8 Hr TWA	<0.004 ppb		1 ppb	<0.008 ppb	C FARM	C108	Construction Activities	Nitrosamines	None

Survey Date	Agent	CAS	Limit Type	TWA/STEL/Excur	% OEL	OEL	Air Conc	Farm	Specific Location	Work Activity	Required Analysis	Engineering Controls
10/10/2006	N-Nitrosomethylethylamine	10595-95-6	8 Hr TWA	<0.006 ppb		0.3 ppb	<0.012 ppb	C FARM	C108	Construction Activities	Nitrosamines	None
10/10/2006	n-Nitrosomorpholine	59-89-2	8 Hr TWA	<0.004 ppb		0.6 ppb	<0.009 ppb	C FARM	C108	Construction Activities	Nitrosamines	None
10/10/2006	n-Nitrosopiperdine	100-75-4	8 Hr TWA	<0.004 ppb		8 ppb	<0.009 ppb	C FARM	C108	Construction Activities	Nitrosamines	None
10/10/2006	n-Nitrosopyrrolidine	930-55-2	8 Hr TWA	<0.005 ppb		4 ppb	<0.01 ppb	C FARM	C108	Construction Activities	Nitrosamines	None
10/10/2006	Mercury	7439-97-6	8 Hr TWA	<0.0001 mg/m3		0.025 mg/m3	<0.0003 mg/m3	C FARM	C108	Construction Activities	Hg-Elemental	None
10/10/2006	Nitrous Oxide	10024-97-2	8 Hr TWA	<0.309 ppm		50 ppm	<0.617 ppm	C FARM	C108	Construction Activities	N2O	None
10/10/2006	Ammonia	7664-41-7	8 Hr TWA	<0.01 ppm		25 ppm	<0.032 ppm	C FARM	C204	Maintenance Activities	NH3	None
10/10/2006	n-Nitrosodibutylamine	924-16-3	8 Hr TWA	<0.003 ppb		4 ppb	<0.01 ppb	C FARM	C204	Maintenance Activities	Nitrosamines	None
10/10/2006	n-Nitrosodiethylamine	55-18-5	8 Hr TWA	<0.005 ppb		0.1 ppb	<0.018 ppb	C FARM	C204	Maintenance Activities	Nitrosamines	None
10/10/2006	N-Nitrosodimethylamine	62-75-9	8 Hr TWA	<0.007 ppb		0.3 ppb	<0.022 ppb	C FARM	C204	Maintenance Activities	Nitrosamines	None
10/10/2006	n-Nitrosodipropylamine	621-64-7	8 Hr TWA	<0.004 ppb		1 ppb	<0.013 ppb	C FARM	C204	Maintenance Activities	Nitrosamines	None
10/10/2006	N-Nitrosomethylethylamine	10595-95-6	8 Hr TWA	<0.006 ppb		0.3 ppb	<0.019 ppb	C FARM	C204	Maintenance Activities	Nitrosamines	None
10/10/2006	n-Nitrosomorpholine	59-89-2	8 Hr TWA	<0.004 ppb		0.6 ppb	<0.014 ppb	C FARM	C204	Maintenance Activities	Nitrosamines	None
10/10/2006	n-Nitrosopiperdine	100-75-4	8 Hr TWA	<0.004 ppb		8 ppb	<0.014 ppb	C FARM	C204	Maintenance Activities	Nitrosamines	None
10/10/2006	n-Nitrosopyrrolidine	930-55-2	8 Hr TWA	<0.005 ppb		4 ppb	<0.016 ppb	C FARM	C204	Maintenance Activities	Nitrosamines	None
10/10/2006	Mercury	7439-97-6	8 Hr TWA	<0.0001 mg/m3		0.025 mg/m3	<0.0004 mg/m3	C FARM	C204	Maintenance Activities	Hg-Elemental	None
10/10/2006	Nitrous Oxide	10024-97-2	8 Hr TWA	0.628 ppm	1.3	50 ppm	2.01 ppm	C FARM	C204	Maintenance Activities	N2O	None
10/9/2006	Tetrahydrofuran	109-99-9	8 Hr TWA	<0.07 ppm		50 ppm	<0.134 ppm	U FARM	UX302A Catch Tank	Transfer Activities	VOC	None
10/11/2006	Ammonia	7664-41-7	8 Hr TWA	<0.01 ppm		25 ppm	<0.03 ppm	C FARM	C204	Maintenance Activities	NH3	None
10/11/2006	n-Nitrosodibutylamine	924-16-3	8 Hr TWA	<0.003 ppb		4 ppb	<0.01 ppb	C FARM	C204	Maintenance Activities	Nitrosamines	None
10/11/2006	n-Nitrosodiethylamine	55-18-5	8 Hr TWA	<0.006 ppb		0.1 ppb	<0.017 ppb	C FARM	C204	Maintenance Activities	Nitrosamines	None
10/11/2006	N-Nitrosodimethylamine	62-75-9	8 Hr TWA	<0.007 ppb		0.3 ppb	<0.021 ppb	C FARM	C204	Maintenance Activities	Nitrosamines	None
10/11/2006	n-Nitrosodipropylamine	621-64-7	8 Hr TWA	<0.004 ppb		1 ppb	<0.012 ppb	C FARM	C204	Maintenance Activities	Nitrosamines	None
10/11/2006	N-Nitrosomethylethylamine	10595-95-6	8 Hr TWA	<0.006 ppb		0.3 ppb	<0.017 ppb	C FARM	C204	Maintenance Activities	Nitrosamines	None
10/11/2006	n-Nitrosomorpholine	59-89-2	8 Hr TWA	<0.004 ppb		0.6 ppb	<0.013 ppb	C FARM	C204	Maintenance Activities	Nitrosamines	None
10/11/2006	n-Nitrosopiperdine	100-75-4	8 Hr TWA	<0.004 ppb		8 ppb	<0.013 ppb	C FARM	C204	Maintenance Activities	Nitrosamines	None
10/11/2006	n-Nitrosopyrrolidine	930-55-2	8 Hr TWA	<0.005 ppb		4 ppb	<0.015 ppb	C FARM	C204	Maintenance Activities	Nitrosamines	None
10/11/2006	Mercury	7439-97-6	8 Hr TWA	<0.0001 mg/m3		0.025 mg/m3	<0.0004 mg/m3	C FARM	C204	Maintenance Activities	Hg-Elemental	None
10/11/2006	Nitrous Oxide	10024-97-2	8 Hr TWA	<0.309 ppm		50 ppm	<0.926 ppm	C FARM	C204	Maintenance Activities	N2O	None
10/9/2006	Carbon disulfide	75-15-0	8 Hr TWA	<0.001 ppm		1 ppm	<0.002 ppm	U FARM	UX302A Catch Tank	Transfer Activities	VOC	None
10/23/2006	Nitrous Oxide	10024-97-2	8 Hr TWA	0.417 ppm	0.8	50 ppm	0.707 ppm	AY FARM	AY101	Transfer Activities	N2O	
10/23/2006	Ammonia	7664-41-7	8 Hr TWA	<0.012 ppm		25 ppm	<0.021 ppm	AY FARM	AY101	Transfer Activities	NH3	
10/23/2006	n-Nitrosodibutylamine	924-16-3	8 Hr TWA	<0.002 ppb		4 ppb	<0.004 ppb	AY FARM	AY101	Transfer Activities	Nitrosamines	
10/23/2006	n-Nitrosodiethylamine	55-18-5	8 Hr TWA	<0.003 ppb		0.1 ppb	<0.006 ppb	AY FARM	AY101	Transfer Activities	Nitrosamines	
10/23/2006	N-Nitrosodimethylamine	62-75-9	8 Hr TWA	<0.005 ppb		0.3 ppb	<0.008 ppb	AY FARM	AY101	Transfer Activities	Nitrosamines	
10/23/2006	n-Nitrosodipropylamine	621-64-7	8 Hr TWA	<0.003 ppb		1 ppb	<0.005 ppb	AY FARM	AY101	Transfer Activities	Nitrosamines	
10/23/2006	N-Nitrosomethylethylamine	10595-95-6	8 Hr TWA	<0.004 ppb		0.3 ppb	<0.007 ppb	AY FARM	AY101	Transfer Activities	Nitrosamines	
10/23/2006	n-Nitrosomorpholine	59-89-2	8 Hr TWA	<0.003 ppb		0.6 ppb	<0.005 ppb	AY FARM	AY101	Transfer Activities	Nitrosamines	
10/23/2006	n-Nitrosopiperdine	100-75-4	8 Hr TWA	<0.003 ppb		8 ppb	<0.005 ppb	AY FARM	AY101	Transfer Activities	Nitrosamines	
10/23/2006	n-Nitrosopyrrolidine	930-55-2	8 Hr TWA	<0.004 ppb		4 ppb	<0.006 ppb	AY FARM	AY101	Transfer Activities	Nitrosamines	
10/23/2006	Mercury	7439-97-6	8 Hr TWA	<0.0002 mg/m3		0.025 mg/m3	<0.0003 mg/m3	AY FARM	AY101	Transfer Activities	Hg-Elemental	
10/23/2006	Formaldehyde	50-00-0	8 Hr TWA	0.007 ppm	2.3	0.3 ppm	0.012 ppm	AY FARM	AY101	Transfer Activities	Formaldehyde	
10/23/2006	Dimethylamine	124-40-3	8 Hr TWA	<0.003 ppm		5 ppm	<0.005 ppm	AY FARM	AY101	Transfer Activities	Dimethylamine/ethylamine/methylamine	
10/23/2006	Ethylamine	75-04-7	8 Hr TWA	<0.006 ppm		5 ppm	<0.01 ppm	AY FARM	AY101	Transfer Activities	Dimethylamine/ethylamine/methylamine	
10/23/2006	Methylamine	74-89-5	8 Hr TWA	<0.005 ppm		5 ppm	<0.009 ppm	AY FARM	AY101	Transfer Activities	Dimethylamine/ethylamine/methylamine	
10/19/2006	Ammonia	7664-41-7	8 Hr TWA	<0.01 ppm		25 ppm	<0.105 ppm	C FARM	C103	Construction Activities	NH3	None
10/19/2006	n-Nitrosodibutylamine	924-16-3	8 Hr TWA	<0.003 ppb		4 ppb	<0.035 ppb	C FARM	C103	Construction Activities	Nitrosamines	None
10/19/2006	n-Nitrosodiethylamine	55-18-5	8 Hr TWA	<0.005 ppb		0.1 ppb	<0.054 ppb	C FARM	C103	Construction Activities	Nitrosamines	None
10/19/2006	N-Nitrosodimethylamine	62-75-9	8 Hr TWA	<0.007 ppb		0.3 ppb	<0.074 ppb	C FARM	C103	Construction Activities	Nitrosamines	None
10/19/2006	n-Nitrosodipropylamine	621-64-7	8 Hr TWA	<0.004 ppb		1 ppb	<0.042 ppb	C FARM	C103	Construction Activities	Nitrosamines	None
10/19/2006	N-Nitrosomethylethylamine	10595-95-6	8 Hr TWA	<0.006 ppb		0.3 ppb	<0.066 ppb	C FARM	C103	Construction Activities	Nitrosamines	None
10/19/2006	n-Nitrosomorpholine	59-89-2	8 Hr TWA	<0.004 ppb		0.6 ppb	<0.047 ppb	C FARM	C103	Construction Activities	Nitrosamines	None
10/19/2006	n-Nitrosopiperdine	100-75-4	8 Hr TWA	<0.005 ppb		8 ppb	<0.048 ppb	C FARM	C103	Construction Activities	Nitrosamines	None
10/19/2006	n-Nitrosopyrrolidine	930-55-2	8 Hr TWA	<0.005 ppb		4 ppb	<0.055 ppb	C FARM	C103	Construction Activities	Nitrosamines	None
10/19/2006	Mercury	7439-97-6	8 Hr TWA	<0.0001 mg/m3		0.025 mg/m3	<0.001 mg/m3	C FARM	C103	Construction Activities	Hg-Elemental	None

Survey Date	Agent	CAS	Limit Type	TWA/STEL/Excur	% OEL	OEL	Air Conc	Farm	Specific Location	Work Activity	Required Analysis	Engineering Controls
10/19/2006	Nitrous Oxide	10024-97-2	8 Hr TWA	1.189 ppm	2.4	50 ppm	12.678 ppm	C FARM	C103	Construction Activities	N2O	None
10/26/2006	Ammonia	7664-41-7	8 Hr TWA	<0.01 ppm		25 ppm	<0.049 ppm	C FARM	C108	Pit Work	NH3	None
10/26/2006	n-Nitrosodibutylamine	924-16-3	8 Hr TWA	<0.003 ppb		4 ppb	<0.016 ppb	C FARM	C108	Pit Work	Nitrosamines	None
10/26/2006	n-Nitrosodiethylamine	55-18-5	8 Hr TWA	<0.005 ppb		0.1 ppb	<0.024 ppb	C FARM	C108	Pit Work	Nitrosamines	None
10/26/2006	N-Nitrosodimethylamine	62-75-9	8 Hr TWA	<0.007 ppb		0.3 ppb	<0.033 ppb	C FARM	C108	Pit Work	Nitrosamines	None
10/26/2006	n-Nitrosodipropylamine	621-64-7	8 Hr TWA	<0.004 ppb		1 ppb	<0.019 ppb	C FARM	C108	Pit Work	Nitrosamines	None
10/26/2006	N-Nitrosomethylethylamine	10595-95-6	8 Hr TWA	<0.006 ppb		0.3 ppb	<0.029 ppb	C FARM	C108	Pit Work	Nitrosamines	None
10/26/2006	n-Nitrosomorpholine	59-89-2	8 Hr TWA	<0.004 ppb		0.6 ppb	<0.021 ppb	C FARM	C108	Pit Work	Nitrosamines	None
10/26/2006	n-Nitrosopiperidine	100-75-4	8 Hr TWA	<0.004 ppb		8 ppb	<0.022 ppb	C FARM	C108	Pit Work	Nitrosamines	None
10/26/2006	n-Nitrosopyrrolidine	930-55-2	8 Hr TWA	<0.005 ppb		4 ppb	<0.025 ppb	C FARM	C108	Pit Work	Nitrosamines	None
10/26/2006	Mercury	7439-97-6	8 Hr TWA	<0.0001 mg/m3		0.025 mg/m3	<0.0007 mg/m3	C FARM	C108	Pit Work	Hg-Elemental	None
10/26/2006	Nitrous Oxide	10024-97-2	8 Hr TWA	0.659 ppm	1.3	50 ppm	3.592 ppm	C FARM	C108	Pit Work	N2O	None
10/26/2006	Ammonia	7664-41-7	8 Hr TWA	<0.01 ppm		25 ppm	<0.054 ppm	C FARM	C108	Pit Work	NH3	None
10/26/2006	n-Nitrosodibutylamine	924-16-3	8 Hr TWA	<0.003 ppb		4 ppb	<0.016 ppb	C FARM	C108	Pit Work	Nitrosamines	None
10/26/2006	n-Nitrosodiethylamine	55-18-5	8 Hr TWA	<0.005 ppb		0.1 ppb	<0.025 ppb	C FARM	C108	Pit Work	Nitrosamines	None
10/26/2006	N-Nitrosodimethylamine	62-75-9	8 Hr TWA	<0.007 ppb		0.3 ppb	<0.035 ppb	C FARM	C108	Pit Work	Nitrosamines	None
10/26/2006	n-Nitrosodipropylamine	621-64-7	8 Hr TWA	<0.004 ppb		1 ppb	<0.02 ppb	C FARM	C108	Pit Work	Nitrosamines	None
10/26/2006	N-Nitrosomethylethylamine	10595-95-6	8 Hr TWA	<0.006 ppb		0.3 ppb	<0.031 ppb	C FARM	C108	Pit Work	Nitrosamines	None
10/26/2006	n-Nitrosomorpholine	59-89-2	8 Hr TWA	<0.004 ppb		0.6 ppb	<0.022 ppb	C FARM	C108	Pit Work	Nitrosamines	None
10/26/2006	n-Nitrosopiperidine	100-75-4	8 Hr TWA	<0.004 ppb		8 ppb	<0.023 ppb	C FARM	C108	Pit Work	Nitrosamines	None
10/26/2006	n-Nitrosopyrrolidine	930-55-2	8 Hr TWA	<0.005 ppb		4 ppb	<0.026 ppb	C FARM	C108	Pit Work	Nitrosamines	None
10/26/2006	Mercury	7439-97-6	8 Hr TWA	<0.0001 mg/m3		0.025 mg/m3	<0.0007 mg/m3	C FARM	C108	Pit Work	Hg-Elemental	None
10/26/2006	Nitrous Oxide	10024-97-2	8 Hr TWA	1.312 ppm	2.6	50 ppm	6.997 ppm	C FARM	C108	Pit Work	N2O	None
10/26/2006	Ammonia	7664-41-7	8 Hr TWA	0.084 ppm	0.3	25 ppm	0.426 ppm	C FARM	C103	Camera Installation/Removal	NH3	None
10/26/2006	n-Nitrosodibutylamine	924-16-3	8 Hr TWA	<0.003 ppb		4 ppb	<0.016 ppb	C FARM	C103	Camera Installation/Removal	Nitrosamines	None
10/26/2006	n-Nitrosodiethylamine	55-18-5	8 Hr TWA	<0.005 ppb		0.1 ppb	<0.025 ppb	C FARM	C103	Camera Installation/Removal	Nitrosamines	None
10/26/2006	N-Nitrosodimethylamine	62-75-9	8 Hr TWA	<0.007 ppb		0.3 ppb	<0.035 ppb	C FARM	C103	Camera Installation/Removal	Nitrosamines	None
10/26/2006	n-Nitrosodipropylamine	621-64-7	8 Hr TWA	<0.004 ppb		1 ppb	<0.02 ppb	C FARM	C103	Camera Installation/Removal	Nitrosamines	None
10/26/2006	N-Nitrosomethylethylamine	10595-95-6	8 Hr TWA	<0.006 ppb		0.3 ppb	<0.031 ppb	C FARM	C103	Camera Installation/Removal	Nitrosamines	None
10/26/2006	n-Nitrosomorpholine	59-89-2	8 Hr TWA	<0.004 ppb		0.6 ppb	<0.022 ppb	C FARM	C103	Camera Installation/Removal	Nitrosamines	None
10/26/2006	n-Nitrosopiperidine	100-75-4	8 Hr TWA	<0.004 ppb		8 ppb	<0.023 ppb	C FARM	C103	Camera Installation/Removal	Nitrosamines	None
10/26/2006	n-Nitrosopyrrolidine	930-55-2	8 Hr TWA	<0.005 ppb		4 ppb	<0.026 ppb	C FARM	C103	Camera Installation/Removal	Nitrosamines	None
10/26/2006	Mercury	7439-97-6	8 Hr TWA	<0.0001 mg/m3		0.025 mg/m3	<0.0007 mg/m3	C FARM	C103	Camera Installation/Removal	Hg-Elemental	None
10/10/2006	Tetrahydrofuran	109-99-9	8 Hr TWA	<0.046 ppm		50 ppm	<0.083 ppm	U FARM	UX302A Catch Tank	Transfer Activities	VOC	
10/11/2006	Tetrahydrofuran	109-99-9	8 Hr TWA	<0.047 ppm		50 ppm	<0.068 ppm	U FARM	UX302A Catch Tank	Transfer Activities	VOC	None
10/30/2006	Ammonia	7664-41-7	8 Hr TWA	<0.015 ppm		25 ppm	<0.052 ppm	BY FARM	Inside Farm	Maintenance Activities	NH3	None
10/30/2006	n-Nitrosodibutylamine	924-16-3	8 Hr TWA	<0.003 ppb		4 ppb	<0.011 ppb	BY FARM	Inside Farm	Maintenance Activities	Nitrosamines	None
10/30/2006	n-Nitrosodiethylamine	55-18-5	8 Hr TWA	<0.005 ppb		0.1 ppb	<0.018 ppb	BY FARM	Inside Farm	Maintenance Activities	Nitrosamines	None
10/30/2006	N-Nitrosodimethylamine	62-75-9	8 Hr TWA	<0.007 ppb		0.3 ppb	<0.024 ppb	BY FARM	Inside Farm	Maintenance Activities	Nitrosamines	None
10/30/2006	n-Nitrosodipropylamine	621-64-7	8 Hr TWA	<0.004 ppb		1 ppb	<0.014 ppb	BY FARM	Inside Farm	Maintenance Activities	Nitrosamines	None
10/30/2006	N-Nitrosomethylethylamine	10595-95-6	8 Hr TWA	<0.006 ppb		0.3 ppb	<0.021 ppb	BY FARM	Inside Farm	Maintenance Activities	Nitrosamines	None
10/30/2006	n-Nitrosomorpholine	59-89-2	8 Hr TWA	<0.004 ppb		0.6 ppb	<0.015 ppb	BY FARM	Inside Farm	Maintenance Activities	Nitrosamines	None
10/30/2006	n-Nitrosopiperidine	100-75-4	8 Hr TWA	<0.005 ppb		8 ppb	<0.016 ppb	BY FARM	Inside Farm	Maintenance Activities	Nitrosamines	None
10/30/2006	n-Nitrosopyrrolidine	930-55-2	8 Hr TWA	<0.005 ppb		4 ppb	<0.018 ppb	BY FARM	Inside Farm	Maintenance Activities	Nitrosamines	None
10/30/2006	Mercury	7439-97-6	8 Hr TWA	<0.0002 mg/m3		0.025 mg/m3	<0.0007 mg/m3	BY FARM	Inside Farm	Maintenance Activities	Hg-Elemental	None
10/30/2006	Formaldehyde	50-00-0	8 Hr TWA	0.001 ppm	0.4	0.3 ppm	0.004 ppm	BY FARM	Inside Farm	Maintenance Activities	Formaldehyde	None
10/30/2006	Nitrous Oxide	10024-97-2	8 Hr TWA	1.667 ppm	3.3	50 ppm	5.716 ppm	BY FARM	Inside Farm	Maintenance Activities	N2O	None
10/12/2006	Tetrahydrofuran	109-99-9	8 Hr TWA	<0.047 ppm		50 ppm	<0.151 ppm	U FARM	UX302A Catch Tank	Transfer Activities	Tetrahydrofuran	None
10/12/2006	Tetrahydrofuran	109-99-9	8 Hr TWA	<0.046 ppm		50 ppm	<0.076 ppm	U FARM	UX302A Catch Tank	Transfer Activities	Tetrahydrofuran	Glove Bag
10/13/2006	Carbon disulfide	75-15-0	8 Hr TWA	<0.0009 ppm		1 ppm	<0.001 ppm	U FARM	UX302A Catch Tank	Transfer Activities	VOC	None
10/26/2006	Nitrous Oxide	10024-97-2	8 Hr TWA	0.517 ppm	1	50 ppm	1.034 ppm	AW FARM	PRIMARY EXHAUSTER	Exhauster Work/Start-up	N2O	
10/26/2006	Ammonia	7664-41-7	8 Hr TWA	<0.012 ppm		25 ppm	<0.024 ppm	AW FARM	PRIMARY EXHAUSTER	Exhauster Work/Start-up	NH3	
10/26/2006	Mercury	7439-97-6	8 Hr TWA	<0.0002 mg/m3		0.025 mg/m3	<0.0003 mg/m3	AW FARM	PRIMARY EXHAUSTER	Exhauster Work/Start-up	Hg-Elemental	
10/26/2006	Formaldehyde	50-00-0	8 Hr TWA	0.001 ppm	0.5	0.3 ppm	0.003 ppm	AW FARM	PRIMARY EXHAUSTER	Exhauster Work/Start-up	Formaldehyde	
10/26/2006	Dimethylamine	124-40-3	8 Hr TWA	<0.003 ppm		5 ppm	<0.006 ppm	AW FARM	PRIMARY EXHAUSTER	Exhauster Work/Start-up	Dimethylamine/ethylamine/methylamine	
10/26/2006	Ethylamine	75-04-7	8 Hr TWA	<0.006 ppm		5 ppm	<0.011 ppm	AW FARM	PRIMARY EXHAUSTER	Exhauster Work/Start-up	Dimethylamine/ethylamine/methylamine	
10/26/2006	Methylamine	74-89-5	8 Hr TWA	<0.005 ppm		5 ppm	<0.01 ppm	AW FARM	PRIMARY EXHAUSTER	Exhauster Work/Start-up	Dimethylamine/ethylamine/methylamine	

Survey Date	Agent	CAS	Limit Type	TWA/STEL/Excur	% OEL	OEL	Air Conc	Farm	Specific Location	Work Activity	Required Analysis	Engineering Controls
10/23/2006	Ammonia	7664-41-7	8 Hr TWA	0.17 ppm	0.7	25 ppm	0.309 ppm	AY FARM	AY101	Transfer Activities	NH3	None
10/23/2006	Ammonia	7664-41-7	8 Hr TWA	<0.01 ppm		25 ppm	<0.019 ppm	AY FARM	AY101	Assist and Overview work	NH3	None
10/17/2006	Ammonia	7664-41-7	8 Hr TWA	0.022 ppm	0.09	25 ppm	0.043 ppm	AY FARM	Inside Farm	Maintenance Activities	NH3	Mechanical Ventilation (Fixed)
1/3/2007	Nitrous Oxide	10024-97-2	8 Hr TWA	<0.309 ppm		50 ppm	<3.705 ppm	AW FARM	General Location - see other	Maintenance Activities	N2O	
1/3/2007	n-Nitrosodibutylamine	924-16-3	8 Hr TWA	<0.002 ppb		4 ppb	<0.027 ppb	AW FARM	General Location - see other	Maintenance Activities	Nitrosamines	
1/3/2007	n-Nitrosodiethylamine	55-18-5	8 Hr TWA	<0.003 ppb		0.1 ppb	<0.041 ppb	AW FARM	General Location - see other	Maintenance Activities	Nitrosamines	
1/3/2007	N-Nitrosodimethylamine	62-75-9	8 Hr TWA	<0.005 ppb		0.3 ppb	<0.057 ppb	AW FARM	General Location - see other	Maintenance Activities	Nitrosamines	
1/3/2007	n-Nitrosodipropylamine	621-64-7	8 Hr TWA	<0.003 ppb		1 ppb	<0.032 ppb	AW FARM	General Location - see other	Maintenance Activities	Nitrosamines	
1/3/2007	N-Nitrosomethylethylamine	10595-95-6	8 Hr TWA	<0.004 ppb		0.3 ppb	<0.048 ppb	AW FARM	General Location - see other	Maintenance Activities	Nitrosamines	
1/3/2007	n-Nitrosomorpholine	59-89-2	8 Hr TWA	<0.003 ppb		0.6 ppb	<0.036 ppb	AW FARM	General Location - see other	Maintenance Activities	Nitrosamines	
1/3/2007	n-Nitrosopiperidine	100-75-4	8 Hr TWA	<0.003 ppb		8 ppb	<0.037 ppb	AW FARM	General Location - see other	Maintenance Activities	Nitrosamines	
1/3/2007	n-Nitrosopyrrolidine	930-55-2	8 Hr TWA	<0.004 ppb		4 ppb	<0.042 ppb	AW FARM	General Location - see other	Maintenance Activities	Nitrosamines	
1/3/2007	Ammonia	7664-41-7	8 Hr TWA	<0.012 ppm		25 ppm	<0.145 ppm	AW FARM	General Location - see other	Maintenance Activities	NH3	
1/3/2007	Mercury	7439-97-6	8 Hr TWA	<0.0002 mg/m3		0.025 mg/m3	<0.002 mg/m3	AW FARM	General Location - see other	Maintenance Activities	Hg-Elemental	
1/3/2007	Formaldehyde	50-00-0	8 Hr TWA	<0.0008 ppm		0.3 ppm	<0.01 ppm	AW FARM	General Location - see other	Maintenance Activities	Formaldehyde	
1/3/2007	Dimethylamine	124-40-3	8 Hr TWA	<0.003 ppm		5 ppm	<0.038 ppm	AW FARM	General Location - see other	Maintenance Activities	Dimethylamine/ethylamine/methylamine	
1/3/2007	Ethylamine	75-04-7	8 Hr TWA	<0.006 ppm		5 ppm	<0.072 ppm	AW FARM	General Location - see other	Maintenance Activities	Dimethylamine/ethylamine/methylamine	
1/3/2007	Methylamine	74-89-5	8 Hr TWA	<0.005 ppm		5 ppm	<0.063 ppm	AW FARM	General Location - see other	Maintenance Activities	Dimethylamine/ethylamine/methylamine	
10/17/2006	Ammonia	7664-41-7	8 Hr TWA	0.015 ppm	0.06	25 ppm	0.025 ppm	AY FARM	Outside Farm	Maintenance Activities	NH3	Mechanical Ventilation (Fixed)
10/19/2006	Tetrahydrofuran	109-99-9	8 Hr TWA	<0.048 ppm		50 ppm	<0.255 ppm	U FARM	UX302A Catch Tank	Transfer Activities	Tetrahydrofuran	None
10/24/2006	Tetrahydrofuran	109-99-9	8 Hr TWA	<0.00005 ppm		50 ppm	<0.0001 ppm	U FARM	UX302A Catch Tank	Transfer Activities	Tetrahydrofuran	None
12/3/2006	Nitrous Oxide	10024-97-2	8 Hr TWA	<0.309 ppm		50 ppm	<0.674 ppm	AY FARM	AY102	Construction Activities	N2O	None
12/3/2006	Ammonia	7664-41-7	8 Hr TWA	<=0.012 ppm		25 ppm	<=0.026 ppm	AY FARM	AY102	Construction Activities	NH3	None
12/3/2006	n-Nitrosodibutylamine	924-16-3	8 Hr TWA	<0.002 ppb		4 ppb	<0.005 ppb	AY FARM	AY102	Construction Activities	Nitrosamines	None
12/3/2006	n-Nitrosodiethylamine	55-18-5	8 Hr TWA	<0.003 ppb		0.1 ppb	<0.008 ppb	AY FARM	AY102	Construction Activities	Nitrosamines	None
12/3/2006	N-Nitrosodimethylamine	62-75-9	8 Hr TWA	<0.005 ppb		0.3 ppb	<0.011 ppb	AY FARM	AY102	Construction Activities	Nitrosamines	None
12/3/2006	n-Nitrosodipropylamine	621-64-7	8 Hr TWA	<0.003 ppb		1 ppb	<0.006 ppb	AY FARM	AY102	Construction Activities	Nitrosamines	None
12/3/2006	N-Nitrosomethylethylamine	10595-95-6	8 Hr TWA	<0.004 ppb		0.3 ppb	<0.009 ppb	AY FARM	AY102	Construction Activities	Nitrosamines	None
12/3/2006	n-Nitrosomorpholine	59-89-2	8 Hr TWA	<0.003 ppb		0.6 ppb	<0.007 ppb	AY FARM	AY102	Construction Activities	Nitrosamines	None
12/3/2006	n-Nitrosopiperidine	100-75-4	8 Hr TWA	<0.003 ppb		8 ppb	<0.007 ppb	AY FARM	AY102	Construction Activities	Nitrosamines	None
12/3/2006	n-Nitrosopyrrolidine	930-55-2	8 Hr TWA	<0.004 ppb		4 ppb	<0.008 ppb	AY FARM	AY102	Construction Activities	Nitrosamines	None
12/3/2006	Mercury	7439-97-6	8 Hr TWA	<0.0002 mg/m3		0.025 mg/m3	<0.0004 mg/m3	AY FARM	AY102	Construction Activities	Hg-Elemental	None
12/3/2006	Formaldehyde	50-00-0	8 Hr TWA	0.002 ppm	0.7	0.3 ppm	0.005 ppm	AY FARM	AY102	Construction Activities	Formaldehyde	None
12/3/2006	Dimethylamine	124-40-3	8 Hr TWA	<0.003 ppm		5 ppm	<0.007 ppm	AY FARM	AY102	Construction Activities	Dimethylamine/ethylamine/methylamine	None
12/3/2006	Ethylamine	75-04-7	8 Hr TWA	<0.006 ppm		5 ppm	<0.013 ppm	AY FARM	AY102	Construction Activities	Dimethylamine/ethylamine/methylamine	None
12/3/2006	Methylamine	74-89-5	8 Hr TWA	<0.005 ppm		5 ppm	<0.011 ppm	AY FARM	AY102	Construction Activities	Dimethylamine/ethylamine/methylamine	None
10/27/2006	Ammonia	7664-41-7	8 Hr TWA	<0.01 ppm		25 ppm	<0.08 ppm	C FARM	C101	Maintenance Activities	NH3	None
10/27/2006	n-Nitrosodibutylamine	924-16-3	8 Hr TWA	<0.003 ppb		4 ppb	<0.026 ppb	C FARM	C101	Maintenance Activities	Nitrosamines	None
10/27/2006	n-Nitrosodiethylamine	55-18-5	8 Hr TWA	<0.005 ppb		0.1 ppb	<0.04 ppb	C FARM	C101	Maintenance Activities	Nitrosamines	None
10/27/2006	N-Nitrosodimethylamine	62-75-9	8 Hr TWA	<0.007 ppb		0.3 ppb	<0.055 ppb	C FARM	C101	Maintenance Activities	Nitrosamines	None
10/27/2006	n-Nitrosodipropylamine	621-64-7	8 Hr TWA	<0.004 ppb		1 ppb	<0.031 ppb	C FARM	C101	Maintenance Activities	Nitrosamines	None
10/27/2006	N-Nitrosomethylethylamine	10595-95-6	8 Hr TWA	<0.006 ppb		0.3 ppb	<0.049 ppb	C FARM	C101	Maintenance Activities	Nitrosamines	None
10/27/2006	n-Nitrosomorpholine	59-89-2	8 Hr TWA	<0.004 ppb		0.6 ppb	<0.035 ppb	C FARM	C101	Maintenance Activities	Nitrosamines	None
10/27/2006	n-Nitrosopiperidine	100-75-4	8 Hr TWA	<0.004 ppb		8 ppb	<0.036 ppb	C FARM	C101	Maintenance Activities	Nitrosamines	None
10/27/2006	n-Nitrosopyrrolidine	930-55-2	8 Hr TWA	<0.005 ppb		4 ppb	<0.041 ppb	C FARM	C101	Maintenance Activities	Nitrosamines	None
10/27/2006	Mercury	7439-97-6	8 Hr TWA	<0.0001 mg/m3		0.025 mg/m3	<0.001 mg/m3	C FARM	C101	Maintenance Activities	Hg-Elemental	None
10/27/2006	Nitrous Oxide	10024-97-2	8 Hr TWA	<0.309 ppm		50 ppm	<2.47 ppm	C FARM	C101	Maintenance Activities	N2O	None
10/30/2006	Ammonia	7664-41-7	8 Hr TWA	<0.01 ppm		25 ppm	<0.034 ppm	C FARM	C108	Camera Installation/Removal	NH3	None
10/30/2006	n-Nitrosodibutylamine	924-16-3	8 Hr TWA	<0.003 ppb		4 ppb	<0.011 ppb	C FARM	C108	Camera Installation/Removal	Nitrosamines	None

Survey Date	Agent	CAS	Limit Type	TWA/STEL/Excur	% OEL	OEL	Air Conc	Farm	Specific Location	Work Activity	Required Analysis	Engineering Controls
10/30/2006	n-Nitrosodiethylamine	55-18-5	8 Hr TWA	<0.005 ppb		0.1 ppb	<0.017 ppb	C FARM	C108	Camera Installation/Removal	Nitrosamines	None
10/30/2006	N-Nitrosodimethylamine	62-75-9	8 Hr TWA	<0.007 ppb		0.3 ppb	<0.023 ppb	C FARM	C108	Camera Installation/Removal	Nitrosamines	None
10/30/2006	n-Nitrosodipropylamine	621-64-7	8 Hr TWA	<0.004 ppb		1 ppb	<0.013 ppb	C FARM	C108	Camera Installation/Removal	Nitrosamines	None
10/30/2006	N-Nitrosomethylethylamine	10595-95-6	8 Hr TWA	<0.006 ppb		0.3 ppb	<0.02 ppb	C FARM	C108	Camera Installation/Removal	Nitrosamines	None
10/30/2006	n-Nitrosomorpholine	59-89-2	8 Hr TWA	<0.004 ppb		0.6 ppb	<0.015 ppb	C FARM	C108	Camera Installation/Removal	Nitrosamines	None
10/30/2006	n-Nitrosopiperdine	100-75-4	8 Hr TWA	<0.004 ppb		8 ppb	<0.015 ppb	C FARM	C108	Camera Installation/Removal	Nitrosamines	None
10/30/2006	n-Nitrosopyrrolidine	930-55-2	8 Hr TWA	<0.005 ppb		4 ppb	<0.017 ppb	C FARM	C108	Camera Installation/Removal	Nitrosamines	None
10/30/2006	Mercury	7439-97-6	8 Hr TWA	<0.0001 mg/m3		0.025 mg/m3	<0.0005 mg/m3	C FARM	C108	Camera Installation/Removal	Hg-Elemental	None
10/30/2006	Nitrous Oxide	10024-97-2	8 Hr TWA		1.6	50 ppm	2.753 ppm	C FARM	C108	Camera Installation/Removal	N2O	None
10/30/2006	Ammonia	7664-41-7	8 Hr TWA	<0.01 ppm		25 ppm	<0.032 ppm	C FARM	C108	Camera Installation/Removal	NH3	None
10/30/2006	n-Nitrosodibutylamine	924-16-3	8 Hr TWA	<0.003 ppb		4 ppb	<0.01 ppb	C FARM	C108	Camera Installation/Removal	Nitrosamines	None
10/30/2006	n-Nitrosodiethylamine	55-18-5	8 Hr TWA	<0.005 ppb		0.1 ppb	<0.016 ppb	C FARM	C108	Camera Installation/Removal	Nitrosamines	None
10/30/2006	N-Nitrosodimethylamine	62-75-9	8 Hr TWA	<0.007 ppb		0.3 ppb	<0.022 ppb	C FARM	C108	Camera Installation/Removal	Nitrosamines	None
10/30/2006	n-Nitrosodipropylamine	621-64-7	8 Hr TWA	<0.004 ppb		1 ppb	<0.013 ppb	C FARM	C108	Camera Installation/Removal	Nitrosamines	None
10/30/2006	N-Nitrosomethylethylamine	10595-95-6	8 Hr TWA	<0.006 ppb		0.3 ppb	<0.02 ppb	C FARM	C108	Camera Installation/Removal	Nitrosamines	None
10/30/2006	n-Nitrosomorpholine	59-89-2	8 Hr TWA	<0.004 ppb		0.6 ppb	<0.014 ppb	C FARM	C108	Camera Installation/Removal	Nitrosamines	None
10/30/2006	n-Nitrosopiperdine	100-75-4	8 Hr TWA	<0.004 ppb		8 ppb	<0.014 ppb	C FARM	C108	Camera Installation/Removal	Nitrosamines	None
10/30/2006	n-Nitrosopyrrolidine	930-55-2	8 Hr TWA	<0.005 ppb		4 ppb	<0.016 ppb	C FARM	C108	Camera Installation/Removal	Nitrosamines	None
10/30/2006	Mercury	7439-97-6	8 Hr TWA	<0.0001 mg/m3		0.025 mg/m3	<0.0005 mg/m3	C FARM	C108	Camera Installation/Removal	Hg-Elemental	None
10/30/2006	Nitrous Oxide	10024-97-2	8 Hr TWA	<0.309 ppm		50 ppm	<1.001 ppm	C FARM	C108	Camera Installation/Removal	N2O	None
11/3/2006	Ammonia	7664-41-7	8 Hr TWA	<0.01 ppm		25 ppm	<0.023 ppm	C FARM	C108	Construction Activities	NH3	None
11/3/2006	n-Nitrosodibutylamine	924-16-3	8 Hr TWA	<0.003 ppb		4 ppb	<0.007 ppb	C FARM	C108	Construction Activities	Nitrosamines	None
11/3/2006	n-Nitrosodiethylamine	55-18-5	8 Hr TWA	<0.005 ppb		0.1 ppb	<0.011 ppb	C FARM	C108	Construction Activities	Nitrosamines	None
11/3/2006	N-Nitrosodimethylamine	62-75-9	8 Hr TWA	<0.007 ppb		0.3 ppb	<0.016 ppb	C FARM	C108	Construction Activities	Nitrosamines	None
11/3/2006	n-Nitrosodipropylamine	621-64-7	8 Hr TWA	<0.004 ppb		1 ppb	<0.009 ppb	C FARM	C108	Construction Activities	Nitrosamines	None
11/3/2006	N-Nitrosomethylethylamine	10595-95-6	8 Hr TWA	<0.006 ppb		0.3 ppb	<0.014 ppb	C FARM	C108	Construction Activities	Nitrosamines	None
11/3/2006	n-Nitrosomorpholine	59-89-2	8 Hr TWA	<0.004 ppb		0.6 ppb	<0.01 ppb	C FARM	C108	Construction Activities	Nitrosamines	None
11/3/2006	n-Nitrosopiperdine	100-75-4	8 Hr TWA	<0.004 ppb		8 ppb	<0.01 ppb	C FARM	C108	Construction Activities	Nitrosamines	None
11/3/2006	n-Nitrosopyrrolidine	930-55-2	8 Hr TWA	<0.005 ppb		4 ppb	<0.011 ppb	C FARM	C108	Construction Activities	Nitrosamines	None
11/3/2006	Mercury	7439-97-6	8 Hr TWA	<0.0001 mg/m3		0.025 mg/m3	<0.0003 mg/m3	C FARM	C108	Construction Activities	Hg-Elemental	None
11/3/2006	Nitrous Oxide	10024-97-2	8 Hr TWA	1.278 ppm	2.6	50 ppm	2.921 ppm	C FARM	C108	Construction Activities	N2O	None
12/1/2006	Nitrous Oxide	10024-97-2	8 Hr TWA	<0.309 ppm		50 ppm	<0.511 ppm	AY FARM	AY101	Construction Activities	N2O	Mechanical Ventilation (Fixed)
12/1/2006	Ammonia	7664-41-7	8 Hr TWA	<0.012 ppm		25 ppm	<0.02 ppm	AY FARM	AY101	Construction Activities	NH3	Mechanical Ventilation (Fixed)
12/1/2006	n-Nitrosodibutylamine	924-16-3	8 Hr TWA	<0.002 ppb		4 ppb	<0.004 ppb	AY FARM	AY101	Construction Activities	Nitrosamines	Mechanical Ventilation (Fixed)
12/1/2006	n-Nitrosodiethylamine	55-18-5	8 Hr TWA	<0.003 ppb		0.1 ppb	<0.006 ppb	AY FARM	AY101	Construction Activities	Nitrosamines	Mechanical Ventilation (Fixed)
12/1/2006	N-Nitrosodimethylamine	62-75-9	8 Hr TWA	<0.005 ppb		0.3 ppb	<0.008 ppb	AY FARM	AY101	Construction Activities	Nitrosamines	Mechanical Ventilation (Fixed)
12/1/2006	n-Nitrosodipropylamine	621-64-7	8 Hr TWA	<0.003 ppb		1 ppb	<0.004 ppb	AY FARM	AY101	Construction Activities	Nitrosamines	Mechanical Ventilation (Fixed)
12/1/2006	N-Nitrosomethylethylamine	10595-95-6	8 Hr TWA	<0.004 ppb		0.3 ppb	<0.006 ppb	AY FARM	AY101	Construction Activities	Nitrosamines	Mechanical Ventilation (Fixed)
12/1/2006	n-Nitrosomorpholine	59-89-2	8 Hr TWA	<0.003 ppb		0.6 ppb	<0.005 ppb	AY FARM	AY101	Construction Activities	Nitrosamines	Mechanical Ventilation (Fixed)
12/1/2006	n-Nitrosopiperdine	100-75-4	8 Hr TWA	<0.003 ppb		8 ppb	<0.005 ppb	AY FARM	AY101	Construction Activities	Nitrosamines	Mechanical Ventilation (Fixed)
12/1/2006	n-Nitrosopyrrolidine	930-55-2	8 Hr TWA	<0.003 ppb		4 ppb	<0.006 ppb	AY FARM	AY101	Construction Activities	Nitrosamines	Mechanical Ventilation (Fixed)
12/1/2006	Mercury	7439-97-6	8 Hr TWA	<0.0002 mg/m3		0.025 mg/m3	<0.0003 mg/m3	AY FARM	AY101	Construction Activities	Hg-Elemental	Mechanical Ventilation (Fixed)
12/1/2006	Formaldehyde	50-00-0	8 Hr TWA	0.002 ppm	0.7	0.3 ppm	0.003 ppm	AY FARM	AY101	Construction Activities	Formaldehyde	Mechanical Ventilation (Fixed)
12/1/2006	Dimethylamine	124-40-3				5 ppm	<0.005 ppm	AY FARM	AY101	Construction Activities	Dimethylamine/ethylamine/methylamine	Mechanical Ventilation (Fixed)
			8 Hr TWA	<0.003 ppm								
12/1/2006	Ethylamine	75-04-7				5 ppm	<0.01 ppm	AY FARM	AY101	Construction Activities	Dimethylamine/ethylamine/methylamine	Mechanical Ventilation (Fixed)
			8 Hr TWA	<0.006 ppm								
12/1/2006	Methylamine	74-89-5				5 ppm	<0.008 ppm	AY FARM	AY101	Construction Activities	Dimethylamine/ethylamine/methylamine	Mechanical Ventilation (Fixed)
			8 Hr TWA	<0.005 ppm								
11/24/2006	Nitrous Oxide	10024-97-2	8 Hr TWA	<0.309 ppm		50 ppm	<1.235 ppm	C FARM	C108		N2O	
11/24/2006	Ammonia	7664-41-7	8 Hr TWA	<0.012 ppm		25 ppm	<0.048 ppm	C FARM	C108	Construction Activities	NH3	
11/24/2006	n-Nitrosodibutylamine	924-16-3	8 Hr TWA	<0.002 ppb		4 ppb	<0.009 ppb	C FARM	C108	Construction Activities	Nitrosamines	
11/24/2006	n-Nitrosodiethylamine	55-18-5	8 Hr TWA	<0.003 ppb		0.1 ppb	<0.013 ppb	C FARM	C108	Construction Activities	Nitrosamines	
11/24/2006	N-Nitrosodimethylamine	62-75-9	8 Hr TWA	<0.005 ppb		0.3 ppb	<0.019 ppb	C FARM	C108	Construction Activities	Nitrosamines	
11/24/2006	n-Nitrosodipropylamine	621-64-7	8 Hr TWA	<0.003 ppb		1 ppb	<0.011 ppb	C FARM	C108	Construction Activities	Nitrosamines	
11/24/2006	N-Nitrosomethylethylamine	10595-95-6	8 Hr TWA	<0.004 ppb		0.3 ppb	<0.016 ppb	C FARM	C108	Construction Activities	Nitrosamines	
11/24/2006	n-Nitrosomorpholine	59-89-2	8 Hr TWA	<0.003 ppb		0.6 ppb	<0.012 ppb	C FARM	C108	Construction Activities	Nitrosamines	
11/24/2006	n-Nitrosopiperdine	100-75-4	8 Hr TWA	<0.003 ppb		8 ppb	<0.012 ppb	C FARM	C108	Construction Activities	Nitrosamines	
11/24/2006	n-Nitrosopyrrolidine	930-55-2	8 Hr TWA	<0.003 ppb		4 ppb	<0.014 ppb	C FARM	C108	Construction Activities	Nitrosamines	
11/24/2006	Mercury	7439-97-6	8 Hr TWA	<0.0002 mg/m3		0.025 mg/m3	<0.0007 mg/m3	C FARM	C108	Construction Activities	Hg-Elemental	
11/24/2006	Formaldehyde	50-00-0	8 Hr TWA	<0.0008 ppm		0.3 ppm	<0.003 ppm	C FARM	C108	Construction Activities	Formaldehyde	

Survey Date	Agent	CAS	Limit Type	TWA/STEL/Excursion	% OEL	OEL	Air Conc	Farm	Specific Location	Work Activity	Required Analysis	Engineering Controls
11/24/2006	Dimethylamine	124-40-3	8 Hr TWA	<0.003 ppm		5 ppm	<0.012 ppm	C FARM	C108	Construction Activities	Dimethylamine/ethylamine/methylamine	
11/24/2006	Ethylamine	75-04-7	8 Hr TWA	<0.006 ppm		5 ppm	<0.023 ppm	C FARM	C108	Construction Activities	Dimethylamine/ethylamine/methylamine	
11/24/2006	Methylamine	74-89-5	8 Hr TWA	<0.005 ppm		5 ppm	<0.02 ppm	C FARM	C108	Construction Activities	Dimethylamine/ethylamine/methylamine	
11/3/2006	Ammonia	7664-41-7	8 Hr TWA	0.155 ppm	0.6	25 ppm	0.373 ppm	C FARM	C108	Construction Activities	NH3	None
11/3/2006	n-Nitrosodibutylamine	924-16-3	8 Hr TWA	<0.003 ppb		4 ppb	<0.008 ppb	C FARM	C108	Construction Activities	Nitrosamines	None
11/3/2006	n-Nitrosodiethylamine	55-18-5	8 Hr TWA	<0.005 ppb		0.1 ppb	<0.012 ppb	C FARM	C108	Construction Activities	Nitrosamines	None
11/3/2006	N-Nitrosodimethylamine	62-75-9	8 Hr TWA	<0.007 ppb		0.3 ppb	<0.016 ppb	C FARM	C108	Construction Activities	Nitrosamines	None
11/3/2006	n-Nitrosodipropylamine	621-64-7	8 Hr TWA	<0.004 ppb		1 ppb	<0.009 ppb	C FARM	C108	Construction Activities	Nitrosamines	None
11/3/2006	N-Nitrosomethylethylamine	10595-95-6	8 Hr TWA	<0.006 ppb		0.3 ppb	<0.014 ppb	C FARM	C108	Construction Activities	Nitrosamines	None
11/3/2006	n-Nitrosomorpholine	59-89-2	8 Hr TWA	<0.004 ppb		0.6 ppb	<0.01 ppb	C FARM	C108	Construction Activities	Nitrosamines	None
11/3/2006	n-Nitrosopiperidine	100-75-4	8 Hr TWA	<0.004 ppb		8 ppb	<0.011 ppb	C FARM	C108	Construction Activities	Nitrosamines	None
11/3/2006	n-Nitrosopyrrolidine	930-55-2	8 Hr TWA	<0.005 ppb		4 ppb	<0.012 ppb	C FARM	C108	Construction Activities	Nitrosamines	None
11/3/2006	Mercury	7439-97-6	8 Hr TWA	<0.0001 mg/m3		0.025 mg/m3	<0.0003 mg/m3	C FARM	C108	Construction Activities	Hg-Elemental	None
11/3/2006	Nitrous Oxide	10024-97-2	8 Hr TWA	0.938 ppm	1.9	50 ppm	2.252 ppm	C FARM	C108	Construction Activities	N2O	None
11/3/2006	Ammonia	7664-41-7	8 Hr TWA	<0.015 ppm		25 ppm	<0.101 ppm	S FARM	S102	Retrieval Operations	NH3	None
11/3/2006	n-Nitrosodibutylamine	924-16-3	8 Hr TWA	<0.003 ppb		4 ppb	<0.022 ppb	S FARM	S102	Retrieval Operations	Nitrosamines	None
11/3/2006	n-Nitrosodiethylamine	55-18-5	8 Hr TWA	<0.005 ppb		0.1 ppb	<0.034 ppb	S FARM	S102	Retrieval Operations	Nitrosamines	None
11/3/2006	N-Nitrosodimethylamine	62-75-9	8 Hr TWA	<0.007 ppb		0.3 ppb	<0.046 ppb	S FARM	S102	Retrieval Operations	Nitrosamines	None
11/3/2006	n-Nitrosodipropylamine	621-64-7	8 Hr TWA	<0.004 ppb		1 ppb	<0.026 ppb	S FARM	S102	Retrieval Operations	Nitrosamines	None
11/3/2006	N-Nitrosomethylethylamine	10595-95-6	8 Hr TWA	<0.006 ppb		0.3 ppb	<0.041 ppb	S FARM	S102	Retrieval Operations	Nitrosamines	None
11/3/2006	n-Nitrosomorpholine	59-89-2	8 Hr TWA	<0.004 ppb		0.6 ppb	<0.03 ppb	S FARM	S102	Retrieval Operations	Nitrosamines	None
11/3/2006	n-Nitrosopiperidine	100-75-4	8 Hr TWA	<0.004 ppb		8 ppb	<0.03 ppb	S FARM	S102	Retrieval Operations	Nitrosamines	None
11/3/2006	n-Nitrosopyrrolidine	930-55-2	8 Hr TWA	<0.005 ppb		4 ppb	<0.034 ppb	S FARM	S102	Retrieval Operations	Nitrosamines	None
11/3/2006	Nitrous Oxide	10024-97-2	8 Hr TWA	0.519 ppm	1	50 ppm	3.506 ppm	S FARM	S102	Retrieval Operations	N2O	None
11/3/2006	Ammonia	7664-41-7	8 Hr TWA	<0.007 ppm		25 ppm	<0.025 ppm	S FARM	S102	Construction Activities	NH3	None
11/3/2006	Nitrous Oxide	10024-97-2	8 Hr TWA	<0.309 ppm		50 ppm	<1.051 ppm	S FARM	S102	Construction Activities	N2O	None
11/3/2006	Ammonia	7664-41-7	8 Hr TWA	<0.007 ppm		25 ppm	<0.027 ppm	S FARM	S102	Retrieval Operations	NH3	None
11/3/2006	n-Nitrosodibutylamine	924-16-3	8 Hr TWA	<0.003 ppb		4 ppb	<0.011 ppb	S FARM	S102	Retrieval Operations	Nitrosamines	None
11/3/2006	n-Nitrosodiethylamine	55-18-5	8 Hr TWA	<0.005 ppb		0.1 ppb	<0.018 ppb	S FARM	S102	Retrieval Operations	Nitrosamines	None
11/3/2006	N-Nitrosodimethylamine	62-75-9	8 Hr TWA	<0.007 ppb		0.3 ppb	<0.024 ppb	S FARM	S102	Retrieval Operations	Nitrosamines	None
11/3/2006	n-Nitrosodipropylamine	621-64-7	8 Hr TWA	<0.004 ppb		1 ppb	<0.014 ppb	S FARM	S102	Retrieval Operations	Nitrosamines	None
11/3/2006	N-Nitrosomethylethylamine	10595-95-6	8 Hr TWA	<0.006 ppb		0.3 ppb	<0.022 ppb	S FARM	S102	Retrieval Operations	Nitrosamines	None
11/3/2006	n-Nitrosomorpholine	59-89-2	8 Hr TWA	<0.004 ppb		0.6 ppb	<0.016 ppb	S FARM	S102	Retrieval Operations	Nitrosamines	None
11/3/2006	n-Nitrosopiperidine	100-75-4	8 Hr TWA	<0.004 ppb		8 ppb	<0.016 ppb	S FARM	S102	Retrieval Operations	Nitrosamines	None
11/3/2006	n-Nitrosopyrrolidine	930-55-2	8 Hr TWA	<0.005 ppb		4 ppb	<0.018 ppb	S FARM	S102	Retrieval Operations	Nitrosamines	None
11/3/2006	Nitrous Oxide	10024-97-2	8 Hr TWA	0.347 ppm	0.7	50 ppm	1.235 ppm	S FARM	S102	Retrieval Operations	N2O	None
11/21/2006	Formaldehyde	50-00-0	8 Hr TWA	<0.0005 ppm		0.3 ppm	<0.003 ppm	BY FARM	Inside Farm	Retrieval Operations	Formaldehyde	None, Wet Methods
11/21/2006	Mercury	7439-97-6	8 Hr TWA	<0.0001 mg/m3		0.025 mg/m3	<0.0007 mg/m3	BY FARM	Inside Farm	Retrieval Operations	Hg-Elemental	None, Wet Methods
11/21/2006	1,1,2,2-Tetrachloroethane	79-34-5	8 Hr TWA	<0.00009 ppm		1 ppm	<0.0004 ppm	BY FARM	Inside Farm	Retrieval Operations	VOC	None, Wet Methods
11/21/2006	1,1-Dichloroethene	75-35-4	8 Hr TWA	<0.0002 ppm		5 ppm	<0.0008 ppm	BY FARM	Inside Farm	Retrieval Operations	VOC	None, Wet Methods
11/21/2006	1,2-Dichloroethane	107-06-2	8 Hr TWA	<0.0002 ppm		10 ppm	<0.0007 ppm	BY FARM	Inside Farm	Retrieval Operations	VOC	None, Wet Methods
11/21/2006	1,3-Butadiene	106-99-0	8 Hr TWA	<0.0003 ppm		1 ppm	<0.001 ppm	BY FARM	Inside Farm	Retrieval Operations	VOC	None, Wet Methods
11/21/2006	1,4-Dioxane	123-91-1	8 Hr TWA	<0.0002 ppm		20 ppm	<0.0008 ppm	BY FARM	Inside Farm	Retrieval Operations	VOC	None, Wet Methods
11/21/2006	1-Butanol	71-36-3	8 Hr TWA	<=0.0002 ppm		20 ppm	<=0.001 ppm	BY FARM	Inside Farm	Retrieval Operations	VOC	None, Wet Methods
11/21/2006	1-Propanol	71-23-8	8 Hr TWA	<0.0003 ppm		100 ppm	<0.001 ppm	BY FARM	Inside Farm	Retrieval Operations	VOC	None, Wet Methods
11/21/2006	2-Butanone	78-93-3	8 Hr TWA	<0.0002 ppm		200 ppm	<0.001 ppm	BY FARM	Inside Farm	Retrieval Operations	VOC	None, Wet Methods
11/21/2006	2-Hexanone	591-78-6	8 Hr TWA	<0.0002 ppm		5 ppm	<0.0007 ppm	BY FARM	Inside Farm	Retrieval Operations	VOC	None, Wet Methods
11/21/2006	2-Propanol	67-63-0	8 Hr TWA	<0.0003 ppm		200 ppm	<0.001 ppm	BY FARM	Inside Farm	Retrieval Operations	VOC	None, Wet Methods
11/21/2006	3-Hexanone	589-38-8	8 Hr TWA	<0.0002 ppm		67 ppm	<0.0007 ppm	BY FARM	Inside Farm	Retrieval Operations	VOC	None, Wet Methods
11/21/2006	Acetone	67-64-1	8 Hr TWA	0.0004 ppm	7E-05	500 ppm	0.002 ppm	BY FARM	Inside Farm	Retrieval Operations	VOC	None, Wet Methods
11/21/2006	Acetonitrile	75-05-8	8 Hr TWA	<0.0004 ppm		20 ppm	<0.002 ppm	BY FARM	Inside Farm	Retrieval Operations	VOC	None, Wet Methods
11/21/2006	Benzene	71-43-2	8 Hr TWA	0.0006 ppm	0.1	0.5 ppm	0.003 ppm	BY FARM	Inside Farm	Retrieval Operations	VOC	None, Wet Methods
11/21/2006	Butanal	123-72-8	8 Hr TWA	<0.0002 ppm		25 ppm	<0.001 ppm	BY FARM	Inside Farm	Retrieval Operations	VOC	None, Wet Methods
11/21/2006	Butane	106-97-8	8 Hr TWA	<0.0003 ppm		1000 ppm	<0.001 ppm	BY FARM	Inside Farm	Retrieval Operations	VOC	None, Wet Methods
11/21/2006	Butanenitrile	109-74-0	8 Hr TWA	<0.0002 ppm		8 ppm	<0.001 ppm	BY FARM	Inside Farm	Retrieval Operations	VOC	None, Wet Methods
11/21/2006	Carbon disulfide	75-15-0	8 Hr TWA	<0.0002 ppm		1 ppm	<0.0009 ppm	BY FARM	Inside Farm	Retrieval Operations	VOC	None, Wet Methods
11/21/2006	Carbon Tetrachloride	56-23-5	8 Hr TWA	<0.0001 ppm		5 ppm	<0.0005 ppm	BY FARM	Inside Farm	Retrieval Operations	VOC	None, Wet Methods
11/21/2006	Chlorobenzene	108-90-7	8 Hr TWA	<0.0001 ppm		10 ppm	<0.0006 ppm	BY FARM	Inside Farm	Retrieval Operations	VOC	None, Wet Methods
11/21/2006	Chloroform	67-66-3	8 Hr TWA	<0.0001 ppm		10 ppm	<0.0006 ppm	BY FARM	Inside Farm	Retrieval Operations	VOC	None, Wet Methods

Survey Date	Agent	CAS	Limit Type	TWA/STEL/Excurs	% OEL	OEL	Air Conc	Farm	Specific Location	Work Activity	Required Analysis	Engineering Controls
11/21/2006	Decane	124-18-5	8 Hr TWA	<0.0001 ppm		200 ppm	<0.0005 ppm	BY FARM	Inside Farm	Retrieval Operations	VOC	None, Wet Methods
11/21/2006	Ethanol	64-17-5	8 Hr TWA	<0.0005 ppm		1000 ppm	<0.003 ppm	BY FARM	Inside Farm	Retrieval Operations	VOC	None, Wet Methods
11/21/2006	Ethyl Benzene	100-41-4	8 Hr TWA	<0.0001 ppm		100 ppm	<0.0007 ppm	BY FARM	Inside Farm	Retrieval Operations	VOC	None, Wet Methods
11/21/2006	Furan	110-00-9	8 Hr TWA	<0.221 ppb		1 ppb	<1.062 ppb	BY FARM	Inside Farm	Retrieval Operations	VOC	None, Wet Methods
11/21/2006	Hexanenitrile	628-73-9	8 Hr TWA	<0.0002 ppm		6 ppm	<0.0007 ppm	BY FARM	Inside Farm	Retrieval Operations	VOC	None, Wet Methods
11/21/2006	Methanol	67-56-1	8 Hr TWA	<0.0008 ppm		200 ppm	<0.004 ppm	BY FARM	Inside Farm	Retrieval Operations	VOC	None, Wet Methods
11/21/2006	Methyl isobutyl ketone	108-10-1	8 Hr TWA	<0.0002 ppm		50 ppm	<0.0007 ppm	BY FARM	Inside Farm	Retrieval Operations	VOC	None, Wet Methods
11/21/2006	Methylene Chloride	75-09-2	8 Hr TWA	<0.0002 ppm		25 ppm	<0.0009 ppm	BY FARM	Inside Farm	Retrieval Operations	VOC	None, Wet Methods
11/21/2006	N-Heptane	142-82-5	8 Hr TWA	<0.0002 ppm		400 ppm	<0.0007 ppm	BY FARM	Inside Farm	Retrieval Operations	VOC	None, Wet Methods
11/21/2006	n-Hexane	110-54-3	8 Hr TWA	0.0002 ppm	0.0004	50 ppm	0.001 ppm	BY FARM	Inside Farm	Retrieval Operations	VOC	None, Wet Methods
11/21/2006	N-Pentane	109-66-0	8 Hr TWA	0.0004 ppm	6E-05	600 ppm	0.002 ppm	BY FARM	Inside Farm	Retrieval Operations	VOC	None, Wet Methods
11/21/2006	N-Propane	74-98-6	8 Hr TWA	<0.0003 ppm		1000 ppm	<0.002 ppm	BY FARM	Inside Farm	Retrieval Operations	VOC	None, Wet Methods
11/21/2006	ortho-xylene	95-47-6	8 Hr TWA	0.0002 ppm	0.0002	100 ppm	0.0007 ppm	BY FARM	Inside Farm	Retrieval Operations	VOC	None, Wet Methods
11/21/2006	Pentanenitrile	110-59-8	8 Hr TWA	<0.0002 ppm		5 ppm	<0.0009 ppm	BY FARM	Inside Farm	Retrieval Operations	VOC	None, Wet Methods
11/21/2006	Propanenitrile	107-12-0	8 Hr TWA	<0.0002 ppm		6 ppm	<0.0009 ppm	BY FARM	Inside Farm	Retrieval Operations	VOC	None, Wet Methods
11/21/2006	Styrene	100-42-5	8 Hr TWA	<0.0001 ppm		20 ppm	<0.0007 ppm	BY FARM	Inside Farm	Retrieval Operations	VOC	None, Wet Methods
11/21/2006	Tetrachloroethylene	127-18-4	8 Hr TWA	<0.00009 ppm		25 ppm	<0.0004 ppm	BY FARM	Inside Farm	Retrieval Operations	VOC	None, Wet Methods
11/21/2006	Tetrahydrofuran	109-99-9	8 Hr TWA	<0.0002 ppm		50 ppm	<0.001 ppm	BY FARM	Inside Farm	Retrieval Operations	VOC	None, Wet Methods
11/21/2006	Toluene	108-88-3	8 Hr TWA	0.001 ppm	0.006	20 ppm	0.006 ppm	BY FARM	Inside Farm	Retrieval Operations	VOC	None, Wet Methods
11/21/2006	Trichloroethylene	79-01-6	8 Hr TWA	<0.0001 ppm		10 ppm	<0.0005 ppm	BY FARM	Inside Farm	Retrieval Operations	VOC	None, Wet Methods
11/21/2006	Vinyl chloride	75-01-4	8 Hr TWA	<0.0002 ppm		1 ppm	<0.001 ppm	BY FARM	Inside Farm	Retrieval Operations	VOC	None, Wet Methods
11/21/2006	Xylene-all isomer	1330-20-7	8 Hr TWA	0.0004 ppm	0.0004	100 ppm	0.002 ppm	BY FARM	Inside Farm	Retrieval Operations	VOC	None, Wet Methods
11/21/2006	Ammonia	7664-41-7	8 Hr TWA	0.076 ppm	0.3	25 ppm	0.454 ppm	BY FARM	Inside Farm	Retrieval Operations	NH3	None, Wet Methods
11/21/2006	1,1 biphenyl	92-52-4	8 Hr TWA	<0.00001 ppm		0.2 ppm	<0.00008 ppm	BY FARM	Inside Farm	Retrieval Operations	Semi-VOC	None, Wet Methods
11/21/2006	Dibutylbutylphosphonate	78-46-6	8 Hr TWA	<0.000004 ppm		0.007 ppm	<0.00003 ppm	BY FARM	Inside Farm	Retrieval Operations	Semi-VOC	None, Wet Methods
11/21/2006	Diethylphthalate	84-66-2	8 Hr TWA	<0.00004 mg/m3		5 mg/m3	<0.0003 mg/m3	BY FARM	Inside Farm	Retrieval Operations	Semi-VOC	None, Wet Methods
11/21/2006	Tri-n-butylphosphate	126-73-8	8 Hr TWA	<0.000007 ppm		0.2 ppm	<0.00005 ppm	BY FARM	Inside Farm	Retrieval Operations	Semi-VOC	None, Wet Methods
11/21/2006	n-Nitrosodibutylamine	924-16-3	8 Hr TWA	<0.003 ppb		4 ppb	<0.015 ppb	BY FARM	Inside Farm	Retrieval Operations	Nitrosamines	None, Wet Methods
11/21/2006	n-Nitrosodiethylamine	55-18-5	8 Hr TWA	<0.005 ppb		0.1 ppb	<0.024 ppb	BY FARM	Inside Farm	Retrieval Operations	Nitrosamines	None, Wet Methods
11/21/2006	N-Nitrosodimethylamine	62-75-9	8 Hr TWA	<0.007 ppb		0.3 ppb	<0.035 ppb	BY FARM	Inside Farm	Retrieval Operations	Nitrosamines	None, Wet Methods
11/21/2006	n-Nitrosodipropylamine	621-64-7	8 Hr TWA	<0.004 ppb		1 ppb	<0.019 ppb	BY FARM	Inside Farm	Retrieval Operations	Nitrosamines	None, Wet Methods
11/21/2006	N-Nitrosomethylethylamine	10595-95-6	8 Hr TWA	<0.006 ppb		0.3 ppb	<0.028 ppb	BY FARM	Inside Farm	Retrieval Operations	Nitrosamines	None, Wet Methods
11/21/2006	n-Nitrosomorpholine	59-89-2	8 Hr TWA	<0.004 ppb		0.6 ppb	<0.021 ppb	BY FARM	Inside Farm	Retrieval Operations	Nitrosamines	None, Wet Methods
11/21/2006	n-Nitrosopiperidine	100-75-4	8 Hr TWA	<0.004 ppb		8 ppb	<0.021 ppb	BY FARM	Inside Farm	Retrieval Operations	Nitrosamines	None, Wet Methods
11/21/2006	n-Nitrosopyrrolidine	930-55-2	8 Hr TWA	<0.005 ppb		4 ppb	<0.024 ppb	BY FARM	Inside Farm	Retrieval Operations	Nitrosamines	None, Wet Methods
11/21/2006	Nitrous Oxide	10024-97-2	8 Hr TWA	1.164 ppm	2.3	50 ppm	6.983 ppm	BY FARM	Inside Farm	Retrieval Operations	N2O	None, Wet Methods
12/20/2006	1,1 biphenyl	92-52-4	8 Hr TWA	<0.00005 ppm		0.2 ppm	<0.001 ppm	B FARM	B202	Camera Installation/Removal	Semi-VOC	None
12/20/2006	Dibutylbutylphosphonate	78-46-6	8 Hr TWA	<0.00002 ppm		0.007 ppm	<0.0005 ppm	B FARM	B202	Camera Installation/Removal	Semi-VOC	None
12/20/2006	Diethylphthalate	84-66-2	8 Hr TWA	<0.0002 mg/m3		5 mg/m3	<0.005 mg/m3	B FARM	B202	Camera Installation/Removal	Semi-VOC	None
12/20/2006	Tri-n-butylphosphate	126-73-8	8 Hr TWA	<0.00003 ppm		0.2 ppm	<0.0008 ppm	B FARM	B202	Camera Installation/Removal	Semi-VOC	None
12/20/2006	1-Butanol	71-36-3	8 Hr TWA	0.00006 ppm	0.0003	20 ppm	0.001 ppm	B FARM	B202	Camera Installation/Removal	VOC	None
12/20/2006	2, 4-Dimethylpyridine	108-47-4	8 Hr TWA	<0.0001 ppm		0.5 ppm	<0.002 ppm	B FARM	B202	Camera Installation/Removal	VOC	None
12/20/2006	2,5-Dihydrofuran	1708-29-8	8 Hr TWA	<0.006 ppb		1 ppb	<0.152 ppb	B FARM	B202	Camera Installation/Removal	VOC	None
12/20/2006	2-Hexanone	591-78-6	8 Hr TWA	<0.000003 ppm		5 ppm	<0.00007 ppm	B FARM	B202	Camera Installation/Removal	VOC	None
12/20/2006	3-Buten-2-one	78-94-4	8 Hr TWA	<0.00001 ppm		0.2 ppm	<0.0002 ppm	B FARM	B202	Camera Installation/Removal	VOC	None
12/20/2006	Acetonitrile	75-05-8	8 Hr TWA	<0.00006 ppm		20 ppm	<0.002 ppm	B FARM	B202	Camera Installation/Removal	VOC	None
12/20/2006	Benzene	71-43-2	8 Hr TWA	0.00005 ppm	0.01	0.5 ppm	0.001 ppm	B FARM	B202	Camera Installation/Removal	VOC	None
12/20/2006	Butanal	123-72-8	8 Hr TWA	<0.00001 ppm		25 ppm	<0.0003 ppm	B FARM	B202	Camera Installation/Removal	VOC	None
12/20/2006	Butanenitrile	109-74-0	8 Hr TWA	<0.00001 ppm		8 ppm	<0.0003 ppm	B FARM	B202	Camera Installation/Removal	VOC	None
12/20/2006	Furan	110-00-9	8 Hr TWA	<0.026 ppb		1 ppb	<0.622 ppb	B FARM	B202	Camera Installation/Removal	VOC	None
12/20/2006	Heptanenitrile	629-08-3	8 Hr TWA	<0.00002 ppm		6 ppm	<0.0006 ppm	B FARM	B202	Camera Installation/Removal	VOC	None
12/20/2006	Hexanenitrile	628-73-9	8 Hr TWA	<0.000005 ppm		6 ppm	<0.0001 ppm	B FARM	B202	Camera Installation/Removal	VOC	None
12/20/2006	Methanol	67-56-1	8 Hr TWA	<0.0002 ppm		200 ppm	<0.006 ppm	B FARM	B202	Camera Installation/Removal	VOC	None
12/20/2006	Methylene Chloride	75-09-2	8 Hr TWA	<0.00002 ppm		25 ppm	<0.0005 ppm	B FARM	B202	Camera Installation/Removal	VOC	None
12/20/2006	Pentanenitrile	110-59-8	8 Hr TWA	<0.000001 ppm		5 ppm	<0.00003 ppm	B FARM	B202	Camera Installation/Removal	VOC	None
12/20/2006	Propanenitrile	107-12-0	8 Hr TWA	<0.00001 ppm		6 ppm	<0.0003 ppm	B FARM	B202	Camera Installation/Removal	VOC	None
12/20/2006	Pyridine	110-86-1	8 Hr TWA	<0.00006 ppm		1 ppm	<0.001 ppm	B FARM	B202	Camera Installation/Removal	VOC	None
12/20/2006	Formaldehyde	50-00-0	8 Hr TWA	0.001 ppm	0.3	0.3 ppm	0.004 ppm	B FARM	B202	Camera Installation/Removal	Formaldehyde	None
12/20/2006	Ammonia	7664-41-7	8 Hr TWA	<0.007 ppm		25 ppm	<0.027 ppm	B FARM	B202	Camera Installation/Removal	NH3	None
12/20/2006	Mercury	7439-97-6	8 Hr TWA	<0.0001 mg/m3		0.025 mg/m3	<0.0004 mg/m3	B FARM	B202	Camera Installation/Removal	Hg-Elemental	None
12/20/2006	n-Nitrosodibutylamine	924-16-3	8 Hr TWA	<0.003 ppb		4 ppb	<0.077 ppb	B FARM	B202	Camera Installation/Removal	Nitrosamines	None
12/20/2006	n-Nitrosodiethylamine	55-18-5	8 Hr TWA	<0.005 ppb		0.1 ppb	<0.12 ppb	B FARM	B202	Camera Installation/Removal	Nitrosamines	None
12/20/2006	N-Nitrosodimethylamine	62-75-9	8 Hr TWA	<0.007 ppb		0.3 ppb	<0.165 ppb	B FARM	B202	Camera Installation/Removal	Nitrosamines	None
12/20/2006	n-Nitrosodipropylamine	621-64-7	8 Hr TWA	<0.004 ppb		1 ppb	<0.094 ppb	B FARM	B202	Camera Installation/Removal	Nitrosamines	None
12/20/2006	N-Nitrosomethylethylamine	10595-95-6	8 Hr TWA	<0.006 ppb		0.3 ppb	<0.139 ppb	B FARM	B202	Camera Installation/Removal	Nitrosamines	None

Survey Date	Agent	CAS	Limit Type	TWA/STEL/Excur	% OEL	OEL	Air Conc	Farm	Specific Location	Work Activity	Required Analysis	Engineering Controls
12/20/2006	n-Nitrosomorpholine	59-89-2	8 Hr TWA	<0.004 ppb		0.6 ppb	<0.105 ppb	B FARM	B202	Camera Installation/Removal	Nitrosamines	None
12/20/2006	n-Nitrosopiperidine	100-75-4	8 Hr TWA	<0.004 ppb		8 ppb	<0.107 ppb	B FARM	B202	Camera Installation/Removal	Nitrosamines	None
12/20/2006	n-Nitrosopyrrolidine	930-55-2	8 Hr TWA	<0.005 ppb		4 ppb	<0.122 ppb	B FARM	B202	Camera Installation/Removal	Nitrosamines	None
12/20/2006	Nitrous Oxide	10024-97-2	8 Hr TWA	<0.309 ppm		50 ppm	<1.176 ppm	B FARM	B202	Camera Installation/Removal	N2O	None
12/22/2006	Formaldehyde	50-00-0	8 Hr TWA	0.0007 ppm	0.2	0.3 ppm	0.006 ppm	B FARM	B202	Maintenance Activities	Formaldehyde	None
12/22/2006	Mercury	7439-97-6	8 Hr TWA	<0.0001 mg/m3		0.025 mg/m3	<0.001 mg/m3	B FARM	B202	Maintenance Activities	Hg-Elemental	None
12/22/2006	Ammonia	7664-41-7	8 Hr TWA	0.079 ppm	0.3	25 ppm	0.689 ppm	B FARM	B202	Maintenance Activities	NH3	None
12/22/2006	1-Butanol	71-36-3	8 Hr TWA	<0.00003 ppm		20 ppm	<0.0003 ppm	B FARM	B202	Maintenance Activities	VOC	None
12/22/2006	2, 4-Dimethylpyridine	108-47-4	8 Hr TWA	<0.00009 ppm		0.5 ppm	<0.001 ppm	B FARM	B202	Maintenance Activities	VOC	None
12/22/2006	2,5-Dihydrofuran	1708-29-8	8 Hr TWA	<0.006 ppb		1 ppb	<0.078 ppb	B FARM	B202	Maintenance Activities	VOC	None
12/22/2006	2-Hexanone	591-78-6	8 Hr TWA	<0.000003 ppm		5 ppm	<0.00004 ppm	B FARM	B202	Maintenance Activities	VOC	None
12/22/2006	3-Buten-2-one	78-94-4	8 Hr TWA	<0.000009 ppm		0.2 ppm	<0.0001 ppm	B FARM	B202	Maintenance Activities	VOC	None
12/22/2006	Acetonitrile	75-05-8	8 Hr TWA	<0.00006 ppm		20 ppm	<0.0008 ppm	B FARM	B202	Maintenance Activities	VOC	None
12/22/2006	Benzene	71-43-2	8 Hr TWA	0.00006 ppm	0.01	0.5 ppm	0.0007 ppm	B FARM	B202	Maintenance Activities	VOC	None
12/22/2006	Butanal	123-72-8	8 Hr TWA	<0.00001 ppm		25 ppm	<0.0001 ppm	B FARM	B202	Maintenance Activities	VOC	None
12/22/2006	Butanenitrile	109-74-0	8 Hr TWA	<0.00001 ppm		8 ppm	<0.0001 ppm	B FARM	B202	Maintenance Activities	VOC	None
12/22/2006	Furan	110-00-9	8 Hr TWA	<0.025 ppb		1 ppb	<0.319 ppb	B FARM	B202	Maintenance Activities	VOC	None
12/22/2006	Heptanenitrile	629-08-3	8 Hr TWA	<0.00002 ppm		6 ppm	<0.0003 ppm	B FARM	B202	Maintenance Activities	VOC	None
12/22/2006	Hexanenitrile	628-73-9	8 Hr TWA	<0.000005 ppm		6 ppm	<0.00007 ppm	B FARM	B202	Maintenance Activities	VOC	None
12/22/2006	Methanol	67-56-1	8 Hr TWA	<0.0002 ppm		200 ppm	<0.003 ppm	B FARM	B202	Maintenance Activities	VOC	None
12/22/2006	Methylene Chloride	75-09-2	8 Hr TWA	<0.00002 ppm		25 ppm	<0.0002 ppm	B FARM	B202	Maintenance Activities	VOC	None
12/22/2006	Pentanenitrile	110-59-8	8 Hr TWA	<0.000001 ppm		5 ppm	<0.00002 ppm	B FARM	B202	Maintenance Activities	VOC	None
12/22/2006	Propanenitrile	107-12-0	8 Hr TWA	<0.00001 ppm		6 ppm	<0.0002 ppm	B FARM	B202	Maintenance Activities	VOC	None
12/22/2006	Pyridine	110-86-1	8 Hr TWA	<0.00005 ppm		1 ppm	<0.0007 ppm	B FARM	B202	Maintenance Activities	VOC	None
12/22/2006	n-Nitrosodibutylamine	924-16-3	8 Hr TWA	<0.003 ppb		4 ppb	<0.028 ppb	B FARM	B202	Maintenance Activities	Nitrosamines	None
12/22/2006	n-Nitrosodiethylamine	55-18-5	8 Hr TWA	<0.005 ppb		0.1 ppb	<0.044 ppb	B FARM	B202	Maintenance Activities	Nitrosamines	None
12/22/2006	N-Nitrosodimethylamine	62-75-9	8 Hr TWA	<0.007 ppb		0.3 ppb	<0.06 ppb	B FARM	B202	Maintenance Activities	Nitrosamines	None
12/22/2006	n-Nitrosodipropylamine	621-64-7	8 Hr TWA	<0.004 ppb		1 ppb	<0.034 ppb	B FARM	B202	Maintenance Activities	Nitrosamines	None
12/22/2006	N-Nitrosomethylethylamine	10595-95-6	8 Hr TWA	<0.006 ppb		0.3 ppb	<0.05 ppb	B FARM	B202	Maintenance Activities	Nitrosamines	None
12/22/2006	n-Nitrosomorpholine	59-89-2	8 Hr TWA	<0.004 ppb		0.6 ppb	<0.038 ppb	B FARM	B202	Maintenance Activities	Nitrosamines	None
12/22/2006	n-Nitrosopiperidine	100-75-4	8 Hr TWA	<0.004 ppb		8 ppb	<0.039 ppb	B FARM	B202	Maintenance Activities	Nitrosamines	None
12/22/2006	n-Nitrosopyrrolidine	930-55-2	8 Hr TWA	<0.005 ppb		4 ppb	<0.044 ppb	B FARM	B202	Maintenance Activities	Nitrosamines	None
12/22/2006	Nitrous Oxide	10024-97-2	8 Hr TWA	0.741 ppm	1.5	50 ppm	6.466 ppm	B FARM	B202	Maintenance Activities	N2O	None
11/3/2006	Ammonia	7664-41-7	8 Hr TWA	<0.01 ppm		25 ppm	<0.02 ppm	C FARM	C108	Construction Activities	NH3	None
11/3/2006	n-Nitrosodibutylamine	924-16-3	8 Hr TWA	<0.003 ppb		4 ppb	<0.006 ppb	C FARM	C108	Construction Activities	Nitrosamines	None
11/3/2006	n-Nitrosodiethylamine	55-18-5	8 Hr TWA	<0.005 ppb		0.1 ppb	<0.01 ppb	C FARM	C108	Construction Activities	Nitrosamines	None
11/3/2006	N-Nitrosodimethylamine	62-75-9	8 Hr TWA	<0.007 ppb		0.3 ppb	<0.013 ppb	C FARM	C108	Construction Activities	Nitrosamines	None
11/3/2006	n-Nitrosodipropylamine	621-64-7	8 Hr TWA	<0.004 ppb		1 ppb	<0.008 ppb	C FARM	C108	Construction Activities	Nitrosamines	None
11/3/2006	N-Nitrosomethylethylamine	10595-95-6	8 Hr TWA	<0.006 ppb		0.3 ppb	<0.012 ppb	C FARM	C108	Construction Activities	Nitrosamines	None
11/3/2006	n-Nitrosomorpholine	59-89-2	8 Hr TWA	<0.004 ppb		0.6 ppb	<0.008 ppb	C FARM	C108	Construction Activities	Nitrosamines	None
11/3/2006	n-Nitrosopiperidine	100-75-4	8 Hr TWA	<0.004 ppb		8 ppb	<0.009 ppb	C FARM	C108	Construction Activities	Nitrosamines	None
11/3/2006	n-Nitrosopyrrolidine	930-55-2	8 Hr TWA	<0.005 ppb		4 ppb	<0.01 ppb	C FARM	C108	Construction Activities	Nitrosamines	None
11/3/2006	Mercury	7439-97-6	8 Hr TWA	<0.0001 mg/m3		0.025 mg/m3	<0.0003 mg/m3	C FARM	C108	Construction Activities	Hg-Elemental	None
11/3/2006	Nitrous Oxide	10024-97-2	8 Hr TWA	0.445 ppm	0.9	50 ppm	0.871 ppm	C FARM	C108	Construction Activities	N2O	None
11/3/2006	Ammonia	7664-41-7	8 Hr TWA	<0.007 ppm		25 ppm	<0.027 ppm	S FARM	S102	Retrieval Operations	NH3	None
11/3/2006	n-Nitrosodibutylamine	924-16-3	8 Hr TWA	<0.003 ppb		4 ppb	<0.012 ppb	S FARM	S102	Retrieval Operations	Nitrosamines	None
11/3/2006	n-Nitrosodiethylamine	55-18-5	8 Hr TWA	<0.005 ppb		0.1 ppb	<0.018 ppb	S FARM	S102	Retrieval Operations	Nitrosamines	None
11/3/2006	N-Nitrosodimethylamine	62-75-9	8 Hr TWA	<0.007 ppb		0.3 ppb	<0.025 ppb	S FARM	S102	Retrieval Operations	Nitrosamines	None
11/3/2006	n-Nitrosodipropylamine	621-64-7	8 Hr TWA	<0.004 ppb		1 ppb	<0.014 ppb	S FARM	S102	Retrieval Operations	Nitrosamines	None
11/3/2006	N-Nitrosomethylethylamine	10595-95-6	8 Hr TWA	<0.006 ppb		0.3 ppb	<0.022 ppb	S FARM	S102	Retrieval Operations	Nitrosamines	None
11/3/2006	n-Nitrosomorpholine	59-89-2	8 Hr TWA	<0.004 ppb		0.6 ppb	<0.016 ppb	S FARM	S102	Retrieval Operations	Nitrosamines	None
11/3/2006	n-Nitrosopiperidine	100-75-4	8 Hr TWA	<0.004 ppb		8 ppb	<0.016 ppb	S FARM	S102	Retrieval Operations	Nitrosamines	None
11/3/2006	n-Nitrosopyrrolidine	930-55-2	8 Hr TWA	<0.005 ppb		4 ppb	<0.019 ppb	S FARM	S102	Retrieval Operations	Nitrosamines	None
11/3/2006	Nitrous Oxide	10024-97-2	8 Hr TWA	<0.309 ppm		50 ppm	<1.14 ppm	S FARM	S102	Retrieval Operations	N2O	None
11/5/2006	Ammonia	7664-41-7	8 Hr TWA	0.013 ppm	0.05	25 ppm	0.041 ppm	S FARM	S102	Construction Activities	NH3	None
11/5/2006	n-Nitrosodibutylamine	924-16-3	8 Hr TWA	<0.003 ppb		4 ppb	<0.01 ppb	S FARM	S102	Construction Activities	Nitrosamines	None
11/5/2006	n-Nitrosodiethylamine	55-18-5	8 Hr TWA	<0.005 ppb		0.1 ppb	<0.016 ppb	S FARM	S102	Construction Activities	Nitrosamines	None
11/5/2006	N-Nitrosodimethylamine	62-75-9	8 Hr TWA	<0.007 ppb		0.3 ppb	<0.022 ppb	S FARM	S102	Construction Activities	Nitrosamines	None
11/5/2006	n-Nitrosodipropylamine	621-64-7	8 Hr TWA	<0.004 ppb		1 ppb	<0.013 ppb	S FARM	S102	Construction Activities	Nitrosamines	None
11/5/2006	N-Nitrosomethylethylamine	10595-95-6	8 Hr TWA	<0.006 ppb		0.3 ppb	<0.019 ppb	S FARM	S102	Construction Activities	Nitrosamines	None
11/5/2006	n-Nitrosomorpholine	59-89-2	8 Hr TWA	<0.004 ppb		0.6 ppb	<0.014 ppb	S FARM	S102	Construction Activities	Nitrosamines	None
11/5/2006	n-Nitrosopiperidine	100-75-4	8 Hr TWA	<0.004 ppb		8 ppb	<0.014 ppb	S FARM	S102	Construction Activities	Nitrosamines	None
11/5/2006	n-Nitrosopyrrolidine	930-55-2	8 Hr TWA	<0.005 ppb		4 ppb	<0.016 ppb	S FARM	S102	Construction Activities	Nitrosamines	None
11/5/2006	Nitrous Oxide	10024-97-2	8 Hr TWA	<0.309 ppm		50 ppm	<0.988 ppm	S FARM	S102	Construction Activities	N2O	None
11/4/2006	Ammonia	7664-41-7	8 Hr TWA	0.01 ppm	0.04	25 ppm	0.037 ppm	C FARM	C108	Construction Activities	NH3	None

Survey Date	Agent	CAS	Limit Type	TWA/STEL/Excur	% OEL	OEL	Air Conc	Farm	Specific Location	Work Activity	Required Analysis	Engineering Controls
11/4/2006	n-Nitrosodibutylamine	924-16-3	8 Hr TWA	<0.003 ppb		4 ppb	<0.012 ppb	C FARM	C108	Construction Activities	Nitrosamines	None
11/4/2006	n-Nitrosodiethylamine	55-18-5	8 Hr TWA	<0.005 ppb		0.1 ppb	<0.018 ppb	C FARM	C108	Construction Activities	Nitrosamines	None
11/4/2006	N-Nitrosodimethylamine	62-75-9	8 Hr TWA	<0.007 ppb		0.3 ppb	<0.025 ppb	C FARM	C108	Construction Activities	Nitrosamines	None
11/4/2006	n-Nitrosodipropylamine	621-64-7	8 Hr TWA	<0.004 ppb		1 ppb	<0.014 ppb	C FARM	C108	Construction Activities	Nitrosamines	None
11/4/2006	N-Nitrosomethylethylamine	10595-95-6	8 Hr TWA	<0.006 ppb		0.3 ppb	<0.022 ppb	C FARM	C108	Construction Activities	Nitrosamines	None
11/4/2006	n-Nitrosomorpholine	59-89-2	8 Hr TWA	<0.004 ppb		0.6 ppb	<0.016 ppb	C FARM	C108	Construction Activities	Nitrosamines	None
11/4/2006	n-Nitrosopiperdine	100-75-4	8 Hr TWA	<0.004 ppb		8 ppb	<0.016 ppb	C FARM	C108	Construction Activities	Nitrosamines	None
11/4/2006	n-Nitrosopyrrolidine	930-55-2	8 Hr TWA	<0.005 ppb		4 ppb	<0.018 ppb	C FARM	C108	Construction Activities	Nitrosamines	None
11/4/2006	Mercury	7439-97-6	8 Hr TWA	<0.0001 mg/m3		0.025 mg/m3	<0.0005 mg/m3	C FARM	C108	Construction Activities	Hg-Elemental	None
11/4/2006	Nitrous Oxide	10024-97-2	8 Hr TWA	<0.309 ppm		50 ppm	<1.14 ppm	C FARM	C108	Construction Activities	N2O	None
11/8/2006	Ammonia	7664-41-7	8 Hr TWA	0.026 ppm	0.1	25 ppm	0.051 ppm	C FARM	C108	Pit Work	NH3	None
11/8/2006	Mercury	7439-97-6	8 Hr TWA	<0.0001 mg/m3		0.025 mg/m3	<0.0003 mg/m3	C FARM	C108	Pit Work	Hg-Elemental	None
11/8/2006	Nitrous Oxide	10024-97-2	8 Hr TWA	<0.309 ppm		50 ppm	<0.612 ppm	C FARM	C108	Pit Work	N2O	None
11/8/2006	Ammonia	7664-41-7	8 Hr TWA	0.11 ppm	0.4	25 ppm	0.229 ppm	C FARM	C108	Pit Work	NH3	None
11/8/2006	Mercury	7439-97-6	8 Hr TWA	<0.0001 mg/m3		0.025 mg/m3	<0.0003 mg/m3	C FARM	C108	Pit Work	Hg-Elemental	None
11/8/2006	Nitrous Oxide	10024-97-2	8 Hr TWA	0.321 ppm	0.6	50 ppm	0.67 ppm	C FARM	C108	Pit Work	N2O	None
11/14/2006	Ammonia	7664-41-7	8 Hr TWA	<=0.01 ppm		25 ppm	<=0.057 ppm	C FARM	C103	Retrieval Operations	NH3	Glove Bag
11/14/2006	Mercury	7439-97-6	8 Hr TWA	<0.0001 mg/m3		0.025 mg/m3	<0.0007 mg/m3	C FARM	C103	Retrieval Operations	Hg-Elemental	Glove Bag
11/14/2006	Nitrous Oxide	10024-97-2	8 Hr TWA	0.109 ppm	2	50 ppm	5.753 ppm	C FARM	C103	Retrieval Operations	N2O	Glove Bag
11/9/2006	Ammonia	7664-41-7	8 Hr TWA	<0.01 ppm		25 ppm	<0.02 ppm	C FARM	C108		NH3	None
11/9/2006	Mercury	7439-97-6	8 Hr TWA	<0.0001 mg/m3		0.025 mg/m3	<0.0003 mg/m3	C FARM	C108		Hg-Elemental	None
11/9/2006	Nitrous Oxide	10024-97-2	8 Hr TWA	<0.309 ppm		50 ppm	<0.617 ppm	C FARM	C108		N2O	None
11/9/2006	Ammonia	7664-41-7	8 Hr TWA	<0.007 ppm		25 ppm	<0.049 ppm	S FARM	S102	Construction Activities	NH3	None
11/9/2006	Nitrous Oxide	10024-97-2	8 Hr TWA	<0.309 ppm		50 ppm	<2.03 ppm	S FARM	S102	Construction Activities	N2O	None
11/9/2006	Ammonia	7664-41-7	8 Hr TWA	<0.007 ppm		25 ppm	<0.039 ppm	S FARM	S102	Construction Activities	NH3	None
11/9/2006	Nitrous Oxide	10024-97-2	8 Hr TWA	<0.309 ppm		50 ppm	<1.628 ppm	S FARM	S102	Construction Activities	N2O	None
11/11/2006	Nitrous Oxide	10024-97-2	8 Hr TWA	0.766 ppm	1.5	50 ppm	1.408 ppm	S FARM	S102	Construction Activities	N2O	None
11/8/2006	Ammonia	7664-41-7	8 Hr TWA	0.011 ppm	0.04	25 ppm	0.039 ppm	S FARM	S102	Construction Activities	NH3	None
11/8/2006	Nitrous Oxide	10024-97-2	8 Hr TWA	<0.309 ppm		50 ppm	<1.14 ppm	S FARM	S102	Construction Activities	N2O	None
11/8/2006	Tetrahydrofuran	109-99-9	8 Hr TWA	<0.073 ppm		50 ppm	<0.581 ppm	U FARM	UX302A Catch Tank	Maintenance Activities	Tetrahydrofuran	Glove Bag
11/14/2006	Ammonia	7664-41-7	8 Hr TWA	<0.01 ppm		25 ppm	<0.023 ppm	C FARM	C103	Retrieval Operations	NH3	Glove Bag
11/14/2006	Mercury	7439-97-6	8 Hr TWA	<0.0001 mg/m3		0.025 mg/m3	<0.0003 mg/m3	C FARM	C103	Retrieval Operations	Hg-Elemental	Glove Bag
11/14/2006	Nitrous Oxide	10024-97-2	8 Hr TWA	0.56 ppm	1.1	50 ppm	1.345 ppm	C FARM	C103	Retrieval Operations	N2O	Glove Bag
11/14/2006	Ammonia	7664-41-7	8 Hr TWA	<0.01 ppm		25 ppm	<0.037 ppm	C FARM	C103	Construction Activities	NH3	None
11/14/2006	Mercury	7439-97-6	8 Hr TWA	<0.0001 mg/m3		0.025 mg/m3	<0.0005 mg/m3	C FARM	C103	Construction Activities	Hg-Elemental	None
11/14/2006	Nitrous Oxide	10024-97-2	8 Hr TWA	<0.309 ppm		50 ppm	<1.185 ppm	C FARM	C103	Construction Activities	N2O	None
11/14/2006	Ammonia	7664-41-7	8 Hr TWA	0.013 ppm	0.05	25 ppm	0.056 ppm	C FARM	C103	Construction Activities	NH3	None
11/14/2006	Mercury	7439-97-6	8 Hr TWA	<0.0001 mg/m3		0.025 mg/m3	<0.0006 mg/m3	C FARM	C103	Construction Activities	Hg-Elemental	None
11/14/2006	Nitrous Oxide	10024-97-2	8 Hr TWA	0.312 ppm	0.6	50 ppm	1.301 ppm	C FARM	C103	Construction Activities	N2O	None
11/11/2006	Ammonia	7664-41-7	8 Hr TWA	<0.007 ppm		25 ppm	<0.03 ppm	S FARM	S102	Construction Activities	NH3	None
11/11/2006	Nitrous Oxide	10024-97-2	8 Hr TWA	<0.309 ppm		50 ppm	<0.617 ppm	S FARM	S102	Construction Activities	N2O	None
11/11/2006	Ammonia	7664-41-7	8 Hr TWA	0.045 ppm	0.2	25 ppm	0.086 ppm	S FARM	S102	Construction Activities	NH3	None
11/11/2006	Nitrous Oxide	10024-97-2	8 Hr TWA	1.037 ppm	2.1	50 ppm	2.057 ppm	S FARM	S102	Construction Activities	N2O	None
11/16/2006	Ammonia	7664-41-7	8 Hr TWA	0.06 ppm	0.2	25 ppm	0.122 ppm	S FARM	S102	Construction Activities	NH3	None
11/16/2006	Nitrous Oxide	10024-97-2	8 Hr TWA	0.977 ppm	2	50 ppm	1.996 ppm	S FARM	S102	Construction Activities	N2O	None
11/29/2006	Ammonia	7664-41-7	8 Hr TWA	<0.007 ppm		25 ppm	<0.044 ppm	SX FARM	Inside Farm	Maintenance Activities	NH3	None
11/29/2006	Nitrous Oxide	10024-97-2	8 Hr TWA	0.98 ppm	2	50 ppm	5.738 ppm	SX FARM	Inside Farm	Maintenance Activities	N2O	None
11/16/2006	Ammonia	7664-41-7	8 Hr TWA	0.01 ppm	0.04	25 ppm	0.02 ppm	S FARM	S102	Construction Activities	NH3	None
11/16/2006	Nitrous Oxide	10024-97-2	8 Hr TWA	1.605 ppm	3.2	50 ppm	3.211 ppm	S FARM	S102	Construction Activities	N2O	None
12/5/2006	Ammonia	7664-41-7	8 Hr TWA	<0.007 ppm		25 ppm	<0.028 ppm	SX FARM	SX104	Pit Work	NH3	None
12/5/2006	Nitrous Oxide	10024-97-2	8 Hr TWA	1.451 ppm	2.9	50 ppm	5.572 ppm	SX FARM	SX104	Pit Work	N2O	None
11/16/2006	Ammonia	7664-41-7	8 Hr TWA	0.056 ppm	0.2	25 ppm	0.115 ppm	C FARM	241-C PUMP PIT (CR Vault), C103	Construction Activities	NH3	None
11/16/2006	Mercury	7439-97-6	8 Hr TWA	<0.0001 mg/m3		0.025 mg/m3	<0.0003 mg/m3	C FARM	C103	Construction Activities	Hg-Elemental	None
11/16/2006	Nitrous Oxide	10024-97-2	8 Hr TWA	1.713 ppm	3.4	50 ppm	3.5 ppm	C FARM	C103	Construction Activities	N2O	None
11/15/2006	Ammonia	7664-41-7	8 Hr TWA	<0.01 ppm		25 ppm	<0.02 ppm	C FARM	Inside Farm	Construction Activities	NH3	None
11/15/2006	Mercury	7439-97-6	8 Hr TWA	<0.0001 mg/m3		0.025 mg/m3	<0.0003 mg/m3	C FARM	Inside Farm	Construction Activities	Hg-Elemental	None
11/15/2006	Nitrous Oxide	10024-97-2	8 Hr TWA	1.125 ppm	2.3	50 ppm	2.298 ppm	C FARM	Inside Farm	Construction Activities	N2O	None
11/15/2006	Ammonia	7664-41-7	8 Hr TWA	0.012 ppm	0.05	25 ppm	0.024 ppm	C FARM	Inside Farm	Construction Activities	NH3	None
11/15/2006	Mercury	7439-97-6	8 Hr TWA	<0.0001 mg/m3		0.025 mg/m3	<0.0003 mg/m3	C FARM	Inside Farm	Construction Activities	Hg-Elemental	None
11/15/2006	Nitrous Oxide	10024-97-2	8 Hr TWA	1.023 ppm	2	50 ppm	2.047 ppm	C FARM	Inside Farm	Construction Activities	N2O	None

Survey Date	Agent	CAS	Limit Type	TWA/STEL/Excur	% OEL	OEL	Air Conc	Farm	Specific Location	Work Activity	Required Analysis	Engineering Controls
11/15/2006	Ammonia	7664-41-7	8 Hr TWA	<0.01 ppm		25 ppm	<0.02 ppm	C FARM	Inside Farm	Construction Activities	NH3	None
11/15/2006	Mercury	7439-97-6	8 Hr TWA	<0.0001 mg/m3		0.025 mg/m3	<0.0003 mg/m3	C FARM	Inside Farm	Construction Activities	Hg-Elemental	None
11/15/2006	Nitrous Oxide	10024-97-2	8 Hr TWA	1.266 ppm	2.5	50 ppm	2.585 ppm	C FARM	Inside Farm	Construction Activities	N2O	None
11/16/2006	Ammonia	7664-41-7	8 Hr TWA	0.053 ppm	0.2	25 ppm	0.088 ppm	C FARM	C103	Construction Activities	NH3	None
11/16/2006	Mercury	7439-97-6	8 Hr TWA	<0.0001 mg/m3		0.025 mg/m3	<0.0002 mg/m3	C FARM	C103	Construction Activities	Hg-Elemental	None
11/16/2006	Nitrous Oxide	10024-97-2	8 Hr TWA	1.59 ppm	3.2	50 ppm	2.678 ppm	C FARM	C103	Construction Activities	N2O	None
11/16/2006	Ammonia	7664-41-7	8 Hr TWA	0.028 ppm	0.1	25 ppm	0.049 ppm	C FARM	C108		NH3	None
11/16/2006	Nitrous Oxide	10024-97-2	8 Hr TWA	1.698 ppm	3.4	50 ppm	9.588 ppm	C FARM	C108	Construction Activities	N2O	None
11/16/2006	Ammonia	7664-41-7	8 Hr TWA	0.015 ppm	0.06	25 ppm	0.03 ppm	C FARM	C108	Construction Activities	NH3	None
11/16/2006	Mercury	7439-97-6	8 Hr TWA	<0.0001 mg/m3		0.025 mg/m3	<0.0003 mg/m3	C FARM	C108	Construction Activities	Hg-Elemental	None
11/16/2006	Nitrous Oxide	10024-97-2	8 Hr TWA	1.389 ppm	2.8	50 ppm	2.722 ppm	C FARM	C108	Construction Activities	N2O	None
11/17/2006	Ammonia	7664-41-7	8 Hr TWA	<0.01 ppm		25 ppm	<0.02 ppm	C FARM	C103		NH3	Glove Bag
11/17/2006	Mercury	7439-97-6	8 Hr TWA	<0.0001 mg/m3		0.025 mg/m3	<0.0003 mg/m3	C FARM	C103		Hg-Elemental	Glove Bag
11/17/2006	Nitrous Oxide	10024-97-2	8 Hr TWA	1.332 ppm	2.7	50 ppm	2.721 ppm	C FARM	C103		N2O	Glove Bag
11/17/2006	Ammonia	7664-41-7	8 Hr TWA	0.027 ppm	0.1	25 ppm	0.04 ppm	C FARM	C103		NH3	Glove Bag
11/17/2006	Mercury	7439-97-6	8 Hr TWA	<0.0001 mg/m3		0.025 mg/m3	<0.0002 mg/m3	C FARM	C103		Hg-Elemental	Glove Bag
11/17/2006	Nitrous Oxide	10024-97-2	8 Hr TWA	1.466 ppm	2.9	50 ppm	2.2 ppm	C FARM	C103	Construction Activities	N2O	Glove Bag
11/20/2006	Ammonia	7664-41-7	8 Hr TWA	<0.01 ppm		25 ppm	<0.118 ppm	C FARM	C103	Construction Activities	NH3	None
11/20/2006	Mercury	7439-97-6	8 Hr TWA	<0.0001 mg/m3		0.025 mg/m3	<0.002 mg/m3	C FARM	C103	Construction Activities	Hg-Elemental	None
11/20/2006	Nitrous Oxide	10024-97-2	8 Hr TWA	1.334 ppm	2.7	50 ppm	15.242 ppm	C FARM	C103	Construction Activities	N2O	None
11/21/2006	Ammonia	7664-41-7	8 Hr TWA	0.016 ppm	0.06	25 ppm	0.07 ppm	C FARM	C103	Construction Activities	NH3	None
11/21/2006	Mercury	7439-97-6	8 Hr TWA	<0.0001 mg/m3		0.025 mg/m3	<0.0006 mg/m3	C FARM	C103	Construction Activities	Hg-Elemental	None
11/21/2006	Nitrous Oxide	10024-97-2	8 Hr TWA	0.428 ppm	0.9	50 ppm	1.918 ppm	C FARM	C103	Construction Activities	N2O	None
11/21/2006	Ammonia	7664-41-7	8 Hr TWA	<0.01 ppm		25 ppm	<0.023 ppm	C FARM	C103	Maintenance Activities	NH3	Glove Bag
11/21/2006	Mercury	7439-97-6	8 Hr TWA	<0.0001 mg/m3		0.025 mg/m3	<0.0003 mg/m3	C FARM	C103	Maintenance Activities	Hg-Elemental	Glove Bag
11/21/2006	Nitrous Oxide	10024-97-2	8 Hr TWA	0.707 ppm	1.4	50 ppm	1.616 ppm	C FARM	C103	Maintenance Activities	N2O	Glove Bag
11/21/2006	Ammonia	7664-41-7	8 Hr TWA	0.016 ppm	0.06	25 ppm	0.036 ppm	C FARM	C103	Maintenance Activities	NH3	Glove Bag
11/21/2006	Mercury	7439-97-6	8 Hr TWA	<0.0001 mg/m3		0.025 mg/m3	<0.0003 mg/m3	C FARM	C103	Maintenance Activities	Hg-Elemental	Glove Bag
11/29/2006	Ammonia	7664-41-7	8 Hr TWA	<0.007 ppm		25 ppm	<0.054 ppm	SX FARM	Inside Farm	Maintenance Activities	NH3	None
11/29/2006	Nitrous Oxide	10024-97-2	8 Hr TWA	0.764 ppm	1.5	50 ppm	5.642 ppm	SX FARM	Inside Farm	Maintenance Activities	N2O	None
12/5/2006	Ammonia	7664-41-7	8 Hr TWA	<0.007 ppm		25 ppm	<0.028 ppm	SX FARM	SX104	Pit Work	NH3	None
12/5/2006	Nitrous Oxide	10024-97-2	8 Hr TWA	0.772 ppm	1.5	50 ppm	3.087 ppm	SX FARM	SX104	Pit Work	N2O	None
11/21/2006	Ammonia	7664-41-7	8 Hr TWA	0.041 ppm	0.2	25 ppm	0.155 ppm	C FARM	C103	Construction Activities	NH3	None
11/21/2006	Mercury	7439-97-6	8 Hr TWA	<0.0001 mg/m3		0.025 mg/m3	<0.0005 mg/m3	C FARM	C103	Construction Activities	Hg-Elemental	None
11/21/2006	Nitrous Oxide	10024-97-2	8 Hr TWA	0.343 ppm	0.7	50 ppm	1.295 ppm	C FARM	C103	Construction Activities	N2O	None
11/22/2006	Ammonia	7664-41-7	8 Hr TWA	0.016 ppm	0.06	25 ppm	0.078 ppm	C FARM	C108	Exhauster Work/Start-up	NH3	None
11/22/2006	Mercury	7439-97-6	8 Hr TWA	<0.0001 mg/m3		0.025 mg/m3	<0.0007 mg/m3	C FARM	C108	Exhauster Work/Start-up	Hg-Elemental	None
11/22/2006	Nitrous Oxide	10024-97-2	8 Hr TWA	<0.309 ppm		50 ppm	<1.56 ppm	C FARM	C108	Exhauster Work/Start-up	N2O	None
11/22/2006	Ammonia	7664-41-7	8 Hr TWA	0.012 ppm	0.05	25 ppm	0.073 ppm	C FARM	C108	Construction Activities	NH3	None
11/22/2006	Mercury	7439-97-6	8 Hr TWA	<0.0001 mg/m3		0.025 mg/m3	<0.0008 mg/m3	C FARM	C108	Construction Activities	Hg-Elemental	None
11/22/2006	Nitrous Oxide	10024-97-2	8 Hr TWA	<0.309 ppm		50 ppm	<1.876 ppm	C FARM	C108	Construction Activities	N2O	None
11/25/2006	Ammonia	7664-41-7	8 Hr TWA	<0.01 ppm		25 ppm	<0.027 ppm	C FARM	C108	Construction Activities	NH3	Glove Bag
11/25/2006	Mercury	7439-97-6	8 Hr TWA	<0.0001 mg/m3		0.025 mg/m3	<0.0004 mg/m3	C FARM	C108	Construction Activities	Hg-Elemental	Glove Bag
11/25/2006	Nitrous Oxide	10024-97-2	8 Hr TWA	<0.309 ppm		50 ppm	<0.823 ppm	C FARM	C108	Construction Activities	N2O	Glove Bag
12/18/2006	Ammonia	7664-41-7	8 Hr TWA	0.013 ppm	0.05	25 ppm	0.078 ppm	C FARM	C109	Construction Activities	NH3	None
12/18/2006	Mercury	7439-97-6	8 Hr TWA	<0.0001 mg/m3		0.025 mg/m3	<0.0009 mg/m3	C FARM	C109	Construction Activities	Hg-Elemental	None
12/18/2006	Nitrous Oxide	10024-97-2	8 Hr TWA	<0.309 ppm		50 ppm	<1.876 ppm	C FARM	C109	Construction Activities	N2O	None
11/28/2006	Ammonia	7664-41-7	8 Hr TWA	<=0.01 ppm		25 ppm	<=0.019 ppm	C FARM	C108	Construction Activities	NH3	None
11/28/2006	Mercury	7439-97-6	8 Hr TWA	<0.0001 mg/m3		0.025 mg/m3	<0.0003 mg/m3	C FARM	C108	Construction Activities	Hg-Elemental	None
11/28/2006	Nitrous Oxide	10024-97-2	8 Hr TWA	2.408 ppm	4.8	50 ppm	4.737 ppm	C FARM	C108	Construction Activities	N2O	None
11/27/2006	Ammonia	7664-41-7	8 Hr TWA	<0.01 ppm		25 ppm	<0.036 ppm	C FARM	C108	Construction Activities	NH3	None
11/27/2006	Mercury	7439-97-6	8 Hr TWA	<0.0001 mg/m3		0.025 mg/m3	<0.0005 mg/m3	C FARM	C108	Construction Activities	Hg-Elemental	None
11/28/2006	Ammonia	7664-41-7	8 Hr TWA	<0.01 ppm		25 ppm	<0.083 ppm	C FARM	C108	Construction Activities	NH3	None
11/28/2006	Mercury	7439-97-6	8 Hr TWA	<0.0001 mg/m3		0.025 mg/m3	<0.001 mg/m3	C FARM	C108	Construction Activities	Hg-Elemental	None
11/28/2006	Nitrous Oxide	10024-97-2	8 Hr TWA	0.92 ppm	1.8	50 ppm	7.613 ppm	C FARM	C108	Construction Activities	N2O	None
1/22/2007	Ammonia	7664-41-7	8 Hr TWA	<0.01 ppm		25 ppm	<0.04 ppm	C FARM	C203	Grab Sampling	NH3	Glove Bag, Mechanical Ventilation (Fixed)
1/22/2007	n-Nitrosodibutylamine	924-16-3	8 Hr TWA	<0.003 ppb		4 ppb	<0.013 ppb	C FARM	C203	Grab Sampling	Nitrosamines	Glove Bag, Mechanical Ventilation (Fixed)
1/22/2007	n-Nitrosodiethylamine	55-18-5	8 Hr TWA	<0.005 ppb		0.1 ppb	<0.02 ppb	C FARM	C203	Grab Sampling	Nitrosamines	Glove Bag, Mechanical Ventilation (Fixed)
1/22/2007	N-Nitrosodimethylamine	62-75-9	8 Hr TWA	<0.007 ppb		0.3 ppb	<0.028 ppb	C FARM	C203	Grab Sampling	Nitrosamines	Glove Bag, Mechanical Ventilation (Fixed)
1/22/2007	n-Nitrosodipropylamine	621-64-7	8 Hr TWA	<0.004 ppb		1 ppb	<0.016 ppb	C FARM	C203	Grab Sampling	Nitrosamines	Glove Bag, Mechanical Ventilation (Fixed)
1/22/2007	N-Nitrosomethylethylamine	10595-95-6	8 Hr TWA	<0.006 ppb		0.3 ppb	<0.024 ppb	C FARM	C203	Grab Sampling	Nitrosamines	Glove Bag, Mechanical Ventilation (Fixed)
1/22/2007	n-Nitrosomorpholine	59-89-2	8 Hr TWA	<0.004 ppb		0.6 ppb	<0.018 ppb	C FARM	C203	Grab Sampling	Nitrosamines	Glove Bag, Mechanical Ventilation (Fixed)
1/22/2007	n-Nitrosopiperidine	100-75-4	8 Hr TWA	<0.004 ppb		8 ppb	<0.018 ppb	C FARM	C203	Grab Sampling	Nitrosamines	Glove Bag, Mechanical Ventilation (Fixed)
1/22/2007	n-Nitrosopyrrolidine	930-55-2	8 Hr TWA	<0.005 ppb		4 ppb	<0.021 ppb	C FARM	C203	Grab Sampling	Nitrosamines	Glove Bag, Mechanical Ventilation (Fixed)

Survey Date	Agent	CAS	Limit Type	TWA/STEL/Excursion	% OEL	OEL	Air Conc	Farm	Specific Location	Work Activity	Required Analysis	Engineering Controls
1/22/2007	Mercury	7439-97-6	8 Hr TWA	<0.0001 mg/m3		0.025 mg/m3	<0.0006 mg/m3	C FARM	C203	Grab Sampling	Hg-Elemental	Glove Bag, Mechanical Ventilation (Fixed)
1/22/2007	Nitrous Oxide	10024-97-2	8 Hr TWA	2.686 ppm	5.4	50 ppm	10.925 ppm	C FARM	C203	Grab Sampling	N2O	Glove Bag, Mechanical Ventilation (Fixed)
1/18/2007	Ammonia	7664-41-7	8 Hr TWA	<0.01 ppm		25 ppm	<0.053 ppm	C FARM	Inside Farm	Breather Filter Work/Maintenance	NH3	None
1/18/2007	n-Nitrosodibutylamine	924-16-3	8 Hr TWA	<0.003 ppb		4 ppb	<0.017 ppb	C FARM	Inside Farm	Breather Filter Work/Maintenance	Nitrosamines	None
1/18/2007	n-Nitrosodiethylamine	55-18-5	8 Hr TWA	<0.005 ppb		0.1 ppb	<0.027 ppb	C FARM	Inside Farm	Breather Filter Work/Maintenance	Nitrosamines	None
1/18/2007	N-Nitrosodimethylamine	62-75-9	8 Hr TWA	<0.007 ppb		0.3 ppb	<0.037 ppb	C FARM	Inside Farm	Breather Filter Work/Maintenance	Nitrosamines	None
1/18/2007	n-Nitrosodipropylamine	621-64-7	8 Hr TWA	<0.004 ppb		1 ppb	<0.021 ppb	C FARM	Inside Farm	Breather Filter Work/Maintenance	Nitrosamines	None
1/18/2007	N-Nitrosomethylethylamine	10595-95-6	8 Hr TWA	<0.006 ppb		0.3 ppb	<0.031 ppb	C FARM	Inside Farm	Breather Filter Work/Maintenance	Nitrosamines	None
1/18/2007	n-Nitrosomorpholine	59-89-2	8 Hr TWA	<0.004 ppb		0.6 ppb	<0.023 ppb	C FARM	Inside Farm	Breather Filter Work/Maintenance	Nitrosamines	None
1/18/2007	n-Nitrosopiperidine	100-75-4	8 Hr TWA	<0.004 ppb		8 ppb	<0.024 ppb	C FARM	Inside Farm	Breather Filter Work/Maintenance	Nitrosamines	None
1/18/2007	n-Nitrosopyrrolidine	930-55-2	8 Hr TWA	<0.005 ppb		4 ppb	<0.027 ppb	C FARM	Inside Farm	Breather Filter Work/Maintenance	Nitrosamines	None
1/18/2007	Mercury	7439-97-6	8 Hr TWA	<0.0001 mg/m3		0.025 mg/m3	<0.0007 mg/m3	C FARM	Inside Farm	Breather Filter Work/Maintenance	Hg-Elemental	None
1/18/2007	Nitrous Oxide	10024-97-2	8 Hr TWA	2.471 ppm	4.9	50 ppm	13.18 ppm	C FARM	Inside Farm	Breather Filter Work/Maintenance	N2O	None
1/10/2007	Ammonia	7664-41-7	8 Hr TWA	0.071 ppm	0.3	25 ppm	0.273 ppm	C FARM	C103	Maintenance Activities	NH3	Glove Bag
1/10/2007	n-Nitrosodibutylamine	924-16-3	8 Hr TWA	<0.003 ppb		4 ppb	<0.012 ppb	C FARM	C103	Maintenance Activities	Nitrosamines	Glove Bag
1/10/2007	n-Nitrosodiethylamine	55-18-5	8 Hr TWA	<0.005 ppb		0.1 ppb	<0.019 ppb	C FARM	C103	Maintenance Activities	Nitrosamines	Glove Bag
1/10/2007	N-Nitrosodimethylamine	62-75-9	8 Hr TWA	<0.007 ppb		0.3 ppb	<0.026 ppb	C FARM	C103	Maintenance Activities	Nitrosamines	Glove Bag
1/10/2007	n-Nitrosodipropylamine	621-64-7	8 Hr TWA	<0.004 ppb		1 ppb	<0.015 ppb	C FARM	C103	Maintenance Activities	Nitrosamines	Glove Bag
1/10/2007	N-Nitrosomethylethylamine	10595-95-6	8 Hr TWA	<0.006 ppb		0.3 ppb	<0.022 ppb	C FARM	C103	Maintenance Activities	Nitrosamines	Glove Bag
1/10/2007	n-Nitrosomorpholine	59-89-2	8 Hr TWA	<0.004 ppb		0.6 ppb	<0.017 ppb	C FARM	C103	Maintenance Activities	Nitrosamines	Glove Bag
1/10/2007	n-Nitrosopiperidine	100-75-4	8 Hr TWA	<0.004 ppb		8 ppb	<0.017 ppb	C FARM	C103	Maintenance Activities	Nitrosamines	Glove Bag
1/10/2007	n-Nitrosopyrrolidine	930-55-2	8 Hr TWA	<0.005 ppb		4 ppb	<0.02 ppb	C FARM	C103	Maintenance Activities	Nitrosamines	Glove Bag
1/10/2007	Mercury	7439-97-6	8 Hr TWA	<0.0001 mg/m3		0.025 mg/m3	<0.0005 mg/m3	C FARM	C103	Maintenance Activities	Hg-Elemental	Glove Bag
1/10/2007	Nitrous Oxide	10024-97-2	8 Hr TWA	1.003 ppm	2	50 ppm	3.853 ppm	C FARM	C103	Maintenance Activities	N2O	Glove Bag
12/18/2006	Ammonia	7664-41-7	8 Hr TWA	0.01 ppm	0.04	25 ppm	0.039 ppm	C FARM	C109	Construction Activities	NH3	None
12/18/2006	Mercury	7439-97-6	8 Hr TWA	<0.0001 mg/m3		0.025 mg/m3	<0.0005 mg/m3	C FARM	C109	Construction Activities	Hg-Elemental	None
12/18/2006	Nitrous Oxide	10024-97-2	8 Hr TWA	0.587 ppm	1.2	50 ppm	2.252 ppm	C FARM	C109	Construction Activities	N2O	None
1/10/2007	Ammonia	7664-41-7	8 Hr TWA	<0.01 ppm		25 ppm	<0.045 ppm	C FARM	C103	Retrieval Operations	NH3	Glove Bag
1/10/2007	n-Nitrosodibutylamine	924-16-3	8 Hr TWA	<0.003 ppb		4 ppb	<0.014 ppb	C FARM	C103	Retrieval Operations	Nitrosamines	Glove Bag
1/10/2007	n-Nitrosodiethylamine	55-18-5	8 Hr TWA	<0.005 ppb		0.1 ppb	<0.022 ppb	C FARM	C103	Retrieval Operations	Nitrosamines	Glove Bag
1/10/2007	N-Nitrosodimethylamine	62-75-9	8 Hr TWA	<0.007 ppb		0.3 ppb	<0.031 ppb	C FARM	C103	Retrieval Operations	Nitrosamines	Glove Bag
1/10/2007	n-Nitrosodipropylamine	621-64-7	8 Hr TWA	<0.004 ppb		1 ppb	<0.017 ppb	C FARM	C103	Retrieval Operations	Nitrosamines	Glove Bag
1/10/2007	N-Nitrosomethylethylamine	10595-95-6	8 Hr TWA	<0.006 ppb		0.3 ppb	<0.026 ppb	C FARM	C103	Retrieval Operations	Nitrosamines	Glove Bag
1/10/2007	n-Nitrosomorpholine	59-89-2	8 Hr TWA	<0.004 ppb		0.6 ppb	<0.02 ppb	C FARM	C103	Retrieval Operations	Nitrosamines	Glove Bag
1/10/2007	n-Nitrosopiperidine	100-75-4	8 Hr TWA	<0.004 ppb		8 ppb	<0.02 ppb	C FARM	C103	Retrieval Operations	Nitrosamines	Glove Bag
1/10/2007	n-Nitrosopyrrolidine	930-55-2	8 Hr TWA	<0.005 ppb		4 ppb	<0.023 ppb	C FARM	C103	Retrieval Operations	Nitrosamines	Glove Bag
1/10/2007	Mercury	7439-97-6	8 Hr TWA	<0.0001 mg/m3		0.025 mg/m3	<0.0006 mg/m3	C FARM	C103	Retrieval Operations	Hg-Elemental	Glove Bag
1/10/2007	Nitrous Oxide	10024-97-2	8 Hr TWA	1.621 ppm	3.2	50 ppm	7.409 ppm	C FARM	C103	Retrieval Operations	N2O	Glove Bag
1/4/2007	Ammonia	7664-41-7	8 Hr TWA	<0.01 ppm		25 ppm	<0.087 ppm	C FARM	C108	Camera Installation/Removal	NH3	None
1/4/2007	n-Nitrosodibutylamine	924-16-3	8 Hr TWA	<0.003 ppb		4 ppb	<0.028 ppb	C FARM	C108	Camera Installation/Removal	Nitrosamines	None
1/4/2007	n-Nitrosodiethylamine	55-18-5	8 Hr TWA	<0.005 ppb		0.1 ppb	<0.044 ppb	C FARM	C108	Camera Installation/Removal	Nitrosamines	None
1/4/2007	N-Nitrosodimethylamine	62-75-9	8 Hr TWA	<0.007 ppb		0.3 ppb	<0.06 ppb	C FARM	C108	Camera Installation/Removal	Nitrosamines	None
1/4/2007	n-Nitrosodipropylamine	621-64-7	8 Hr TWA	<0.004 ppb		1 ppb	<0.034 ppb	C FARM	C108	Camera Installation/Removal	Nitrosamines	None
1/4/2007	N-Nitrosomethylethylamine	10595-95-6	8 Hr TWA	<0.006 ppb		0.3 ppb	<0.05 ppb	C FARM	C108	Camera Installation/Removal	Nitrosamines	None
1/4/2007	n-Nitrosomorpholine	59-89-2	8 Hr TWA	<0.004 ppb		0.6 ppb	<0.038 ppb	C FARM	C108	Camera Installation/Removal	Nitrosamines	None
1/4/2007	n-Nitrosopiperidine	100-75-4	8 Hr TWA	<0.004 ppb		8 ppb	<0.039 ppb	C FARM	C108	Camera Installation/Removal	Nitrosamines	None
1/4/2007	n-Nitrosopyrrolidine	930-55-2	8 Hr TWA	<0.005 ppb		4 ppb	<0.044 ppb	C FARM	C108	Camera Installation/Removal	Nitrosamines	None
1/4/2007	Mercury	7439-97-6	8 Hr TWA	<0.0001 mg/m3		0.025 mg/m3	<0.001 mg/m3	C FARM	C108	Camera Installation/Removal	Hg-Elemental	None
1/4/2007	Nitrous Oxide	10024-97-2	8 Hr TWA	1.883 ppm	3.8	50 ppm	16.435 ppm	C FARM	C108	Camera Installation/Removal	N2O	None
1/22/2007	Ammonia	7664-41-7	8 Hr TWA	<0.01 ppm		25 ppm	<0.067 ppm	C FARM	C109	Construction Activities	NH3	None
1/22/2007	n-Nitrosodibutylamine	924-16-3	8 Hr TWA	<0.003 ppb		4 ppb	<0.021 ppb	C FARM	C109	Construction Activities	Nitrosamines	None
1/22/2007	n-Nitrosodiethylamine	55-18-5	8 Hr TWA	<0.005 ppb		0.1 ppb	<0.033 ppb	C FARM	C109	Construction Activities	Nitrosamines	None
1/22/2007	N-Nitrosodimethylamine	62-75-9	8 Hr TWA	<0.007 ppb		0.3 ppb	<0.045 ppb	C FARM	C109	Construction Activities	Nitrosamines	None
1/22/2007	n-Nitrosodipropylamine	621-64-7	8 Hr TWA	<0.004 ppb		1 ppb	<0.026 ppb	C FARM	C109	Construction Activities	Nitrosamines	None
1/22/2007	N-Nitrosomethylethylamine	10595-95-6	8 Hr TWA	<0.006 ppb		0.3 ppb	<0.038 ppb	C FARM	C109	Construction Activities	Nitrosamines	None
1/22/2007	n-Nitrosomorpholine	59-89-2	8 Hr TWA	<0.004 ppb		0.6 ppb	<0.029 ppb	C FARM	C109	Construction Activities	Nitrosamines	None
1/22/2007	n-Nitrosopiperidine	100-75-4	8 Hr TWA	<0.004 ppb		8 ppb	<0.029 ppb	C FARM	C109	Construction Activities	Nitrosamines	None
1/22/2007	n-Nitrosopyrrolidine	930-55-2	8 Hr TWA	<0.005 ppb		4 ppb	<0.034 ppb	C FARM	C109	Construction Activities	Nitrosamines	None
1/22/2007	Mercury	7439-97-6	8 Hr TWA	<0.0001 mg/m3		0.025 mg/m3	<0.0009 mg/m3	C FARM	C109	Construction Activities	Hg-Elemental	None
1/22/2007	Nitrous Oxide	10024-97-2	8 Hr TWA	0.568 ppm	1.1	50 ppm	3.84 ppm	C FARM	C109	Construction Activities	N2O	None
1/18/2007	n-Nitrosodibutylamine	924-16-3	8 Hr TWA	<0.003 ppb		4 ppb	<0.02 ppb	C FARM	Inside Farm	Breather Filter Work/Maintenance	Nitrosamines	None
1/18/2007	n-Nitrosodiethylamine	55-18-5	8 Hr TWA	<0.005 ppb		0.1 ppb	<0.031 ppb	C FARM	Inside Farm	Breather Filter Work/Maintenance	Nitrosamines	None
1/18/2007	N-Nitrosodimethylamine	62-75-9	8 Hr TWA	<0.007 ppb		0.3 ppb	<0.042 ppb	C FARM	Inside Farm	Breather Filter Work/Maintenance	Nitrosamines	None
1/18/2007	n-Nitrosodipropylamine	621-64-7	8 Hr TWA	<0.004 ppb		1 ppb	<0.024 ppb	C FARM	Inside Farm	Breather Filter Work/Maintenance	Nitrosamines	None
1/18/2007	N-Nitrosomethylethylamine	10595-95-6	8 Hr TWA	<0.006 ppb		0.3 ppb	<0.036 ppb	C FARM	Inside Farm	Breather Filter Work/Maintenance	Nitrosamines	None

Survey Date	Agent	CAS	Limit Type	TWA/STEL/Excursion	% OEL	OEL	Air Conc	Farm	Specific Location	Work Activity	Required Analysis	Engineering Controls
1/18/2007	n-Nitrosomorpholine	59-89-2	8 Hr TWA	<0.004 ppb		0.6 ppb	<0.027 ppb	C FARM	Inside Farm	Breather Filter Work/Maintenance	Nitrosamines	None
1/18/2007	n-Nitrosopiperidine	100-75-4	8 Hr TWA	<0.004 ppb		8 ppb	<0.027 ppb	C FARM	Inside Farm	Breather Filter Work/Maintenance	Nitrosamines	None
1/18/2007	n-Nitrosopyrrolidine	930-55-2	8 Hr TWA	<0.005 ppb		4 ppb	<0.031 ppb	C FARM	Inside Farm	Breather Filter Work/Maintenance	Nitrosamines	None
1/18/2007	Nitrous Oxide	10024-97-2	8 Hr TWA	2.255 ppm	4.5	50 ppm	13.878 ppm	C FARM	Inside Farm	Breather Filter Work/Maintenance	N2O	None
1/24/2007	Ammonia	7664-41-7	8 Hr TWA	<0.01 ppm		25 ppm	<0.019 ppm	C FARM	C109	Construction Activities	NH3	None
1/24/2007	n-Nitrosodibutylamine	924-16-3	8 Hr TWA	<0.003 ppb		4 ppb	<0.006 ppb	C FARM	C109	Construction Activities	Nitrosamines	None
1/24/2007	n-Nitrosodiethylamine	55-18-5	8 Hr TWA	<0.005 ppb		0.1 ppb	<0.01 ppb	C FARM	C109	Construction Activities	Nitrosamines	None
1/24/2007	N-Nitrosodimethylamine	62-75-9	8 Hr TWA	<0.007 ppb		0.3 ppb	<0.013 ppb	C FARM	C109	Construction Activities	Nitrosamines	None
1/24/2007	n-Nitrosodipropylamine	621-64-7	8 Hr TWA	<0.004 ppb		1 ppb	<0.008 ppb	C FARM	C109	Construction Activities	Nitrosamines	None
1/24/2007	N-Nitrosomethylethylamine	10595-95-6	8 Hr TWA	<0.006 ppb		0.3 ppb	<0.011 ppb	C FARM	C109	Construction Activities	Nitrosamines	None
1/24/2007	n-Nitrosomorpholine	59-89-2	8 Hr TWA	<0.004 ppb		0.6 ppb	<0.008 ppb	C FARM	C109	Construction Activities	Nitrosamines	None
1/24/2007	n-Nitrosopiperidine	100-75-4	8 Hr TWA	<0.004 ppb		8 ppb	<0.009 ppb	C FARM	C109	Construction Activities	Nitrosamines	None
1/24/2007	n-Nitrosopyrrolidine	930-55-2	8 Hr TWA	<0.005 ppb		4 ppb	<0.01 ppb	C FARM	C109	Construction Activities	Nitrosamines	None
1/24/2007	Mercury	7439-97-6	8 Hr TWA	<0.0001 mg/m3		0.025 mg/m3	<0.0003 mg/m3	C FARM	C109	Construction Activities	Hg-Elemental	None
1/24/2007	Nitrous Oxide	10024-97-2	8 Hr TWA	<0.309 ppm		50 ppm	<0.593 ppm	C FARM	C109	Construction Activities	N2O	None
1/24/2007	Ammonia	7664-41-7	8 Hr TWA	<0.01 ppm		25 ppm	<0.02 ppm	C FARM	C109	Construction Activities	NH3	None
1/24/2007	n-Nitrosodibutylamine	924-16-3	8 Hr TWA	<0.003 ppb		4 ppb	<0.006 ppb	C FARM	C109	Construction Activities	Nitrosamines	None
1/24/2007	n-Nitrosodiethylamine	55-18-5	8 Hr TWA	<0.005 ppb		0.1 ppb	<0.01 ppb	C FARM	C109	Construction Activities	Nitrosamines	None
1/24/2007	N-Nitrosodimethylamine	62-75-9	8 Hr TWA	<0.007 ppb		0.3 ppb	<0.014 ppb	C FARM	C109	Construction Activities	Nitrosamines	None
1/24/2007	n-Nitrosodipropylamine	621-64-7	8 Hr TWA	<0.004 ppb		1 ppb	<0.008 ppb	C FARM	C109	Construction Activities	Nitrosamines	None
1/24/2007	N-Nitrosomethylethylamine	10595-95-6	8 Hr TWA	<0.006 ppb		0.3 ppb	<0.012 ppb	C FARM	C109	Construction Activities	Nitrosamines	None
1/24/2007	n-Nitrosomorpholine	59-89-2	8 Hr TWA	<0.004 ppb		0.6 ppb	<0.009 ppb	C FARM	C109	Construction Activities	Nitrosamines	None
1/24/2007	n-Nitrosopiperidine	100-75-4	8 Hr TWA	<0.004 ppb		8 ppb	<0.009 ppb	C FARM	C109	Construction Activities	Nitrosamines	None
1/24/2007	n-Nitrosopyrrolidine	930-55-2	8 Hr TWA	<0.005 ppb		4 ppb	<0.01 ppb	C FARM	C109	Construction Activities	Nitrosamines	None
1/24/2007	Mercury	7439-97-6	8 Hr TWA	<0.0001 mg/m3		0.025 mg/m3	<0.0003 mg/m3	C FARM	C109	Construction Activities	Hg-Elemental	None
1/24/2007	Nitrous Oxide	10024-97-2	8 Hr TWA	1.855 ppm	3.7	50 ppm	3.711 ppm	C FARM	C109	Construction Activities	N2O	None
1/18/2007	Ammonia	7664-41-7	8 Hr TWA	0.02 ppm	0.08	25 ppm	0.096 ppm	C FARM	Inside Farm	Breather Filter Work/Maintenance	NH3	None
1/18/2007	n-Nitrosodibutylamine	924-16-3	8 Hr TWA	<0.003 ppb		4 ppb	<0.015 ppb	C FARM	Inside Farm	Breather Filter Work/Maintenance	Nitrosamines	None
1/18/2007	n-Nitrosodiethylamine	55-18-5	8 Hr TWA	<0.005 ppb		0.1 ppb	<0.024 ppb	C FARM	Inside Farm	Breather Filter Work/Maintenance	Nitrosamines	None
1/18/2007	N-Nitrosodimethylamine	62-75-9	8 Hr TWA	<0.007 ppb		0.3 ppb	<0.033 ppb	C FARM	Inside Farm	Breather Filter Work/Maintenance	Nitrosamines	None
1/18/2007	n-Nitrosodipropylamine	621-64-7	8 Hr TWA	<0.004 ppb		1 ppb	<0.019 ppb	C FARM	Inside Farm	Breather Filter Work/Maintenance	Nitrosamines	None
1/18/2007	N-Nitrosomethylethylamine	10595-95-6	8 Hr TWA	<0.006 ppb		0.3 ppb	<0.028 ppb	C FARM	Inside Farm	Breather Filter Work/Maintenance	Nitrosamines	None
1/18/2007	n-Nitrosomorpholine	59-89-2	8 Hr TWA	<0.004 ppb		0.6 ppb	<0.021 ppb	C FARM	Inside Farm	Breather Filter Work/Maintenance	Nitrosamines	None
1/18/2007	n-Nitrosopiperidine	100-75-4	8 Hr TWA	<0.004 ppb		8 ppb	<0.021 ppb	C FARM	Inside Farm	Breather Filter Work/Maintenance	Nitrosamines	None
1/18/2007	n-Nitrosopyrrolidine	930-55-2	8 Hr TWA	<0.005 ppb		4 ppb	<0.024 ppb	C FARM	Inside Farm	Breather Filter Work/Maintenance	Nitrosamines	None
1/18/2007	Mercury	7439-97-6	8 Hr TWA	<0.0001 mg/m3		0.025 mg/m3	<0.0007 mg/m3	C FARM	Inside Farm	Breather Filter Work/Maintenance	Hg-Elemental	None
1/18/2007	Nitrous Oxide	10024-97-2	8 Hr TWA	6.099 ppm	12.2	50 ppm	29.273 ppm	C FARM	Inside Farm	Breather Filter Work/Maintenance	N2O	None
1/22/2007	Ammonia	7664-41-7	8 Hr TWA	<0.01 ppm		25 ppm	<0.055 ppm	C FARM	C109	Construction Activities	NH3	None
1/22/2007	n-Nitrosodibutylamine	924-16-3	8 Hr TWA	<0.003 ppb		4 ppb	<0.018 ppb	C FARM	C109	Construction Activities	Nitrosamines	None
1/22/2007	n-Nitrosodiethylamine	55-18-5	8 Hr TWA	<0.005 ppb		0.1 ppb	<0.027 ppb	C FARM	C109	Construction Activities	Nitrosamines	None
1/22/2007	N-Nitrosodimethylamine	62-75-9	8 Hr TWA	<0.007 ppb		0.3 ppb	<0.037 ppb	C FARM	C109	Construction Activities	Nitrosamines	None
1/22/2007	n-Nitrosodipropylamine	621-64-7	8 Hr TWA	<0.004 ppb		1 ppb	<0.021 ppb	C FARM	C109	Construction Activities	Nitrosamines	None
1/22/2007	N-Nitrosomethylethylamine	10595-95-6	8 Hr TWA	<0.006 ppb		0.3 ppb	<0.031 ppb	C FARM	C109	Construction Activities	Nitrosamines	None
1/22/2007	n-Nitrosomorpholine	59-89-2	8 Hr TWA	<0.004 ppb		0.6 ppb	<0.024 ppb	C FARM	C109	Construction Activities	Nitrosamines	None
1/22/2007	n-Nitrosopiperidine	100-75-4	8 Hr TWA	<0.004 ppb		8 ppb	<0.024 ppb	C FARM	C109	Construction Activities	Nitrosamines	None
1/22/2007	n-Nitrosopyrrolidine	930-55-2	8 Hr TWA	<0.005 ppb		4 ppb	<0.028 ppb	C FARM	C109	Construction Activities	Nitrosamines	None
1/22/2007	Mercury	7439-97-6	8 Hr TWA	<0.0001 mg/m3		0.025 mg/m3	<0.0008 mg/m3	C FARM	C109	Construction Activities	Hg-Elemental	None
1/22/2007	Nitrous Oxide	10024-97-2	8 Hr TWA	0.537 ppm	1.1	50 ppm	2.998 ppm	C FARM	C109	Construction Activities	N2O	None
12/1/2006	Nitrous Oxide	10024-97-2	8 Hr TWA	0.688 ppm	1.4	50 ppm	1.12 ppm	AY FARM	AY101	Construction Activities	N2O	Mechanical Ventilation (Fixed)
12/1/2006	Ammonia	7664-41-7	8 Hr TWA	<0.011 ppm		25 ppm	<0.019 ppm	AY FARM	AY101	Construction Activities	NH3	Mechanical Ventilation (Fixed)
12/1/2006	n-Nitrosodibutylamine	924-16-3	8 Hr TWA	<0.002 ppb		4 ppb	<0.003 ppb	AY FARM	AY101	Construction Activities	Nitrosamines	Mechanical Ventilation (Fixed)
12/1/2006	n-Nitrosodiethylamine	55-18-5	8 Hr TWA	<0.003 ppb		0.1 ppb	<0.005 ppb	AY FARM	AY101	Construction Activities	Nitrosamines	Mechanical Ventilation (Fixed)
12/1/2006	N-Nitrosodimethylamine	62-75-9	8 Hr TWA	<0.005 ppb		0.3 ppb	<0.008 ppb	AY FARM	AY101	Construction Activities	Nitrosamines	Mechanical Ventilation (Fixed)
12/1/2006	n-Nitrosodipropylamine	621-64-7	8 Hr TWA	<0.003 ppb		1 ppb	<0.004 ppb	AY FARM	AY101	Construction Activities	Nitrosamines	Mechanical Ventilation (Fixed)
12/1/2006	N-Nitrosomethylethylamine	10595-95-6	8 Hr TWA	<0.004 ppb		0.3 ppb	<0.006 ppb	AY FARM	AY101	Construction Activities	Nitrosamines	Mechanical Ventilation (Fixed)
12/1/2006	n-Nitrosomorpholine	59-89-2	8 Hr TWA	<0.003 ppb		0.6 ppb	<0.005 ppb	AY FARM	AY101	Construction Activities	Nitrosamines	Mechanical Ventilation (Fixed)
12/1/2006	n-Nitrosopiperidine	100-75-4	8 Hr TWA	<0.003 ppb		8 ppb	<0.005 ppb	AY FARM	AY101	Construction Activities	Nitrosamines	Mechanical Ventilation (Fixed)
12/1/2006	n-Nitrosopyrrolidine	930-55-2	8 Hr TWA	<0.003 ppb		4 ppb	<0.006 ppb	AY FARM	AY101	Construction Activities	Nitrosamines	Mechanical Ventilation (Fixed)
12/1/2006	Mercury	7439-97-6	8 Hr TWA	<0.0002 mg/m3		0.025 mg/m3	<0.0003 mg/m3	AY FARM	AY101	Construction Activities	Hg-Elemental	Mechanical Ventilation (Fixed)
12/1/2006	Formaldehyde	50-00-0	8 Hr TWA	0.001 ppm	0.3	0.3 ppm	0.002 ppm	AY FARM	AY101	Construction Activities	Formaldehyde	Mechanical Ventilation (Fixed)
12/1/2006	Dimethylamine	124-40-3				5 ppm	<0.005 ppm	AY FARM	AY101	Construction Activities	Dimethylamine/ethylamine/methylamine	Mechanical Ventilation (Fixed)
			8 Hr TWA	<0.003 ppm								

Survey Date	Agent	CAS	Limit Type	TWA/STEL/Excurs	% OEL	OEL	Air Conc	Farm	Specific Location	Work Activity	Required Analysis	Engineering Controls
12/1/2006	Ethylamine	75-04-7	8 Hr TWA	<0.006 ppm		5 ppm	<0.009 ppm	AY FARM	AY101	Construction Activities	Dimethylamine/ethylamine/methylamine	Mechanical Ventilation (Fixed)
12/1/2006	Methylamine	74-89-5	8 Hr TWA	<0.005 ppm		5 ppm	<0.008 ppm	AY FARM	AY101	Construction Activities	Dimethylamine/ethylamine/methylamine	Mechanical Ventilation (Fixed)
1/3/2007	Ammonia	7664-41-7	8 Hr TWA	<0.008 ppm		25 ppm	<0.031 ppm	SX FARM	SX102	Maintenance Activities	NH3	None
1/3/2007	n-Nitrosodibutylamine	924-16-3	8 Hr TWA	<0.003 ppb		4 ppb	<0.013 ppb	SX FARM	SX102	Maintenance Activities	Nitrosamines	None
1/3/2007	n-Nitrosodiethylamine	55-18-5	8 Hr TWA	<0.005 ppb		0.1 ppb	<0.021 ppb	SX FARM	SX102	Maintenance Activities	Nitrosamines	None
1/3/2007	N-Nitrosodimethylamine	62-75-9	8 Hr TWA	<0.007 ppb		0.3 ppb	<0.029 ppb	SX FARM	SX102	Maintenance Activities	Nitrosamines	None
1/3/2007	n-Nitrosodipropylamine	621-64-7	8 Hr TWA	<0.004 ppb		1 ppb	<0.016 ppb	SX FARM	SX102	Maintenance Activities	Nitrosamines	None
1/3/2007	N-Nitrosomethylethylamine	10595-95-6	8 Hr TWA	<0.006 ppb		0.3 ppb	<0.024 ppb	SX FARM	SX102	Maintenance Activities	Nitrosamines	None
1/3/2007	n-Nitrosomorpholine	59-89-2	8 Hr TWA	<0.004 ppb		0.6 ppb	<0.018 ppb	SX FARM	SX102	Maintenance Activities	Nitrosamines	None
1/3/2007	n-Nitrosopiperidine	100-75-4	8 Hr TWA	<0.004 ppb		8 ppb	<0.019 ppb	SX FARM	SX102	Maintenance Activities	Nitrosamines	None
1/3/2007	n-Nitrosopyrrolidine	930-55-2	8 Hr TWA	<0.005 ppb		4 ppb	<0.021 ppb	SX FARM	SX102	Maintenance Activities	Nitrosamines	None
1/3/2007	Nitrous Oxide	10024-97-2	8 Hr TWA	2.573 ppm	5.1	50 ppm	10.74 ppm	SX FARM	SX102	Maintenance Activities	N2O	None
1/3/2007	Ammonia	7664-41-7	8 Hr TWA	<0.008 ppm		25 ppm	<0.028 ppm	SX FARM	SX102	Maintenance Activities	NH3	None
1/3/2007	n-Nitrosodibutylamine	924-16-3	8 Hr TWA	<0.003 ppb		4 ppb	<0.012 ppb	SX FARM	SX102	Maintenance Activities	Nitrosamines	None
1/3/2007	n-Nitrosodiethylamine	55-18-5	8 Hr TWA	<0.005 ppb		0.1 ppb	<0.018 ppb	SX FARM	SX102	Maintenance Activities	Nitrosamines	None
1/3/2007	N-Nitrosodimethylamine	62-75-9	8 Hr TWA	<0.007 ppb		0.3 ppb	<0.025 ppb	SX FARM	SX102	Maintenance Activities	Nitrosamines	None
1/3/2007	n-Nitrosodipropylamine	621-64-7	8 Hr TWA	<0.004 ppb		1 ppb	<0.014 ppb	SX FARM	SX102	Maintenance Activities	Nitrosamines	None
1/3/2007	N-Nitrosomethylethylamine	10595-95-6	8 Hr TWA	<0.006 ppb		0.3 ppb	<0.021 ppb	SX FARM	SX102	Maintenance Activities	Nitrosamines	None
1/3/2007	n-Nitrosomorpholine	59-89-2	8 Hr TWA	<0.004 ppb		0.6 ppb	<0.016 ppb	SX FARM	SX102	Maintenance Activities	Nitrosamines	None
1/3/2007	n-Nitrosopiperidine	100-75-4	8 Hr TWA	<0.004 ppb		8 ppb	<0.016 ppb	SX FARM	SX102	Maintenance Activities	Nitrosamines	None
1/3/2007	n-Nitrosopyrrolidine	930-55-2	8 Hr TWA	<0.005 ppb		4 ppb	<0.019 ppb	SX FARM	SX102	Maintenance Activities	Nitrosamines	None
1/3/2007	Nitrous Oxide	10024-97-2	8 Hr TWA	3.376 ppm	6.8	50 ppm	12.464 ppm	SX FARM	SX102	Maintenance Activities	N2O	None
12/3/2006	Nitrous Oxide	10024-97-2	8 Hr TWA	<0.309 ppm		50 ppm	<0.593 ppm	AY FARM	AY102	Construction Activities	N2O	None
12/3/2006	Ammonia	7664-41-7	8 Hr TWA	0.017 ppm	0.07	25 ppm	0.032 ppm	AY FARM	AY102	Construction Activities	NH3	None
12/3/2006	n-Nitrosodibutylamine	924-16-3	8 Hr TWA	<0.002 ppb		4 ppb	<0.004 ppb	AY FARM	AY102	Construction Activities	Nitrosamines	None
12/3/2006	n-Nitrosodiethylamine	55-18-5	8 Hr TWA	<0.003 ppb		0.1 ppb	<0.006 ppb	AY FARM	AY102	Construction Activities	Nitrosamines	None
12/3/2006	N-Nitrosodimethylamine	62-75-9	8 Hr TWA	<0.005 ppb		0.3 ppb	<0.009 ppb	AY FARM	AY102	Construction Activities	Nitrosamines	None
12/3/2006	n-Nitrosodipropylamine	621-64-7	8 Hr TWA	<0.003 ppb		1 ppb	<0.005 ppb	AY FARM	AY102	Construction Activities	Nitrosamines	None
12/3/2006	N-Nitrosomethylethylamine	10595-95-6	8 Hr TWA	<0.004 ppb		0.3 ppb	<0.007 ppb	AY FARM	AY102	Construction Activities	Nitrosamines	None
12/3/2006	n-Nitrosomorpholine	59-89-2	8 Hr TWA	<0.003 ppb		0.6 ppb	<0.006 ppb	AY FARM	AY102	Construction Activities	Nitrosamines	None
12/3/2006	n-Nitrosopiperidine	100-75-4	8 Hr TWA	<0.003 ppb		8 ppb	<0.006 ppb	AY FARM	AY102	Construction Activities	Nitrosamines	None
12/3/2006	n-Nitrosopyrrolidine	930-55-2	8 Hr TWA	<0.003 ppb		4 ppb	<0.006 ppb	AY FARM	AY102	Construction Activities	Nitrosamines	None
12/3/2006	Mercury	7439-97-6	8 Hr TWA	<0.0002 mg/m3		0.025 mg/m3	<0.0003 mg/m3	AY FARM	AY102	Construction Activities	Hg-Elemental	None
12/3/2006	Formaldehyde	50-00-0	8 Hr TWA	0.004 ppm	1.2	0.3 ppm	0.007 ppm	AY FARM	AY102	Construction Activities	Formaldehyde	None
12/3/2006	Dimethylamine	124-40-3	8 Hr TWA	<0.003 ppm		5 ppm	<0.006 ppm	AY FARM	AY102	Construction Activities	Dimethylamine/ethylamine/methylamine	None
12/3/2006	Ethylamine	75-04-7	8 Hr TWA	<0.005 ppm		5 ppm	<0.011 ppm	AY FARM	AY102	Construction Activities	Dimethylamine/ethylamine/methylamine	None
12/3/2006	Methylamine	74-89-5	8 Hr TWA	<0.005 ppm		5 ppm	<0.009 ppm	AY FARM	AY102	Construction Activities	Dimethylamine/ethylamine/methylamine	None
12/6/2006	Nitrous Oxide	10024-97-2	8 Hr TWA	1.332 ppm	2.7	50 ppm	1.998 ppm	AY FARM	AY102	Construction Activities	N2O	Mechanical Ventilation (Fixed)
12/6/2006	Ammonia	7664-41-7	8 Hr TWA	<0.012 ppm		25 ppm	<0.018 ppm	AY FARM	AY102	Construction Activities	NH3	Mechanical Ventilation (Fixed)
12/6/2006	n-Nitrosodibutylamine	924-16-3	8 Hr TWA	<0.002 ppb		4 ppb	<0.003 ppb	AY FARM	AY102	Construction Activities	Nitrosamines	Mechanical Ventilation (Fixed)
12/6/2006	n-Nitrosodiethylamine	55-18-5	8 Hr TWA	<0.003 ppb		0.1 ppb	<0.005 ppb	AY FARM	AY102	Construction Activities	Nitrosamines	Mechanical Ventilation (Fixed)
12/6/2006	N-Nitrosodimethylamine	62-75-9	8 Hr TWA	<0.005 ppb		0.3 ppb	<0.007 ppb	AY FARM	AY102	Construction Activities	Nitrosamines	Mechanical Ventilation (Fixed)
12/6/2006	n-Nitrosodipropylamine	621-64-7	8 Hr TWA	<0.003 ppb		1 ppb	<0.004 ppb	AY FARM	AY102	Construction Activities	Nitrosamines	Mechanical Ventilation (Fixed)
12/6/2006	N-Nitrosomethylethylamine	10595-95-6	8 Hr TWA	<0.004 ppb		0.3 ppb	<0.006 ppb	AY FARM	AY102	Construction Activities	Nitrosamines	Mechanical Ventilation (Fixed)
12/6/2006	n-Nitrosomorpholine	59-89-2	8 Hr TWA	<0.003 ppb		0.6 ppb	<0.004 ppb	AY FARM	AY102	Construction Activities	Nitrosamines	Mechanical Ventilation (Fixed)
12/6/2006	n-Nitrosopiperidine	100-75-4	8 Hr TWA	<0.003 ppb		8 ppb	<0.004 ppb	AY FARM	AY102	Construction Activities	Nitrosamines	Mechanical Ventilation (Fixed)

Survey Date	Agent	CAS	Limit Type	TWA/STEL/Excur	% OEL	OEL	Air Conc	Farm	Specific Location	Work Activity	Required Analysis	Engineering Controls
12/6/2006	n-Nitrosopyrrolidine	930-55-2	8 Hr TWA	<0.003 ppb		4 ppb	<0.005 ppb	AY FARM	AY102	Construction Activities	Nitrosamines	Mechanical Ventilation (Fixed)
12/6/2006	Mercury	7439-97-6	8 Hr TWA	<0.0002 mg/m3		0.025 mg/m3	<0.0003 mg/m3	AY FARM	AY102	Construction Activities	Hg-Elemental	Mechanical Ventilation (Fixed)
12/6/2006	Formaldehyde	50-00-0	8 Hr TWA	0.003 ppm	1.1	0.3 ppm	0.005 ppm	AY FARM	AY102	Construction Activities	Formaldehyde	Mechanical Ventilation (Fixed)
12/6/2006	Dimethylamine	124-40-3	8 Hr TWA	<0.003 ppm		5 ppm	<0.004 ppm	AY FARM	AY102	Construction Activities	Dimethylamine/ethylamine/methylamine	Mechanical Ventilation (Fixed)
12/6/2006	Ethylamine	75-04-7	8 Hr TWA	<0.006 ppm		5 ppm	<0.008 ppm	AY FARM	AY102	Construction Activities	Dimethylamine/ethylamine/methylamine	Mechanical Ventilation (Fixed)
12/6/2006	Methylamine	74-89-5	8 Hr TWA	<0.005 ppm		5 ppm	<0.007 ppm	AY FARM	AY102	Construction Activities	Dimethylamine/ethylamine/methylamine	Mechanical Ventilation (Fixed)
12/4/2006	Ammonia	7664-41-7	8 Hr TWA	<0.015 ppm		25 ppm	<0.21 ppm	BY FARM	Inside Farm	Camera Installation/Removal	NH3	None, Glove Bag
12/4/2006	Mercury	7439-97-6	8 Hr TWA	<0.0002 mg/m3		0.025 mg/m3	<0.003 mg/m3	BY FARM	Inside Farm	Camera Installation/Removal	Hg-Elemental	None, Glove Bag
12/4/2006	Nitrous Oxide	10024-97-2	8 Hr TWA	1.019 ppm	2	50 ppm	4.89 ppm	BY FARM	Inside Farm	Camera Installation/Removal	N2O	None, Glove Bag
12/8/2006	Ammonia	7664-41-7	8 Hr TWA	0.017 ppm	0.07	25 ppm	0.049 ppm	BY FARM	Inside Farm	Camera Installation/Removal	NH3	None
12/8/2006	Mercury	7439-97-6	8 Hr TWA	<0.0002 mg/m3		0.025 mg/m3	<0.0006 mg/m3	BY FARM	Inside Farm	Camera Installation/Removal	Hg-Elemental	None
12/8/2006	1-Butanol	71-36-3	8 Hr TWA	<0.028 ppm		20 ppm	<0.082 ppm	BY FARM	Inside Farm	Camera Installation/Removal	1-butanol	None
12/8/2006	Nitrous Oxide	10024-97-2	8 Hr TWA	0.928 ppm	1.9	50 ppm	2.715 ppm	BY FARM	Inside Farm	Camera Installation/Removal	N2O	None
12/8/2006	Ammonia	7664-41-7	8 Hr TWA	<0.014 ppm		25 ppm	<0.043 ppm	BY FARM	Inside Farm	Camera Installation/Removal	NH3	None
12/8/2006	Mercury	7439-97-6	8 Hr TWA	<0.0002 mg/m3		0.025 mg/m3	<0.0007 mg/m3	BY FARM	Inside Farm	Camera Installation/Removal	Hg-Elemental	None
12/8/2006	Nitrous Oxide	10024-97-2	8 Hr TWA	1.121 ppm	2.2	50 ppm	3.562 ppm	BY FARM	Inside Farm	Camera Installation/Removal	N2O	None
12/8/2006	Ammonia	7664-41-7	8 Hr TWA	<0.015 ppm		25 ppm	<0.05 ppm	BY FARM	Inside Farm	Maintenance Activities	NH3	None
12/8/2006	Mercury	7439-97-6	8 Hr TWA	<0.0002 mg/m3		0.025 mg/m3	<0.0007 mg/m3	BY FARM	Inside Farm	Maintenance Activities	Hg-Elemental	None
12/8/2006	1-Butanol	71-36-3	8 Hr TWA	<0.028 ppm		20 ppm	<0.094 ppm	BY FARM	Inside Farm	Maintenance Activities	1-butanol	None
12/8/2006	Nitrous Oxide	10024-97-2	8 Hr TWA	0.832 ppm	1.7	50 ppm	2.773 ppm	BY FARM	Inside Farm	Maintenance Activities	N2O	None
12/6/2006	Ammonia	7664-41-7	8 Hr TWA	<0.014 ppm		25 ppm	<0.114 ppm	BY FARM	Inside Farm	Camera Installation/Removal	NH3	None
12/6/2006	Mercury	7439-97-6	8 Hr TWA	<0.0002 mg/m3		0.025 mg/m3	<0.002 mg/m3	BY FARM	Inside Farm	Camera Installation/Removal	Hg-Elemental	None
12/6/2006	1-Butanol	71-36-3	8 Hr TWA	<0.026 ppm		20 ppm	<0.212 ppm	BY FARM	Inside Farm	Camera Installation/Removal	1-butanol	None
12/6/2006	Nitrous Oxide	10024-97-2	8 Hr TWA	0.333 ppm	0.7	50 ppm	2.667 ppm	BY FARM	Inside Farm	Camera Installation/Removal	N2O	None
12/8/2006	Ammonia	7664-41-7	8 Hr TWA	<0.016 ppm		25 ppm	<0.056 ppm	BY FARM	Inside Farm	Camera Installation/Removal	NH3	None
12/8/2006	Mercury	7439-97-6	8 Hr TWA	<0.0002 mg/m3		0.025 mg/m3	<0.0007 mg/m3	BY FARM	Inside Farm	Camera Installation/Removal	Hg-Elemental	None
12/8/2006	1-Butanol	71-36-3	8 Hr TWA	<0.028 ppm		20 ppm	<0.098 ppm	BY FARM	Inside Farm	Camera Installation/Removal	1-butanol	None
12/8/2006	Nitrous Oxide	10024-97-2	8 Hr TWA	<0.309 ppm		50 ppm	<1.09 ppm	BY FARM	Inside Farm	Camera Installation/Removal	N2O	None
12/8/2006	Ammonia	7664-41-7	8 Hr TWA	<0.015 ppm		25 ppm	<0.055 ppm	BY FARM	Inside Farm	Camera Installation/Removal	NH3	None
12/8/2006	Mercury	7439-97-6	8 Hr TWA	<0.0002 mg/m3		0.025 mg/m3	<0.0008 mg/m3	BY FARM	Inside Farm	Camera Installation/Removal	Hg-Elemental	None
12/8/2006	1-Butanol	71-36-3	8 Hr TWA	<0.027 ppm		20 ppm	<0.1 ppm	BY FARM	Inside Farm	Camera Installation/Removal	1-butanol	None
12/8/2006	Nitrous Oxide	10024-97-2	8 Hr TWA	0.864 ppm	1.7	50 ppm	3.143 ppm	BY FARM	Inside Farm	Camera Installation/Removal	N2O	None
12/10/2006	Ammonia	7664-41-7	8 Hr TWA	<0.014 ppm		25 ppm	<0.05 ppm	BY FARM	Inside Farm	Camera Installation/Removal	NH3	
12/10/2006	Mercury	7439-97-6	8 Hr TWA	<0.0002 mg/m3		0.025 mg/m3	<0.0007 mg/m3	BY FARM	Inside Farm	Camera Installation/Removal	Hg-Elemental	
12/10/2006	1-Butanol	71-36-3	8 Hr TWA	<0.027 ppm		20 ppm	<0.094 ppm	BY FARM	Inside Farm	Camera Installation/Removal	1-butanol	
12/10/2006	Nitrous Oxide	10024-97-2	8 Hr TWA	0.886 ppm	1.8	50 ppm	3.15 ppm	BY FARM	Inside Farm	Camera Installation/Removal	N2O	
12/10/2006	Ammonia	7664-41-7	8 Hr TWA	<0.016 ppm		25 ppm	<0.054 ppm	BY FARM	Inside Farm	Camera Installation/Removal	NH3	
12/10/2006	Mercury	7439-97-6	8 Hr TWA	<0.0002 mg/m3		0.025 mg/m3	<0.0007 mg/m3	BY FARM	Inside Farm	Camera Installation/Removal	Hg-Elemental	
12/10/2006	1-Butanol	71-36-3	8 Hr TWA	<0.028 ppm		20 ppm	<0.096 ppm	BY FARM	Inside Farm	Camera Installation/Removal	1-butanol	
12/10/2006	Nitrous Oxide	10024-97-2	8 Hr TWA	0.866 ppm	1.7	50 ppm	2.969 ppm	BY FARM	Inside Farm	Camera Installation/Removal	N2O	
12/10/2006	Ammonia	7664-41-7	8 Hr TWA	<0.015 ppm		25 ppm	<0.053 ppm	BY FARM	Inside Farm	Camera Installation/Removal	NH3	
12/10/2006	Mercury	7439-97-6	8 Hr TWA	<0.0002 mg/m3		0.025 mg/m3	<0.0007 mg/m3	BY FARM	Inside Farm	Camera Installation/Removal	Hg-Elemental	
12/10/2006	1-Butanol	71-36-3	8 Hr TWA	<0.028 ppm		20 ppm	<0.098 ppm	BY FARM	Inside Farm	Camera Installation/Removal	1-butanol	
12/10/2006	Nitrous Oxide	10024-97-2	8 Hr TWA	0.588 ppm	1.2	50 ppm	2.091 ppm	BY FARM	Inside Farm	Camera Installation/Removal	N2O	
12/10/2006	Ammonia	7664-41-7	8 Hr TWA	0.027 ppm	0.1	25 ppm	0.111 ppm	BY FARM	Inside Farm	Camera Installation/Removal	NH3	
12/10/2006	Mercury	7439-97-6	8 Hr TWA	<0.0002 mg/m3		0.025 mg/m3	<0.0009 mg/m3	BY FARM	Inside Farm	Camera Installation/Removal	Hg-Elemental	
12/10/2006	1-Butanol	71-36-3	8 Hr TWA	<0.028 ppm		20 ppm	<0.117 ppm	BY FARM	Inside Farm	Camera Installation/Removal	1-butanol	
12/10/2006	Nitrous Oxide	10024-97-2	8 Hr TWA	1.202 ppm	2.4	50 ppm	5.019 ppm	BY FARM	Inside Farm	Camera Installation/Removal	N2O	
12/6/2006	Nitrous Oxide	10024-97-2	8 Hr TWA	1.195 ppm	2.4	50 ppm	1.738 ppm	AY FARM	AY102	Construction Activities	N2O	Mechanical Ventilation (Fixed)
12/6/2006	n-Nitrosodibutylamine	924-16-3	8 Hr TWA	<0.002 ppb		4 ppb	<0.003 ppb	AY FARM	AY102	Construction Activities	Nitrosamines	Mechanical Ventilation (Fixed)
12/6/2006	n-Nitrosodiethylamine	55-18-5	8 Hr TWA	<0.003 ppb		0.1 ppb	<0.005 ppb	AY FARM	AY102	Construction Activities	Nitrosamines	Mechanical Ventilation (Fixed)
12/6/2006	N-Nitrosodimethylamine	62-75-9	8 Hr TWA	<0.005 ppb		0.3 ppb	<0.007 ppb	AY FARM	AY102	Construction Activities	Nitrosamines	Mechanical Ventilation (Fixed)
12/6/2006	n-Nitrosodipropylamine	621-64-7	8 Hr TWA	<0.003 ppb		1 ppb	<0.004 ppb	AY FARM	AY102	Construction Activities	Nitrosamines	Mechanical Ventilation (Fixed)

Survey Date	Agent	CAS	Limit Type	TWA/STEL/Excur	% OEL	OEL	Air Conc	Farm	Specific Location	Work Activity	Required Analysis	Engineering Controls
12/6/2006	N-Nitrosomethylethylamine	10595-95-6	8 Hr TWA	<0.004 ppb		0.3 ppb	<0.006 ppb	AY FARM	AY102	Construction Activities	Nitrosamines	Mechanical Ventilation (Fixed)
12/6/2006	n-Nitrosomorpholine	59-89-2	8 Hr TWA	<0.003 ppb		0.6 ppb	<0.004 ppb	AY FARM	AY102	Construction Activities	Nitrosamines	Mechanical Ventilation (Fixed)
12/6/2006	n-Nitrosopiperdine	100-75-4	8 Hr TWA	<0.003 ppb		8 ppb	<0.004 ppb	AY FARM	AY102	Construction Activities	Nitrosamines	Mechanical Ventilation (Fixed)
12/6/2006	n-Nitrosopyrrolidine	930-55-2	8 Hr TWA	<0.003 ppb		4 ppb	<0.005 ppb	AY FARM	AY102	Construction Activities	Nitrosamines	Mechanical Ventilation (Fixed)
12/6/2006	Ammonia	7664-41-7	8 Hr TWA	0.015 ppm	0.06	25 ppm	0.022 ppm	AY FARM	AY102	Construction Activities	NH3	Mechanical Ventilation (Fixed)
12/6/2006	Mercury	7439-97-6	8 Hr TWA	<0.0002 mg/m3		0.025 mg/m3	<0.0002 mg/m3	AY FARM	AY102	Construction Activities	Hg-Elemental	Mechanical Ventilation (Fixed)
12/6/2006	Formaldehyde	50-00-0	8 Hr TWA	0.005 ppm	1.8	0.3 ppm	0.008 ppm	AY FARM	AY102	Construction Activities	Formaldehyde	Mechanical Ventilation (Fixed)
12/6/2006	Dimethylamine	124-40-3				5 ppm	<0.004 ppm	AY FARM	AY102	Construction Activities	Dimethylamine/ethylamine/methylamine	Mechanical Ventilation (Fixed)
			8 Hr TWA	<0.003 ppm								
12/6/2006	Ethylamine	75-04-7				5 ppm	<0.008 ppm	AY FARM	AY102	Construction Activities	Dimethylamine/ethylamine/methylamine	Mechanical Ventilation (Fixed)
			8 Hr TWA	<0.006 ppm								
12/6/2006	Methylamine	74-89-5				5 ppm	<0.007 ppm	AY FARM	AY102	Construction Activities	Dimethylamine/ethylamine/methylamine	Mechanical Ventilation (Fixed)
			8 Hr TWA	<0.005 ppm								
1/4/2007	Ammonia	7664-41-7	8 Hr TWA	<0.007 ppm		25 ppm	<0.025 ppm	SY FARM	SY102	Grab Sampling	NH3	Glove Bag, Mechanical Ventilation (Fixed)
1/4/2007	n-Nitrosodibutylamine	924-16-3	8 Hr TWA	<0.003 ppb		4 ppb	<0.155 ppb	SY FARM	SY102	Grab Sampling	Nitrosamines	Glove Bag, Mechanical Ventilation (Fixed)
1/4/2007	n-Nitrosodiethylamine	55-18-5	8 Hr TWA	<0.005 ppb		0.1 ppb	<0.239 ppb	SY FARM	SY102	Grab Sampling	Nitrosamines	Glove Bag, Mechanical Ventilation (Fixed)
1/4/2007	N-Nitrosodimethylamine	62-75-9	8 Hr TWA	<0.007 ppb		0.3 ppb	<0.33 ppb	SY FARM	SY102	Grab Sampling	Nitrosamines	Glove Bag, Mechanical Ventilation (Fixed)
1/4/2007	n-Nitrosodipropylamine	621-64-7	8 Hr TWA	<0.004 ppb		1 ppb	<0.188 ppb	SY FARM	SY102	Grab Sampling	Nitrosamines	Glove Bag, Mechanical Ventilation (Fixed)
1/4/2007	N-Nitrosomethylethylamine	10595-95-6	8 Hr TWA	<0.006 ppb		0.3 ppb	<0.277 ppb	SY FARM	SY102	Grab Sampling	Nitrosamines	Glove Bag, Mechanical Ventilation (Fixed)
1/4/2007	n-Nitrosomorpholine	59-89-2	8 Hr TWA	<0.004 ppb		0.6 ppb	<0.211 ppb	SY FARM	SY102	Grab Sampling	Nitrosamines	Glove Bag, Mechanical Ventilation (Fixed)
1/4/2007	n-Nitrosopiperdine	100-75-4	8 Hr TWA	<0.004 ppb		8 ppb	<0.214 ppb	SY FARM	SY102	Grab Sampling	Nitrosamines	Glove Bag, Mechanical Ventilation (Fixed)
1/4/2007	n-Nitrosopyrrolidine	930-55-2	8 Hr TWA	<0.005 ppb		4 ppb	<0.244 ppb	SY FARM	SY102	Grab Sampling	Nitrosamines	Glove Bag, Mechanical Ventilation (Fixed)
1/4/2007	Nitrous Oxide	10024-97-2	8 Hr TWA	<0.309 ppm		50 ppm	<1.058 ppm	SY FARM	SY102	Grab Sampling	N2O	Glove Bag, Mechanical Ventilation (Fixed)
1/4/2007	Ammonia	7664-41-7	8 Hr TWA	<0.007 ppm		25 ppm	<0.025 ppm	SY FARM	SY102	Grab Sampling	NH3	Glove Bag, Mechanical Ventilation (Fixed)
1/4/2007	n-Nitrosodibutylamine	924-16-3	8 Hr TWA	<0.003 ppb		4 ppb	<0.011 ppb	SY FARM	SY102	Grab Sampling	Nitrosamines	Glove Bag, Mechanical Ventilation (Fixed)
1/4/2007	n-Nitrosodiethylamine	55-18-5	8 Hr TWA	<0.005 ppb		0.1 ppb	<0.017 ppb	SY FARM	SY102	Grab Sampling	Nitrosamines	Glove Bag, Mechanical Ventilation (Fixed)
1/4/2007	N-Nitrosodimethylamine	62-75-9	8 Hr TWA	<0.007 ppb		0.3 ppb	<0.024 ppb	SY FARM	SY102	Grab Sampling	Nitrosamines	Glove Bag, Mechanical Ventilation (Fixed)
1/4/2007	n-Nitrosodipropylamine	621-64-7	8 Hr TWA	<0.004 ppb		1 ppb	<0.014 ppb	SY FARM	SY102	Grab Sampling	Nitrosamines	Glove Bag, Mechanical Ventilation (Fixed)
1/4/2007	N-Nitrosomethylethylamine	10595-95-6	8 Hr TWA	<0.006 ppb		0.3 ppb	<0.02 ppb	SY FARM	SY102	Grab Sampling	Nitrosamines	Glove Bag, Mechanical Ventilation (Fixed)
1/4/2007	n-Nitrosomorpholine	59-89-2	8 Hr TWA	<0.004 ppb		0.6 ppb	<0.015 ppb	SY FARM	SY102	Grab Sampling	Nitrosamines	Glove Bag, Mechanical Ventilation (Fixed)
1/4/2007	n-Nitrosopiperdine	100-75-4	8 Hr TWA	<0.004 ppb		8 ppb	<0.015 ppb	SY FARM	SY102	Grab Sampling	Nitrosamines	Glove Bag, Mechanical Ventilation (Fixed)
1/4/2007	n-Nitrosopyrrolidine	930-55-2	8 Hr TWA	<0.005 ppb		4 ppb	<0.018 ppb	SY FARM	SY102	Grab Sampling	Nitrosamines	Glove Bag, Mechanical Ventilation (Fixed)
1/4/2007	Nitrous Oxide	10024-97-2	8 Hr TWA	<0.309 ppm		50 ppm	<1.074 ppm	SY FARM	SY102	Grab Sampling	N2O	Glove Bag, Mechanical Ventilation (Fixed)
12/10/2006	Ammonia	7664-41-7	8 Hr TWA	<0.014 ppm		25 ppm	<0.048 ppm	BY FARM	Inside Farm	Camera Installation/Removal	NH3	
12/10/2006	Mercury	7439-97-6	8 Hr TWA	<0.0002 mg/m3		0.025 mg/m3	<0.0007 mg/m3	BY FARM	Inside Farm	Camera Installation/Removal	Hg-Elemental	
12/10/2006	Nitrous Oxide	10024-97-2	8 Hr TWA	<0.309 ppm		50 ppm	<1.022 ppm	BY FARM	Inside Farm	Camera Installation/Removal	N2O	
1/3/2007	Nitrous Oxide	10024-97-2	8 Hr TWA	<0.309 ppm		50 ppm	<3.293 ppm	AW FARM	General Location - see other	Maintenance Activities	N2O	
1/3/2007	Ammonia	7664-41-7	8 Hr TWA	<0.013 ppm		25 ppm	<0.139 ppm	AW FARM	General Location - see other	Maintenance Activities	NH3	
1/3/2007	n-Nitrosodibutylamine	924-16-3	8 Hr TWA	<0.002 ppb		4 ppb	<0.023 ppb	AW FARM	General Location - see other	Maintenance Activities	Nitrosamines	
1/3/2007	n-Nitrosodiethylamine	55-18-5	8 Hr TWA	<0.003 ppb		0.1 ppb	<0.036 ppb	AW FARM	General Location - see other	Maintenance Activities	Nitrosamines	
1/3/2007	N-Nitrosodimethylamine	62-75-9	8 Hr TWA	<0.005 ppb		0.3 ppb	<0.049 ppb	AW FARM	General Location - see other	Maintenance Activities	Nitrosamines	
1/3/2007	n-Nitrosodipropylamine	621-64-7	8 Hr TWA	<0.003 ppb		1 ppb	<0.028 ppb	AW FARM	General Location - see other	Maintenance Activities	Nitrosamines	
1/3/2007	N-Nitrosomethylethylamine	10595-95-6	8 Hr TWA	<0.004 ppb		0.3 ppb	<0.041 ppb	AW FARM	General Location - see other	Maintenance Activities	Nitrosamines	
1/3/2007	n-Nitrosomorpholine	59-89-2	8 Hr TWA	<0.003 ppb		0.6 ppb	<0.031 ppb	AW FARM	General Location - see other	Maintenance Activities	Nitrosamines	
1/3/2007	n-Nitrosopiperdine	100-75-4	8 Hr TWA	<0.003 ppb		8 ppb	<0.032 ppb	AW FARM	General Location - see other	Maintenance Activities	Nitrosamines	
1/3/2007	n-Nitrosopyrrolidine	930-55-2	8 Hr TWA	<0.003 ppb		4 ppb	<0.036 ppb	AW FARM	General Location - see other	Maintenance Activities	Nitrosamines	
1/3/2007	Mercury	7439-97-6	8 Hr TWA	<0.0002 mg/m3		0.025 mg/m3	<0.002 mg/m3	AW FARM	General Location - see other	Maintenance Activities	Hg-Elemental	
1/3/2007	Formaldehyde	50-00-0	8 Hr TWA	0.001 ppm	0.3	0.3 ppm	0.011 ppm	AW FARM	General Location - see other	Maintenance Activities	Formaldehyde	
1/3/2007	Dimethylamine	124-40-3				5 ppm	<0.033 ppm	AW FARM	General Location - see other	Maintenance Activities	Dimethylamine/ethylamine/methylamine	
			8 Hr TWA	<0.003 ppm								
1/3/2007	Ethylamine	75-04-7				5 ppm	<0.063 ppm	AW FARM	General Location - see other	Maintenance Activities	Dimethylamine/ethylamine/methylamine	
			8 Hr TWA	<0.006 ppm								
1/3/2007	Methylamine	74-89-5				5 ppm	<0.055 ppm	AW FARM	General Location - see other	Maintenance Activities	Dimethylamine/ethylamine/methylamine	
			8 Hr TWA	<0.005 ppm								
12/11/2006	Ammonia	7664-41-7	8 Hr TWA	<0.015 ppm		25 ppm	<0.182 ppm	BY FARM	Inside Farm	Ball Valve Change Out/Installation	NH3	Glove Bag
12/11/2006	Mercury	7439-97-6	8 Hr TWA	<0.0002 mg/m3		0.025 mg/m3	<0.003 mg/m3	BY FARM	Inside Farm	Ball Valve Change Out/Installation	Hg-Elemental	Glove Bag

Survey Date	Agent	CAS	Limit Type	TWA/STEL/Excur	% OEL	OEL	Air Conc	Farm	Specific Location	Work Activity	Required Analysis	Engineering Controls
12/11/2006	1-Butanol	71-36-3	8 Hr TWA	<0.027 ppm		20 ppm	<0.328 ppm	BY FARM	Inside Farm	Ball Valve Change Out/Installation	1-butanol	Glove Bag
12/11/2006	Nitrous Oxide	10024-97-2	8 Hr TWA	<0.309 ppm		50 ppm	<3.705 ppm	BY FARM	Inside Farm	Ball Valve Change Out/Installation	N2O	Glove Bag
12/11/2006	Ammonia	7664-41-7	8 Hr TWA	<0.014 ppm		25 ppm	<0.171 ppm	BY FARM	Inside Farm	Ball Valve Change Out/Installation	NH3	Glove Bag
12/11/2006	Mercury	7439-97-6	8 Hr TWA	<0.0002 mg/m3		0.025 mg/m3	<0.003 mg/m3	BY FARM	Inside Farm	Ball Valve Change Out/Installation	Hg-Elemental	Glove Bag
12/11/2006	1-Butanol	71-36-3	8 Hr TWA	<0.027 ppm		20 ppm	<0.319 ppm	BY FARM	Inside Farm	Ball Valve Change Out/Installation	1-butanol	Glove Bag
12/11/2006	Nitrous Oxide	10024-97-2	8 Hr TWA	0.426 ppm	0.9	50 ppm	5.112 ppm	BY FARM	Inside Farm	Ball Valve Change Out/Installation	N2O	Glove Bag
12/11/2006	Ammonia	7664-41-7	8 Hr TWA	<0.016 ppm		25 ppm	<0.22 ppm	BY FARM	Inside Farm	Ball Valve Change Out/Installation	NH3	Glove Bag
12/11/2006	Mercury	7439-97-6	8 Hr TWA	<0.0002 mg/m3		0.025 mg/m3	<0.003 mg/m3	BY FARM	Inside Farm	Ball Valve Change Out/Installation	Hg-Elemental	Glove Bag
12/11/2006	1-Butanol	71-36-3	8 Hr TWA	<0.028 ppm		20 ppm	<0.385 ppm	BY FARM	Inside Farm	Ball Valve Change Out/Installation	1-butanol	Glove Bag
12/11/2006	Nitrous Oxide	10024-97-2	8 Hr TWA	<0.309 ppm		50 ppm	<4.234 ppm	BY FARM	Inside Farm	Ball Valve Change Out/Installation	N2O	Glove Bag
12/11/2006	Ammonia	7664-41-7	8 Hr TWA	<0.015 ppm		25 ppm	<0.159 ppm	BY FARM	Inside Farm	Ball Valve Change Out/Installation	NH3	Glove Bag
12/11/2006	Mercury	7439-97-6	8 Hr TWA	<0.0002 mg/m3		0.025 mg/m3	<0.002 mg/m3	BY FARM	Inside Farm	Ball Valve Change Out/Installation	Hg-Elemental	Glove Bag
12/11/2006	1-Butanol	71-36-3	8 Hr TWA	<0.028 ppm		20 ppm	<0.298 ppm	BY FARM	Inside Farm	Ball Valve Change Out/Installation	1-butanol	Glove Bag
12/11/2006	Nitrous Oxide	10024-97-2	8 Hr TWA	0.597 ppm	1.2	50 ppm	6.372 ppm	BY FARM	Inside Farm	Ball Valve Change Out/Installation	N2O	Glove Bag
12/11/2006	Ammonia	7664-41-7	8 Hr TWA	<0.015 ppm		25 ppm	<0.143 ppm	BY FARM	Inside Farm	Ball Valve Change Out/Installation	NH3	Glove Bag
12/11/2006	Mercury	7439-97-6	8 Hr TWA	<0.0002 mg/m3		0.025 mg/m3	<0.002 mg/m3	BY FARM	Inside Farm	Ball Valve Change Out/Installation	Hg-Elemental	Glove Bag
12/11/2006	1-Butanol	71-36-3	8 Hr TWA	<0.028 ppm		20 ppm	<0.266 ppm	BY FARM	Inside Farm	Ball Valve Change Out/Installation	1-butanol	Glove Bag
12/11/2006	Nitrous Oxide	10024-97-2	8 Hr TWA	<0.309 ppm		50 ppm	<2.964 ppm	BY FARM	Inside Farm	Ball Valve Change Out/Installation	N2O	Glove Bag
1/8/2007	Nitrous Oxide	10024-97-2	8 Hr TWA	<0.309 ppm		50 ppm	<2.47 ppm	AW FARM	AW102	Grab Sampling	N2O	Glove Bag, Mechanical Ventilation (Fixed)
1/8/2007	Ammonia	7664-41-7	8 Hr TWA	<0.01 ppm		25 ppm	<0.081 ppm	AW FARM	AW102	Grab Sampling	NH3	Glove Bag, Mechanical Ventilation (Fixed)
1/8/2007	n-Nitrosodibutylamine	924-16-3	8 Hr TWA	<0.003 ppb		4 ppb	<0.026 ppb	AW FARM	AW102	Grab Sampling	Nitrosamines	Glove Bag, Mechanical Ventilation (Fixed)
1/8/2007	n-Nitrosodiethylamine	55-18-5	8 Hr TWA	<0.005 ppb		0.1 ppb	<0.04 ppb	AW FARM	AW102	Grab Sampling	Nitrosamines	Glove Bag, Mechanical Ventilation (Fixed)
1/8/2007	N-Nitrosodimethylamine	62-75-9	8 Hr TWA	<0.007 ppb		0.3 ppb	<0.055 ppb	AW FARM	AW102	Grab Sampling	Nitrosamines	Glove Bag, Mechanical Ventilation (Fixed)
1/8/2007	n-Nitrosodipropylamine	621-64-7	8 Hr TWA	<0.004 ppb		1 ppb	<0.031 ppb	AW FARM	AW102	Grab Sampling	Nitrosamines	Glove Bag, Mechanical Ventilation (Fixed)
1/8/2007	N-Nitrosomethylethylamine	10595-95-6	8 Hr TWA	<0.006 ppb		0.3 ppb	<0.046 ppb	AW FARM	AW102	Grab Sampling	Nitrosamines	Glove Bag, Mechanical Ventilation (Fixed)
1/8/2007	n-Nitrosomorpholine	59-89-2	8 Hr TWA	<0.004 ppb		0.6 ppb	<0.035 ppb	AW FARM	AW102	Grab Sampling	Nitrosamines	Glove Bag, Mechanical Ventilation (Fixed)
1/8/2007	n-Nitrosopiperidine	100-75-4	8 Hr TWA	<0.004 ppb		8 ppb	<0.035 ppb	AW FARM	AW102	Grab Sampling	Nitrosamines	Glove Bag, Mechanical Ventilation (Fixed)
1/8/2007	n-Nitrosopyrrolidine	930-55-2	8 Hr TWA	<0.005 ppb		4 ppb	<0.04 ppb	AW FARM	AW102	Grab Sampling	Nitrosamines	Glove Bag, Mechanical Ventilation (Fixed)
1/8/2007	Dimethylamine	124-40-3	8 Hr TWA	<0.002 ppm		5 ppm	<0.015 ppm	AW FARM	AW102	Grab Sampling	Dimethylamine/ethylamine/methylamine	Glove Bag, Mechanical Ventilation (Fixed)
1/8/2007	Ethylamine	75-04-7	8 Hr TWA	<0.004 ppm		5 ppm	<0.028 ppm	AW FARM	AW102	Grab Sampling	Dimethylamine/ethylamine/methylamine	Glove Bag, Mechanical Ventilation (Fixed)
1/8/2007	Methylamine	74-89-5	8 Hr TWA	<0.003 ppm		5 ppm	<0.025 ppm	AW FARM	AW102	Grab Sampling	Dimethylamine/ethylamine/methylamine	Glove Bag, Mechanical Ventilation (Fixed)
1/8/2007	Formaldehyde	50-00-0	8 Hr TWA	<0.001 ppm		0.3 ppm	<0.008 ppm	AW FARM	AW102	Grab Sampling	Formaldehyde	Glove Bag, Mechanical Ventilation (Fixed)
1/8/2007	Mercury	7439-97-6	8 Hr TWA	0.0004 mg/m3	1.6	0.025 mg/m3	0.003 mg/m3	AW FARM	AW102	Grab Sampling	Hg-Elemental	Glove Bag, Mechanical Ventilation (Fixed)
1/4/2007	n-Nitrosodibutylamine	924-16-3	8 Hr TWA	<0.003 ppb		4 ppb	<0.028 ppb	C FARM	C108	Camera Installation/Removal	Nitrosamines	None
1/4/2007	n-Nitrosodiethylamine	55-18-5	8 Hr TWA	<0.005 ppb		0.1 ppb	<0.044 ppb	C FARM	C108	Camera Installation/Removal	Nitrosamines	None
1/4/2007	N-Nitrosodimethylamine	62-75-9	8 Hr TWA	<0.007 ppb		0.3 ppb	<0.06 ppb	C FARM	C108	Camera Installation/Removal	Nitrosamines	None
1/4/2007	n-Nitrosodipropylamine	621-64-7	8 Hr TWA	<0.004 ppb		1 ppb	<0.034 ppb	C FARM	C108	Camera Installation/Removal	Nitrosamines	None
1/4/2007	N-Nitrosomethylethylamine	10595-95-6	8 Hr TWA	<0.006 ppb		0.3 ppb	<0.05 ppb	C FARM	C108	Camera Installation/Removal	Nitrosamines	None
1/4/2007	n-Nitrosomorpholine	59-89-2	8 Hr TWA	<0.004 ppb		0.6 ppb	<0.038 ppb	C FARM	C108	Camera Installation/Removal	Nitrosamines	None
1/4/2007	n-Nitrosopiperidine	100-75-4	8 Hr TWA	<0.004 ppb		8 ppb	<0.039 ppb	C FARM	C108	Camera Installation/Removal	Nitrosamines	None
1/4/2007	n-Nitrosopyrrolidine	930-55-2	8 Hr TWA	<0.005 ppb		4 ppb	<0.044 ppb	C FARM	C108	Camera Installation/Removal	Nitrosamines	None
1/4/2007	Ammonia	7664-41-7	8 Hr TWA	<0.01 ppm		25 ppm	<0.087 ppm	C FARM	C108	Camera Installation/Removal	NH3	None
1/4/2007	Mercury	7439-97-6	8 Hr TWA	<0.0001 mg/m3		0.025 mg/m3	<0.001 mg/m3	C FARM	C108	Camera Installation/Removal	Hg-Elemental	None
1/4/2007	Nitrous Oxide	10024-97-2	8 Hr TWA	1.173 ppm	2.3	50 ppm	10.238 ppm	C FARM	C108	Camera Installation/Removal	N2O	None
1/11/2007	Mercury	7439-97-6	8 Hr TWA	<0.0001 mg/m3		0.025 mg/m3	<0.0007 mg/m3	SX FARM	Inside Farm	Vent and Balance activities	Hg-Elemental	None

Survey Date	Agent	CAS	Limit Type	TWA/STEL/Excur	% OEL	OEL	Air Conc	Farm	Specific Location	Work Activity	Required Analysis	Engineering Controls
1/11/2007	1,1 biphenyl	92-52-4	8 Hr TWA	<0.00007 ppm		0.2 ppm	<0.0004 ppm	TX FARM	Inside Farm	Vent and Balance activities	Semi-VOC	None
1/11/2007	Dibutylbutylphosphonate	78-46-6	8 Hr TWA	<0.00003 ppm		0.007 ppm	<0.0002 ppm	TX FARM	Inside Farm	Vent and Balance activities	Semi-VOC	None
1/11/2007	Diethylphthalate	84-66-2	8 Hr TWA	<0.0003 mg/m3		5 mg/m3	<0.002 mg/m3	TX FARM	Inside Farm	Vent and Balance activities	Semi-VOC	None
1/11/2007	Tri-n-butylphosphate	126-73-8	8 Hr TWA	<0.00004 ppm		0.2 ppm	<0.0003 ppm	TX FARM	Inside Farm	Vent and Balance activities	Semi-VOC	None
1/11/2007	1-Butanol	71-36-3	8 Hr TWA	<0.00003 ppm		20 ppm	<0.0002 ppm	SX FARM	Inside Farm	Vent and Balance activities	VOC	None
1/11/2007	2, 4-Dimethylpyridine	108-47-4	8 Hr TWA	<0.0001 ppm		0.5 ppm	<0.0006 ppm	SX FARM	Inside Farm	Vent and Balance activities	VOC	None
1/11/2007	2,5-Dihydrofuran	1708-29-8	8 Hr TWA	<0.006 ppb		1 ppb	<0.04 ppb	SX FARM	Inside Farm	Vent and Balance activities	VOC	None
1/11/2007	2-Hexanone	591-78-6	8 Hr TWA	<0.000003 ppm		5 ppm	<0.00002 ppm	SX FARM	Inside Farm	Vent and Balance activities	VOC	None
1/11/2007	3-Buten-2-one	78-94-4	8 Hr TWA	<0.00001 ppm		0.2 ppm	<0.00006 ppm	SX FARM	Inside Farm	Vent and Balance activities	VOC	None
1/11/2007	Acetonitrile	75-05-8	8 Hr TWA	<0.00006 ppm		20 ppm	<0.0004 ppm	SX FARM	Inside Farm	Vent and Balance activities	VOC	None
1/11/2007	Benzene	71-43-2	8 Hr TWA	0.00007 ppm	0.01	0.5 ppm	0.0004 ppm	SX FARM	Inside Farm	Vent and Balance activities	VOC	None
1/11/2007	Butanal	123-72-8	8 Hr TWA	<0.00001 ppm		25 ppm	<0.00007 ppm	SX FARM	Inside Farm	Vent and Balance activities	VOC	None
1/11/2007	Butanenitrile	109-74-0	8 Hr TWA	<0.00001 ppm		8 ppm	<0.00007 ppm	SX FARM	Inside Farm	Vent and Balance activities	VOC	None
1/11/2007	Furan	110-00-9	8 Hr TWA	<0.026 ppb		1 ppb	<0.164 ppb	SX FARM	Inside Farm	Vent and Balance activities	VOC	None
1/11/2007	Heptanenitrile	629-08-3	8 Hr TWA	<0.00002 ppm		6 ppm	<0.0001 ppm	SX FARM	Inside Farm	Vent and Balance activities	VOC	None
1/11/2007	Hexanenitrile	628-73-9	8 Hr TWA	<0.000005 ppm		6 ppm	<0.00003 ppm	SX FARM	Inside Farm	Vent and Balance activities	VOC	None
1/11/2007	Methanol	67-56-1	8 Hr TWA	<0.0002 ppm		200 ppm	<0.001 ppm	SX FARM	Inside Farm	Vent and Balance activities	VOC	None
1/11/2007	Methylene Chloride	75-09-2	8 Hr TWA	<0.00002 ppm		25 ppm	<0.0001 ppm	SX FARM	Inside Farm	Vent and Balance activities	VOC	None
1/11/2007	Pentanenitrile	110-59-8	8 Hr TWA	0.000002 ppm	4E-05	5 ppm	0.00001 ppm	SX FARM	Inside Farm	Vent and Balance activities	VOC	None
1/11/2007	Propanenitrile	107-12-0	8 Hr TWA	<0.00001 ppm		6 ppm	<0.00009 ppm	SX FARM	Inside Farm	Vent and Balance activities	VOC	None
1/11/2007	Pyridine	110-86-1	8 Hr TWA	<0.00006 ppm		1 ppm	<0.0004 ppm	SX FARM	Inside Farm	Vent and Balance activities	VOC	None
1/11/2007	Formaldehyde	50-00-0	8 Hr TWA	0.0007 ppm	0.2	0.3 ppm	0.005 ppm	TX FARM	Inside Farm	Vent and Balance activities	Formaldehyde	None
1/11/2007	Ammonia	7664-41-7	8 Hr TWA	<0.007 ppm		25 ppm	<0.047 ppm	TX FARM	Inside Farm	Vent and Balance activities	NH3	None
1/11/2007	n-Nitrosodibutylamine	924-16-3	8 Hr TWA	<0.003 ppb		4 ppb	<0.02 ppb	TX FARM	Inside Farm	Vent and Balance activities	Nitrosamines	None
1/11/2007	n-Nitrosodiethylamine	55-18-5	8 Hr TWA	<0.005 ppb		0.1 ppb	<0.032 ppb	TX FARM	Inside Farm	Vent and Balance activities	Nitrosamines	None
1/11/2007	N-Nitrosodimethylamine	62-75-9	8 Hr TWA	<0.007 ppb		0.3 ppb	<0.044 ppb	TX FARM	Inside Farm	Vent and Balance activities	Nitrosamines	None
1/11/2007	n-Nitrosodipropylamine	621-64-7	8 Hr TWA	<0.004 ppb		1 ppb	<0.025 ppb	TX FARM	Inside Farm	Vent and Balance activities	Nitrosamines	None
1/11/2007	N-Nitrosomethylethylamine	10595-95-6	8 Hr TWA	<0.006 ppb		0.3 ppb	<0.037 ppb	TX FARM	Inside Farm	Vent and Balance activities	Nitrosamines	None
1/11/2007	n-Nitrosomorpholine	59-89-2	8 Hr TWA	<0.004 ppb		0.6 ppb	<0.028 ppb	TX FARM	Inside Farm	Vent and Balance activities	Nitrosamines	None
1/11/2007	n-Nitrosopiperdine	100-75-4	8 Hr TWA	<0.004 ppb		8 ppb	<0.028 ppb	TX FARM	Inside Farm	Vent and Balance activities	Nitrosamines	None
1/11/2007	n-Nitrosopyrrolidine	930-55-2	8 Hr TWA	<0.005 ppb		4 ppb	<0.032 ppb	TX FARM	Inside Farm	Vent and Balance activities	Nitrosamines	None
1/11/2007	Nitrous Oxide	10024-97-2	8 Hr TWA	<0.309 ppm		50 ppm	<1.976 ppm	TX FARM	Inside Farm	Vent and Balance activities	N2O	None
2/6/2007	Formaldehyde	50-00-0	8 Hr TWA	0.0005 ppm	0.2	0.3 ppm	0.004 ppm	T FARM	T202	Breather Filter Work/Maintenance	Formaldehyde	None
2/6/2007	Mercury	7439-97-6	8 Hr TWA	<0.0001 mg/m3		0.025 mg/m3	<0.0008 mg/m3	T FARM	T202	Breather Filter Work/Maintenance	Hg-Elemental	None
2/6/2007	Ammonia	7664-41-7	8 Hr TWA	<0.008 ppm		25 ppm	<0.06 ppm	T FARM	T202	Breather Filter Work/Maintenance	NH3	None
2/6/2007	n-Nitrosodibutylamine	924-16-3	8 Hr TWA	<0.003 ppb		4 ppb	<0.026 ppb	T FARM	T202	Breather Filter Work/Maintenance	Nitrosamines	None
2/6/2007	n-Nitrosodiethylamine	55-18-5	8 Hr TWA	<0.005 ppb		0.1 ppb	<0.04 ppb	T FARM	T202	Breather Filter Work/Maintenance	Nitrosamines	None
2/6/2007	N-Nitrosodimethylamine	62-75-9	8 Hr TWA	<0.007 ppb		0.3 ppb	<0.055 ppb	T FARM	T202	Breather Filter Work/Maintenance	Nitrosamines	None
2/6/2007	n-Nitrosodipropylamine	621-64-7	8 Hr TWA	<0.004 ppb		1 ppb	<0.031 ppb	T FARM	T202	Breather Filter Work/Maintenance	Nitrosamines	None
2/6/2007	N-Nitrosomethylethylamine	10595-95-6	8 Hr TWA	<0.006 ppb		0.3 ppb	<0.046 ppb	T FARM	T202	Breather Filter Work/Maintenance	Nitrosamines	None
2/6/2007	n-Nitrosomorpholine	59-89-2	8 Hr TWA	<0.004 ppb		0.6 ppb	<0.035 ppb	T FARM	T202	Breather Filter Work/Maintenance	Nitrosamines	None
2/6/2007	n-Nitrosopiperdine	100-75-4	8 Hr TWA	<0.004 ppb		8 ppb	<0.036 ppb	T FARM	T202	Breather Filter Work/Maintenance	Nitrosamines	None
2/6/2007	n-Nitrosopyrrolidine	930-55-2	8 Hr TWA	<0.005 ppb		4 ppb	<0.041 ppb	T FARM	T202	Breather Filter Work/Maintenance	Nitrosamines	None
2/6/2007	Nitrous Oxide	10024-97-2	8 Hr TWA	<0.309 ppm		50 ppm	<2.47 ppm	T FARM	T202	Breather Filter Work/Maintenance	N2O	None
1/23/2007	Ammonia	7664-41-7	8 Hr TWA	0.027 ppm	0.1	25 ppm	0.136 ppm	S FARM	Inside Farm	Breather Filter Work/Maintenance	NH3	None
1/23/2007	Nitrous Oxide	10024-97-2	8 Hr TWA	0.735 ppm	1.5	50 ppm	3.712 ppm	S FARM	Inside Farm	Breather Filter Work/Maintenance	N2O	None
1/27/2007	Ammonia	7664-41-7	8 Hr TWA	<0.008 ppm		25 ppm	<0.03 ppm	S FARM	S102	Construction Activities	NH3	None
1/27/2007	Nitrous Oxide	10024-97-2	8 Hr TWA	1.814 ppm	3.6	50 ppm	7.255 ppm	S FARM	S102	Construction Activities	N2O	None
1/23/2007	n-Nitrosodibutylamine	924-16-3	8 Hr TWA	<0.003 ppb		4 ppb	<0.017 ppb	S FARM	Inside Farm	Breather Filter Work/Maintenance	Nitrosamines	None
1/23/2007	n-Nitrosodiethylamine	55-18-5	8 Hr TWA	<0.005 ppb		0.1 ppb	<0.027 ppb	S FARM	Inside Farm	Breather Filter Work/Maintenance	Nitrosamines	None
1/23/2007	N-Nitrosodimethylamine	62-75-9	8 Hr TWA	<0.007 ppb		0.3 ppb	<0.037 ppb	S FARM	Inside Farm	Breather Filter Work/Maintenance	Nitrosamines	None
1/23/2007	n-Nitrosodipropylamine	621-64-7	8 Hr TWA	<0.004 ppb		1 ppb	<0.021 ppb	S FARM	Inside Farm	Breather Filter Work/Maintenance	Nitrosamines	None
1/23/2007	N-Nitrosomethylethylamine	10595-95-6	8 Hr TWA	<0.006 ppb		0.3 ppb	<0.031 ppb	S FARM	Inside Farm	Breather Filter Work/Maintenance	Nitrosamines	None
1/23/2007	n-Nitrosomorpholine	59-89-2	8 Hr TWA	<0.004 ppb		0.6 ppb	<0.023 ppb	S FARM	Inside Farm	Breather Filter Work/Maintenance	Nitrosamines	None
1/23/2007	n-Nitrosopiperdine	100-75-4	8 Hr TWA	<0.004 ppb		8 ppb	<0.024 ppb	S FARM	Inside Farm	Breather Filter Work/Maintenance	Nitrosamines	None
1/23/2007	n-Nitrosopyrrolidine	930-55-2	8 Hr TWA	<0.005 ppb		4 ppb	<0.027 ppb	S FARM	Inside Farm	Breather Filter Work/Maintenance	Nitrosamines	None
1/23/2007	Ammonia	7664-41-7	8 Hr TWA	<0.007 ppm		25 ppm	<0.039 ppm	S FARM	Inside Farm	Breather Filter Work/Maintenance	NH3	None
1/23/2007	Nitrous Oxide	10024-97-2	8 Hr TWA	0.503 ppm	1	50 ppm	2.684 ppm	S FARM	Inside Farm	Breather Filter Work/Maintenance	N2O	None
2/1/2007	n-Nitrosodibutylamine	924-16-3	8 Hr TWA	<0.003 ppb		4 ppb	<0.034 ppb	S FARM	S102	Construction Activities	Nitrosamines	None
2/1/2007	n-Nitrosodiethylamine	55-18-5	8 Hr TWA	<0.005 ppb		0.1 ppb	<0.053 ppb	S FARM	S102	Construction Activities	Nitrosamines	None
2/1/2007	N-Nitrosodimethylamine	62-75-9	8 Hr TWA	<0.007 ppb		0.3 ppb	<0.073 ppb	S FARM	S102	Construction Activities	Nitrosamines	None
2/1/2007	n-Nitrosodipropylamine	621-64-7	8 Hr TWA	<0.004 ppb		1 ppb	<0.042 ppb	S FARM	S102	Construction Activities	Nitrosamines	None
2/1/2007	N-Nitrosomethylethylamine	10595-95-6	8 Hr TWA	<0.006 ppb		0.3 ppb	<0.062 ppb	S FARM	S102	Construction Activities	Nitrosamines	None
2/1/2007	n-Nitrosomorpholine	59-89-2	8 Hr TWA	<0.004 ppb		0.6 ppb	<0.047 ppb	S FARM	S102	Construction Activities	Nitrosamines	None
2/1/2007	n-Nitrosopiperdine	100-75-4	8 Hr TWA	<0.004 ppb		8 ppb	<0.048 ppb	S FARM	S102	Construction Activities	Nitrosamines	None

Survey Date	Agent	CAS	Limit Type	TWA/STEL/Excursion	% OEL	OEL	Air Conc	Farm	Specific Location	Work Activity	Required Analysis	Engineering Controls
2/1/2007	n-Nitrosopyrrolidine	930-55-2	8 Hr TWA	<0.005 ppb		4 ppb	<0.054 ppb	S FARM	S102	Construction Activities	Nitrosamines	None
2/1/2007	Ammonia	7664-41-7	8 Hr TWA	<0.007 ppm		25 ppm	<0.08 ppm	S FARM	S102	Construction Activities	NH3	None
2/1/2007	Nitrous Oxide	10024-97-2	8 Hr TWA	1.3 ppm	2.6	50 ppm	13.863 ppm	S FARM	S102	Construction Activities	N2O	None
1/22/2007	Ammonia	7664-41-7	8 Hr TWA	<0.01 ppm		25 ppm	<0.038 ppm	C FARM	C204	Grab Sampling	NH3	
1/22/2007	n-Nitrosodibutylamine	924-16-3	8 Hr TWA	<0.003 ppb		4 ppb	<0.013 ppb	C FARM	C204	Grab Sampling	Nitrosamines	
1/22/2007	n-Nitrosodiethylamine	55-18-5	8 Hr TWA	<0.005 ppb		0.1 ppb	<0.019 ppb	C FARM	C204	Grab Sampling	Nitrosamines	
1/22/2007	N-Nitrosodimethylamine	62-75-9	8 Hr TWA	<0.007 ppb		0.3 ppb	<0.027 ppb	C FARM	C204	Grab Sampling	Nitrosamines	
1/22/2007	n-Nitrosodipropylamine	621-64-7	8 Hr TWA	<0.004 ppb		1 ppb	<0.015 ppb	C FARM	C204	Grab Sampling	Nitrosamines	
1/22/2007	N-Nitrosomethylethylamine	10595-95-6	8 Hr TWA	<0.006 ppb		0.3 ppb	<0.023 ppb	C FARM	C204	Grab Sampling	Nitrosamines	
1/22/2007	n-Nitrosomorpholine	59-89-2	8 Hr TWA	<0.004 ppb		0.6 ppb	<0.017 ppb	C FARM	C204	Grab Sampling	Nitrosamines	
1/22/2007	n-Nitrosopiperdine	100-75-4	8 Hr TWA	<0.004 ppb		8 ppb	<0.017 ppb	C FARM	C204	Grab Sampling	Nitrosamines	
1/22/2007	n-Nitrosopyrrolidine	930-55-2	8 Hr TWA	<0.005 ppb		4 ppb	<0.02 ppb	C FARM	C204	Grab Sampling	Nitrosamines	
1/22/2007	Mercury	7439-97-6	8 Hr TWA	<0.0001 mg/m3		0.025 mg/m3	<0.0006 mg/m3	C FARM	C204	Grab Sampling	Hg-Elemental	
1/22/2007	Nitrous Oxide	10024-97-2	8 Hr TWA	0.658 ppm	1.3	50 ppm	2.63 ppm	C FARM	C204	Grab Sampling	N2O	
1/31/2007	Nitrous Oxide	10024-97-2	8 Hr TWA	<0.309 ppm		50 ppm	<2.117 ppm	244-A	Lift Station	Breather Filter Work/Maintenance	N2O	None
1/31/2007	Ammonia	7664-41-7	8 Hr TWA	<0.007 ppm		25 ppm	<0.051 ppm	244-A	Lift Station	Breather Filter Work/Maintenance	NH3	None
1/31/2007	n-Nitrosodibutylamine	924-16-3	8 Hr TWA	<0.002 ppb		4 ppb	<0.015 ppb	244-A	Lift Station	Breather Filter Work/Maintenance	Nitrosamines	None
1/31/2007	n-Nitrosodiethylamine	55-18-5	8 Hr TWA	<0.003 ppb		0.1 ppb	<0.024 ppb	244-A	Lift Station	Breather Filter Work/Maintenance	Nitrosamines	None
1/31/2007	N-Nitrosodimethylamine	62-75-9	8 Hr TWA	<0.005 ppb		0.3 ppb	<0.032 ppb	244-A	Lift Station	Breather Filter Work/Maintenance	Nitrosamines	None
1/31/2007	n-Nitrosodipropylamine	621-64-7	8 Hr TWA	<0.003 ppb		1 ppb	<0.018 ppb	244-A	Lift Station	Breather Filter Work/Maintenance	Nitrosamines	None
1/31/2007	N-Nitrosomethylethylamine	10595-95-6	8 Hr TWA	<0.004 ppb		0.3 ppb	<0.027 ppb	244-A	Lift Station	Breather Filter Work/Maintenance	Nitrosamines	None
1/31/2007	n-Nitrosomorpholine	59-89-2	8 Hr TWA	<0.003 ppb		0.6 ppb	<0.021 ppb	244-A	Lift Station	Breather Filter Work/Maintenance	Nitrosamines	None
1/31/2007	n-Nitrosopiperdine	100-75-4	8 Hr TWA	<0.003 ppb		8 ppb	<0.021 ppb	244-A	Lift Station	Breather Filter Work/Maintenance	Nitrosamines	None
1/31/2007	n-Nitrosopyrrolidine	930-55-2	8 Hr TWA	<0.004 ppb		4 ppb	<0.024 ppb	244-A	Lift Station	Breather Filter Work/Maintenance	Nitrosamines	None
1/31/2007	Mercury	7439-97-6	8 Hr TWA	<0.0001 mg/m3		0.025 mg/m3	<0.0007 mg/m3	244-A	Lift Station	Breather Filter Work/Maintenance	Hg-Elemental	None
1/31/2007	Formaldehyde	50-00-0	8 Hr TWA	<0.0005 ppm		0.3 ppm	<0.003 ppm	244-A	Lift Station	Breather Filter Work/Maintenance	Formaldehyde	None
1/31/2007	Dimethylamine	124-40-3				5 ppm	<0.013 ppm	244-A	Lift Station	Breather Filter Work/Maintenance	Dimethylamine/ethylamine/methylamine	None
			8 Hr TWA	<0.002 ppm								
1/31/2007	Ethylamine	75-04-7				5 ppm	<0.025 ppm	244-A	Lift Station	Breather Filter Work/Maintenance	Dimethylamine/ethylamine/methylamine	None
			8 Hr TWA	<0.004 ppm								
1/31/2007	Methylamine	74-89-5				5 ppm	<0.022 ppm	244-A	Lift Station	Breather Filter Work/Maintenance	Dimethylamine/ethylamine/methylamine	None
			8 Hr TWA	<0.003 ppm								
1/23/2007	Ammonia	7664-41-7	8 Hr TWA	<0.01 ppm		25 ppm	<0.031 ppm	C FARM	C109	Construction Activities	NH3	None
1/23/2007	n-Nitrosodibutylamine	924-16-3	8 Hr TWA	<0.003 ppb		4 ppb	<0.01 ppb	C FARM	C109	Construction Activities	Nitrosamines	None
1/23/2007	n-Nitrosodiethylamine	55-18-5	8 Hr TWA	<0.005 ppb		0.1 ppb	<0.016 ppb	C FARM	C109	Construction Activities	Nitrosamines	None
1/23/2007	N-Nitrosodimethylamine	62-75-9	8 Hr TWA	<0.007 ppb		0.3 ppb	<0.022 ppb	C FARM	C109	Construction Activities	Nitrosamines	None
1/23/2007	n-Nitrosodipropylamine	621-64-7	8 Hr TWA	<0.004 ppb		1 ppb	<0.012 ppb	C FARM	C109	Construction Activities	Nitrosamines	None
1/23/2007	N-Nitrosomethylethylamine	10595-95-6	8 Hr TWA	<0.006 ppb		0.3 ppb	<0.018 ppb	C FARM	C109	Construction Activities	Nitrosamines	None
1/23/2007	n-Nitrosomorpholine	59-89-2	8 Hr TWA	<0.004 ppb		0.6 ppb	<0.014 ppb	C FARM	C109	Construction Activities	Nitrosamines	None
1/23/2007	n-Nitrosopiperdine	100-75-4	8 Hr TWA	<0.004 ppb		8 ppb	<0.014 ppb	C FARM	C109	Construction Activities	Nitrosamines	None
1/23/2007	n-Nitrosopyrrolidine	930-55-2	8 Hr TWA	<0.005 ppb		4 ppb	<0.016 ppb	C FARM	C109	Construction Activities	Nitrosamines	None
1/23/2007	Mercury	7439-97-6	8 Hr TWA	<0.0001 mg/m3		0.025 mg/m3	<0.0004 mg/m3	C FARM	C109	Construction Activities	Hg-Elemental	None
1/23/2007	Nitrous Oxide	10024-97-2	8 Hr TWA	<0.309 ppm		50 ppm	<0.975 ppm	C FARM	C109	Construction Activities	N2O	None
1/23/2007	Ammonia	7664-41-7	8 Hr TWA	<0.01 ppm		25 ppm	<0.031 ppm	C FARM	C109	Construction Activities	NH3	None
1/23/2007	n-Nitrosodibutylamine	924-16-3	8 Hr TWA	<0.003 ppb		4 ppb	<0.01 ppb	C FARM	C109	Construction Activities	Nitrosamines	None
1/23/2007	n-Nitrosodiethylamine	55-18-5	8 Hr TWA	<0.005 ppb		0.1 ppb	<0.015 ppb	C FARM	C109	Construction Activities	Nitrosamines	None
1/23/2007	N-Nitrosodimethylamine	62-75-9	8 Hr TWA	<0.007 ppb		0.3 ppb	<0.021 ppb	C FARM	C109	Construction Activities	Nitrosamines	None
1/23/2007	n-Nitrosodipropylamine	621-64-7	8 Hr TWA	<0.004 ppb		1 ppb	<0.012 ppb	C FARM	C109	Construction Activities	Nitrosamines	None
1/23/2007	N-Nitrosomethylethylamine	10595-95-6	8 Hr TWA	<0.006 ppb		0.3 ppb	<0.018 ppb	C FARM	C109	Construction Activities	Nitrosamines	None
1/23/2007	n-Nitrosomorpholine	59-89-2	8 Hr TWA	<0.004 ppb		0.6 ppb	<0.014 ppb	C FARM	C109	Construction Activities	Nitrosamines	None
1/23/2007	n-Nitrosopiperdine	100-75-4	8 Hr TWA	<0.004 ppb		8 ppb	<0.014 ppb	C FARM	C109	Construction Activities	Nitrosamines	None
1/23/2007	n-Nitrosopyrrolidine	930-55-2	8 Hr TWA	<0.005 ppb		4 ppb	<0.016 ppb	C FARM	C109	Construction Activities	Nitrosamines	None
1/23/2007	Mercury	7439-97-6	8 Hr TWA	<0.0001 mg/m3		0.025 mg/m3	<0.0004 mg/m3	C FARM	C109	Construction Activities	Hg-Elemental	None
1/23/2007	Nitrous Oxide	10024-97-2	8 Hr TWA	0.536 ppm	1.1	50 ppm	1.659 ppm	C FARM	C109	Construction Activities	N2O	None
2/1/2007	Ammonia	7664-41-7	8 Hr TWA	0.01 ppm	0.04	25 ppm	0.106 ppm	S FARM	S112	Camera Installation/Removal	NH3	None
2/1/2007	Nitrous Oxide	10024-97-2	8 Hr TWA	0.383 ppm	0.8	50 ppm	4.083 ppm	S FARM	S112	Camera Installation/Removal	N2O	None
1/27/2007	Ammonia	7664-41-7	8 Hr TWA	<0.007 ppm		25 ppm	<0.025 ppm	S FARM	S102	Construction Activities	NH3	None
1/27/2007	n-Nitrosodibutylamine	924-16-3	8 Hr TWA	<0.003 ppb		4 ppb	<0.011 ppb	S FARM	S102	Construction Activities	Nitrosamines	None
1/27/2007	n-Nitrosodiethylamine	55-18-5	8 Hr TWA	<0.005 ppb		0.1 ppb	<0.017 ppb	S FARM	S102	Construction Activities	Nitrosamines	None
1/27/2007	N-Nitrosodimethylamine	62-75-9	8 Hr TWA	<0.007 ppb		0.3 ppb	<0.023 ppb	S FARM	S102	Construction Activities	Nitrosamines	None
1/27/2007	n-Nitrosodipropylamine	621-64-7	8 Hr TWA	<0.004 ppb		1 ppb	<0.013 ppb	S FARM	S102	Construction Activities	Nitrosamines	None
1/27/2007	N-Nitrosomethylethylamine	10595-95-6	8 Hr TWA	<0.006 ppb		0.3 ppb	<0.019 ppb	S FARM	S102	Construction Activities	Nitrosamines	None

Survey Date	Agent	CAS	Limit Type	TWA/STEL/Excur	% OEL	OEL	Air Conc	Farm	Specific Location	Work Activity	Required Analysis	Engineering Controls
1/27/2007	n-Nitrosomorpholine	59-89-2	8 Hr TWA	<0.004 ppb		0.6 ppb	<0.015 ppb	S FARM	S102	Construction Activities	Nitrosamines	None
1/27/2007	n-Nitrosopiperdine	100-75-4	8 Hr TWA	<0.004 ppb		8 ppb	<0.015 ppb	S FARM	S102	Construction Activities	Nitrosamines	None
1/27/2007	n-Nitrosopyrrolidine	930-55-2	8 Hr TWA	<0.005 ppb		4 ppb	<0.017 ppb	S FARM	S102	Construction Activities	Nitrosamines	None
1/27/2007	Nitrous Oxide	10024-97-2	8 Hr TWA	0.492 ppm	1	50 ppm	1.63 ppm	S FARM	S102	Construction Activities	N2O	None
1/25/2007	Ammonia	7664-41-7	8 Hr TWA	<0.01 ppm		25 ppm	<0.08 ppm	C FARM	C109	Construction Activities	NH3	None
1/25/2007	n-Nitrosodibutylamine	924-16-3	8 Hr TWA	<0.003 ppb		4 ppb	<0.026 ppb	C FARM	C109	Construction Activities	Nitrosamines	None
1/25/2007	n-Nitrosodiethylamine	55-18-5	8 Hr TWA	<0.005 ppb		0.1 ppb	<0.04 ppb	C FARM	C109	Construction Activities	Nitrosamines	None
1/25/2007	N-Nitrosodimethylamine	62-75-9	8 Hr TWA	<0.007 ppb		0.3 ppb	<0.055 ppb	C FARM	C109	Construction Activities	Nitrosamines	None
1/25/2007	n-Nitrosodipropylamine	621-64-7	8 Hr TWA	<0.004 ppb		1 ppb	<0.031 ppb	C FARM	C109	Construction Activities	Nitrosamines	None
1/25/2007	N-Nitrosomethylethylamine	10595-95-6	8 Hr TWA	<0.006 ppb		0.3 ppb	<0.046 ppb	C FARM	C109	Construction Activities	Nitrosamines	None
1/25/2007	n-Nitrosomorpholine	59-89-2	8 Hr TWA	<0.004 ppb		0.6 ppb	<0.035 ppb	C FARM	C109	Construction Activities	Nitrosamines	None
1/25/2007	n-Nitrosopiperdine	100-75-4	8 Hr TWA	<0.004 ppb		8 ppb	<0.036 ppb	C FARM	C109	Construction Activities	Nitrosamines	None
1/25/2007	n-Nitrosopyrrolidine	930-55-2	8 Hr TWA	<0.005 ppb		4 ppb	<0.041 ppb	C FARM	C109	Construction Activities	Nitrosamines	None
1/25/2007	Mercury	7439-97-6	8 Hr TWA	<0.0001 mg/m3		0.025 mg/m3	<0.001 mg/m3	C FARM	C109	Construction Activities	Hg-Elemental	None
1/25/2007	Nitrous Oxide	10024-97-2	8 Hr TWA	0.495 ppm	1	50 ppm	3.964 ppm	C FARM	C109	Construction Activities	N2O	None
1/24/2007	Ammonia	7664-41-7	8 Hr TWA	<0.01 ppm		25 ppm	<0.04 ppm	C FARM, S FARM	Inside Farm	Vent and Balance activities	NH3	None
1/24/2007	n-Nitrosodibutylamine	924-16-3	8 Hr TWA	<0.003 ppb		4 ppb	<0.013 ppb	C FARM, S FARM	Inside Farm	Vent and Balance activities	Nitrosamines	None
1/24/2007	n-Nitrosodiethylamine	55-18-5	8 Hr TWA	<0.005 ppb		0.1 ppb	<0.019 ppb	C FARM, S FARM	Inside Farm	Vent and Balance activities	Nitrosamines	None
1/24/2007	N-Nitrosodimethylamine	62-75-9	8 Hr TWA	<0.007 ppb		0.3 ppb	<0.027 ppb	C FARM, S FARM	Inside Farm	Vent and Balance activities	Nitrosamines	None
1/24/2007	n-Nitrosodipropylamine	621-64-7	8 Hr TWA	<0.004 ppb		1 ppb	<0.015 ppb	C FARM, S FARM	Inside Farm	Vent and Balance activities	Nitrosamines	None
1/24/2007	N-Nitrosomethylethylamine	10595-95-6	8 Hr TWA	<0.006 ppb		0.3 ppb	<0.023 ppb	C FARM, S FARM	Inside Farm	Vent and Balance activities	Nitrosamines	None
1/24/2007	n-Nitrosomorpholine	59-89-2	8 Hr TWA	<0.004 ppb		0.6 ppb	<0.017 ppb	C FARM, S FARM	Inside Farm	Vent and Balance activities	Nitrosamines	None
1/24/2007	n-Nitrosopiperdine	100-75-4	8 Hr TWA	<0.004 ppb		8 ppb	<0.017 ppb	C FARM, S FARM	Inside Farm	Vent and Balance activities	Nitrosamines	None
1/24/2007	n-Nitrosopyrrolidine	930-55-2	8 Hr TWA	<0.005 ppb		4 ppb	<0.02 ppb	C FARM, S FARM	Inside Farm	Vent and Balance activities	Nitrosamines	None
1/24/2007	Mercury	7439-97-6	8 Hr TWA	<0.0001 mg/m3		0.025 mg/m3	<0.0006 mg/m3	C FARM, S FARM	Inside Farm	Vent and Balance activities	Hg-Elemental	None
1/24/2007	Nitrous Oxide	10024-97-2	8 Hr TWA	<0.309 ppm		50 ppm	<1.235 ppm	C FARM, S FARM	Inside Farm	Vent and Balance activities	N2O	None
1/25/2007	Ammonia	7664-41-7	8 Hr TWA	<0.01 ppm		25 ppm	<0.02 ppm	C FARM	C109	Construction Activities	NH3	None
1/25/2007	n-Nitrosodibutylamine	924-16-3	8 Hr TWA	<0.003 ppb		4 ppb	<0.006 ppb	C FARM	C109	Construction Activities	Nitrosamines	None
1/25/2007	n-Nitrosodiethylamine	55-18-5	8 Hr TWA	<0.005 ppb		0.1 ppb	<0.01 ppb	C FARM	C109	Construction Activities	Nitrosamines	None
1/25/2007	N-Nitrosodimethylamine	62-75-9	8 Hr TWA	<0.007 ppb		0.3 ppb	<0.014 ppb	C FARM	C109	Construction Activities	Nitrosamines	None
1/25/2007	n-Nitrosodipropylamine	621-64-7	8 Hr TWA	<0.004 ppb		1 ppb	<0.008 ppb	C FARM	C109	Construction Activities	Nitrosamines	None
1/25/2007	N-Nitrosomethylethylamine	10595-95-6	8 Hr TWA	<0.006 ppb		0.3 ppb	<0.012 ppb	C FARM	C109	Construction Activities	Nitrosamines	None
1/25/2007	n-Nitrosomorpholine	59-89-2	8 Hr TWA	<0.004 ppb		0.6 ppb	<0.009 ppb	C FARM	C109	Construction Activities	Nitrosamines	None
1/25/2007	n-Nitrosopiperdine	100-75-4	8 Hr TWA	<0.004 ppb		8 ppb	<0.009 ppb	C FARM	C109	Construction Activities	Nitrosamines	None
1/25/2007	n-Nitrosopyrrolidine	930-55-2	8 Hr TWA	<0.005 ppb		4 ppb	<0.01 ppb	C FARM	C109	Construction Activities	Nitrosamines	None
1/25/2007	Mercury	7439-97-6	8 Hr TWA	<0.0001 mg/m3		0.025 mg/m3	<0.0003 mg/m3	C FARM	C109	Construction Activities	Hg-Elemental	None
1/25/2007	Nitrous Oxide	10024-97-2	8 Hr TWA	<0.309 ppm		50 ppm	<0.617 ppm	C FARM	C109	Construction Activities	N2O	None
1/30/2007	Ammonia	7664-41-7	8 Hr TWA	0.011 ppm	0.04	25 ppm	0.044 ppm	C FARM	C109	Construction Activities	NH3	None
1/30/2007	n-Nitrosodibutylamine	924-16-3	8 Hr TWA	<0.003 ppb		4 ppb	<0.013 ppb	C FARM	C109	Construction Activities	Nitrosamines	None
1/30/2007	n-Nitrosodiethylamine	55-18-5	8 Hr TWA	<0.005 ppb		0.1 ppb	<0.02 ppb	C FARM	C109	Construction Activities	Nitrosamines	None
1/30/2007	N-Nitrosodimethylamine	62-75-9	8 Hr TWA	<0.007 ppb		0.3 ppb	<0.028 ppb	C FARM	C109	Construction Activities	Nitrosamines	None
1/30/2007	n-Nitrosodipropylamine	621-64-7	8 Hr TWA	<0.004 ppb		1 ppb	<0.016 ppb	C FARM	C109	Construction Activities	Nitrosamines	None
1/30/2007	N-Nitrosomethylethylamine	10595-95-6	8 Hr TWA	<0.006 ppb		0.3 ppb	<0.023 ppb	C FARM	C109	Construction Activities	Nitrosamines	None
1/30/2007	n-Nitrosomorpholine	59-89-2	8 Hr TWA	<0.004 ppb		0.6 ppb	<0.018 ppb	C FARM	C109	Construction Activities	Nitrosamines	None
1/30/2007	n-Nitrosopiperdine	100-75-4	8 Hr TWA	<0.004 ppb		8 ppb	<0.018 ppb	C FARM	C109	Construction Activities	Nitrosamines	None
1/30/2007	n-Nitrosopyrrolidine	930-55-2	8 Hr TWA	<0.005 ppb		4 ppb	<0.02 ppb	C FARM	C109	Construction Activities	Nitrosamines	None
1/30/2007	Mercury	7439-97-6	8 Hr TWA	<0.0001 mg/m3		0.025 mg/m3	<0.0005 mg/m3	C FARM	C109	Construction Activities	Hg-Elemental	None
1/30/2007	Nitrous Oxide	10024-97-2	8 Hr TWA	0.566 ppm	1.1	50 ppm	2.266 ppm	C FARM	C109	Construction Activities	N2O	None
1/30/2007	Ammonia	7664-41-7	8 Hr TWA	<0.01 ppm		25 ppm	<0.04 ppm	C FARM	C109	Construction Activities	NH3	None
1/30/2007	n-Nitrosodibutylamine	924-16-3	8 Hr TWA	<0.003 ppb		4 ppb	<0.013 ppb	C FARM	C109	Construction Activities	Nitrosamines	None
1/30/2007	n-Nitrosodiethylamine	55-18-5	8 Hr TWA	<0.005 ppb		0.1 ppb	<0.02 ppb	C FARM	C109	Construction Activities	Nitrosamines	None
1/30/2007	N-Nitrosodimethylamine	62-75-9	8 Hr TWA	<0.007 ppb		0.3 ppb	<0.028 ppb	C FARM	C109	Construction Activities	Nitrosamines	None
1/30/2007	n-Nitrosodipropylamine	621-64-7	8 Hr TWA	<0.004 ppb		1 ppb	<0.016 ppb	C FARM	C109	Construction Activities	Nitrosamines	None
1/30/2007	N-Nitrosomethylethylamine	10595-95-6	8 Hr TWA	<0.006 ppb		0.3 ppb	<0.023 ppb	C FARM	C109	Construction Activities	Nitrosamines	None

Survey Date	Agent	CAS	Limit Type	TWA/STEL/Excur	% OEL	OEL	Air Conc	Farm	Specific Location	Work Activity	Required Analysis	Engineering Controls
1/30/2007	n-Nitrosomorpholine	59-89-2	8 Hr TWA	<0.004 ppb		0.6 ppb	<0.018 ppb	C FARM	C109	Construction Activities	Nitrosamines	None
1/30/2007	n-Nitrosopiperdine	100-75-4	8 Hr TWA	<0.004 ppb		8 ppb	<0.018 ppb	C FARM	C109	Construction Activities	Nitrosamines	None
1/30/2007	n-Nitrosopyrrolidine	930-55-2	8 Hr TWA	<0.005 ppb		4 ppb	<0.02 ppb	C FARM	C109	Construction Activities	Nitrosamines	None
1/30/2007	Mercury	7439-97-6	8 Hr TWA	<0.0001 mg/m3		0.025 mg/m3	<0.0006 mg/m3	C FARM	C109	Construction Activities	Hg-Elemental	None
1/30/2007	Ammonia	7664-41-7	8 Hr TWA	<0.01 ppm		25 ppm	<0.08 ppm	C FARM	C103	Operator Routines	NH3	None
1/30/2007	n-Nitrosodibutylamine	924-16-3	8 Hr TWA	<0.003 ppb		4 ppb	<0.026 ppb	C FARM	C103	Operator Routines	Nitrosamines	None
1/30/2007	n-Nitrosodiethylamine	55-18-5	8 Hr TWA	<0.005 ppb		0.1 ppb	<0.04 ppb	C FARM	C103	Operator Routines	Nitrosamines	None
1/30/2007	N-Nitrosodimethylamine	62-75-9	8 Hr TWA	<0.007 ppb		0.3 ppb	<0.055 ppb	C FARM	C103	Operator Routines	Nitrosamines	None
1/30/2007	n-Nitrosodipropylamine	621-64-7	8 Hr TWA	<0.004 ppb		1 ppb	<0.031 ppb	C FARM	C103	Operator Routines	Nitrosamines	None
1/30/2007	N-Nitrosomethylethylamine	10595-95-6	8 Hr TWA	<0.006 ppb		0.3 ppb	<0.046 ppb	C FARM	C103	Operator Routines	Nitrosamines	None
1/30/2007	n-Nitrosomorpholine	59-89-2	8 Hr TWA	<0.004 ppb		0.6 ppb	<0.035 ppb	C FARM	C103	Operator Routines	Nitrosamines	None
1/30/2007	n-Nitrosopiperdine	100-75-4	8 Hr TWA	<0.004 ppb		8 ppb	<0.036 ppb	C FARM	C103	Operator Routines	Nitrosamines	None
1/30/2007	n-Nitrosopyrrolidine	930-55-2	8 Hr TWA	<0.005 ppb		4 ppb	<0.041 ppb	C FARM	C103	Operator Routines	Nitrosamines	None
1/30/2007	Mercury	7439-97-6	8 Hr TWA	<0.0001 mg/m3		0.025 mg/m3	<0.001 mg/m3	C FARM	C103	Operator Routines	Hg-Elemental	None
1/30/2007	Nitrous Oxide	10024-97-2	8 Hr TWA	<0.309 ppm		50 ppm	<2.47 ppm	C FARM	C103	Operator Routines	N2O	None
1/31/2007	Ammonia	7664-41-7	8 Hr TWA	0.014 ppm	0.06	25 ppm	0.034 ppm	C FARM	C103	Operator Routines	NH3	None
1/31/2007	n-Nitrosodibutylamine	924-16-3	8 Hr TWA	<0.003 ppb		4 ppb	<0.008 ppb	C FARM	C103	Operator Routines	Nitrosamines	None
1/31/2007	n-Nitrosodiethylamine	55-18-5	8 Hr TWA	<0.005 ppb		0.1 ppb	<0.012 ppb	C FARM	C103	Operator Routines	Nitrosamines	None
1/31/2007	N-Nitrosodimethylamine	62-75-9	8 Hr TWA	<0.007 ppb		0.3 ppb	<0.017 ppb	C FARM	C103	Operator Routines	Nitrosamines	None
1/31/2007	n-Nitrosodipropylamine	621-64-7	8 Hr TWA	<0.004 ppb		1 ppb	<0.01 ppb	C FARM	C103	Operator Routines	Nitrosamines	None
1/31/2007	N-Nitrosomethylethylamine	10595-95-6	8 Hr TWA	<0.006 ppb		0.3 ppb	<0.014 ppb	C FARM	C103	Operator Routines	Nitrosamines	None
1/31/2007	n-Nitrosomorpholine	59-89-2	8 Hr TWA	<0.004 ppb		0.6 ppb	<0.011 ppb	C FARM	C103	Operator Routines	Nitrosamines	None
1/31/2007	n-Nitrosopiperdine	100-75-4	8 Hr TWA	<0.004 ppb		8 ppb	<0.011 ppb	C FARM	C103	Operator Routines	Nitrosamines	None
1/31/2007	n-Nitrosopyrrolidine	930-55-2	8 Hr TWA	<0.005 ppb		4 ppb	<0.013 ppb	C FARM	C103	Operator Routines	Nitrosamines	None
1/31/2007	Mercury	7439-97-6	8 Hr TWA	<0.0001 mg/m3		0.025 mg/m3	<0.0003 mg/m3	C FARM	C103	Operator Routines	Hg-Elemental	None
1/31/2007	Nitrous Oxide	10024-97-2	8 Hr TWA	0.381 ppm	0.8	50 ppm	0.953 ppm	C FARM	C103	Operator Routines	N2O	None
1/29/2007	Ammonia	7664-41-7	8 Hr TWA	0.009 ppm	0.03	25 ppm	0.033 ppm	S FARM	S102	Construction Activities	NH3	None
1/29/2007	n-Nitrosodibutylamine	924-16-3	8 Hr TWA	<0.003 ppb		4 ppb	<0.012 ppb	S FARM	S102	Construction Activities	Nitrosamines	None
1/29/2007	n-Nitrosodiethylamine	55-18-5	8 Hr TWA	<0.005 ppb		0.1 ppb	<0.019 ppb	S FARM	S102	Construction Activities	Nitrosamines	None
1/29/2007	N-Nitrosodimethylamine	62-75-9	8 Hr TWA	<0.008 ppb		0.3 ppb	<0.03 ppb	S FARM	S102	Construction Activities	Nitrosamines	None
1/29/2007	n-Nitrosodipropylamine	621-64-7	8 Hr TWA	<0.004 ppb		1 ppb	<0.015 ppb	S FARM	S102	Construction Activities	Nitrosamines	None
1/29/2007	N-Nitrosomethylethylamine	10595-95-6	8 Hr TWA	<0.006 ppb		0.3 ppb	<0.022 ppb	S FARM	S102	Construction Activities	Nitrosamines	None
1/29/2007	n-Nitrosomorpholine	59-89-2	8 Hr TWA	<0.004 ppb		0.6 ppb	<0.017 ppb	S FARM	S102	Construction Activities	Nitrosamines	None
1/29/2007	n-Nitrosopiperdine	100-75-4	8 Hr TWA	<0.004 ppb		8 ppb	<0.017 ppb	S FARM	S102	Construction Activities	Nitrosamines	None
1/29/2007	n-Nitrosopyrrolidine	930-55-2	8 Hr TWA	<0.005 ppb		4 ppb	<0.02 ppb	S FARM	S102	Construction Activities	Nitrosamines	None
1/29/2007	Nitrous Oxide	10024-97-2	8 Hr TWA	0.912 ppm	1.8	50 ppm	3.503 ppm	S FARM	S102	Construction Activities	N2O	None
1/29/2007	Ammonia	7664-41-7	8 Hr TWA	<0.007 ppm		25 ppm	<0.031 ppm	S FARM	S102	Construction Activities	NH3	None
1/29/2007	n-Nitrosodibutylamine	924-16-3	8 Hr TWA	<0.003 ppb		4 ppb	<0.013 ppb	S FARM	S102	Construction Activities	Nitrosamines	None
1/29/2007	n-Nitrosodiethylamine	55-18-5	8 Hr TWA	<0.005 ppb		0.1 ppb	<0.021 ppb	S FARM	S102	Construction Activities	Nitrosamines	None
1/29/2007	N-Nitrosodimethylamine	62-75-9	8 Hr TWA	<0.007 ppb		0.3 ppb	<0.029 ppb	S FARM	S102	Construction Activities	Nitrosamines	None
1/29/2007	n-Nitrosodipropylamine	621-64-7	8 Hr TWA	<0.004 ppb		1 ppb	<0.016 ppb	S FARM	S102	Construction Activities	Nitrosamines	None
1/29/2007	N-Nitrosomethylethylamine	10595-95-6	8 Hr TWA	<0.006 ppb		0.3 ppb	<0.024 ppb	S FARM	S102	Construction Activities	Nitrosamines	None
1/29/2007	n-Nitrosomorpholine	59-89-2	8 Hr TWA	<0.004 ppb		0.6 ppb	<0.018 ppb	S FARM	S102	Construction Activities	Nitrosamines	None
1/29/2007	n-Nitrosopiperdine	100-75-4	8 Hr TWA	<0.004 ppb		8 ppb	<0.019 ppb	S FARM	S102	Construction Activities	Nitrosamines	None
1/29/2007	n-Nitrosopyrrolidine	930-55-2	8 Hr TWA	<0.005 ppb		4 ppb	<0.021 ppb	S FARM	S102	Construction Activities	Nitrosamines	None
1/29/2007	Nitrous Oxide	10024-97-2	8 Hr TWA	1.289 ppm	2.6	50 ppm	5.38 ppm	S FARM	S102	Construction Activities	N2O	None
2/1/2007	n-Nitrosodibutylamine	924-16-3	8 Hr TWA	<0.003 ppb		4 ppb	<0.034 ppb	S FARM	S102	Construction Activities	Nitrosamines	None
2/1/2007	n-Nitrosodiethylamine	55-18-5	8 Hr TWA	<0.005 ppb		0.1 ppb	<0.053 ppb	S FARM	S102	Construction Activities	Nitrosamines	None
2/1/2007	N-Nitrosodimethylamine	62-75-9	8 Hr TWA	<0.007 ppb		0.3 ppb	<0.073 ppb	S FARM	S102	Construction Activities	Nitrosamines	None
2/1/2007	n-Nitrosodipropylamine	621-64-7	8 Hr TWA	<0.004 ppb		1 ppb	<0.042 ppb	S FARM	S102	Construction Activities	Nitrosamines	None
2/1/2007	N-Nitrosomethylethylamine	10595-95-6	8 Hr TWA	<0.006 ppb		0.3 ppb	<0.062 ppb	S FARM	S102	Construction Activities	Nitrosamines	None
2/1/2007	n-Nitrosomorpholine	59-89-2	8 Hr TWA	<0.004 ppb		0.6 ppb	<0.047 ppb	S FARM	S102	Construction Activities	Nitrosamines	None
2/1/2007	n-Nitrosopiperdine	100-75-4	8 Hr TWA	<0.004 ppb		8 ppb	<0.048 ppb	S FARM	S102	Construction Activities	Nitrosamines	None
2/1/2007	n-Nitrosopyrrolidine	930-55-2	8 Hr TWA	<0.005 ppb		4 ppb	<0.054 ppb	S FARM	S102	Construction Activities	Nitrosamines	None
2/1/2007	Ammonia	7664-41-7	8 Hr TWA	<0.007 ppm		25 ppm	<0.08 ppm	S FARM	S102	Construction Activities	NH3	None
2/1/2007	Nitrous Oxide	10024-97-2	8 Hr TWA	<0.309 ppm		50 ppm	<3.293 ppm	S FARM	S102	Construction Activities	N2O	None
2/1/2007	n-Nitrosodibutylamine	924-16-3	8 Hr TWA	<0.003 ppb		4 ppb	<0.044 ppb	S FARM	S112	Camera Installation/Removal	Nitrosamines	None
2/1/2007	n-Nitrosodiethylamine	55-18-5	8 Hr TWA	<0.005 ppb		0.1 ppb	<0.068 ppb	S FARM	S112	Camera Installation/Removal	Nitrosamines	None
2/1/2007	N-Nitrosodimethylamine	62-75-9	8 Hr TWA	<0.007 ppb		0.3 ppb	<0.094 ppb	S FARM	S112	Camera Installation/Removal	Nitrosamines	None
2/1/2007	n-Nitrosodipropylamine	621-64-7	8 Hr TWA	<0.004 ppb		1 ppb	<0.054 ppb	S FARM	S112	Camera Installation/Removal	Nitrosamines	None
2/1/2007	N-Nitrosomethylethylamine	10595-95-6	8 Hr TWA	<0.006 ppb		0.3 ppb	<0.079 ppb	S FARM	S112	Camera Installation/Removal	Nitrosamines	None
2/1/2007	n-Nitrosomorpholine	59-89-2	8 Hr TWA	<0.004 ppb		0.6 ppb	<0.06 ppb	S FARM	S112	Camera Installation/Removal	Nitrosamines	None
2/1/2007	n-Nitrosopiperdine	100-75-4	8 Hr TWA	<0.004 ppb		8 ppb	<0.061 ppb	S FARM	S112	Camera Installation/Removal	Nitrosamines	None
2/1/2007	n-Nitrosopyrrolidine	930-55-2	8 Hr TWA	<0.005 ppb		4 ppb	<0.07 ppb	S FARM	S112	Camera Installation/Removal	Nitrosamines	None
2/1/2007	Nitrous Oxide	10024-97-2	8 Hr TWA	<0.309 ppm		50 ppm	<4.234 ppm	S FARM	S112	Camera Installation/Removal	N2O	None

Survey Date	Agent	CAS	Limit Type	TWA/STEL/Excursion	% OEL	OEL	Air Conc	Farm	Specific Location	Work Activity	Required Analysis	Engineering Controls
2/1/2007	Ammonia	7664-41-7	8 Hr TWA	<=0.01 ppm		25 ppm	<=0.053 ppm	C FARM	C109	Construction Activities	NH3	Enclosure
2/1/2007	n-Nitrosodibutylamine	924-16-3	8 Hr TWA	<0.003 ppb		4 ppb	<0.017 ppb	C FARM	C109	Construction Activities	Nitrosamines	Enclosure
2/1/2007	n-Nitrosodiethylamine	55-18-5	8 Hr TWA	<0.005 ppb		0.1 ppb	<0.027 ppb	C FARM	C109	Construction Activities	Nitrosamines	Enclosure
2/1/2007	N-Nitrosodimethylamine	62-75-9	8 Hr TWA	<0.007 ppb		0.3 ppb	<0.037 ppb	C FARM	C109	Construction Activities	Nitrosamines	Enclosure
2/1/2007	n-Nitrosodipropylamine	621-64-7	8 Hr TWA	<0.004 ppb		1 ppb	<0.021 ppb	C FARM	C109	Construction Activities	Nitrosamines	Enclosure
2/1/2007	N-Nitrosomethylethylamine	10595-95-6	8 Hr TWA	<0.006 ppb		0.3 ppb	<0.031 ppb	C FARM	C109	Construction Activities	Nitrosamines	Enclosure
2/1/2007	n-Nitrosomorpholine	59-89-2	8 Hr TWA	<0.004 ppb		0.6 ppb	<0.023 ppb	C FARM	C109	Construction Activities	Nitrosamines	Enclosure
2/1/2007	n-Nitrosopiperidine	100-75-4	8 Hr TWA	<0.004 ppb		8 ppb	<0.024 ppb	C FARM	C109	Construction Activities	Nitrosamines	Enclosure
2/1/2007	n-Nitrosopyrrolidine	930-55-2	8 Hr TWA	<0.005 ppb		4 ppb	<0.027 ppb	C FARM	C109	Construction Activities	Nitrosamines	Enclosure
2/1/2007	Mercury	7439-97-6	8 Hr TWA	<0.0001 mg/m3		0.025 mg/m3	<0.0008 mg/m3	C FARM	C109	Construction Activities	Hg-Elemental	Enclosure
2/1/2007	Nitrous Oxide	10024-97-2	8 Hr TWA	<0.309 ppm		50 ppm	<1.646 ppm	C FARM	C109	Construction Activities	N2O	Enclosure
2/2/2007	Ammonia	7664-41-7	8 Hr TWA	<0.01 ppm		25 ppm	<0.03 ppm	C FARM	Inside Farm	Maintenance Activities	NH3	None
2/2/2007	n-Nitrosodibutylamine	924-16-3	8 Hr TWA	<0.003 ppb		4 ppb	<0.01 ppb	C FARM	Inside Farm	Maintenance Activities	Nitrosamines	None
2/2/2007	n-Nitrosodiethylamine	55-18-5	8 Hr TWA	<0.005 ppb		0.1 ppb	<0.015 ppb	C FARM	Inside Farm	Maintenance Activities	Nitrosamines	None
2/2/2007	N-Nitrosodimethylamine	62-75-9	8 Hr TWA	<0.007 ppb		0.3 ppb	<0.021 ppb	C FARM	Inside Farm	Maintenance Activities	Nitrosamines	None
2/2/2007	n-Nitrosodipropylamine	621-64-7	8 Hr TWA	<0.004 ppb		1 ppb	<0.012 ppb	C FARM	Inside Farm	Maintenance Activities	Nitrosamines	None
2/2/2007	N-Nitrosomethylethylamine	10595-95-6	8 Hr TWA	<0.006 ppb		0.3 ppb	<0.018 ppb	C FARM	Inside Farm	Maintenance Activities	Nitrosamines	None
2/2/2007	n-Nitrosomorpholine	59-89-2	8 Hr TWA	<0.004 ppb		0.6 ppb	<0.013 ppb	C FARM	Inside Farm	Maintenance Activities	Nitrosamines	None
2/2/2007	n-Nitrosopiperidine	100-75-4	8 Hr TWA	<0.004 ppb		8 ppb	<0.014 ppb	C FARM	Inside Farm	Maintenance Activities	Nitrosamines	None
2/2/2007	n-Nitrosopyrrolidine	930-55-2	8 Hr TWA	<0.005 ppb		4 ppb	<0.015 ppb	C FARM	Inside Farm	Maintenance Activities	Nitrosamines	None
2/2/2007	Mercury	7439-97-6	8 Hr TWA	<0.0001 mg/m3		0.025 mg/m3	<0.0004 mg/m3	C FARM	Inside Farm	Maintenance Activities	Hg-Elemental	None
2/2/2007	Nitrous Oxide	10024-97-2	8 Hr TWA	0.594 ppm	1.2	50 ppm	1.805 ppm	C FARM	Inside Farm	Maintenance Activities	N2O	None
2/2/2007	Ammonia	7664-41-7	8 Hr TWA	0.01 ppm	0.04	25 ppm	0.03 ppm	C FARM	Inside Farm	Operator Routines	NH3	None
2/2/2007	n-Nitrosodibutylamine	924-16-3	8 Hr TWA	<0.003 ppb		4 ppb	<0.01 ppb	C FARM	Inside Farm	Operator Routines	Nitrosamines	None
2/2/2007	n-Nitrosodiethylamine	55-18-5	8 Hr TWA	<0.005 ppb		0.1 ppb	<0.015 ppb	C FARM	Inside Farm	Operator Routines	Nitrosamines	None
2/2/2007	N-Nitrosodimethylamine	62-75-9	8 Hr TWA	<0.007 ppb		0.3 ppb	<0.02 ppb	C FARM	Inside Farm	Operator Routines	Nitrosamines	None
2/2/2007	n-Nitrosodipropylamine	621-64-7	8 Hr TWA	<0.004 ppb		1 ppb	<0.012 ppb	C FARM	Inside Farm	Operator Routines	Nitrosamines	None
2/2/2007	N-Nitrosomethylethylamine	10595-95-6	8 Hr TWA	<0.006 ppb		0.3 ppb	<0.017 ppb	C FARM	Inside Farm	Operator Routines	Nitrosamines	None
2/2/2007	n-Nitrosomorpholine	59-89-2	8 Hr TWA	<0.004 ppb		0.6 ppb	<0.013 ppb	C FARM	Inside Farm	Operator Routines	Nitrosamines	None
2/2/2007	n-Nitrosopiperidine	100-75-4	8 Hr TWA	<0.004 ppb		8 ppb	<0.013 ppb	C FARM	Inside Farm	Operator Routines	Nitrosamines	None
2/2/2007	n-Nitrosopyrrolidine	930-55-2	8 Hr TWA	<0.005 ppb		4 ppb	<0.015 ppb	C FARM	Inside Farm	Operator Routines	Nitrosamines	None
2/2/2007	Mercury	7439-97-6	8 Hr TWA	<0.0001 mg/m3		0.025 mg/m3	<0.0004 mg/m3	C FARM	Inside Farm	Operator Routines	Hg-Elemental	None
2/2/2007	Nitrous Oxide	10024-97-2	8 Hr TWA	0.347 ppm	0.7	50 ppm	1.035 ppm	C FARM	Inside Farm	Operator Routines	N2O	None
2/1/2007	Ammonia	7664-41-7	8 Hr TWA	<0.01 ppm		25 ppm	<0.05 ppm	C FARM	C109	Construction Activities	NH3	Enclosure
2/1/2007	n-Nitrosodibutylamine	924-16-3	8 Hr TWA	<0.003 ppb		4 ppb	<0.016 ppb	C FARM	C109	Construction Activities	Nitrosamines	Enclosure
2/1/2007	n-Nitrosodiethylamine	55-18-5	8 Hr TWA	<0.005 ppb		0.1 ppb	<0.025 ppb	C FARM	C109	Construction Activities	Nitrosamines	Enclosure
2/1/2007	N-Nitrosodimethylamine	62-75-9	8 Hr TWA	<0.007 ppb		0.3 ppb	<0.035 ppb	C FARM	C109	Construction Activities	Nitrosamines	Enclosure
2/1/2007	n-Nitrosodipropylamine	621-64-7	8 Hr TWA	<0.004 ppb		1 ppb	<0.02 ppb	C FARM	C109	Construction Activities	Nitrosamines	Enclosure
2/1/2007	N-Nitrosomethylethylamine	10595-95-6	8 Hr TWA	<0.006 ppb		0.3 ppb	<0.029 ppb	C FARM	C109	Construction Activities	Nitrosamines	Enclosure
2/1/2007	n-Nitrosomorpholine	59-89-2	8 Hr TWA	<0.004 ppb		0.6 ppb	<0.022 ppb	C FARM	C109	Construction Activities	Nitrosamines	Enclosure
2/1/2007	n-Nitrosopiperidine	100-75-4	8 Hr TWA	<0.004 ppb		8 ppb	<0.023 ppb	C FARM	C109	Construction Activities	Nitrosamines	Enclosure
2/1/2007	n-Nitrosopyrrolidine	930-55-2	8 Hr TWA	<0.005 ppb		4 ppb	<0.026 ppb	C FARM	C109	Construction Activities	Nitrosamines	Enclosure
2/1/2007	Mercury	7439-97-6	8 Hr TWA	<0.0001 mg/m3		0.025 mg/m3	<0.0007 mg/m3	C FARM	C109	Construction Activities	Hg-Elemental	Enclosure
2/1/2007	Nitrous Oxide	10024-97-2	8 Hr TWA	<0.309 ppm		50 ppm	<1.56 ppm	C FARM	C109	Construction Activities	N2O	Enclosure
2/1/2007	Nitrous Oxide	10024-97-2	8 Hr TWA	<0.309 ppm		50 ppm	<2.47 ppm	244-A	General Location - see other	Maintenance Activities	N2O	Wrapping
2/1/2007	n-Nitrosodibutylamine	924-16-3	8 Hr TWA	<0.003 ppb		4 ppb	<0.027 ppb	244-A	General Location - see other	Maintenance Activities	Nitrosamines	Wrapping
2/1/2007	n-Nitrosodiethylamine	55-18-5	8 Hr TWA	<0.005 ppb		0.1 ppb	<0.042 ppb	244-A	General Location - see other	Maintenance Activities	Nitrosamines	Wrapping
2/1/2007	N-Nitrosodimethylamine	62-75-9	8 Hr TWA	<0.007 ppb		0.3 ppb	<0.057 ppb	244-A	General Location - see other	Maintenance Activities	Nitrosamines	Wrapping
2/1/2007	n-Nitrosodipropylamine	621-64-7	8 Hr TWA	<0.004 ppb		1 ppb	<0.033 ppb	244-A	General Location - see other	Maintenance Activities	Nitrosamines	Wrapping
2/1/2007	N-Nitrosomethylethylamine	10595-95-6	8 Hr TWA	<0.006 ppb		0.3 ppb	<0.048 ppb	244-A	General Location - see other	Maintenance Activities	Nitrosamines	Wrapping
2/1/2007	n-Nitrosomorpholine	59-89-2	8 Hr TWA	<0.005 ppb		0.6 ppb	<0.037 ppb	244-A	General Location - see other	Maintenance Activities	Nitrosamines	Wrapping
2/1/2007	n-Nitrosopiperidine	100-75-4	8 Hr TWA	<0.005 ppb		8 ppb	<0.037 ppb	244-A	General Location - see other	Maintenance Activities	Nitrosamines	Wrapping
2/1/2007	n-Nitrosopyrrolidine	930-55-2	8 Hr TWA	<0.005 ppb		4 ppb	<0.043 ppb	244-A	General Location - see other	Maintenance Activities	Nitrosamines	Wrapping
2/1/2007	Ammonia	7664-41-7	8 Hr TWA	<0.007 ppm		25 ppm	<0.058 ppm	244-A	General Location - see other	Maintenance Activities	NH3	Wrapping
2/1/2007	Mercury	7439-97-6	8 Hr TWA	<0.0001 mg/m3		0.025 mg/m3	<0.0008 mg/m3	244-A	General Location - see other	Maintenance Activities	Hg-Elemental	Wrapping
2/1/2007	Formaldehyde	50-00-0	8 Hr TWA	<0.0005 ppm		0.3 ppm	<0.004 ppm	244-A	General Location - see other	Maintenance Activities	Formaldehyde	Wrapping
2/1/2007	Dimethylamine	124-40-3				5 ppm	<0.015 ppm	244-A	General Location - see other	Maintenance Activities	Dimethylamine/ethylamine/methylamine	Wrapping
			8 Hr TWA	<0.002 ppm								
2/1/2007	Ethylamine	75-04-7				5 ppm	<0.028 ppm	244-A	General Location - see other	Maintenance Activities	Dimethylamine/ethylamine/methylamine	Wrapping
			8 Hr TWA	<0.004 ppm								
2/1/2007	Methylamine	74-89-5				5 ppm	<0.025 ppm	244-A	General Location - see other	Maintenance Activities	Dimethylamine/ethylamine/methylamine	Wrapping
			8 Hr TWA	<0.003 ppm								

Survey Date	Agent	CAS	Limit Type	TWA/STEL/Excursion	% OEL	OEL	Air Conc	Farm	Specific Location	Work Activity	Required Analysis	Engineering Controls
2/5/2007	n-Nitrosodibutylamine	924-16-3	8 Hr TWA	<0.003 ppb		4 ppb	<0.012 ppb	C FARM	C109	Construction Activities	Nitrosamines	None
2/5/2007	n-Nitrosodiethylamine	55-18-5	8 Hr TWA	<0.005 ppb		0.1 ppb	<0.018 ppb	C FARM	C109	Construction Activities	Nitrosamines	None
2/5/2007	N-Nitrosodimethylamine	62-75-9	8 Hr TWA	<0.007 ppb		0.3 ppb	<0.025 ppb	C FARM	C109	Construction Activities	Nitrosamines	None
2/5/2007	n-Nitrosodipropylamine	621-64-7	8 Hr TWA	<0.004 ppb		1 ppb	<0.014 ppb	C FARM	C109	Construction Activities	Nitrosamines	None
2/5/2007	N-Nitrosomethylethylamine	10595-95-6	8 Hr TWA	<0.006 ppb		0.3 ppb	<0.021 ppb	C FARM	C109	Construction Activities	Nitrosamines	None
2/5/2007	n-Nitrosomorpholine	59-89-2	8 Hr TWA	<0.004 ppb		0.6 ppb	<0.016 ppb	C FARM	C109	Construction Activities	Nitrosamines	None
2/5/2007	n-Nitrosopiperidine	100-75-4	8 Hr TWA	<0.004 ppb		8 ppb	<0.016 ppb	C FARM	C109	Construction Activities	Nitrosamines	None
2/5/2007	n-Nitrosopyrrolidine	930-55-2	8 Hr TWA	<0.005 ppb		4 ppb	<0.019 ppb	C FARM	C109	Construction Activities	Nitrosamines	None
2/5/2007	Ammonia	7664-41-7	8 Hr TWA	0.011 ppm	0.04	25 ppm	0.04 ppm	C FARM	C109	Construction Activities	NH3	None
2/5/2007	Mercury	7439-97-6	8 Hr TWA	<0.0001 mg/m3		0.025 mg/m3	<0.0005 mg/m3	C FARM	C109	Construction Activities	Hg-Elemental	None
2/5/2007	Nitrous Oxide	10024-97-2	8 Hr TWA	<0.309 ppm		50 ppm	<1.14 ppm	C FARM	C109	Construction Activities	N2O	None
2/5/2007	n-Nitrosodibutylamine	924-16-3	8 Hr TWA	<0.003 ppb		4 ppb	<0.01 ppb	C FARM	C109	Construction Activities	Nitrosamines	None
2/5/2007	n-Nitrosodiethylamine	55-18-5	8 Hr TWA	<0.005 ppb		0.1 ppb	<0.015 ppb	C FARM	C109	Construction Activities	Nitrosamines	None
2/5/2007	N-Nitrosodimethylamine	62-75-9	8 Hr TWA	<0.007 ppb		0.3 ppb	<0.021 ppb	C FARM	C109	Construction Activities	Nitrosamines	None
2/5/2007	n-Nitrosodipropylamine	621-64-7	8 Hr TWA	<0.004 ppb		1 ppb	<0.012 ppb	C FARM	C109	Construction Activities	Nitrosamines	None
2/5/2007	N-Nitrosomethylethylamine	10595-95-6	8 Hr TWA	<0.006 ppb		0.3 ppb	<0.018 ppb	C FARM	C109	Construction Activities	Nitrosamines	None
2/5/2007	n-Nitrosomorpholine	59-89-2	8 Hr TWA	<0.004 ppb		0.6 ppb	<0.014 ppb	C FARM	C109	Construction Activities	Nitrosamines	None
2/5/2007	n-Nitrosopiperidine	100-75-4	8 Hr TWA	<0.004 ppb		8 ppb	<0.014 ppb	C FARM	C109	Construction Activities	Nitrosamines	None
2/5/2007	n-Nitrosopyrrolidine	930-55-2	8 Hr TWA	<0.005 ppb		4 ppb	<0.016 ppb	C FARM	C109	Construction Activities	Nitrosamines	None
2/5/2007	Ammonia	7664-41-7	8 Hr TWA	<0.01 ppm		25 ppm	<0.031 ppm	C FARM	C109	Construction Activities	NH3	None
2/5/2007	Mercury	7439-97-6	8 Hr TWA	<0.0001 mg/m3		0.025 mg/m3	<0.0004 mg/m3	C FARM	C109	Construction Activities	Hg-Elemental	None
2/5/2007	Nitrous Oxide	10024-97-2	8 Hr TWA	<0.309 ppm		50 ppm	<0.956 ppm	C FARM	C109	Construction Activities	N2O	None
2/2/2007	n-Nitrosodibutylamine	924-16-3	8 Hr TWA	<0.003 ppb		4 ppb	<0.011 ppb	S FARM	S102	Retrieval Operations	Nitrosamines	None
2/2/2007	n-Nitrosodiethylamine	55-18-5	8 Hr TWA	<0.005 ppb		0.1 ppb	<0.017 ppb	S FARM	S102	Retrieval Operations	Nitrosamines	None
2/2/2007	N-Nitrosodimethylamine	62-75-9	8 Hr TWA	<0.007 ppb		0.3 ppb	<0.024 ppb	S FARM	S102	Retrieval Operations	Nitrosamines	None
2/2/2007	n-Nitrosodipropylamine	621-64-7	8 Hr TWA	<0.004 ppb		1 ppb	<0.013 ppb	S FARM	S102	Retrieval Operations	Nitrosamines	None
2/2/2007	N-Nitrosomethylethylamine	10595-95-6	8 Hr TWA	<0.006 ppb		0.3 ppb	<0.02 ppb	S FARM	S102	Retrieval Operations	Nitrosamines	None
2/2/2007	n-Nitrosomorpholine	59-89-2	8 Hr TWA	<0.004 ppb		0.6 ppb	<0.015 ppb	S FARM	S102	Retrieval Operations	Nitrosamines	None
2/2/2007	n-Nitrosopiperidine	100-75-4	8 Hr TWA	<0.004 ppb		8 ppb	<0.015 ppb	S FARM	S102	Retrieval Operations	Nitrosamines	None
2/2/2007	n-Nitrosopyrrolidine	930-55-2	8 Hr TWA	<0.005 ppb		4 ppb	<0.017 ppb	S FARM	S102	Retrieval Operations	Nitrosamines	None
2/2/2007	Ammonia	7664-41-7	8 Hr TWA	<0.007 ppm		25 ppm	<0.026 ppm	S FARM	S102	Retrieval Operations	NH3	None
2/2/2007	Nitrous Oxide	10024-97-2	8 Hr TWA	<0.309 ppm		50 ppm	<1.082 ppm	S FARM	S102	Retrieval Operations	N2O	None
2/2/2007	n-Nitrosodibutylamine	924-16-3	8 Hr TWA	<0.003 ppb		4 ppb	<0.011 ppb	S FARM	S102	Retrieval Operations	Nitrosamines	None
2/2/2007	n-Nitrosodiethylamine	55-18-5	8 Hr TWA	<0.005 ppb		0.1 ppb	<0.017 ppb	S FARM	S102	Retrieval Operations	Nitrosamines	None
2/2/2007	N-Nitrosodimethylamine	62-75-9	8 Hr TWA	<0.007 ppb		0.3 ppb	<0.023 ppb	S FARM	S102	Retrieval Operations	Nitrosamines	None
2/2/2007	n-Nitrosodipropylamine	621-64-7	8 Hr TWA	<0.004 ppb		1 ppb	<0.013 ppb	S FARM	S102	Retrieval Operations	Nitrosamines	None
2/2/2007	N-Nitrosomethylethylamine	10595-95-6	8 Hr TWA	<0.006 ppb		0.3 ppb	<0.019 ppb	S FARM	S102	Retrieval Operations	Nitrosamines	None
2/2/2007	n-Nitrosomorpholine	59-89-2	8 Hr TWA	<0.004 ppb		0.6 ppb	<0.015 ppb	S FARM	S102	Retrieval Operations	Nitrosamines	None
2/2/2007	n-Nitrosopiperidine	100-75-4	8 Hr TWA	<0.004 ppb		8 ppb	<0.015 ppb	S FARM	S102	Retrieval Operations	Nitrosamines	None
2/2/2007	n-Nitrosopyrrolidine	930-55-2	8 Hr TWA	<0.005 ppb		4 ppb	<0.017 ppb	S FARM	S102	Retrieval Operations	Nitrosamines	None
2/2/2007	Ammonia	7664-41-7	8 Hr TWA	<0.007 ppm		25 ppm	<0.025 ppm	S FARM	S102	Retrieval Operations	NH3	None
2/2/2007	Nitrous Oxide	10024-97-2	8 Hr TWA	<0.309 ppm		50 ppm	<1.058 ppm	S FARM	S102	Retrieval Operations	N2O	None
2/14/2007	n-Nitrosodibutylamine	924-16-3	8 Hr TWA	<0.003 ppb		4 ppb	<0.014 ppb	S FARM	S102	Maintenance Activities	Nitrosamines	None
2/14/2007	n-Nitrosodiethylamine	55-18-5	8 Hr TWA	<0.005 ppb		0.1 ppb	<0.022 ppb	S FARM	S102	Maintenance Activities	Nitrosamines	None
2/14/2007	N-Nitrosodimethylamine	62-75-9	8 Hr TWA	<0.007 ppb		0.3 ppb	<0.03 ppb	S FARM	S102	Maintenance Activities	Nitrosamines	None
2/14/2007	n-Nitrosodipropylamine	621-64-7	8 Hr TWA	<0.004 ppb		1 ppb	<0.017 ppb	S FARM	S102	Maintenance Activities	Nitrosamines	None
2/14/2007	N-Nitrosomethylethylamine	10595-95-6	8 Hr TWA	<0.006 ppb		0.3 ppb	<0.027 ppb	S FARM	S102	Maintenance Activities	Nitrosamines	None
2/14/2007	n-Nitrosomorpholine	59-89-2	8 Hr TWA	<0.004 ppb		0.6 ppb	<0.019 ppb	S FARM	S102	Maintenance Activities	Nitrosamines	None
2/14/2007	n-Nitrosopiperidine	100-75-4	8 Hr TWA	<0.004 ppb		8 ppb	<0.02 ppb	S FARM	S102	Maintenance Activities	Nitrosamines	None
2/14/2007	n-Nitrosopyrrolidine	930-55-2	8 Hr TWA	<0.005 ppb		4 ppb	<0.022 ppb	S FARM	S102	Maintenance Activities	Nitrosamines	None
2/14/2007	Ammonia	7664-41-7	8 Hr TWA	<0.007 ppm		25 ppm	<0.032 ppm	S FARM	S102	Maintenance Activities	NH3	None
2/14/2007	Nitrous Oxide	10024-97-2	8 Hr TWA	1.131 ppm	2.3	50 ppm	4.982 ppm	S FARM	S102	Maintenance Activities	N2O	None
2/14/2007	n-Nitrosodibutylamine	924-16-3	8 Hr TWA	<0.003 ppb		4 ppb	<0.013 ppb	S FARM	S102	Maintenance Activities	Nitrosamines	None
2/14/2007	n-Nitrosodiethylamine	55-18-5	8 Hr TWA	<0.005 ppb		0.1 ppb	<0.02 ppb	S FARM	S102	Maintenance Activities	Nitrosamines	None
2/14/2007	N-Nitrosodimethylamine	62-75-9	8 Hr TWA	<0.007 ppb		0.3 ppb	<0.028 ppb	S FARM	S102	Maintenance Activities	Nitrosamines	None
2/14/2007	n-Nitrosodipropylamine	621-64-7	8 Hr TWA	<0.004 ppb		1 ppb	<0.016 ppb	S FARM	S102	Maintenance Activities	Nitrosamines	None
2/14/2007	N-Nitrosomethylethylamine	10595-95-6	8 Hr TWA	<0.006 ppb		0.3 ppb	<0.025 ppb	S FARM	S102	Maintenance Activities	Nitrosamines	None
2/14/2007	n-Nitrosomorpholine	59-89-2	8 Hr TWA	<0.004 ppb		0.6 ppb	<0.018 ppb	S FARM	S102	Maintenance Activities	Nitrosamines	None
2/14/2007	n-Nitrosopiperidine	100-75-4	8 Hr TWA	<0.004 ppb		8 ppb	<0.018 ppb	S FARM	S102	Maintenance Activities	Nitrosamines	None
2/14/2007	n-Nitrosopyrrolidine	930-55-2	8 Hr TWA	<0.005 ppb		4 ppb	<0.021 ppb	S FARM	S102	Maintenance Activities	Nitrosamines	None
2/14/2007	Ammonia	7664-41-7	8 Hr TWA	<0.007 ppm		25 ppm	<0.031 ppm	S FARM	S102	Maintenance Activities	NH3	None
2/14/2007	Nitrous Oxide	10024-97-2	8 Hr TWA	0.849 ppm	1.7	50 ppm	3.483 ppm	S FARM	S102	Maintenance Activities	N2O	None
2/21/2007	Nitrous Oxide	10024-97-2	8 Hr TWA	<0.309 ppm		50 ppm	<1.235 ppm	AW FARM	Inside Farm	Maintenance Activities	N2O	
2/21/2007	Ammonia	7664-41-7	8 Hr TWA	<0.007 ppm		25 ppm	<0.03 ppm	AW FARM	Inside Farm	Maintenance Activities	NH3	
2/21/2007	n-Nitrosodibutylamine	924-16-3	8 Hr TWA	<0.002 ppb		4 ppb	<0.009 ppb	AW FARM	Inside Farm	Maintenance Activities	Nitrosamines	

Survey Date	Agent	CAS	Limit Type	TWA/STEL/Excursion	% OEL	OEL	Air Conc	Farm	Specific Location	Work Activity	Required Analysis	Engineering Controls
2/21/2007	n-Nitrosodiethylamine	55-18-5	8 Hr TWA	<0.003 ppb		0.1 ppb	<0.014 ppb	AW FARM	Inside Farm	Maintenance Activities	Nitrosamines	
2/21/2007	N-Nitrosodimethylamine	62-75-9	8 Hr TWA	<0.005 ppb		0.3 ppb	<0.019 ppb	AW FARM	Inside Farm	Maintenance Activities	Nitrosamines	
2/21/2007	n-Nitrosodipropylamine	621-64-7	8 Hr TWA	<0.003 ppb		1 ppb	<0.011 ppb	AW FARM	Inside Farm	Maintenance Activities	Nitrosamines	
2/21/2007	N-Nitrosomethylethylamine	10595-95-6	8 Hr TWA	<0.004 ppb		0.3 ppb	<0.017 ppb	AW FARM	Inside Farm	Maintenance Activities	Nitrosamines	
2/21/2007	n-Nitrosomorpholine	59-89-2	8 Hr TWA	<0.003 ppb		0.6 ppb	<0.012 ppb	AW FARM	Inside Farm	Maintenance Activities	Nitrosamines	
2/21/2007	n-Nitrosopiperidine	100-75-4	8 Hr TWA	<0.003 ppb		8 ppb	<0.012 ppb	AW FARM	Inside Farm	Maintenance Activities	Nitrosamines	
2/21/2007	n-Nitrosopyrrolidine	930-55-2	8 Hr TWA	<0.004 ppb		4 ppb	<0.014 ppb	AW FARM	Inside Farm	Maintenance Activities	Nitrosamines	
2/21/2007	Mercury	7439-97-6	8 Hr TWA	<0.0001 mg/m3		0.025 mg/m3	<0.0004 mg/m3	AW FARM	Inside Farm	Maintenance Activities	Hg-Elemental	
2/21/2007	Formaldehyde	50-00-0	8 Hr TWA	0.001 ppm	0.4	0.3 ppm	0.005 ppm	AW FARM	Inside Farm	Maintenance Activities	Formaldehyde	
2/21/2007	Dimethylamine	124-40-3				5 ppm	<0.007 ppm	AW FARM	Inside Farm	Maintenance Activities	Dimethylamine/ethylamine/methylamine	
			8 Hr TWA	<0.002 ppm								
2/21/2007	Ethylamine	75-04-7				5 ppm	<0.014 ppm	AW FARM	Inside Farm	Maintenance Activities	Dimethylamine/ethylamine/methylamine	
			8 Hr TWA	<0.004 ppm								
2/21/2007	Methylamine	74-89-5				5 ppm	<0.012 ppm	AW FARM	Inside Farm	Maintenance Activities	Dimethylamine/ethylamine/methylamine	
			8 Hr TWA	<0.003 ppm								
2/21/2007	Nitrous Oxide	10024-97-2	8 Hr TWA	<0.309 ppm		50 ppm	<1.289 ppm	AW FARM	Inside Farm	Maintenance Activities	N2O	
2/21/2007	Ammonia	7664-41-7	8 Hr TWA	<0.007 ppm		25 ppm	<0.031 ppm	AW FARM	Inside Farm	Maintenance Activities	NH3	
2/21/2007	n-Nitrosodibutylamine	924-16-3	8 Hr TWA	<0.002 ppb		4 ppb	<0.01 ppb	AW FARM	Inside Farm	Maintenance Activities	Nitrosamines	
2/21/2007	n-Nitrosodiethylamine	55-18-5	8 Hr TWA	<0.004 ppb		0.1 ppb	<0.015 ppb	AW FARM	Inside Farm	Maintenance Activities	Nitrosamines	
2/21/2007	N-Nitrosodimethylamine	62-75-9	8 Hr TWA	<0.005 ppb		0.3 ppb	<0.021 ppb	AW FARM	Inside Farm	Maintenance Activities	Nitrosamines	
2/21/2007	n-Nitrosodipropylamine	621-64-7	8 Hr TWA	<0.003 ppb		1 ppb	<0.012 ppb	AW FARM	Inside Farm	Maintenance Activities	Nitrosamines	
2/21/2007	N-Nitrosomethylethylamine	10595-95-6	8 Hr TWA	<0.004 ppb		0.3 ppb	<0.018 ppb	AW FARM	Inside Farm	Maintenance Activities	Nitrosamines	
2/21/2007	n-Nitrosomorpholine	59-89-2	8 Hr TWA	<0.003 ppb		0.6 ppb	<0.013 ppb	AW FARM	Inside Farm	Maintenance Activities	Nitrosamines	
2/21/2007	n-Nitrosopiperidine	100-75-4	8 Hr TWA	<0.003 ppb		8 ppb	<0.013 ppb	AW FARM	Inside Farm	Maintenance Activities	Nitrosamines	
2/21/2007	n-Nitrosopyrrolidine	930-55-2	8 Hr TWA	<0.004 ppb		4 ppb	<0.015 ppb	AW FARM	Inside Farm	Maintenance Activities	Nitrosamines	
2/21/2007	Mercury	7439-97-6	8 Hr TWA	<0.0001 mg/m3		0.025 mg/m3	<0.0004 mg/m3	AW FARM	Inside Farm	Maintenance Activities	Hg-Elemental	
2/21/2007	Formaldehyde	50-00-0	8 Hr TWA	0.0009 ppm	0.3	0.3 ppm	0.004 ppm	AW FARM	Inside Farm	Maintenance Activities	Formaldehyde	
2/21/2007	Dimethylamine	124-40-3				5 ppm	<0.008 ppm	AW FARM	Inside Farm	Maintenance Activities	Dimethylamine/ethylamine/methylamine	
			8 Hr TWA	<0.002 ppm								
2/21/2007	Ethylamine	75-04-7				5 ppm	<0.015 ppm	AW FARM	Inside Farm	Maintenance Activities	Dimethylamine/ethylamine/methylamine	
			8 Hr TWA	<0.004 ppm								
2/21/2007	Methylamine	74-89-5				5 ppm	<0.013 ppm	AW FARM	Inside Farm	Maintenance Activities	Dimethylamine/ethylamine/methylamine	
			8 Hr TWA	<0.003 ppm								
2/5/2007	n-Nitrosodibutylamine	924-16-3	8 Hr TWA	<0.003 ppb		4 ppb	<0.011 ppb	AY FARM	AY101	Pit Work	Nitrosamines	None
2/5/2007	n-Nitrosodiethylamine	55-18-5	8 Hr TWA	<0.005 ppb		0.1 ppb	<0.017 ppb	AY FARM	AY101	Pit Work	Nitrosamines	None
2/5/2007	N-Nitrosodimethylamine	62-75-9	8 Hr TWA	<0.007 ppb		0.3 ppb	<0.024 ppb	AY FARM	AY101	Pit Work	Nitrosamines	None
2/5/2007	n-Nitrosodipropylamine	621-64-7	8 Hr TWA	<0.004 ppb		1 ppb	<0.013 ppb	AY FARM	AY101	Pit Work	Nitrosamines	None
2/5/2007	N-Nitrosomethylethylamine	10595-95-6	8 Hr TWA	<0.006 ppb		0.3 ppb	<0.02 ppb	AY FARM	AY101	Pit Work	Nitrosamines	None
2/5/2007	n-Nitrosomorpholine	59-89-2	8 Hr TWA	<0.004 ppb		0.6 ppb	<0.015 ppb	AY FARM	AY101	Pit Work	Nitrosamines	None
2/5/2007	n-Nitrosopiperidine	100-75-4	8 Hr TWA	<0.004 ppb		8 ppb	<0.015 ppb	AY FARM	AY101	Pit Work	Nitrosamines	None
2/5/2007	n-Nitrosopyrrolidine	930-55-2	8 Hr TWA	<0.005 ppb		4 ppb	<0.017 ppb	AY FARM	AY101	Pit Work	Nitrosamines	None
2/5/2007	Dimethylamine	124-40-3				5 ppm	<0.006 ppm	AY FARM	AY101	Pit Work	Dimethylamine/ethylamine/methylamine	None
			8 Hr TWA	<0.002 ppm								
2/5/2007	Ethylamine	75-04-7				5 ppm	<0.012 ppm	AY FARM	AY101	Pit Work	Dimethylamine/ethylamine/methylamine	None
			8 Hr TWA	<0.004 ppm								
2/5/2007	Methylamine	74-89-5				5 ppm	<0.011 ppm	AY FARM	AY101	Pit Work	Dimethylamine/ethylamine/methylamine	None
			8 Hr TWA	<0.003 ppm								
2/5/2007	Ammonia	7664-41-7	8 Hr TWA	0.024 ppm	0.1	25 ppm	0.081 ppm	AY FARM	AY101	Pit Work	NH3	None
2/5/2007	Formaldehyde	50-00-0	8 Hr TWA	0.003 ppm	0.9	0.3 ppm	0.01 ppm	AY FARM	AY101	Pit Work	Formaldehyde	None
2/5/2007	Mercury	7439-97-6	8 Hr TWA	<0.0001 mg/m3		0.025 mg/m3	<0.0005 mg/m3	AY FARM	AY101	Pit Work	Hg-Elemental	None
2/5/2007	Nitrous Oxide	10024-97-2	8 Hr TWA	<0.309 ppm		50 ppm	<1.058 ppm	AY FARM	AY101	Pit Work	N2O	None
2/5/2007	n-Nitrosodibutylamine	924-16-3	8 Hr TWA	<0.003 ppb		4 ppb	<0.012 ppb	AY FARM	AY101	Pit Work	Nitrosamines	None
2/5/2007	n-Nitrosodiethylamine	55-18-5	8 Hr TWA	<0.005 ppb		0.1 ppb	<0.018 ppb	AY FARM	AY101	Pit Work	Nitrosamines	None
2/5/2007	N-Nitrosodimethylamine	62-75-9	8 Hr TWA	<0.007 ppb		0.3 ppb	<0.025 ppb	AY FARM	AY101	Pit Work	Nitrosamines	None
2/5/2007	n-Nitrosodipropylamine	621-64-7	8 Hr TWA	<0.004 ppb		1 ppb	<0.014 ppb	AY FARM	AY101	Pit Work	Nitrosamines	None
2/5/2007	N-Nitrosomethylethylamine	10595-95-6	8 Hr TWA	<0.006 ppb		0.3 ppb	<0.021 ppb	AY FARM	AY101	Pit Work	Nitrosamines	None

Survey Date	Agent	CAS	Limit Type	TWA/STEL/Excur	% OEL	OEL	Air Conc	Farm	Specific Location	Work Activity	Required Analysis	Engineering Controls
2/5/2007	n-Nitrosomorpholine	59-89-2	8 Hr TWA	<0.004 ppb		0.6 ppb	<0.016 ppb	AY FARM	AY101	Pit Work	Nitrosamines	None
2/5/2007	n-Nitrosopiperidine	100-75-4	8 Hr TWA	<0.004 ppb		8 ppb	<0.016 ppb	AY FARM	AY101	Pit Work	Nitrosamines	None
2/5/2007	n-Nitrosopyrrolidine	930-55-2	8 Hr TWA	<0.005 ppb		4 ppb	<0.018 ppb	AY FARM	AY101	Pit Work	Nitrosamines	None
2/5/2007	Dimethylamine	124-40-3	8 Hr TWA	<0.002 ppm		5 ppm	<0.007 ppm	AY FARM	AY101	Pit Work	Dimethylamine/ethylamine/methylamine	None
2/5/2007	Ethylamine	75-04-7	8 Hr TWA	<0.003 ppm		5 ppm	<0.013 ppm	AY FARM	AY101	Pit Work	Dimethylamine/ethylamine/methylamine	None
2/5/2007	Methylamine	74-89-5	8 Hr TWA	<0.003 ppm		5 ppm	<0.011 ppm	AY FARM	AY101	Pit Work	Dimethylamine/ethylamine/methylamine	None
2/5/2007	Ammonia	7664-41-7	8 Hr TWA	0.035 ppm	0.1	25 ppm	0.126 ppm	AY FARM	AY101	Pit Work	NH3	None
2/5/2007	Formaldehyde	50-00-0	8 Hr TWA	0.001 ppm	0.4	0.3 ppm	0.004 ppm	AY FARM	AY101	Pit Work	Formaldehyde	None
2/5/2007	Mercury	7439-97-6	8 Hr TWA	<0.0001 mg/m3		0.025 mg/m3	<0.0005 mg/m3	AY FARM	AY101	Pit Work	Hg-Elemental	None
2/5/2007	Nitrous Oxide	10024-97-2	8 Hr TWA	<0.309 ppm		50 ppm	<1.114 ppm	AY FARM	AY101	Pit Work	N2O	None
2/5/2007	n-Nitrosodibutylamine	924-16-3	8 Hr TWA	<0.003 ppb		4 ppb	<0.012 ppb	AY FARM	AY101	Pit Work	Nitrosamines	None
2/5/2007	n-Nitrosodiethylamine	55-18-5	8 Hr TWA	<0.005 ppb		0.1 ppb	<0.019 ppb	AY FARM	AY101	Pit Work	Nitrosamines	None
2/5/2007	N-Nitrosodimethylamine	62-75-9	8 Hr TWA	<0.007 ppb		0.3 ppb	<0.026 ppb	AY FARM	AY101	Pit Work	Nitrosamines	None
2/5/2007	n-Nitrosodipropylamine	621-64-7	8 Hr TWA	<0.004 ppb		1 ppb	<0.015 ppb	AY FARM	AY101	Pit Work	Nitrosamines	None
2/5/2007	N-Nitrosomethylethylamine	10595-95-6	8 Hr TWA	<0.006 ppb		0.3 ppb	<0.022 ppb	AY FARM	AY101	Pit Work	Nitrosamines	None
2/5/2007	n-Nitrosomorpholine	59-89-2	8 Hr TWA	<0.004 ppb		0.6 ppb	<0.016 ppb	AY FARM	AY101	Pit Work	Nitrosamines	None
2/5/2007	n-Nitrosopiperidine	100-75-4	8 Hr TWA	<0.004 ppb		8 ppb	<0.017 ppb	AY FARM	AY101	Pit Work	Nitrosamines	None
2/5/2007	n-Nitrosopyrrolidine	930-55-2	8 Hr TWA	<0.005 ppb		4 ppb	<0.019 ppb	AY FARM	AY101	Pit Work	Nitrosamines	None
2/5/2007	Dimethylamine	124-40-3	8 Hr TWA	<0.002 ppm		5 ppm	<0.007 ppm	AY FARM	AY101	Pit Work	Dimethylamine/ethylamine/methylamine	None
2/5/2007	Ethylamine	75-04-7	8 Hr TWA	<0.004 ppm		5 ppm	<0.013 ppm	AY FARM	AY101	Pit Work	Dimethylamine/ethylamine/methylamine	None
2/5/2007	Methylamine	74-89-5	8 Hr TWA	<0.003 ppm		5 ppm	<0.012 ppm	AY FARM	AY101	Pit Work	Dimethylamine/ethylamine/methylamine	None
2/5/2007	Ammonia	7664-41-7	8 Hr TWA	0.023 ppm	0.09	25 ppm	0.088 ppm	AY FARM	AY101	Pit Work	NH3	None
2/5/2007	Formaldehyde	50-00-0	8 Hr TWA	0.002 ppm	0.7	0.3 ppm	0.008 ppm	AY FARM	AY101	Pit Work	Formaldehyde	None
2/5/2007	Mercury	7439-97-6	8 Hr TWA	<0.0001 mg/m3		0.025 mg/m3	<0.0005 mg/m3	AY FARM	AY101	Pit Work	Hg-Elemental	None
2/5/2007	Nitrous Oxide	10024-97-2	8 Hr TWA	<0.309 ppm		50 ppm	<1.158 ppm	AY FARM	AY101	Pit Work	N2O	None
2/23/2007	n-Nitrosodibutylamine	924-16-3	8 Hr TWA	<0.003 ppb		4 ppb	<0.013 ppb	B FARM	Inside Farm	Walk Down	Nitrosamines	
2/23/2007	n-Nitrosodiethylamine	55-18-5	8 Hr TWA	<0.005 ppb		0.1 ppb	<0.02 ppb	B FARM	Inside Farm	Walk Down	Nitrosamines	
2/23/2007	N-Nitrosodimethylamine	62-75-9	8 Hr TWA	<0.007 ppb		0.3 ppb	<0.027 ppb	B FARM	Inside Farm	Walk Down	Nitrosamines	
2/23/2007	n-Nitrosodipropylamine	621-64-7	8 Hr TWA	<0.004 ppb		1 ppb	<0.015 ppb	B FARM	Inside Farm	Walk Down	Nitrosamines	
2/23/2007	N-Nitrosomethylethylamine	10595-95-6	8 Hr TWA	<0.006 ppb		0.3 ppb	<0.024 ppb	B FARM	Inside Farm	Walk Down	Nitrosamines	
2/23/2007	n-Nitrosomorpholine	59-89-2	8 Hr TWA	<0.004 ppb		0.6 ppb	<0.017 ppb	B FARM	Inside Farm	Walk Down	Nitrosamines	
2/23/2007	n-Nitrosopiperidine	100-75-4	8 Hr TWA	<0.004 ppb		8 ppb	<0.018 ppb	B FARM	Inside Farm	Walk Down	Nitrosamines	
2/23/2007	n-Nitrosopyrrolidine	930-55-2	8 Hr TWA	<0.005 ppb		4 ppb	<0.02 ppb	B FARM	Inside Farm	Walk Down	Nitrosamines	
2/23/2007	Mercury	7439-97-6	8 Hr TWA	<0.0001 mg/m3		0.025 mg/m3	<0.0004 mg/m3	B FARM	Inside Farm	Walk Down	Hg-Elemental	
2/23/2007	1,1 biphenyl	92-52-4	8 Hr TWA	<0.00006 ppm		0.2 ppm	<0.0002 ppm	B FARM	Inside Farm	Walk Down	Semi-VOC	
2/23/2007	Dibutylbutylphosphonate	78-46-6	8 Hr TWA	<0.00002 ppm		0.007 ppm	<0.0001 ppm	B FARM	Inside Farm	Walk Down	Semi-VOC	
2/23/2007	Diethylphthalate	84-66-2	8 Hr TWA	<0.0002 mg/m3		5 mg/m3	<0.001 mg/m3	B FARM	Inside Farm	Walk Down	Semi-VOC	
2/23/2007	Tri-n-butylphosphate	126-73-8	8 Hr TWA	<0.00004 ppm		0.2 ppm	<0.0002 ppm	B FARM	Inside Farm	Walk Down	Semi-VOC	
2/23/2007	1-Butanol	71-36-3	8 Hr TWA	0.0007 ppm	0.003	20 ppm	0.003 ppm	B FARM	Inside Farm	Walk Down	VOC	
2/23/2007	2, 4-Dimethylpyridine	108-47-4	8 Hr TWA	<0.0001 ppm		0.5 ppm	<0.0004 ppm	B FARM	Inside Farm	Walk Down	VOC	
2/23/2007	2,5-Dihydrofuran	1708-29-8	8 Hr TWA	<0.006 ppb		1 ppb	<0.025 ppb	B FARM	Inside Farm	Walk Down	VOC	
2/23/2007	2-Hexanone	591-78-6	8 Hr TWA	<0.000003 ppm		5 ppm	<0.00001 ppm	B FARM	Inside Farm	Walk Down	VOC	
2/23/2007	3-Buten-2-one	78-94-4	8 Hr TWA	<0.00001 ppm		0.2 ppm	<0.00004 ppm	B FARM	Inside Farm	Walk Down	VOC	
2/23/2007	Acetaldehyde	75-07-0	8 Hr TWA	<0.000005 ppm		25 ppm	<0.00002 ppm	B FARM	Inside Farm	Walk Down	VOC	
2/23/2007	Acetonitrile	75-05-8	8 Hr TWA	0.068 ppm	0.3	20 ppm	0.273 ppm	B FARM	Inside Farm	Walk Down	VOC	
2/23/2007	Benzene	71-43-2	8 Hr TWA	0.005 ppm	0.9	0.5 ppm	0.019 ppm	B FARM	Inside Farm	Walk Down	VOC	
2/23/2007	Butanal	123-72-8	8 Hr TWA	0.00002 ppm	6E-05	25 ppm	0.00006 ppm	B FARM	Inside Farm	Walk Down	VOC	
2/23/2007	Butanenitrile	109-74-0	8 Hr TWA	<0.00001 ppm		8 ppm	<0.00004 ppm	B FARM	Inside Farm	Walk Down	VOC	
2/23/2007	Furan	110-00-9	8 Hr TWA	<0.025 ppb		1 ppb	<0.1 ppb	B FARM	Inside Farm	Walk Down	VOC	
2/23/2007	Heptanenitrile	629-08-3	8 Hr TWA	<0.00002 ppm		6 ppm	<0.00009 ppm	B FARM	Inside Farm	Walk Down	VOC	
2/23/2007	Hexanenitrile	628-73-9	8 Hr TWA	<0.000005 ppm		6 ppm	<0.00002 ppm	B FARM	Inside Farm	Walk Down	VOC	
2/23/2007	Methanol	67-56-1	8 Hr TWA	0.0007 ppm	0.0003	200 ppm	0.003 ppm	B FARM	Inside Farm	Walk Down	VOC	
2/23/2007	Methylene Chloride	75-09-2	8 Hr TWA	0.00003 ppm	0.0001	25 ppm	0.0001 ppm	B FARM	Inside Farm	Walk Down	VOC	

Survey Date	Agent	CAS	Limit Type	TWA/STEL/Excur	% OEL	OEL	Air Conc	Farm	Specific Location	Work Activity	Required Analysis	Engineering Controls
2/23/2007	Pentanenitrile	110-59-8	8 Hr TWA	<0.000001 ppm		5 ppm	<0.000005 ppm	B FARM	Inside Farm	Walk Down	VOC	
2/23/2007	Propanenitrile	107-12-0	8 Hr TWA	<0.00001 ppm		6 ppm	<0.00006 ppm	B FARM	Inside Farm	Walk Down	VOC	
2/23/2007	Pyridine	110-86-1	8 Hr TWA	<0.00006 ppm		1 ppm	<0.0002 ppm	B FARM	Inside Farm	Walk Down	VOC	
2/23/2007	Formaldehyde	50-00-0	8 Hr TWA	0.002 ppm	0.6	0.3 ppm	0.007 ppm	B FARM	Inside Farm	Walk Down	Formaldehyde	
2/23/2007	Ammonia	7664-41-7	8 Hr TWA	<0.007 ppm		25 ppm	<0.03 ppm	B FARM	Inside Farm	Walk Down	NH3	
2/23/2007	Nitrous Oxide	10024-97-2	8 Hr TWA	<0.309 ppm		50 ppm	<1.235 ppm	B FARM	Inside Farm		N2O	
2/5/2007	Ammonia	7664-41-7	8 Hr TWA	<0.01 ppm		25 ppm	<0.039 ppm	C FARM	C108	Construction Activities	NH3	None
2/5/2007	n-Nitrosodibutylamine	924-16-3	8 Hr TWA	<0.003 ppb		4 ppb	<0.013 ppb	C FARM	C108	Construction Activities	Nitrosamines	None
2/5/2007	n-Nitrosodiethylamine	55-18-5	8 Hr TWA	<0.005 ppb		0.1 ppb	<0.019 ppb	C FARM	C108	Construction Activities	Nitrosamines	None
2/5/2007	N-Nitrosodimethylamine	62-75-9	8 Hr TWA	<0.007 ppb		0.3 ppb	<0.027 ppb	C FARM	C108	Construction Activities	Nitrosamines	None
2/5/2007	n-Nitrosodipropylamine	621-64-7	8 Hr TWA	<0.004 ppb		1 ppb	<0.015 ppb	C FARM	C108	Construction Activities	Nitrosamines	None
2/5/2007	N-Nitrosomethylethylamine	10595-95-6	8 Hr TWA	<0.006 ppb		0.3 ppb	<0.023 ppb	C FARM	C108	Construction Activities	Nitrosamines	None
2/5/2007	n-Nitrosomorpholine	59-89-2	8 Hr TWA	<0.004 ppb		0.6 ppb	<0.017 ppb	C FARM	C108	Construction Activities	Nitrosamines	None
2/5/2007	n-Nitrosopiperidine	100-75-4	8 Hr TWA	<0.004 ppb		8 ppb	<0.017 ppb	C FARM	C108	Construction Activities	Nitrosamines	None
2/5/2007	n-Nitrosopyrrolidine	930-55-2	8 Hr TWA	<0.005 ppb		4 ppb	<0.02 ppb	C FARM	C108	Construction Activities	Nitrosamines	None
2/5/2007	Mercury	7439-97-6	8 Hr TWA	<0.0001 mg/m3		0.025 mg/m3	<0.0005 mg/m3	C FARM	C108	Construction Activities	Hg-Elemental	None
2/5/2007	Nitrous Oxide	10024-97-2	8 Hr TWA	<0.309 ppm		50 ppm	<1.205 ppm	C FARM	C108	Construction Activities	N2O	None
2/5/2007	Nitrous Oxide	10024-97-2	8 Hr TWA	<0.309 ppm		50 ppm	<1.158 ppm	C FARM	C108	Construction Activities	N2O	None
2/5/2007	n-Nitrosodibutylamine	924-16-3	8 Hr TWA	<0.003 ppb		4 ppb	<0.012 ppb	C FARM	C108	Construction Activities	Nitrosamines	None
2/5/2007	n-Nitrosodiethylamine	55-18-5	8 Hr TWA	<0.005 ppb		0.1 ppb	<0.019 ppb	C FARM	C108	Construction Activities	Nitrosamines	None
2/5/2007	N-Nitrosodimethylamine	62-75-9	8 Hr TWA	<0.007 ppb		0.3 ppb	<0.026 ppb	C FARM	C108	Construction Activities	Nitrosamines	None
2/5/2007	n-Nitrosodipropylamine	621-64-7	8 Hr TWA	<0.004 ppb		1 ppb	<0.015 ppb	C FARM	C108	Construction Activities	Nitrosamines	None
2/5/2007	N-Nitrosomethylethylamine	10595-95-6	8 Hr TWA	<0.006 ppb		0.3 ppb	<0.022 ppb	C FARM	C108	Construction Activities	Nitrosamines	None
2/5/2007	n-Nitrosomorpholine	59-89-2	8 Hr TWA	<0.004 ppb		0.6 ppb	<0.016 ppb	C FARM	C108	Construction Activities	Nitrosamines	None
2/5/2007	n-Nitrosopiperidine	100-75-4	8 Hr TWA	<0.004 ppb		8 ppb	<0.017 ppb	C FARM	C108	Construction Activities	Nitrosamines	None
2/5/2007	n-Nitrosopyrrolidine	930-55-2	8 Hr TWA	<0.005 ppb		4 ppb	<0.019 ppb	C FARM	C108	Construction Activities	Nitrosamines	None
2/5/2007	Ammonia	7664-41-7	8 Hr TWA	<0.01 ppm		25 ppm	<0.037 ppm	C FARM	C108	Construction Activities	NH3	None
2/5/2007	Mercury	7439-97-6	8 Hr TWA	<0.0001 mg/m3		0.025 mg/m3	<0.0005 mg/m3	C FARM	C108	Construction Activities	Hg-Elemental	None
2/7/2007	Ammonia	7664-41-7	8 Hr TWA	<0.01 ppm		25 ppm	<0.062 ppm	C FARM	C109	Construction Activities	NH3	None
2/7/2007	n-Nitrosodibutylamine	924-16-3	8 Hr TWA	<0.003 ppb		4 ppb	<0.02 ppb	C FARM	C109	Construction Activities	Nitrosamines	None
2/7/2007	n-Nitrosodiethylamine	55-18-5	8 Hr TWA	<0.005 ppb		0.1 ppb	<0.031 ppb	C FARM	C109	Construction Activities	Nitrosamines	None
2/7/2007	N-Nitrosodimethylamine	62-75-9	8 Hr TWA	<0.007 ppb		0.3 ppb	<0.044 ppb	C FARM	C109	Construction Activities	Nitrosamines	None
2/7/2007	n-Nitrosodipropylamine	621-64-7	8 Hr TWA	<0.004 ppb		1 ppb	<0.024 ppb	C FARM	C109	Construction Activities	Nitrosamines	None
2/7/2007	N-Nitrosomethylethylamine	10595-95-6	8 Hr TWA	<0.006 ppb		0.3 ppb	<0.036 ppb	C FARM	C109	Construction Activities	Nitrosamines	None
2/7/2007	n-Nitrosomorpholine	59-89-2	8 Hr TWA	<0.004 ppb		0.6 ppb	<0.027 ppb	C FARM	C109	Construction Activities	Nitrosamines	None
2/7/2007	n-Nitrosopiperidine	100-75-4	8 Hr TWA	<0.004 ppb		8 ppb	<0.027 ppb	C FARM	C109	Construction Activities	Nitrosamines	None
2/7/2007	n-Nitrosopyrrolidine	930-55-2	8 Hr TWA	<0.005 ppb		4 ppb	<0.031 ppb	C FARM	C109	Construction Activities	Nitrosamines	None
2/7/2007	Mercury	7439-97-6	8 Hr TWA	<0.0001 mg/m3		0.025 mg/m3	<0.0009 mg/m3	C FARM	C109	Construction Activities	Hg-Elemental	None
2/7/2007	Nitrous Oxide	10024-97-2	8 Hr TWA	0.602 ppm	1.2	50 ppm	3.705 ppm	C FARM	C109	Construction Activities	N2O	None
2/7/2007	Ammonia	7664-41-7	8 Hr TWA	<0.01 ppm		25 ppm	<0.06 ppm	C FARM	C109	Construction Activities	NH3	None
2/7/2007	n-Nitrosodibutylamine	924-16-3	8 Hr TWA	<0.003 ppb		4 ppb	<0.019 ppb	C FARM	C109	Construction Activities	Nitrosamines	None
2/7/2007	n-Nitrosodiethylamine	55-18-5	8 Hr TWA	<0.005 ppb		0.1 ppb	<0.03 ppb	C FARM	C109	Construction Activities	Nitrosamines	None
2/7/2007	N-Nitrosodimethylamine	62-75-9	8 Hr TWA	<0.007 ppb		0.3 ppb	<0.043 ppb	C FARM	C109	Construction Activities	Nitrosamines	None
2/7/2007	n-Nitrosodipropylamine	621-64-7	8 Hr TWA	<0.004 ppb		1 ppb	<0.023 ppb	C FARM	C109	Construction Activities	Nitrosamines	None
2/7/2007	N-Nitrosomethylethylamine	10595-95-6	8 Hr TWA	<0.006 ppb		0.3 ppb	<0.035 ppb	C FARM	C109	Construction Activities	Nitrosamines	None
2/7/2007	n-Nitrosomorpholine	59-89-2	8 Hr TWA	<0.004 ppb		0.6 ppb	<0.026 ppb	C FARM	C109	Construction Activities	Nitrosamines	None
2/7/2007	n-Nitrosopiperidine	100-75-4	8 Hr TWA	<0.004 ppb		8 ppb	<0.027 ppb	C FARM	C109	Construction Activities	Nitrosamines	None
2/7/2007	n-Nitrosopyrrolidine	930-55-2	8 Hr TWA	<0.005 ppb		4 ppb	<0.031 ppb	C FARM	C109	Construction Activities	Nitrosamines	None
2/7/2007	Mercury	7439-97-6	8 Hr TWA	<0.0001 mg/m3		0.025 mg/m3	<0.0008 mg/m3	C FARM	C109	Construction Activities	Hg-Elemental	None
2/7/2007	Nitrous Oxide	10024-97-2	8 Hr TWA	0.32 ppm	0.6	50 ppm	1.917 ppm	C FARM	C109	Construction Activities	N2O	None
2/8/2007	Ammonia	7664-41-7	8 Hr TWA	<0.01 ppm		25 ppm	<0.034 ppm	C FARM	C109	Painting	NH3	None
2/8/2007	n-Nitrosodibutylamine	924-16-3	8 Hr TWA	<0.003 ppb		4 ppb	<0.011 ppb	C FARM	C109	Painting	Nitrosamines	None
2/8/2007	n-Nitrosodiethylamine	55-18-5	8 Hr TWA	<0.005 ppb		0.1 ppb	<0.017 ppb	C FARM	C109	Painting	Nitrosamines	None
2/8/2007	N-Nitrosodimethylamine	62-75-9	8 Hr TWA	<0.007 ppb		0.3 ppb	<0.024 ppb	C FARM	C109	Painting	Nitrosamines	None
2/8/2007	n-Nitrosodipropylamine	621-64-7	8 Hr TWA	<0.004 ppb		1 ppb	<0.013 ppb	C FARM	C109	Painting	Nitrosamines	None
2/8/2007	N-Nitrosomethylethylamine	10595-95-6	8 Hr TWA	<0.006 ppb		0.3 ppb	<0.019 ppb	C FARM	C109	Painting	Nitrosamines	None
2/8/2007	n-Nitrosomorpholine	59-89-2	8 Hr TWA	<0.004 ppb		0.6 ppb	<0.015 ppb	C FARM	C109	Painting	Nitrosamines	None
2/8/2007	n-Nitrosopiperidine	100-75-4	8 Hr TWA	<0.004 ppb		8 ppb	<0.015 ppb	C FARM	C109	Painting	Nitrosamines	None
2/8/2007	n-Nitrosopyrrolidine	930-55-2	8 Hr TWA	<0.005 ppb		4 ppb	<0.017 ppb	C FARM	C109	Painting	Nitrosamines	None
2/8/2007	Mercury	7439-97-6	8 Hr TWA	<0.0001 mg/m3		0.025 mg/m3	<0.0005 mg/m3	C FARM	C109	Painting	Hg-Elemental	None
2/8/2007	Nitrous Oxide	10024-97-2	8 Hr TWA	1.198 ppm	2.4	50 ppm	4.107 ppm	C FARM	C109	Painting	N2O	None
2/12/2007	Ammonia	7664-41-7	8 Hr TWA	<0.01 ppm		25 ppm	<0.037 ppm	C FARM	C109	Construction Activities	NH3	None
2/12/2007	n-Nitrosodibutylamine	924-16-3	8 Hr TWA	<0.003 ppb		4 ppb	<0.012 ppb	C FARM	C109	Construction Activities	Nitrosamines	None
2/12/2007	n-Nitrosodiethylamine	55-18-5	8 Hr TWA	<0.005 ppb		0.1 ppb	<0.018 ppb	C FARM	C109	Construction Activities	Nitrosamines	None
2/12/2007	N-Nitrosodimethylamine	62-75-9	8 Hr TWA	<0.007 ppb		0.3 ppb	<0.027 ppb	C FARM	C109	Construction Activities	Nitrosamines	None

Survey Date	Agent	CAS	Limit Type	TWA/STEL/Excur	% OEL	OEL	Air Conc	Farm	Specific Location	Work Activity	Required Analysis	Engineering Controls
2/12/2007	n-Nitrosodipropylamine	621-64-7	8 Hr TWA	<0.004 ppb		1 ppb	<0.014 ppb	C FARM	C109	Construction Activities	Nitrosamines	None
2/12/2007	N-Nitrosomethylethylamine	10595-95-6	8 Hr TWA	<0.006 ppb		0.3 ppb	<0.021 ppb	C FARM	C109	Construction Activities	Nitrosamines	None
2/12/2007	n-Nitrosomorpholine	59-89-2	8 Hr TWA	<0.004 ppb		0.6 ppb	<0.016 ppb	C FARM	C109	Construction Activities	Nitrosamines	None
2/12/2007	n-Nitrosopiperidine	100-75-4	8 Hr TWA	<0.004 ppb		8 ppb	<0.016 ppb	C FARM	C109	Construction Activities	Nitrosamines	None
2/12/2007	n-Nitrosopyrrolidine	930-55-2	8 Hr TWA	<0.005 ppb		4 ppb	<0.019 ppb	C FARM	C109	Construction Activities	Nitrosamines	None
2/12/2007	Mercury	7439-97-6	8 Hr TWA	<0.0001 mg/m3		0.025 mg/m3	<0.0005 mg/m3	C FARM	C109	Construction Activities	Hg-Elemental	None
2/12/2007	Nitrous Oxide	10024-97-2	8 Hr TWA	0.695 ppm	1.4	50 ppm	2.565 ppm	C FARM	C109	Construction Activities	N2O	None
3/28/2007	Ammonia	7664-41-7	8 Hr TWA	<0.007 ppm		25 ppm	<0.041 ppm	BY FARM	Inside Farm		NH3	None
3/28/2007	Mercury	7439-97-6	8 Hr TWA	<0.0001 mg/m3		0.025 mg/m3	<0.0006 mg/m3	BY FARM	Inside Farm		Hg-Elemental	None
3/28/2007	Formaldehyde	50-00-0	8 Hr TWA	0.002 ppm	0.7	0.3 ppm	0.011 ppm	BY FARM	Inside Farm		Formaldehyde	None
3/28/2007	1-Butanol	71-36-3	8 Hr TWA	0.0003 ppm	0.002	20 ppm	0.002 ppm	BY FARM	Inside Farm		VOC	None
3/28/2007	2, 4-Dimethylpyridine	108-47-4	8 Hr TWA	<0.0001 ppm		0.5 ppm	<0.0005 ppm	BY FARM	Inside Farm		VOC	None
3/28/2007	2,5-Dihydrofuran	1708-29-8	8 Hr TWA	0.012 ppb	1.2	1 ppb	0.063 ppb	BY FARM	Inside Farm		VOC	None
3/28/2007	2-Hexanone	591-78-6	8 Hr TWA	0.00002 ppm	0.0004	5 ppm	0.0001 ppm	BY FARM	Inside Farm		VOC	None
3/28/2007	3-Buten-2-one	78-94-4	8 Hr TWA	0.00006 ppm	0.03	0.2 ppm	0.0003 ppm	BY FARM	Inside Farm		VOC	None
3/28/2007	Acetaldehyde	75-07-0	8 Hr TWA	0.00007 ppm	0.0003	25 ppm	0.0004 ppm	BY FARM	Inside Farm		VOC	None
3/28/2007	Acetonitrile	75-05-8	8 Hr TWA	0.004 ppm	0.02	20 ppm	0.024 ppm	BY FARM	Inside Farm		VOC	None
3/28/2007	Benzene	71-43-2	8 Hr TWA	0.00004 ppm	0.009	0.5 ppm	0.0002 ppm	BY FARM	Inside Farm		VOC	None
3/28/2007	Butanal	123-72-8	8 Hr TWA	0.00005 ppm	0.0002	25 ppm	0.0003 ppm	BY FARM	Inside Farm		VOC	None
3/28/2007	Butanenitrile	109-74-0	8 Hr TWA	<0.00001 ppm		8 ppm	<0.00006 ppm	BY FARM	Inside Farm		VOC	None
3/28/2007	Furan	110-00-9	8 Hr TWA	<0.025 ppb		1 ppb	<0.139 ppb	BY FARM	Inside Farm		VOC	None
3/28/2007	Heptanenitrile	629-08-3	8 Hr TWA	<0.00002 ppm		6 ppm	<0.0001 ppm	BY FARM	Inside Farm		VOC	None
3/28/2007	Hexanenitrile	628-73-9	8 Hr TWA	<0.000005 ppm		6 ppm	<0.00003 ppm	BY FARM	Inside Farm		VOC	None
3/28/2007	Methanol	67-56-1	8 Hr TWA	0.0008 ppm	0.0004	200 ppm	0.004 ppm	BY FARM	Inside Farm		VOC	None
3/28/2007	Methylene Chloride	75-09-2	8 Hr TWA	0.00009 ppm	0.0004	25 ppm	0.0005 ppm	BY FARM	Inside Farm		VOC	None
3/28/2007	Pentanenitrile	110-59-8	8 Hr TWA	<0.000001 ppm		5 ppm	<0.000007 ppm	BY FARM	Inside Farm		VOC	None
3/28/2007	Propanenitrile	107-12-0	8 Hr TWA	<0.00001 ppm		6 ppm	<0.00008 ppm	BY FARM	Inside Farm		VOC	None
3/28/2007	Pyridine	110-86-1	8 Hr TWA	<0.00006 ppm		1 ppm	<0.0003 ppm	BY FARM	Inside Farm		VOC	None
3/28/2007	1,1 biphenyl	92-52-4	8 Hr TWA	<0.00001 ppm		0.2 ppm	<0.00006 ppm	BY FARM	Inside Farm		Semi-VOC	None
3/28/2007	Dibutylbutylphosphonate	78-46-6	8 Hr TWA	<0.000005 ppm		0.007 ppm	<0.00002 ppm	BY FARM	Inside Farm		Semi-VOC	None
3/28/2007	Diethylphthalate	84-66-2	8 Hr TWA	<0.00004 mg/m3		5 mg/m3	<0.0002 mg/m3	BY FARM	Inside Farm		Semi-VOC	None
3/28/2007	Tri-n-butylphosphate	126-73-8	8 Hr TWA	<0.000007 ppm		0.2 ppm	<0.00004 ppm	BY FARM	Inside Farm		Semi-VOC	None
3/28/2007	n-Nitrosodibutylamine	924-16-3	8 Hr TWA	<0.003 ppb		4 ppb	<0.017 ppb	BY FARM	Inside Farm	Maintenance Activities	Nitrosamines	None
3/28/2007	n-Nitrosodiethylamine	55-18-5	8 Hr TWA	<0.005 ppb		0.1 ppb	<0.027 ppb	BY FARM	Inside Farm	Maintenance Activities	Nitrosamines	None
3/28/2007	N-Nitrosodimethylamine	62-75-9	8 Hr TWA	<0.007 ppb		0.3 ppb	<0.037 ppb	BY FARM	Inside Farm	Maintenance Activities	Nitrosamines	None
3/28/2007	n-Nitrosodipropylamine	621-64-7	8 Hr TWA	<0.004 ppb		1 ppb	<0.021 ppb	BY FARM	Inside Farm	Maintenance Activities	Nitrosamines	None
3/28/2007	N-Nitrosomethylethylamine	10595-95-6	8 Hr TWA	<0.006 ppb		0.3 ppb	<0.031 ppb	BY FARM	Inside Farm	Maintenance Activities	Nitrosamines	None
3/28/2007	n-Nitrosomorpholine	59-89-2	8 Hr TWA	<0.004 ppb		0.6 ppb	<0.024 ppb	BY FARM	Inside Farm	Maintenance Activities	Nitrosamines	None
3/28/2007	n-Nitrosopiperidine	100-75-4	8 Hr TWA	<0.004 ppb		8 ppb	<0.024 ppb	BY FARM	Inside Farm	Maintenance Activities	Nitrosamines	None
3/28/2007	n-Nitrosopyrrolidine	930-55-2	8 Hr TWA	<0.005 ppb		4 ppb	<0.028 ppb	BY FARM	Inside Farm	Maintenance Activities	Nitrosamines	None
3/28/2007	Nitrous Oxide	10024-97-2	8 Hr TWA	2.213 ppm	4.4	50 ppm	12.073 ppm	BY FARM	Inside Farm		N2O	None
2/15/2007	Ammonia	7664-41-7	8 Hr TWA	<0.007 ppm		25 ppm	<0.04 ppm	SY FARM	Inside Farm	Grab Sampling	NH3	Glove Bag, Mechanical Ventilation (Fixed)
2/15/2007	n-Nitrosodibutylamine	924-16-3	8 Hr TWA	<0.003 ppb		4 ppb	<0.017 ppb	SY FARM	Inside Farm	Grab Sampling	Nitrosamines	Glove Bag, Mechanical Ventilation (Fixed)
2/15/2007	n-Nitrosodiethylamine	55-18-5	8 Hr TWA	<0.005 ppb		0.1 ppb	<0.027 ppb	SY FARM	Inside Farm	Grab Sampling	Nitrosamines	Glove Bag, Mechanical Ventilation (Fixed)
2/15/2007	N-Nitrosodimethylamine	62-75-9	8 Hr TWA	<0.007 ppb		0.3 ppb	<0.037 ppb	SY FARM	Inside Farm	Grab Sampling	Nitrosamines	Glove Bag, Mechanical Ventilation (Fixed)
2/15/2007	n-Nitrosodipropylamine	621-64-7	8 Hr TWA	<0.004 ppb		1 ppb	<0.021 ppb	SY FARM	Inside Farm	Grab Sampling	Nitrosamines	Glove Bag, Mechanical Ventilation (Fixed)
2/15/2007	N-Nitrosomethylethylamine	10595-95-6	8 Hr TWA	<0.006 ppb		0.3 ppb	<0.032 ppb	SY FARM	Inside Farm	Grab Sampling	Nitrosamines	Glove Bag, Mechanical Ventilation (Fixed)
2/15/2007	n-Nitrosomorpholine	59-89-2	8 Hr TWA	<0.004 ppb		0.6 ppb	<0.023 ppb	SY FARM	Inside Farm	Grab Sampling	Nitrosamines	Glove Bag, Mechanical Ventilation (Fixed)
2/15/2007	n-Nitrosopiperidine	100-75-4	8 Hr TWA	<0.004 ppb		8 ppb	<0.024 ppb	SY FARM	Inside Farm	Grab Sampling	Nitrosamines	Glove Bag, Mechanical Ventilation (Fixed)
2/15/2007	n-Nitrosopyrrolidine	930-55-2	8 Hr TWA	<0.005 ppb		4 ppb	<0.027 ppb	SY FARM	Inside Farm	Grab Sampling	Nitrosamines	Glove Bag, Mechanical Ventilation (Fixed)
2/15/2007	Nitrous Oxide	10024-97-2	8 Hr TWA	<0.309 ppm		50 ppm	<1.646 ppm	SY FARM	Inside Farm	Grab Sampling	N2O	Glove Bag, Mechanical Ventilation (Fixed)
2/15/2007	Ammonia	7664-41-7	8 Hr TWA	<0.007 ppm		25 ppm	<0.045 ppm	SY FARM	Inside Farm	Grab Sampling	NH3	Glove Bag, Mechanical Ventilation (Fixed)
2/15/2007	Nitrous Oxide	10024-97-2	8 Hr TWA	<0.309 ppm		50 ppm	<1.852 ppm	SY FARM	Inside Farm	Grab Sampling	N2O	Glove Bag, Mechanical Ventilation (Fixed)
2/15/2007	Ammonia	7664-41-7	8 Hr TWA	<0.01 ppm		25 ppm	<0.025 ppm	C FARM	C109	Pit Work	NH3	None
2/15/2007	n-Nitrosodibutylamine	924-16-3	8 Hr TWA	<0.003 ppb		4 ppb	<0.008 ppb	C FARM	C109	Pit Work	Nitrosamines	None
2/15/2007	n-Nitrosodiethylamine	55-18-5	8 Hr TWA	<0.005 ppb		0.1 ppb	<0.013 ppb	C FARM	C109	Pit Work	Nitrosamines	None
2/15/2007	N-Nitrosodimethylamine	62-75-9	8 Hr TWA	<0.007 ppb		0.3 ppb	<0.018 ppb	C FARM	C109	Pit Work	Nitrosamines	None
2/15/2007	n-Nitrosodipropylamine	621-64-7	8 Hr TWA	<0.004 ppb		1 ppb	<0.01 ppb	C FARM	C109	Pit Work	Nitrosamines	None
2/15/2007	N-Nitrosomethylethylamine	10595-95-6	8 Hr TWA	<0.006 ppb		0.3 ppb	<0.016 ppb	C FARM	C109	Pit Work	Nitrosamines	None
2/15/2007	n-Nitrosomorpholine	59-89-2	8 Hr TWA	<0.004 ppb		0.6 ppb	<0.011 ppb	C FARM	C109	Pit Work	Nitrosamines	None
2/15/2007	n-Nitrosopiperidine	100-75-4	8 Hr TWA	<0.004 ppb		8 ppb	<0.012 ppb	C FARM	C109	Pit Work	Nitrosamines	None
2/15/2007	n-Nitrosopyrrolidine	930-55-2	8 Hr TWA	<0.005 ppb		4 ppb	<0.013 ppb	C FARM	C109	Pit Work	Nitrosamines	None
2/15/2007	Mercury	7439-97-6	8 Hr TWA	<0.0001 mg/m3		0.025 mg/m3	<0.0004 mg/m3	C FARM	C109	Pit Work	Hg-Elemental	None
2/15/2007	Nitrous Oxide	10024-97-2	8 Hr TWA	0.582 ppm	1.2	50 ppm	1.502 ppm	C FARM	C109	Pit Work	N2O	None
2/15/2007	Ammonia	7664-41-7	8 Hr TWA	<0.01 ppm		25 ppm	<0.024 ppm	C FARM	C109	Pit Work	NH3	None

Survey Date	Agent	CAS	Limit Type	TWA/STEL/Excur	% OEL	OEL	Air Conc	Farm	Specific Location	Work Activity	Required Analysis	Engineering Controls
2/15/2007	n-Nitrosodibutylamine	924-16-3	8 Hr TWA	<0.003 ppb		4 ppb	<0.008 ppb	C FARM	C109	Pit Work	Nitrosamines	None
2/15/2007	n-Nitrosodiethylamine	55-18-5	8 Hr TWA	<0.005 ppb		0.1 ppb	<0.012 ppb	C FARM	C109	Pit Work	Nitrosamines	None
2/15/2007	N-Nitrosodimethylamine	62-75-9	8 Hr TWA	<0.007 ppb		0.3 ppb	<0.016 ppb	C FARM	C109	Pit Work	Nitrosamines	None
2/15/2007	n-Nitrosodipropylamine	621-64-7	8 Hr TWA	<0.004 ppb		1 ppb	<0.009 ppb	C FARM	C109	Pit Work	Nitrosamines	None
2/15/2007	N-Nitrosomethylethylamine	10595-95-6	8 Hr TWA	<0.006 ppb		0.3 ppb	<0.014 ppb	C FARM	C109	Pit Work	Nitrosamines	None
2/15/2007	n-Nitrosomorpholine	59-89-2	8 Hr TWA	<0.004 ppb		0.6 ppb	<0.01 ppb	C FARM	C109	Pit Work	Nitrosamines	None
2/15/2007	n-Nitrosopiperdine	100-75-4	8 Hr TWA	<0.004 ppb		8 ppb	<0.011 ppb	C FARM	C109	Pit Work	Nitrosamines	None
2/15/2007	n-Nitrosopyrrolidine	930-55-2	8 Hr TWA	<0.005 ppb		4 ppb	<0.012 ppb	C FARM	C109	Pit Work	Nitrosamines	None
2/15/2007	Mercury	7439-97-6	8 Hr TWA	<0.0001 mg/m3		0.025 mg/m3	<0.0003 mg/m3	C FARM	C109	Pit Work	Hg-Elemental	None
2/15/2007	Nitrous Oxide	10024-97-2	8 Hr TWA	<0.309 ppm		50 ppm	<0.734 ppm	C FARM	C109	Pit Work	N2O	None
2/12/2007	Ammonia	7664-41-7	8 Hr TWA	<0.015 ppm		25 ppm	<0.131 ppm	B FARM	Inside Farm	Walk Down	NH3	None
2/12/2007	Ammonia	7664-41-7	8 Hr TWA	<0.015 ppm		25 ppm	<0.12 ppm	B FARM	Inside Farm	Walk Down	NH3	None
2/12/2007	Ammonia	7664-41-7	8 Hr TWA	<0.01 ppm		25 ppm	<0.06 ppm	C FARM	C109	Construction Activities	NH3	None
2/12/2007	n-Nitrosodibutylamine	924-16-3	8 Hr TWA	<0.003 ppb		4 ppb	<0.019 ppb	C FARM	C109	Construction Activities	Nitrosamines	None
2/12/2007	n-Nitrosodiethylamine	55-18-5	8 Hr TWA	<0.005 ppb		0.1 ppb	<0.03 ppb	C FARM	C109	Construction Activities	Nitrosamines	None
2/12/2007	N-Nitrosodimethylamine	62-75-9	8 Hr TWA	<0.007 ppb		0.3 ppb	<0.043 ppb	C FARM	C109	Construction Activities	Nitrosamines	None
2/12/2007	n-Nitrosodipropylamine	621-64-7	8 Hr TWA	<0.004 ppb		1 ppb	<0.023 ppb	C FARM	C109	Construction Activities	Nitrosamines	None
2/12/2007	N-Nitrosomethylethylamine	10595-95-6	8 Hr TWA	<0.006 ppb		0.3 ppb	<0.035 ppb	C FARM	C109	Construction Activities	Nitrosamines	None
2/12/2007	n-Nitrosomorpholine	59-89-2	8 Hr TWA	<0.004 ppb		0.6 ppb	<0.026 ppb	C FARM	C109	Construction Activities	Nitrosamines	None
2/12/2007	n-Nitrosopiperdine	100-75-4	8 Hr TWA	<0.004 ppb		8 ppb	<0.027 ppb	C FARM	C109	Construction Activities	Nitrosamines	None
2/12/2007	n-Nitrosopyrrolidine	930-55-2	8 Hr TWA	<0.005 ppb		4 ppb	<0.031 ppb	C FARM	C109	Construction Activities	Nitrosamines	None
2/12/2007	Mercury	7439-97-6	8 Hr TWA	<0.0001 mg/m3		0.025 mg/m3	<0.0008 mg/m3	C FARM	C109	Construction Activities	Hg-Elemental	None
2/12/2007	Nitrous Oxide	10024-97-2	8 Hr TWA	<0.309 ppm		50 ppm	<1.852 ppm	C FARM	C109	Construction Activities	N2O	None
2/14/2007	Ammonia	7664-41-7	8 Hr TWA	<0.01 ppm		25 ppm	<0.029 ppm	C FARM	C109	Construction Activities	NH3	None
2/14/2007	n-Nitrosodibutylamine	924-16-3	8 Hr TWA	<0.003 ppb		4 ppb	<0.009 ppb	C FARM	C109	Construction Activities	Nitrosamines	None
2/14/2007	n-Nitrosodiethylamine	55-18-5	8 Hr TWA	<0.005 ppb		0.1 ppb	<0.014 ppb	C FARM	C109	Construction Activities	Nitrosamines	None
2/14/2007	N-Nitrosodimethylamine	62-75-9	8 Hr TWA	<0.007 ppb		0.3 ppb	<0.02 ppb	C FARM	C109	Construction Activities	Nitrosamines	None
2/14/2007	n-Nitrosodipropylamine	621-64-7	8 Hr TWA	<0.004 ppb		1 ppb	<0.011 ppb	C FARM	C109	Construction Activities	Nitrosamines	None
2/14/2007	N-Nitrosomethylethylamine	10595-95-6	8 Hr TWA	<0.006 ppb		0.3 ppb	<0.017 ppb	C FARM	C109	Construction Activities	Nitrosamines	None
2/14/2007	n-Nitrosomorpholine	59-89-2	8 Hr TWA	<0.004 ppb		0.6 ppb	<0.013 ppb	C FARM	C109	Construction Activities	Nitrosamines	None
2/14/2007	n-Nitrosopiperdine	100-75-4	8 Hr TWA	<0.004 ppb		8 ppb	<0.013 ppb	C FARM	C109	Construction Activities	Nitrosamines	None
2/14/2007	n-Nitrosopyrrolidine	930-55-2	8 Hr TWA	<0.005 ppb		4 ppb	<0.015 ppb	C FARM	C109	Construction Activities	Nitrosamines	None
2/14/2007	Mercury	7439-97-6	8 Hr TWA	<0.0001 mg/m3		0.025 mg/m3	<0.0004 mg/m3	C FARM	C109	Construction Activities	Hg-Elemental	None
2/14/2007	Nitrous Oxide	10024-97-2	8 Hr TWA	<0.309 ppm		50 ppm	<0.887 ppm	C FARM	C109	Construction Activities	N2O	None
2/14/2007	Ammonia	7664-41-7	8 Hr TWA	<0.01 ppm		25 ppm	<0.03 ppm	C FARM	C109	Construction Activities	NH3	None
2/14/2007	n-Nitrosodibutylamine	924-16-3	8 Hr TWA	<0.003 ppb		4 ppb	<0.01 ppb	C FARM	C109	Construction Activities	Nitrosamines	None
2/14/2007	n-Nitrosodiethylamine	55-18-5	8 Hr TWA	<0.005 ppb		0.1 ppb	<0.015 ppb	C FARM	C109	Construction Activities	Nitrosamines	None
2/14/2007	N-Nitrosodimethylamine	62-75-9	8 Hr TWA	<0.007 ppb		0.3 ppb	<0.02 ppb	C FARM	C109	Construction Activities	Nitrosamines	None
2/14/2007	n-Nitrosodipropylamine	621-64-7	8 Hr TWA	<0.004 ppb		1 ppb	<0.012 ppb	C FARM	C109	Construction Activities	Nitrosamines	None
2/14/2007	N-Nitrosomethylethylamine	10595-95-6	8 Hr TWA	<0.006 ppb		0.3 ppb	<0.018 ppb	C FARM	C109	Construction Activities	Nitrosamines	None
2/14/2007	n-Nitrosomorpholine	59-89-2	8 Hr TWA	<0.004 ppb		0.6 ppb	<0.013 ppb	C FARM	C109	Construction Activities	Nitrosamines	None
2/14/2007	n-Nitrosopiperdine	100-75-4	8 Hr TWA	<0.004 ppb		8 ppb	<0.013 ppb	C FARM	C109	Construction Activities	Nitrosamines	None
2/14/2007	n-Nitrosopyrrolidine	930-55-2	8 Hr TWA	<0.005 ppb		4 ppb	<0.015 ppb	C FARM	C109	Construction Activities	Nitrosamines	None
2/14/2007	Mercury	7439-97-6	8 Hr TWA	<0.0001 mg/m3		0.025 mg/m3	<0.0004 mg/m3	C FARM	C109	Construction Activities	Hg-Elemental	None
2/14/2007	Nitrous Oxide	10024-97-2	8 Hr TWA	<0.309 ppm		50 ppm	<0.92 ppm	C FARM	C109	Construction Activities	N2O	None
2/16/2007	Ammonia	7664-41-7	8 Hr TWA	<0.007 ppm		25 ppm	<0.046 ppm	S FARM	S102	Pit Work	NH3	None
2/16/2007	n-Nitrosodibutylamine	924-16-3	8 Hr TWA	<0.003 ppb		4 ppb	<0.02 ppb	S FARM	S102	Pit Work	Nitrosamines	None
2/16/2007	n-Nitrosodiethylamine	55-18-5	8 Hr TWA	<0.005 ppb		0.1 ppb	<0.031 ppb	S FARM	S102	Pit Work	Nitrosamines	None
2/16/2007	N-Nitrosodimethylamine	62-75-9	8 Hr TWA	<0.007 ppb		0.3 ppb	<0.042 ppb	S FARM	S102	Pit Work	Nitrosamines	None
2/16/2007	n-Nitrosodipropylamine	621-64-7	8 Hr TWA	<0.004 ppb		1 ppb	<0.024 ppb	S FARM	S102	Pit Work	Nitrosamines	None
2/16/2007	N-Nitrosomethylethylamine	10595-95-6	8 Hr TWA	<0.006 ppb		0.3 ppb	<0.037 ppb	S FARM	S102	Pit Work	Nitrosamines	None
2/16/2007	n-Nitrosomorpholine	59-89-2	8 Hr TWA	<0.004 ppb		0.6 ppb	<0.027 ppb	S FARM	S102	Pit Work	Nitrosamines	None
2/16/2007	n-Nitrosopiperdine	100-75-4	8 Hr TWA	<0.004 ppb		8 ppb	<0.027 ppb	S FARM	S102	Pit Work	Nitrosamines	None
2/16/2007	n-Nitrosopyrrolidine	930-55-2	8 Hr TWA	<0.005 ppb		4 ppb	<0.031 ppb	S FARM	S102	Pit Work	Nitrosamines	None
2/16/2007	Nitrous Oxide	10024-97-2	8 Hr TWA	<0.309 ppm		50 ppm	<1.9 ppm	S FARM	S102	Pit Work	N2O	None
2/16/2007	Ammonia	7664-41-7	8 Hr TWA	<0.007 ppm		25 ppm	<0.081 ppm	S FARM	S102	Pit Work	NH3	None
2/16/2007	n-Nitrosodibutylamine	924-16-3	8 Hr TWA	<0.003 ppb		4 ppb	<0.035 ppb	S FARM	S102	Pit Work	Nitrosamines	None
2/16/2007	n-Nitrosodiethylamine	55-18-5	8 Hr TWA	<0.005 ppb		0.1 ppb	<0.054 ppb	S FARM	S102	Pit Work	Nitrosamines	None
2/16/2007	N-Nitrosodimethylamine	62-75-9	8 Hr TWA	<0.007 ppb		0.3 ppb	<0.075 ppb	S FARM	S102	Pit Work	Nitrosamines	None
2/16/2007	n-Nitrosodipropylamine	621-64-7	8 Hr TWA	<0.004 ppb		1 ppb	<0.043 ppb	S FARM	S102	Pit Work	Nitrosamines	None
2/16/2007	N-Nitrosomethylethylamine	10595-95-6	8 Hr TWA	<0.006 ppb		0.3 ppb	<0.066 ppb	S FARM	S102	Pit Work	Nitrosamines	None
2/16/2007	n-Nitrosomorpholine	59-89-2	8 Hr TWA	<0.004 ppb		0.6 ppb	<0.048 ppb	S FARM	S102	Pit Work	Nitrosamines	None
2/16/2007	n-Nitrosopiperdine	100-75-4	8 Hr TWA	<0.004 ppb		8 ppb	<0.049 ppb	S FARM	S102	Pit Work	Nitrosamines	None
2/16/2007	n-Nitrosopyrrolidine	930-55-2	8 Hr TWA	<0.005 ppb		4 ppb	<0.056 ppb	S FARM	S102	Pit Work	Nitrosamines	None
2/16/2007	Nitrous Oxide	10024-97-2	8 Hr TWA	<0.309 ppm		50 ppm	<3.368 ppm	S FARM	S102	Pit Work	N2O	None

Survey Date	Agent	CAS	Limit Type	TWA/STEL/Excur	% OEL	OEL	Air Conc	Farm	Specific Location	Work Activity	Required Analysis	Engineering Controls
2/16/2007	Ammonia	7664-41-7	8 Hr TWA	<0.01 ppm		25 ppm	<0.053 ppm	C FARM	C105	Well Drilling Activities	NH3	None
2/16/2007	n-Nitrosodibutylamine	924-16-3	8 Hr TWA	<0.003 ppb		4 ppb	<0.017 ppb	C FARM	C105	Well Drilling Activities	Nitrosamines	None
2/16/2007	n-Nitrosodiethylamine	55-18-5	8 Hr TWA	<0.005 ppb		0.1 ppb	<0.027 ppb	C FARM	C105	Well Drilling Activities	Nitrosamines	None
2/16/2007	N-Nitrosodimethylamine	62-75-9	8 Hr TWA	<0.007 ppb		0.3 ppb	<0.037 ppb	C FARM	C105	Well Drilling Activities	Nitrosamines	None
2/16/2007	n-Nitrosodipropylamine	621-64-7	8 Hr TWA	<0.004 ppb		1 ppb	<0.021 ppb	C FARM	C105	Well Drilling Activities	Nitrosamines	None
2/16/2007	N-Nitrosomethylethylamine	10595-95-6	8 Hr TWA	<0.006 ppb		0.3 ppb	<0.032 ppb	C FARM	C105	Well Drilling Activities	Nitrosamines	None
2/16/2007	n-Nitrosomorpholine	59-89-2	8 Hr TWA	<0.004 ppb		0.6 ppb	<0.023 ppb	C FARM	C105	Well Drilling Activities	Nitrosamines	None
2/16/2007	n-Nitrosopiperdine	100-75-4	8 Hr TWA	<0.004 ppb		8 ppb	<0.024 ppb	C FARM	C105	Well Drilling Activities	Nitrosamines	None
2/16/2007	n-Nitrosopyrrolidine	930-55-2	8 Hr TWA	<0.005 ppb		4 ppb	<0.027 ppb	C FARM	C105	Well Drilling Activities	Nitrosamines	None
2/16/2007	Mercury	7439-97-6	8 Hr TWA	<0.0001 mg/m3		0.025 mg/m3	<0.0007 mg/m3	C FARM	C105	Well Drilling Activities	Nitrosamines	None
2/16/2007	Nitrous Oxide	10024-97-2	8 Hr TWA	0.563 ppm	1.1	50 ppm	3.005 ppm	C FARM	C105	Well Drilling Activities	Hg-Elemental	None
2/22/2007	Ammonia	7664-41-7	8 Hr TWA	<0.01 ppm		25 ppm	<0.046 ppm	C FARM	C109	Construction Activities	NH3	None
2/22/2007	n-Nitrosodibutylamine	924-16-3	8 Hr TWA	<0.003 ppb		4 ppb	<0.015 ppb	C FARM	C109	Construction Activities	Nitrosamines	None
2/22/2007	n-Nitrosodiethylamine	55-18-5	8 Hr TWA	<0.005 ppb		0.1 ppb	<0.023 ppb	C FARM	C109	Construction Activities	Nitrosamines	None
2/22/2007	N-Nitrosodimethylamine	62-75-9	8 Hr TWA	<0.007 ppb		0.3 ppb	<0.032 ppb	C FARM	C109	Construction Activities	Nitrosamines	None
2/22/2007	n-Nitrosodipropylamine	621-64-7	8 Hr TWA	<0.004 ppb		1 ppb	<0.018 ppb	C FARM	C109	Construction Activities	Nitrosamines	None
2/22/2007	N-Nitrosomethylethylamine	10595-95-6	8 Hr TWA	<0.006 ppb		0.3 ppb	<0.028 ppb	C FARM	C109	Construction Activities	Nitrosamines	None
2/22/2007	n-Nitrosomorpholine	59-89-2	8 Hr TWA	<0.004 ppb		0.6 ppb	<0.02 ppb	C FARM	C109	Construction Activities	Nitrosamines	None
2/22/2007	n-Nitrosopiperdine	100-75-4	8 Hr TWA	<0.004 ppb		8 ppb	<0.021 ppb	C FARM	C109	Construction Activities	Nitrosamines	None
2/22/2007	n-Nitrosopyrrolidine	930-55-2	8 Hr TWA	<0.005 ppb		4 ppb	<0.024 ppb	C FARM	C109	Construction Activities	Nitrosamines	None
2/22/2007	Mercury	7439-97-6	8 Hr TWA	<0.0001 mg/m3		0.025 mg/m3	<0.0006 mg/m3	C FARM	C109	Construction Activities	Hg-Elemental	None
2/22/2007	Nitrous Oxide	10024-97-2	8 Hr TWA	0.977 ppm	2	50 ppm	4.553 ppm	C FARM	C109	Construction Activities	N2O	None
2/20/2007	Ammonia	7664-41-7	8 Hr TWA	<0.01 ppm		25 ppm	<0.041 ppm	C FARM	C109	Pit Work	NH3	None
2/20/2007	n-Nitrosodibutylamine	924-16-3	8 Hr TWA	<0.003 ppb		4 ppb	<0.013 ppb	C FARM	C109	Pit Work	Nitrosamines	None
2/20/2007	n-Nitrosodiethylamine	55-18-5	8 Hr TWA	<0.005 ppb		0.1 ppb	<0.021 ppb	C FARM	C109	Pit Work	Nitrosamines	None
2/20/2007	N-Nitrosodimethylamine	62-75-9	8 Hr TWA	<0.007 ppb		0.3 ppb	<0.03 ppb	C FARM	C109	Pit Work	Nitrosamines	None
2/20/2007	n-Nitrosodipropylamine	621-64-7	8 Hr TWA	<0.004 ppb		1 ppb	<0.016 ppb	C FARM	C109	Pit Work	Nitrosamines	None
2/20/2007	N-Nitrosomethylethylamine	10595-95-6	8 Hr TWA	<0.006 ppb		0.3 ppb	<0.024 ppb	C FARM	C109	Pit Work	Nitrosamines	None
2/20/2007	n-Nitrosomorpholine	59-89-2	8 Hr TWA	<0.004 ppb		0.6 ppb	<0.018 ppb	C FARM	C109	Pit Work	Nitrosamines	None
2/20/2007	n-Nitrosopiperdine	100-75-4	8 Hr TWA	<0.004 ppb		8 ppb	<0.019 ppb	C FARM	C109	Pit Work	Nitrosamines	None
2/20/2007	n-Nitrosopyrrolidine	930-55-2	8 Hr TWA	<0.005 ppb		4 ppb	<0.021 ppb	C FARM	C109	Pit Work	Nitrosamines	None
2/20/2007	Mercury	7439-97-6	8 Hr TWA	<0.0001 mg/m3		0.025 mg/m3	<0.0006 mg/m3	C FARM	C109	Pit Work	Nitrosamines	None
2/20/2007	Nitrous Oxide	10024-97-2	8 Hr TWA	<0.309 ppm		50 ppm	<1.289 ppm	C FARM	C109	Pit Work	Hg-Elemental	None
2/20/2007	Ammonia	7664-41-7	8 Hr TWA	<=0.01 ppm		25 ppm	<=0.042 ppm	C FARM	C109	Pit Work	N2O	None
2/20/2007	n-Nitrosodibutylamine	924-16-3	8 Hr TWA	<0.003 ppb		4 ppb	<0.013 ppb	C FARM	C109	Pit Work	NH3	None
2/20/2007	n-Nitrosodiethylamine	55-18-5	8 Hr TWA	<0.005 ppb		0.1 ppb	<0.021 ppb	C FARM	C109	Pit Work	Nitrosamines	None
2/20/2007	N-Nitrosodimethylamine	62-75-9	8 Hr TWA	<0.007 ppb		0.3 ppb	<0.03 ppb	C FARM	C109	Pit Work	Nitrosamines	None
2/20/2007	n-Nitrosodipropylamine	621-64-7	8 Hr TWA	<0.004 ppb		1 ppb	<0.016 ppb	C FARM	C109	Pit Work	Nitrosamines	None
2/20/2007	N-Nitrosomethylethylamine	10595-95-6	8 Hr TWA	<0.006 ppb		0.3 ppb	<0.024 ppb	C FARM	C109	Pit Work	Nitrosamines	None
2/20/2007	n-Nitrosomorpholine	59-89-2	8 Hr TWA	<0.004 ppb		0.6 ppb	<0.018 ppb	C FARM	C109	Pit Work	Nitrosamines	None
2/20/2007	n-Nitrosopiperdine	100-75-4	8 Hr TWA	<0.004 ppb		8 ppb	<0.019 ppb	C FARM	C109	Pit Work	Nitrosamines	None
2/20/2007	n-Nitrosopyrrolidine	930-55-2	8 Hr TWA	<0.005 ppb		4 ppb	<0.021 ppb	C FARM	C109	Pit Work	Nitrosamines	None
2/20/2007	Mercury	7439-97-6	8 Hr TWA	<0.0001 mg/m3		0.025 mg/m3	<0.0006 mg/m3	C FARM	C109	Pit Work	Hg-Elemental	None
2/20/2007	Nitrous Oxide	10024-97-2	8 Hr TWA	<0.309 ppm		50 ppm	<1.289 ppm	C FARM	C109	Pit Work	N2O	None
2/16/2007	n-Nitrosodibutylamine	924-16-3	8 Hr TWA	<0.003 ppb		4 ppb	<0.007 ppb	C FARM	Inside Farm	Construction Activities	Nitrosamines	None
2/16/2007	n-Nitrosodiethylamine	55-18-5	8 Hr TWA	<0.005 ppb		0.1 ppb	<0.011 ppb	C FARM	Inside Farm	Construction Activities	Nitrosamines	None
2/16/2007	N-Nitrosodimethylamine	62-75-9	8 Hr TWA	<0.007 ppb		0.3 ppb	<0.015 ppb	C FARM	Inside Farm	Construction Activities	Nitrosamines	None
2/16/2007	n-Nitrosodipropylamine	621-64-7	8 Hr TWA	<0.004 ppb		1 ppb	<0.009 ppb	C FARM	Inside Farm	Construction Activities	Nitrosamines	None
2/16/2007	N-Nitrosomethylethylamine	10595-95-6	8 Hr TWA	<0.006 ppb		0.3 ppb	<0.013 ppb	C FARM	Inside Farm	Construction Activities	Nitrosamines	None
2/16/2007	n-Nitrosomorpholine	59-89-2	8 Hr TWA	<0.004 ppb		0.6 ppb	<0.01 ppb	C FARM	Inside Farm	Construction Activities	Nitrosamines	None
2/16/2007	n-Nitrosopiperdine	100-75-4	8 Hr TWA	<0.004 ppb		8 ppb	<0.01 ppb	C FARM	Inside Farm	Construction Activities	Nitrosamines	None
2/16/2007	n-Nitrosopyrrolidine	930-55-2	8 Hr TWA	<0.005 ppb		4 ppb	<0.011 ppb	C FARM	Inside Farm	Construction Activities	Nitrosamines	None
2/16/2007	Ammonia	7664-41-7	8 Hr TWA	<0.01 ppm		25 ppm	<0.022 ppm	C FARM	Inside Farm	Construction Activities	NH3	None
2/16/2007	Mercury	7439-97-6	8 Hr TWA	<0.0001 mg/m3		0.025 mg/m3	<0.0003 mg/m3	C FARM	Inside Farm	Construction Activities	Hg-Elemental	None
2/16/2007	Nitrous Oxide	10024-97-2	8 Hr TWA	0.676 ppm	1.4	50 ppm	1.509 ppm	C FARM	Inside Farm	Construction Activities	N2O	None
2/18/2007	n-Nitrosodibutylamine	924-16-3	8 Hr TWA	<0.003 ppb		4 ppb	<0.009 ppb	S FARM	S102	Pit Work	Nitrosamines	None
2/18/2007	n-Nitrosodiethylamine	55-18-5	8 Hr TWA	<0.005 ppb		0.1 ppb	<0.015 ppb	S FARM	S102	Pit Work	Nitrosamines	None
2/18/2007	N-Nitrosodimethylamine	62-75-9	8 Hr TWA	<0.007 ppb		0.3 ppb	<0.021 ppb	S FARM	S102	Pit Work	Nitrosamines	None
2/18/2007	n-Nitrosodipropylamine	621-64-7	8 Hr TWA	<0.004 ppb		1 ppb	<0.011 ppb	S FARM	S102	Pit Work	Nitrosamines	None
2/18/2007	N-Nitrosomethylethylamine	10595-95-6	8 Hr TWA	<0.006 ppb		0.3 ppb	<0.017 ppb	S FARM	S102	Pit Work	Nitrosamines	None
2/18/2007	n-Nitrosomorpholine	59-89-2	8 Hr TWA	<0.004 ppb		0.6 ppb	<0.013 ppb	S FARM	S102	Pit Work	Nitrosamines	None
2/18/2007	n-Nitrosopiperdine	100-75-4	8 Hr TWA	<0.004 ppb		8 ppb	<0.013 ppb	S FARM	S102	Pit Work	Nitrosamines	None
2/18/2007	n-Nitrosopyrrolidine	930-55-2	8 Hr TWA	<0.005 ppb		4 ppb	<0.015 ppb	S FARM	S102	Pit Work	Nitrosamines	None
2/18/2007	Ammonia	7664-41-7	8 Hr TWA	0.194 ppm	0.8	25 ppm	0.566 ppm	S FARM	S102	Pit Work	NH3	None
2/16/2007	n-Nitrosodibutylamine	924-16-3	8 Hr TWA	<0.003 ppb		4 ppb	<0.009 ppb	S FARM	S102	Pit Work	Nitrosamines	None

Survey Date	Agent	CAS	Limit Type	TWA/STEL/Excur	% OEL	OEL	Air Conc	Farm	Specific Location	Work Activity	Required Analysis	Engineering Controls
2/16/2007	n-Nitrosodiethylamine	55-18-5	8 Hr TWA	<0.005 ppb		0.1 ppb	<0.014 ppb	S FARM	S102	Pit Work	Nitrosamines	None
2/16/2007	N-Nitrosodimethylamine	62-75-9	8 Hr TWA	<0.007 ppb		0.3 ppb	<0.02 ppb	S FARM	S102	Pit Work	Nitrosamines	None
2/16/2007	n-Nitrosodipropylamine	621-64-7	8 Hr TWA	<0.004 ppb		1 ppb	<0.011 ppb	S FARM	S102	Pit Work	Nitrosamines	None
2/16/2007	N-Nitrosomethylethylamine	10595-95-6	8 Hr TWA	<0.006 ppb		0.3 ppb	<0.016 ppb	S FARM	S102	Pit Work	Nitrosamines	None
2/16/2007	n-Nitrosomorpholine	59-89-2	8 Hr TWA	<0.004 ppb		0.6 ppb	<0.012 ppb	S FARM	S102	Pit Work	Nitrosamines	None
2/16/2007	n-Nitrosopiperdine	100-75-4	8 Hr TWA	<0.004 ppb		8 ppb	<0.013 ppb	S FARM	S102	Pit Work	Nitrosamines	None
2/16/2007	n-Nitrosopyrrolidine	930-55-2	8 Hr TWA	<0.005 ppb		4 ppb	<0.014 ppb	S FARM	S102	Pit Work	Nitrosamines	None
2/16/2007	Ammonia	7664-41-7	8 Hr TWA	<0.008 ppm		25 ppm	<0.021 ppm	S FARM	S102	Pit Work	NH3	None
2/16/2007	Nitrous Oxide	10024-97-2	8 Hr TWA	<0.309 ppm		50 ppm	<0.872 ppm	S FARM	S102	Pit Work	N2O	None
2/27/2007	n-Nitrosodibutylamine	924-16-3	8 Hr TWA	<0.003 ppb		4 ppb	<0.021 ppb	SX FARM	SX112	Maintenance Activities	Nitrosamines	None
2/27/2007	n-Nitrosodiethylamine	55-18-5	8 Hr TWA	<0.005 ppb		0.1 ppb	<0.032 ppb	SX FARM	SX112	Maintenance Activities	Nitrosamines	None
2/27/2007	N-Nitrosodimethylamine	62-75-9	8 Hr TWA	<0.007 ppb		0.3 ppb	<0.044 ppb	SX FARM	SX112	Maintenance Activities	Nitrosamines	None
2/27/2007	n-Nitrosodipropylamine	621-64-7	8 Hr TWA	<0.004 ppb		1 ppb	<0.025 ppb	SX FARM	SX112	Maintenance Activities	Nitrosamines	None
2/27/2007	N-Nitrosomethylethylamine	10595-95-6	8 Hr TWA	<0.006 ppb		0.3 ppb	<0.039 ppb	SX FARM	SX112	Maintenance Activities	Nitrosamines	None
2/27/2007	n-Nitrosomorpholine	59-89-2	8 Hr TWA	<0.004 ppb		0.6 ppb	<0.028 ppb	SX FARM	SX112	Maintenance Activities	Nitrosamines	None
2/27/2007	n-Nitrosopiperdine	100-75-4	8 Hr TWA	<0.004 ppb		8 ppb	<0.029 ppb	SX FARM	SX112	Maintenance Activities	Nitrosamines	None
2/27/2007	n-Nitrosopyrrolidine	930-55-2	8 Hr TWA	<0.005 ppb		4 ppb	<0.033 ppb	SX FARM	SX112	Maintenance Activities	Nitrosamines	None
2/27/2007	Ammonia	7664-41-7	8 Hr TWA	<0.007 ppm		25 ppm	<0.047 ppm	SX FARM	SX112	Maintenance Activities	NH3	None
2/27/2007	Nitrous Oxide	10024-97-2	8 Hr TWA	<0.309 ppm		50 ppm	<1.976 ppm	SX FARM	SX112	Maintenance Activities	N2O	None
2/27/2007	n-Nitrosodibutylamine	924-16-3	8 Hr TWA	<0.003 ppb		4 ppb	<0.021 ppb	SX FARM	SX112	Maintenance Activities	Nitrosamines	None
2/27/2007	n-Nitrosodiethylamine	55-18-5	8 Hr TWA	<0.005 ppb		0.1 ppb	<0.032 ppb	SX FARM	SX112	Maintenance Activities	Nitrosamines	None
2/27/2007	N-Nitrosodimethylamine	62-75-9	8 Hr TWA	<0.007 ppb		0.3 ppb	<0.044 ppb	SX FARM	SX112	Maintenance Activities	Nitrosamines	None
2/27/2007	n-Nitrosodipropylamine	621-64-7	8 Hr TWA	<0.004 ppb		1 ppb	<0.025 ppb	SX FARM	SX112	Maintenance Activities	Nitrosamines	None
2/27/2007	N-Nitrosomethylethylamine	10595-95-6	8 Hr TWA	<0.006 ppb		0.3 ppb	<0.039 ppb	SX FARM	SX112	Maintenance Activities	Nitrosamines	None
2/27/2007	n-Nitrosomorpholine	59-89-2	8 Hr TWA	<0.004 ppb		0.6 ppb	<0.028 ppb	SX FARM	SX112	Maintenance Activities	Nitrosamines	None
2/27/2007	n-Nitrosopiperdine	100-75-4	8 Hr TWA	<0.004 ppb		8 ppb	<0.029 ppb	SX FARM	SX112	Maintenance Activities	Nitrosamines	None
2/27/2007	n-Nitrosopyrrolidine	930-55-2	8 Hr TWA	<0.005 ppb		4 ppb	<0.033 ppb	SX FARM	SX112	Maintenance Activities	Nitrosamines	None
2/27/2007	Ammonia	7664-41-7	8 Hr TWA	<0.007 ppm		25 ppm	<0.047 ppm	SX FARM	SX112	Maintenance Activities	NH3	None
2/27/2007	Nitrous Oxide	10024-97-2	8 Hr TWA	<0.309 ppm		50 ppm	<1.976 ppm	SX FARM	SX112	Maintenance Activities	N2O	None
2/22/2007	Ammonia	7664-41-7	8 Hr TWA	<0.01 ppm		25 ppm	<0.021 ppm	C FARM	Inside Near		NH3	None
2/22/2007	n-Nitrosodibutylamine	924-16-3	8 Hr TWA	<0.003 ppb		4 ppb	<0.007 ppb	C FARM	Inside Near		Nitrosamines	None
2/22/2007	n-Nitrosodiethylamine	55-18-5	8 Hr TWA	<0.005 ppb		0.1 ppb	<0.01 ppb	C FARM	Inside Near		Nitrosamines	None
2/22/2007	N-Nitrosodimethylamine	62-75-9	8 Hr TWA	<0.007 ppb		0.3 ppb	<0.014 ppb	C FARM	Inside Near		Nitrosamines	None
2/22/2007	n-Nitrosodipropylamine	621-64-7	8 Hr TWA	<0.004 ppb		1 ppb	<0.008 ppb	C FARM	Inside Near		Nitrosamines	None
2/22/2007	N-Nitrosomethylethylamine	10595-95-6	8 Hr TWA	<0.006 ppb		0.3 ppb	<0.013 ppb	C FARM	Inside Near		Nitrosamines	None
2/22/2007	n-Nitrosomorpholine	59-89-2	8 Hr TWA	<0.004 ppb		0.6 ppb	<0.009 ppb	C FARM	Inside Near		Nitrosamines	None
2/22/2007	n-Nitrosopiperdine	100-75-4	8 Hr TWA	<0.004 ppb		8 ppb	<0.009 ppb	C FARM	Inside Near		Nitrosamines	None
2/22/2007	n-Nitrosopyrrolidine	930-55-2	8 Hr TWA	<0.005 ppb		4 ppb	<0.011 ppb	C FARM	Inside Near		Nitrosamines	None
2/22/2007	Mercury	7439-97-6	8 Hr TWA	<0.0001 mg/m3		0.025 mg/m3	<0.0003 mg/m3	C FARM	Inside Near		Hg-Elemental	None
2/22/2007	Nitrous Oxide	10024-97-2	8 Hr TWA	<0.309 ppm		50 ppm	<0.65 ppm	C FARM	Inside Near		N2O	None
2/21/2007	Ammonia	7664-41-7	8 Hr TWA	<0.01 ppm		25 ppm	<0.022 ppm	C FARM	Inside Farm	Construction Activities	NH3	None
2/21/2007	n-Nitrosodibutylamine	924-16-3	8 Hr TWA	<0.003 ppb		4 ppb	<0.007 ppb	C FARM	Inside Farm	Construction Activities	Nitrosamines	None
2/21/2007	n-Nitrosodiethylamine	55-18-5	8 Hr TWA	<0.005 ppb		0.1 ppb	<0.011 ppb	C FARM	Inside Farm	Construction Activities	Nitrosamines	None
2/21/2007	N-Nitrosodimethylamine	62-75-9	8 Hr TWA	<0.007 ppb		0.3 ppb	<0.015 ppb	C FARM	Inside Farm	Construction Activities	Nitrosamines	None
2/21/2007	n-Nitrosodipropylamine	621-64-7	8 Hr TWA	<0.004 ppb		1 ppb	<0.009 ppb	C FARM	Inside Farm	Construction Activities	Nitrosamines	None
2/21/2007	N-Nitrosomethylethylamine	10595-95-6	8 Hr TWA	<0.006 ppb		0.3 ppb	<0.013 ppb	C FARM	Inside Farm	Construction Activities	Nitrosamines	None
2/21/2007	n-Nitrosomorpholine	59-89-2	8 Hr TWA	<0.004 ppb		0.6 ppb	<0.01 ppb	C FARM	Inside Farm	Construction Activities	Nitrosamines	None
2/21/2007	n-Nitrosopiperdine	100-75-4	8 Hr TWA	<0.004 ppb		8 ppb	<0.01 ppb	C FARM	Inside Farm	Construction Activities	Nitrosamines	None
2/21/2007	n-Nitrosopyrrolidine	930-55-2	8 Hr TWA	<0.005 ppb		4 ppb	<0.011 ppb	C FARM	Inside Farm	Construction Activities	Nitrosamines	None
2/21/2007	Mercury	7439-97-6	8 Hr TWA	<0.0001 mg/m3		0.025 mg/m3	<0.0003 mg/m3	C FARM	Inside Farm	Construction Activities	Hg-Elemental	None
2/21/2007	Nitrous Oxide	10024-97-2	8 Hr TWA	<0.309 ppm		50 ppm	<0.689 ppm	C FARM	Inside Farm	Construction Activities	N2O	None
2/22/2007	Ammonia	7664-41-7	8 Hr TWA	<0.007 ppm		25 ppm	<0.118 ppm	S FARM	S102	Camera Installation/Removal	NH3	None
2/22/2007	n-Nitrosodibutylamine	924-16-3	8 Hr TWA	<0.003 ppb		4 ppb	<0.052 ppb	S FARM	S102	Camera Installation/Removal	Nitrosamines	None
2/22/2007	n-Nitrosodiethylamine	55-18-5	8 Hr TWA	<0.005 ppb		0.1 ppb	<0.08 ppb	S FARM	S102	Camera Installation/Removal	Nitrosamines	None
2/22/2007	N-Nitrosodimethylamine	62-75-9	8 Hr TWA	<0.007 ppb		0.3 ppb	<0.11 ppb	S FARM	S102	Camera Installation/Removal	Nitrosamines	None
2/22/2007	n-Nitrosodipropylamine	621-64-7	8 Hr TWA	<0.004 ppb		1 ppb	<0.063 ppb	S FARM	S102	Camera Installation/Removal	Nitrosamines	None
2/22/2007	N-Nitrosomethylethylamine	10595-95-6	8 Hr TWA	<0.006 ppb		0.3 ppb	<0.097 ppb	S FARM	S102	Camera Installation/Removal	Nitrosamines	None
2/22/2007	n-Nitrosomorpholine	59-89-2	8 Hr TWA	<0.004 ppb		0.6 ppb	<0.07 ppb	S FARM	S102	Camera Installation/Removal	Nitrosamines	None
2/22/2007	n-Nitrosopiperdine	100-75-4	8 Hr TWA	<0.004 ppb		8 ppb	<0.071 ppb	S FARM	S102	Camera Installation/Removal	Nitrosamines	None
2/22/2007	n-Nitrosopyrrolidine	930-55-2	8 Hr TWA	<0.005 ppb		4 ppb	<0.081 ppb	S FARM	S102	Camera Installation/Removal	Nitrosamines	None
2/22/2007	Nitrous Oxide	10024-97-2	8 Hr TWA	<0.309 ppm		50 ppm	<4.939 ppm	S FARM	S102	Camera Installation/Removal	N2O	None
3/4/2007	Ammonia	7664-41-7	8 Hr TWA	0.008 ppm	0.03	25 ppm	0.024 ppm	S FARM	S102	Maintenance Activities	NH3	None
3/4/2007	n-Nitrosodibutylamine	924-16-3	8 Hr TWA	<0.003 ppb		4 ppb	<0.01 ppb	S FARM	S102	Maintenance Activities	Nitrosamines	None
3/4/2007	n-Nitrosodiethylamine	55-18-5	8 Hr TWA	<0.005 ppb		0.1 ppb	<0.016 ppb	S FARM	S102	Maintenance Activities	Nitrosamines	None
3/4/2007	N-Nitrosodimethylamine	62-75-9	8 Hr TWA	<0.007 ppb		0.3 ppb	<0.022 ppb	S FARM	S102	Maintenance Activities	Nitrosamines	None

Survey Date	Agent	CAS	Limit Type	TWA/STEL/Excur	% OEL	OEL	Air Conc	Farm	Specific Location	Work Activity	Required Analysis	Engineering Controls
3/4/2007	n-Nitrosodipropylamine	621-64-7	8 Hr TWA	<0.004 ppb		1 ppb	<0.012 ppb	S FARM	S102	Maintenance Activities	Nitrosamines	None
3/4/2007	N-Nitrosomethylethylamine	10595-95-6	8 Hr TWA	<0.006 ppb		0.3 ppb	<0.018 ppb	S FARM	S102	Maintenance Activities	Nitrosamines	None
3/4/2007	n-Nitrosomorpholine	59-89-2	8 Hr TWA	<0.004 ppb		0.6 ppb	<0.014 ppb	S FARM	S102	Maintenance Activities	Nitrosamines	None
3/4/2007	n-Nitrosopiperidine	100-75-4	8 Hr TWA	<0.004 ppb		8 ppb	<0.014 ppb	S FARM	S102	Maintenance Activities	Nitrosamines	None
3/4/2007	n-Nitrosopyrrolidine	930-55-2	8 Hr TWA	<0.005 ppb		4 ppb	<0.016 ppb	S FARM	S102	Maintenance Activities	Nitrosamines	None
3/4/2007	Nitrous Oxide	10024-97-2	8 Hr TWA	1.047 ppm	2.1	50 ppm	3.349 ppm	S FARM	S102	Maintenance Activities	N2O	None
3/7/2007	Formaldehyde	50-00-0	8 Hr TWA	<0.001 ppm		0.3 ppm	<0.008 ppm	AW FARM	Inside Farm	Vent and Balance activities	Formaldehyde	Mechanical Ventilation (Fixed)
3/7/2007	n-Nitrosodibutylamine	924-16-3	8 Hr TWA	<0.003 ppb		4 ppb	<0.027 ppb	AW FARM	Inside Farm	Vent and Balance activities	Nitrosamines	Mechanical Ventilation (Fixed)
3/7/2007	n-Nitrosodiethylamine	55-18-5	8 Hr TWA	<0.005 ppb		0.1 ppb	<0.041 ppb	AW FARM	Inside Farm	Vent and Balance activities	Nitrosamines	Mechanical Ventilation (Fixed)
3/7/2007	N-Nitrosodimethylamine	62-75-9	8 Hr TWA	<0.007 ppb		0.3 ppb	<0.057 ppb	AW FARM	Inside Farm	Vent and Balance activities	Nitrosamines	Mechanical Ventilation (Fixed)
3/7/2007	n-Nitrosodipropylamine	621-64-7	8 Hr TWA	<0.004 ppb		1 ppb	<0.032 ppb	AW FARM	Inside Farm	Vent and Balance activities	Nitrosamines	Mechanical Ventilation (Fixed)
3/7/2007	N-Nitrosomethylethylamine	10595-95-6	8 Hr TWA	<0.006 ppb		0.3 ppb	<0.048 ppb	AW FARM	Inside Farm	Vent and Balance activities	Nitrosamines	Mechanical Ventilation (Fixed)
3/7/2007	n-Nitrosomorpholine	59-89-2	8 Hr TWA	<0.004 ppb		0.6 ppb	<0.036 ppb	AW FARM	Inside Farm	Vent and Balance activities	Nitrosamines	Mechanical Ventilation (Fixed)
3/7/2007	n-Nitrosopiperidine	100-75-4	8 Hr TWA	<0.004 ppb		8 ppb	<0.037 ppb	AW FARM	Inside Farm	Vent and Balance activities	Nitrosamines	Mechanical Ventilation (Fixed)
3/7/2007	n-Nitrosopyrrolidine	930-55-2	8 Hr TWA	<0.005 ppb		4 ppb	<0.042 ppb	AW FARM	Inside Farm	Vent and Balance activities	Nitrosamines	Mechanical Ventilation (Fixed)
3/7/2007	Ammonia	7664-41-7	8 Hr TWA	<0.01 ppm		25 ppm	<0.083 ppm	AW FARM	Inside Farm	Vent and Balance activities	NH3	Mechanical Ventilation (Fixed)
3/7/2007	Dimethylamine	124-40-3				5 ppm	<0.015 ppm	AW FARM	Inside Farm	Vent and Balance activities	Dimethylamine/ethylamine/methylamine	Mechanical Ventilation (Fixed)
			8 Hr TWA	<0.002 ppm								
3/7/2007	Ethylamine	75-04-7				5 ppm	<0.029 ppm	AW FARM	Inside Farm	Vent and Balance activities	Dimethylamine/ethylamine/methylamine	Mechanical Ventilation (Fixed)
			8 Hr TWA	<0.004 ppm								
3/7/2007	Methylamine	74-89-5				5 ppm	<0.026 ppm	AW FARM	Inside Farm	Vent and Balance activities	Dimethylamine/ethylamine/methylamine	Mechanical Ventilation (Fixed)
			8 Hr TWA	<0.003 ppm								
3/7/2007	Mercury	7439-97-6	8 Hr TWA	<0.0001 mg/m3		0.025 mg/m3	<0.001 mg/m3	AW FARM	Inside Farm	Vent and Balance activities	Hg-Elemental	Mechanical Ventilation (Fixed)
3/7/2007	Nitrous Oxide	10024-97-2	8 Hr TWA	0.537 ppm	1.1	50 ppm	4.445 ppm	AW FARM	Inside Farm	Vent and Balance activities	N2O	Mechanical Ventilation (Fixed)
3/7/2007	n-Nitrosodibutylamine	924-16-3	8 Hr TWA	<0.003 ppb		4 ppb	<0.027 ppb	AW FARM	Inside Farm	Vent and Balance activities	Nitrosamines	Mechanical Ventilation (Fixed)
3/7/2007	n-Nitrosodiethylamine	55-18-5	8 Hr TWA	<0.005 ppb		0.1 ppb	<0.041 ppb	AW FARM	Inside Farm	Vent and Balance activities	Nitrosamines	Mechanical Ventilation (Fixed)
3/7/2007	N-Nitrosodimethylamine	62-75-9	8 Hr TWA	<0.007 ppb		0.3 ppb	<0.057 ppb	AW FARM	Inside Farm	Vent and Balance activities	Nitrosamines	Mechanical Ventilation (Fixed)
3/7/2007	n-Nitrosodipropylamine	621-64-7	8 Hr TWA	<0.004 ppb		1 ppb	<0.032 ppb	AW FARM	Inside Farm	Vent and Balance activities	Nitrosamines	Mechanical Ventilation (Fixed)
3/7/2007	N-Nitrosomethylethylamine	10595-95-6	8 Hr TWA	<0.006 ppb		0.3 ppb	<0.048 ppb	AW FARM	Inside Farm	Vent and Balance activities	Nitrosamines	Mechanical Ventilation (Fixed)
3/7/2007	n-Nitrosomorpholine	59-89-2	8 Hr TWA	<0.004 ppb		0.6 ppb	<0.036 ppb	AW FARM	Inside Farm	Vent and Balance activities	Nitrosamines	Mechanical Ventilation (Fixed)
3/7/2007	n-Nitrosopiperidine	100-75-4	8 Hr TWA	<0.004 ppb		8 ppb	<0.037 ppb	AW FARM	Inside Farm	Vent and Balance activities	Nitrosamines	Mechanical Ventilation (Fixed)
3/7/2007	n-Nitrosopyrrolidine	930-55-2	8 Hr TWA	<0.005 ppb		4 ppb	<0.042 ppb	AW FARM	Inside Farm	Vent and Balance activities	Nitrosamines	Mechanical Ventilation (Fixed)
3/7/2007	Ammonia	7664-41-7	8 Hr TWA	<0.01 ppm		25 ppm	<0.085 ppm	AW FARM	Inside Farm	Vent and Balance activities	NH3	Mechanical Ventilation (Fixed)
3/7/2007	Formaldehyde	50-00-0	8 Hr TWA	<0.001 ppm		0.3 ppm	<0.008 ppm	AW FARM	Inside Farm	Vent and Balance activities	Formaldehyde	Mechanical Ventilation (Fixed)
3/7/2007	Mercury	7439-97-6	8 Hr TWA	<0.0001 mg/m3		0.025 mg/m3	<0.001 mg/m3	AW FARM	Inside Farm	Vent and Balance activities	Hg-Elemental	Mechanical Ventilation (Fixed)
3/7/2007	Dimethylamine	124-40-3				5 ppm	<0.016 ppm	AW FARM	Inside Farm	Vent and Balance activities	Dimethylamine/ethylamine/methylamine	Mechanical Ventilation (Fixed)
			8 Hr TWA	<0.002 ppm								
3/7/2007	Ethylamine	75-04-7				5 ppm	<0.03 ppm	AW FARM	Inside Farm	Vent and Balance activities	Dimethylamine/ethylamine/methylamine	Mechanical Ventilation (Fixed)
			8 Hr TWA	<0.004 ppm								
3/7/2007	Methylamine	74-89-5				5 ppm	<0.026 ppm	AW FARM	Inside Farm	Vent and Balance activities	Dimethylamine/ethylamine/methylamine	Mechanical Ventilation (Fixed)
			8 Hr TWA	<0.003 ppm								
3/7/2007	Nitrous Oxide	10024-97-2	8 Hr TWA	1.082 ppm	2.2	50 ppm	8.955 ppm	AW FARM	Inside Farm	Vent and Balance activities	N2O	Mechanical Ventilation (Fixed)
2/26/2007	Nitrous Oxide	10024-97-2	8 Hr TWA	<0.309 ppm		50 ppm	<2.117 ppm	AW FARM	AW102	Construction Activities	N2O	None
2/26/2007	n-Nitrosodibutylamine	924-16-3	8 Hr TWA	<0.002 ppb		4 ppb	<0.015 ppb	AW FARM	AW102	Construction Activities	Nitrosamines	None
2/26/2007	n-Nitrosodiethylamine	55-18-5	8 Hr TWA	<0.003 ppb		0.1 ppb	<0.024 ppb	AW FARM	AW102	Construction Activities	Nitrosamines	None
2/26/2007	N-Nitrosodimethylamine	62-75-9	8 Hr TWA	<0.005 ppb		0.3 ppb	<0.032 ppb	AW FARM	AW102	Construction Activities	Nitrosamines	None
2/26/2007	n-Nitrosodipropylamine	621-64-7	8 Hr TWA	<0.003 ppb		1 ppb	<0.018 ppb	AW FARM	AW102	Construction Activities	Nitrosamines	None
2/26/2007	N-Nitrosomethylethylamine	10595-95-6	8 Hr TWA	<0.004 ppb		0.3 ppb	<0.029 ppb	AW FARM	AW102	Construction Activities	Nitrosamines	None
2/26/2007	n-Nitrosomorpholine	59-89-2	8 Hr TWA	<0.003 ppb		0.6 ppb	<0.021 ppb	AW FARM	AW102	Construction Activities	Nitrosamines	None
2/26/2007	n-Nitrosopiperidine	100-75-4	8 Hr TWA	<0.003 ppb		8 ppb	<0.021 ppb	AW FARM	AW102	Construction Activities	Nitrosamines	None
2/26/2007	n-Nitrosopyrrolidine	930-55-2	8 Hr TWA	<0.004 ppb		4 ppb	<0.024 ppb	AW FARM	AW102	Construction Activities	Nitrosamines	None
2/26/2007	Ammonia	7664-41-7	8 Hr TWA	<0.007 ppm		25 ppm	<0.047 ppm	AW FARM	AW102	Construction Activities	NH3	None
2/26/2007	Mercury	7439-97-6	8 Hr TWA	<0.0001 mg/m3		0.025 mg/m3	<0.0007 mg/m3	AW FARM	AW102	Construction Activities	Hg-Elemental	None
2/26/2007	Formaldehyde	50-00-0	8 Hr TWA	<0.0005 ppm		0.3 ppm	<0.003 ppm	AW FARM	AW102	Construction Activities	Formaldehyde	None
2/26/2007	Dimethylamine	124-40-3				5 ppm	<0.012 ppm	AW FARM	AW102	Construction Activities	Dimethylamine/ethylamine/methylamine	None
			8 Hr TWA	<0.002 ppm								

Survey Date	Agent	CAS	Limit Type	TWA/STEL/Excur	% OEL	OEL	Air Conc	Farm	Specific Location	Work Activity	Required Analysis	Engineering Controls
2/26/2007	Ethylamine	75-04-7	8 Hr TWA	<0.003 ppm		5 ppm	<0.022 ppm	AW FARM	AW102	Construction Activities	Dimethylamine/ethylamine/methylamine	None
2/26/2007	Methylamine	74-89-5								Construction Activities	Dimethylamine/ethylamine/methylamine	None
2/27/2007	Nitrous Oxide	10024-97-2	8 Hr TWA	0.323 ppm	0.6	50 ppm	2.212 ppm	AW FARM	AW102	Construction Activities	N2O	None
2/27/2007	n-Nitrosodibutylamine	924-16-3	8 Hr TWA	<0.002 ppb		4 ppb	<0.016 ppb	AW FARM	AW102	Construction Activities	Nitrosamines	None
2/27/2007	n-Nitrosodiethylamine	55-18-5	8 Hr TWA	<0.004 ppb		0.1 ppb	<0.024 ppb	AW FARM	AW102	Construction Activities	Nitrosamines	None
2/27/2007	N-Nitrosodimethylamine	62-75-9	8 Hr TWA	<0.005 ppb		0.3 ppb	<0.034 ppb	AW FARM	AW102	Construction Activities	Nitrosamines	None
2/27/2007	n-Nitrosodipropylamine	621-64-7	8 Hr TWA	<0.003 ppb		1 ppb	<0.019 ppb	AW FARM	AW102	Construction Activities	Nitrosamines	None
2/27/2007	N-Nitrosomethylethylamine	10595-95-6	8 Hr TWA	<0.004 ppb		0.3 ppb	<0.03 ppb	AW FARM	AW102	Construction Activities	Nitrosamines	None
2/27/2007	n-Nitrosomorpholine	59-89-2	8 Hr TWA	<0.003 ppb		0.6 ppb	<0.021 ppb	AW FARM	AW102	Construction Activities	Nitrosamines	None
2/27/2007	n-Nitrosopiperidine	100-75-4	8 Hr TWA	<0.003 ppb		8 ppb	<0.022 ppb	AW FARM	AW102	Construction Activities	Nitrosamines	None
2/27/2007	n-Nitrosopyrrolidine	930-55-2	8 Hr TWA	<0.004 ppb		4 ppb	<0.025 ppb	AW FARM	AW102	Construction Activities	Nitrosamines	None
2/27/2007	Ammonia	7664-41-7	8 Hr TWA	0.011 ppm	0.04	25 ppm	0.035 ppm	AW FARM	AW102	Construction Activities	NH3	None
2/27/2007	Mercury	7439-97-6	8 Hr TWA	<0.0001 mg/m3		0.025 mg/m3	<0.0003 mg/m3	AW FARM	AW102	Construction Activities	Hg-Elemental	None
2/27/2007	Formaldehyde	50-00-0	8 Hr TWA	0.002 ppm	0.5	0.3 ppm	0.005 ppm	AW FARM	AW102	Construction Activities	Formaldehyde	None
2/27/2007	Dimethylamine	124-40-3	8 Hr TWA	<0.002 ppm		5 ppm	<0.006 ppm	AW FARM	AW102	Construction Activities	Dimethylamine/ethylamine/methylamine	None
2/27/2007	Ethylamine	75-04-7								Construction Activities	Dimethylamine/ethylamine/methylamine	None
2/27/2007	Methylamine	74-89-5	8 Hr TWA	<0.003 ppm		5 ppm	<0.01 ppm	AW FARM	AW102	Construction Activities	Dimethylamine/ethylamine/methylamine	None
2/27/2007	Ammonia	7664-41-7								Well Drilling Activities	NH3	None
2/27/2007	n-Nitrosodibutylamine	924-16-3	8 Hr TWA	<0.003 ppb		4 ppb	<0.009 ppb	C FARM	C105	Well Drilling Activities	Nitrosamines	None
2/27/2007	n-Nitrosodiethylamine	55-18-5	8 Hr TWA	<0.005 ppb		0.1 ppb	<0.014 ppb	C FARM	C105	Well Drilling Activities	Nitrosamines	None
2/27/2007	N-Nitrosodimethylamine	62-75-9	8 Hr TWA	<0.007 ppb		0.3 ppb	<0.02 ppb	C FARM	C105	Well Drilling Activities	Nitrosamines	None
2/27/2007	n-Nitrosodipropylamine	621-64-7	8 Hr TWA	<0.004 ppb		1 ppb	<0.011 ppb	C FARM	C105	Well Drilling Activities	Nitrosamines	None
2/27/2007	N-Nitrosomethylethylamine	10595-95-6	8 Hr TWA	<0.006 ppb		0.3 ppb	<0.017 ppb	C FARM	C105	Well Drilling Activities	Nitrosamines	None
2/27/2007	n-Nitrosomorpholine	59-89-2	8 Hr TWA	<0.004 ppb		0.6 ppb	<0.013 ppb	C FARM	C105	Well Drilling Activities	Nitrosamines	None
2/27/2007	n-Nitrosopiperidine	100-75-4	8 Hr TWA	<0.005 ppb		8 ppb	<0.013 ppb	C FARM	C105	Well Drilling Activities	Nitrosamines	None
2/27/2007	n-Nitrosopyrrolidine	930-55-2	8 Hr TWA	<0.005 ppb		4 ppb	<0.015 ppb	C FARM	C105	Well Drilling Activities	Nitrosamines	None
2/27/2007	Mercury	7439-97-6	8 Hr TWA	<0.0001 mg/m3		0.025 mg/m3	<0.0004 mg/m3	C FARM	C105	Well Drilling Activities	Hg-Elemental	None
2/27/2007	Nitrous Oxide	10024-97-2	8 Hr TWA	<0.309 ppm		50 ppm	<0.872 ppm	C FARM	C105	Well Drilling Activities	N2O	None
2/28/2007	Ammonia	7664-41-7	8 Hr TWA	0.012 ppm	0.05	25 ppm	0.013 ppm	C FARM	C109	Construction Activities	NH3	None
2/28/2007	n-Nitrosodibutylamine	924-16-3	8 Hr TWA	<0.003 ppb		4 ppb	<0.003 ppb	C FARM	C109	Construction Activities	Nitrosamines	None
2/28/2007	n-Nitrosodiethylamine	55-18-5	8 Hr TWA	<0.005 ppb		0.1 ppb	<0.005 ppb	C FARM	C109	Construction Activities	Nitrosamines	None
2/28/2007	N-Nitrosodimethylamine	62-75-9	8 Hr TWA	<0.007 ppb		0.3 ppb	<0.007 ppb	C FARM	C109	Construction Activities	Nitrosamines	None
2/28/2007	n-Nitrosodipropylamine	621-64-7	8 Hr TWA	<0.004 ppb		1 ppb	<0.004 ppb	C FARM	C109	Construction Activities	Nitrosamines	None
2/28/2007	N-Nitrosomethylethylamine	10595-95-6	8 Hr TWA	<0.006 ppb		0.3 ppb	<0.006 ppb	C FARM	C109	Construction Activities	Nitrosamines	None
2/28/2007	n-Nitrosomorpholine	59-89-2	8 Hr TWA	<0.004 ppb		0.6 ppb	<0.005 ppb	C FARM	C109	Construction Activities	Nitrosamines	None
2/28/2007	n-Nitrosopiperidine	100-75-4	8 Hr TWA	<0.004 ppb		8 ppb	<0.005 ppb	C FARM	C109	Construction Activities	Nitrosamines	None
2/28/2007	n-Nitrosopyrrolidine	930-55-2	8 Hr TWA	<0.005 ppb		4 ppb	<0.005 ppb	C FARM	C109	Construction Activities	Nitrosamines	None
2/28/2007	Mercury	7439-97-6	8 Hr TWA	<0.0001 mg/m3		0.025 mg/m3	<0.0001 mg/m3	C FARM	C109	Construction Activities	Hg-Elemental	None
2/28/2007	Nitrous Oxide	10024-97-2	8 Hr TWA	0.415 ppm	0.8	50 ppm	0.438 ppm	C FARM	C109	Construction Activities	N2O	None
2/28/2007	Ammonia	7664-41-7	8 Hr TWA	<0.01 ppm		25 ppm	<0.012 ppm	C FARM	C109	Construction Activities	NH3	None
2/28/2007	n-Nitrosodibutylamine	924-16-3	8 Hr TWA	<0.003 ppb		4 ppb	<0.004 ppb	C FARM	C109	Construction Activities	Nitrosamines	None
2/28/2007	n-Nitrosodiethylamine	55-18-5	8 Hr TWA	<0.005 ppb		0.1 ppb	<0.006 ppb	C FARM	C109	Construction Activities	Nitrosamines	None
2/28/2007	N-Nitrosodimethylamine	62-75-9	8 Hr TWA	<0.007 ppb		0.3 ppb	<0.009 ppb	C FARM	C109	Construction Activities	Nitrosamines	None
2/28/2007	n-Nitrosodipropylamine	621-64-7	8 Hr TWA	<0.004 ppb		1 ppb	<0.005 ppb	C FARM	C109	Construction Activities	Nitrosamines	None
2/28/2007	N-Nitrosomethylethylamine	10595-95-6	8 Hr TWA	<0.006 ppb		0.3 ppb	<0.008 ppb	C FARM	C109	Construction Activities	Nitrosamines	None
2/28/2007	n-Nitrosomorpholine	59-89-2	8 Hr TWA	<0.004 ppb		0.6 ppb	<0.006 ppb	C FARM	C109	Construction Activities	Nitrosamines	None
2/28/2007	n-Nitrosopiperidine	100-75-4	8 Hr TWA	<0.004 ppb		8 ppb	<0.006 ppb	C FARM	C109	Construction Activities	Nitrosamines	None
2/28/2007	n-Nitrosopyrrolidine	930-55-2	8 Hr TWA	<0.005 ppb		4 ppb	<0.006 ppb	C FARM	C109	Construction Activities	Nitrosamines	None
2/28/2007	Mercury	7439-97-6	8 Hr TWA	<0.0001 mg/m3		0.025 mg/m3	<0.0002 mg/m3	C FARM	C109	Construction Activities	Hg-Elemental	None
2/28/2007	Nitrous Oxide	10024-97-2	8 Hr TWA	0.793 ppm	1.6	50 ppm	1.013 ppm	C FARM	C109	Construction Activities	N2O	None
3/5/2007	Ammonia	7664-41-7	8 Hr TWA	0.013 ppm	0.05	25 ppm	0.028 ppm	C FARM	C109	Pit Work	NH3	None
3/5/2007	n-Nitrosodibutylamine	924-16-3	8 Hr TWA	<0.003 ppb		4 ppb	<0.007 ppb	C FARM	C109	Pit Work	Nitrosamines	None
3/5/2007	n-Nitrosodiethylamine	55-18-5	8 Hr TWA	<0.005 ppb		0.1 ppb	<0.011 ppb	C FARM	C109	Pit Work	Nitrosamines	None
3/5/2007	N-Nitrosodimethylamine	62-75-9	8 Hr TWA	<0.007 ppb		0.3 ppb	<0.015 ppb	C FARM	C109	Pit Work	Nitrosamines	None
3/5/2007	n-Nitrosodipropylamine	621-64-7	8 Hr TWA	<0.004 ppb		1 ppb	<0.009 ppb	C FARM	C109	Pit Work	Nitrosamines	None

Survey Date	Agent	CAS	Limit Type	TWA/STEL/Excur	% OEL	OEL	Air Conc	Farm	Specific Location	Work Activity	Required Analysis	Engineering Controls
3/5/2007	N-Nitrosomethylethylamine	10595-95-6	8 Hr TWA	<0.006 ppb		0.3 ppb	<0.013 ppb	C FARM	C109	Pit Work	Nitrosamines	None
3/5/2007	n-Nitrosomorpholine	59-89-2	8 Hr TWA	<0.004 ppb		0.6 ppb	<0.01 ppb	C FARM	C109	Pit Work	Nitrosamines	None
3/5/2007	n-Nitrosopiperidine	100-75-4	8 Hr TWA	<0.004 ppb		8 ppb	<0.01 ppb	C FARM	C109	Pit Work	Nitrosamines	None
3/5/2007	n-Nitrosopyrrolidine	930-55-2	8 Hr TWA	<0.005 ppb		4 ppb	<0.011 ppb	C FARM	C109	Pit Work	Nitrosamines	None
3/5/2007	Mercury	7439-97-6	8 Hr TWA	<0.0001 mg/m3		0.025 mg/m3	<0.0003 mg/m3	C FARM	C109	Pit Work	Hg-Elemental	None
3/5/2007	Nitrous Oxide	10024-97-2	8 Hr TWA	<0.309 ppm		50 ppm	<0.689 ppm	C FARM	C109	Pit Work	N2O	None
2/28/2007	Nitrous Oxide	10024-97-2	8 Hr TWA	0.452 ppm	0.9	50 ppm	1.608 ppm	S FARM	S102	Camera Installation/Removal	N2O	None
4/12/2007	Formaldehyde	50-00-0	8 Hr TWA	0.0009 ppm	0.3	0.3 ppm	0.003 ppm	U FARM	U101	Well Drilling Activities	Formaldehyde	None
4/12/2007	Mercury	7439-97-6	8 Hr TWA	<0.0001 mg/m3		0.025 mg/m3	<0.0003 mg/m3	U FARM	U101	Well Drilling Activities	Hg-Elemental	None
4/12/2007	n-Nitrosodibutylamine	924-16-3	8 Hr TWA	<0.003 ppb		4 ppb	<0.01 ppb	U FARM	U101	Well Drilling Activities	Nitrosamines	None
4/12/2007	n-Nitrosodiethylamine	55-18-5	8 Hr TWA	<0.005 ppb		0.1 ppb	<0.016 ppb	U FARM	U101	Well Drilling Activities	Nitrosamines	None
4/12/2007	N-Nitrosodimethylamine	62-75-9	8 Hr TWA	<0.007 ppb		0.3 ppb	<0.022 ppb	U FARM	U101	Well Drilling Activities	Nitrosamines	None
4/12/2007	n-Nitrosodipropylamine	621-64-7	8 Hr TWA	<0.004 ppb		1 ppb	<0.012 ppb	U FARM	U101	Well Drilling Activities	Nitrosamines	None
4/12/2007	N-Nitrosomethylethylamine	10595-95-6	8 Hr TWA	<0.006 ppb		0.3 ppb	<0.018 ppb	U FARM	U101	Well Drilling Activities	Nitrosamines	None
4/12/2007	n-Nitrosomorpholine	59-89-2	8 Hr TWA	<0.004 ppb		0.6 ppb	<0.014 ppb	U FARM	U101	Well Drilling Activities	Nitrosamines	None
4/12/2007	n-Nitrosopiperidine	100-75-4	8 Hr TWA	<0.004 ppb		8 ppb	<0.014 ppb	U FARM	U101	Well Drilling Activities	Nitrosamines	None
4/12/2007	n-Nitrosopyrrolidine	930-55-2	8 Hr TWA	<0.005 ppb		4 ppb	<0.016 ppb	U FARM	U101	Well Drilling Activities	Nitrosamines	None
4/12/2007	Nitrous Oxide	10024-97-2	8 Hr TWA	<0.309 ppm		50 ppm	<0.988 ppm	U FARM	U101	Well Drilling Activities	Nitrosamines	None
2/28/2007	Nitrous Oxide	10024-97-2	8 Hr TWA	<0.309 ppm		50 ppm	<2.39 ppm	AW FARM	AW102	Construction Activities	N2O	None
2/28/2007	n-Nitrosodibutylamine	924-16-3	8 Hr TWA	<0.002 ppb		4 ppb	<0.017 ppb	AW FARM	AW102	Construction Activities	Nitrosamines	None
2/28/2007	n-Nitrosodiethylamine	55-18-5	8 Hr TWA	<0.003 ppb		0.1 ppb	<0.026 ppb	AW FARM	AW102	Construction Activities	Nitrosamines	None
2/28/2007	N-Nitrosodimethylamine	62-75-9	8 Hr TWA	<0.005 ppb		0.3 ppb	<0.036 ppb	AW FARM	AW102	Construction Activities	Nitrosamines	None
2/28/2007	n-Nitrosodipropylamine	621-64-7	8 Hr TWA	<0.003 ppb		1 ppb	<0.021 ppb	AW FARM	AW102	Construction Activities	Nitrosamines	None
2/28/2007	N-Nitrosomethylethylamine	10595-95-6	8 Hr TWA	<0.004 ppb		0.3 ppb	<0.032 ppb	AW FARM	AW102	Construction Activities	Nitrosamines	None
2/28/2007	n-Nitrosomorpholine	59-89-2	8 Hr TWA	<0.003 ppb		0.6 ppb	<0.023 ppb	AW FARM	AW102	Construction Activities	Nitrosamines	None
2/28/2007	n-Nitrosopiperidine	100-75-4	8 Hr TWA	<0.003 ppb		8 ppb	<0.023 ppb	AW FARM	AW102	Construction Activities	Nitrosamines	None
2/28/2007	n-Nitrosopyrrolidine	930-55-2	8 Hr TWA	<0.003 ppb		4 ppb	<0.027 ppb	AW FARM	AW102	Construction Activities	Nitrosamines	None
2/28/2007	Ammonia	7664-41-7	8 Hr TWA	<0.007 ppm		25 ppm	<0.037 ppm	AW FARM	AW102	Construction Activities	NH3	None
2/28/2007	Mercury	7439-97-6	8 Hr TWA	<0.0001 mg/m3		0.025 mg/m3	<0.0005 mg/m3	AW FARM	AW102	Construction Activities	Hg-Elemental	None
2/28/2007	Formaldehyde	50-00-0	8 Hr TWA	0.0007 ppm	0.2	0.3 ppm	0.003 ppm	AW FARM	AW102	Construction Activities	Formaldehyde	None
2/28/2007	Dimethylamine	124-40-3	8 Hr TWA	<0.002 ppm		5 ppm	<0.009 ppm	AW FARM	AW102	Construction Activities	Dimethylamine/ethylamine/methylamine	None
2/28/2007	Ethylamine	75-04-7	8 Hr TWA	<0.004 ppm		5 ppm	<0.018 ppm	AW FARM	AW102	Construction Activities	Dimethylamine/ethylamine/methylamine	None
2/28/2007	Methylamine	74-89-5	8 Hr TWA	<0.003 ppm		5 ppm	<0.016 ppm	AW FARM	AW102	Construction Activities	Dimethylamine/ethylamine/methylamine	None
2/28/2007	Ammonia	7664-41-7	8 Hr TWA	<0.007 ppm		25 ppm	<0.027 ppm	S FARM	S102	Camera Installation/Removal	NH3	None
2/28/2007	n-Nitrosodibutylamine	924-16-3	8 Hr TWA	<0.003 ppb		4 ppb	<0.011 ppb	S FARM	S102	Camera Installation/Removal	Nitrosamines	None
2/28/2007	n-Nitrosodiethylamine	55-18-5	8 Hr TWA	<0.005 ppb		0.1 ppb	<0.018 ppb	S FARM	S102	Camera Installation/Removal	Nitrosamines	None
2/28/2007	N-Nitrosodimethylamine	62-75-9	8 Hr TWA	<0.007 ppb		0.3 ppb	<0.024 ppb	S FARM	S102	Camera Installation/Removal	Nitrosamines	None
2/28/2007	n-Nitrosodipropylamine	621-64-7	8 Hr TWA	<0.004 ppb		1 ppb	<0.014 ppb	S FARM	S102	Camera Installation/Removal	Nitrosamines	None
2/28/2007	N-Nitrosomethylethylamine	10595-95-6	8 Hr TWA	<0.006 ppb		0.3 ppb	<0.021 ppb	S FARM	S102	Camera Installation/Removal	Nitrosamines	None
2/28/2007	n-Nitrosomorpholine	59-89-2	8 Hr TWA	<0.004 ppb		0.6 ppb	<0.016 ppb	S FARM	S102	Camera Installation/Removal	Nitrosamines	None
2/28/2007	n-Nitrosopiperidine	100-75-4	8 Hr TWA	<0.004 ppb		8 ppb	<0.016 ppb	S FARM	S102	Camera Installation/Removal	Nitrosamines	None
2/28/2007	n-Nitrosopyrrolidine	930-55-2	8 Hr TWA	<0.005 ppb		4 ppb	<0.018 ppb	S FARM	S102	Camera Installation/Removal	Nitrosamines	None
2/28/2007	Nitrous Oxide	10024-97-2	8 Hr TWA	<0.309 ppm		50 ppm	<1.098 ppm	S FARM	S102	Camera Installation/Removal	N2O	None
3/5/2007	Ammonia	7664-41-7	8 Hr TWA	<0.007 ppm		25 ppm	<0.034 ppm	SY FARM	Inside Farm	Grab Sampling	NH3	Glove Bag, Mechanical Ventilation (Fixed)
3/5/2007	n-Nitrosodibutylamine	924-16-3	8 Hr TWA	<0.003 ppb		4 ppb	<0.015 ppb	SY FARM	Inside Farm	Grab Sampling	Nitrosamines	Glove Bag, Mechanical Ventilation (Fixed)
3/5/2007	n-Nitrosodiethylamine	55-18-5	8 Hr TWA	<0.005 ppb		0.1 ppb	<0.023 ppb	SY FARM	Inside Farm	Grab Sampling	Nitrosamines	Glove Bag, Mechanical Ventilation (Fixed)
3/5/2007	N-Nitrosodimethylamine	62-75-9	8 Hr TWA	<0.007 ppb		0.3 ppb	<0.032 ppb	SY FARM	Inside Farm	Grab Sampling	Nitrosamines	Glove Bag, Mechanical Ventilation (Fixed)
3/5/2007	n-Nitrosodipropylamine	621-64-7	8 Hr TWA	<0.004 ppb		1 ppb	<0.018 ppb	SY FARM	Inside Farm	Grab Sampling	Nitrosamines	Glove Bag, Mechanical Ventilation (Fixed)
3/5/2007	N-Nitrosomethylethylamine	10595-95-6	8 Hr TWA	<0.006 ppb		0.3 ppb	<0.027 ppb	SY FARM	Inside Farm	Grab Sampling	Nitrosamines	Glove Bag, Mechanical Ventilation (Fixed)
3/5/2007	n-Nitrosomorpholine	59-89-2	8 Hr TWA	<0.004 ppb		0.6 ppb	<0.02 ppb	SY FARM	Inside Farm	Grab Sampling	Nitrosamines	Glove Bag, Mechanical Ventilation (Fixed)
3/5/2007	n-Nitrosopiperidine	100-75-4	8 Hr TWA	<0.005 ppb		8 ppb	<0.021 ppb	SY FARM	Inside Farm	Grab Sampling	Nitrosamines	Glove Bag, Mechanical Ventilation (Fixed)
3/5/2007	n-Nitrosopyrrolidine	930-55-2	8 Hr TWA	<0.005 ppb		4 ppb	<0.024 ppb	SY FARM	Inside Farm	Grab Sampling	Nitrosamines	Glove Bag, Mechanical Ventilation (Fixed)
3/5/2007	Nitrous Oxide	10024-97-2	8 Hr TWA	0.772 ppm	1.5	50 ppm	3.528 ppm	SY FARM	Inside Farm	Grab Sampling	N2O	Glove Bag, Mechanical Ventilation (Fixed)
3/7/2007	Ammonia	7664-41-7	8 Hr TWA	<0.01 ppm		25 ppm	<0.06 ppm	C FARM	C109	Construction Activities	NH3	None
3/7/2007	n-Nitrosodibutylamine	924-16-3	8 Hr TWA	<0.003 ppb		4 ppb	<0.019 ppb	C FARM	C109	Construction Activities	Nitrosamines	None
3/7/2007	n-Nitrosodiethylamine	55-18-5	8 Hr TWA	<0.005 ppb		0.1 ppb	<0.03 ppb	C FARM	C109	Construction Activities	Nitrosamines	None
3/7/2007	N-Nitrosodimethylamine	62-75-9	8 Hr TWA	<0.007 ppb		0.3 ppb	<0.041 ppb	C FARM	C109	Construction Activities	Nitrosamines	None
3/7/2007	n-Nitrosodipropylamine	621-64-7	8 Hr TWA	<0.004 ppb		1 ppb	<0.023 ppb	C FARM	C109	Construction Activities	Nitrosamines	None
3/7/2007	N-Nitrosomethylethylamine	10595-95-6	8 Hr TWA	<0.006 ppb		0.3 ppb	<0.034 ppb	C FARM	C109	Construction Activities	Nitrosamines	None

Survey Date	Agent	CAS	Limit Type	TWA/STEL/Excur	% OEL	OEL	Air Conc	Farm	Specific Location	Work Activity	Required Analysis	Engineering Controls
3/7/2007	n-Nitrosomorpholine	59-89-2	8 Hr TWA	<0.004 ppb		0.6 ppb	<0.026 ppb	C FARM	C109	Construction Activities	Nitrosamines	None
3/7/2007	n-Nitrosopiperdine	100-75-4	8 Hr TWA	<0.004 ppb		8 ppb	<0.026 ppb	C FARM	C109	Construction Activities	Nitrosamines	None
3/7/2007	n-Nitrosopyrrolidine	930-55-2	8 Hr TWA	<0.005 ppb		4 ppb	<0.03 ppb	C FARM	C109	Construction Activities	Nitrosamines	None
3/7/2007	Mercury	7439-97-6	8 Hr TWA	<0.0001 mg/m3		0.025 mg/m3	<0.0008 mg/m3	C FARM	C109	Construction Activities	Hg-Elemental	None
3/7/2007	Nitrous Oxide	10024-97-2	8 Hr TWA	<0.309 ppm		50 ppm	<1.852 ppm	C FARM	C109	Construction Activities	N2O	None
3/7/2007	Ammonia	7664-41-7	8 Hr TWA	<0.01 ppm		25 ppm	<0.064 ppm	C FARM	C109	Construction Activities	NH3	None
3/7/2007	n-Nitrosodibutylamine	924-16-3	8 Hr TWA	<0.003 ppb		4 ppb	<0.02 ppb	C FARM	C109	Construction Activities	Nitrosamines	None
3/7/2007	n-Nitrosodiethylamine	55-18-5	8 Hr TWA	<0.005 ppb		0.1 ppb	<0.032 ppb	C FARM	C109	Construction Activities	Nitrosamines	None
3/7/2007	N-Nitrosodimethylamine	62-75-9	8 Hr TWA	<0.007 ppb		0.3 ppb	<0.043 ppb	C FARM	C109	Construction Activities	Nitrosamines	None
3/7/2007	n-Nitrosodipropylamine	621-64-7	8 Hr TWA	<0.004 ppb		1 ppb	<0.025 ppb	C FARM	C109	Construction Activities	Nitrosamines	None
3/7/2007	N-Nitrosomethylethylamine	10595-95-6	8 Hr TWA	<0.006 ppb		0.3 ppb	<0.037 ppb	C FARM	C109	Construction Activities	Nitrosamines	None
3/7/2007	n-Nitrosomorpholine	59-89-2	8 Hr TWA	<0.004 ppb		0.6 ppb	<0.028 ppb	C FARM	C109	Construction Activities	Nitrosamines	None
3/7/2007	n-Nitrosopiperdine	100-75-4	8 Hr TWA	<0.004 ppb		8 ppb	<0.028 ppb	C FARM	C109	Construction Activities	Nitrosamines	None
3/7/2007	n-Nitrosopyrrolidine	930-55-2	8 Hr TWA	<0.005 ppb		4 ppb	<0.032 ppb	C FARM	C109	Construction Activities	Nitrosamines	None
3/7/2007	Mercury	7439-97-6	8 Hr TWA	<0.0001 mg/m3		0.025 mg/m3	<0.0009 mg/m3	C FARM	C109	Construction Activities	Nitrosamines	None
3/7/2007	Nitrous Oxide	10024-97-2	8 Hr TWA	<0.309 ppm		50 ppm	<1.976 ppm	C FARM	C109	Construction Activities	Hg-Elemental	None
3/2/2007	Ammonia	7664-41-7	8 Hr TWA	<0.01 ppm		25 ppm	<0.025 ppm	C FARM	C109	Construction Activities	N2O	None
3/2/2007	n-Nitrosodibutylamine	924-16-3	8 Hr TWA	<0.003 ppb		4 ppb	<0.008 ppb	C FARM	C109	Pit Work	NH3	None
3/2/2007	n-Nitrosodiethylamine	55-18-5	8 Hr TWA	<0.005 ppb		0.1 ppb	<0.012 ppb	C FARM	C109	Pit Work	Nitrosamines	None
3/2/2007	N-Nitrosodimethylamine	62-75-9	8 Hr TWA	<0.007 ppb		0.3 ppb	<0.017 ppb	C FARM	C109	Pit Work	Nitrosamines	None
3/2/2007	n-Nitrosodipropylamine	621-64-7	8 Hr TWA	<0.004 ppb		1 ppb	<0.01 ppb	C FARM	C109	Pit Work	Nitrosamines	None
3/2/2007	N-Nitrosomethylethylamine	10595-95-6	8 Hr TWA	<0.006 ppb		0.3 ppb	<0.014 ppb	C FARM	C109	Pit Work	Nitrosamines	None
3/2/2007	n-Nitrosomorpholine	59-89-2	8 Hr TWA	<0.004 ppb		0.6 ppb	<0.011 ppb	C FARM	C109	Pit Work	Nitrosamines	None
3/2/2007	n-Nitrosopiperdine	100-75-4	8 Hr TWA	<0.004 ppb		8 ppb	<0.011 ppb	C FARM	C109	Pit Work	Nitrosamines	None
3/2/2007	n-Nitrosopyrrolidine	930-55-2	8 Hr TWA	<0.005 ppb		4 ppb	<0.012 ppb	C FARM	C109	Pit Work	Nitrosamines	None
3/2/2007	Mercury	7439-97-6	8 Hr TWA	<0.0001 mg/m3		0.025 mg/m3	<0.0003 mg/m3	C FARM	C109	Pit Work	Nitrosamines	None
3/2/2007	Nitrous Oxide	10024-97-2	8 Hr TWA	<0.309 ppm		50 ppm	<0.756 ppm	C FARM	C109	Pit Work	Hg-Elemental	None
3/1/2007	Nitrous Oxide	10024-97-2	8 Hr TWA	<0.309 ppm		50 ppm	<1.289 ppm	AW FARM	Inside Farm	Maintenance Activities	N2O	None
3/1/2007	Ammonia	7664-41-7	8 Hr TWA	<0.007 ppm		25 ppm	<0.031 ppm	AW FARM	Inside Farm	Maintenance Activities	NH3	
3/1/2007	Mercury	7439-97-6	8 Hr TWA	<0.0001 mg/m3		0.025 mg/m3	<0.0004 mg/m3	AW FARM	Inside Farm	Maintenance Activities	Hg-Elemental	
3/1/2007	Formaldehyde	50-00-0	8 Hr TWA	0.0007 ppm	0.2	0.3 ppm	0.003 ppm	AW FARM	Inside Farm	Maintenance Activities	Formaldehyde	
3/1/2007	Dimethylamine	124-40-3				5 ppm	<0.008 ppm	AW FARM	Inside Farm	Maintenance Activities	Dimethylamine/ethylamine/methylamine	
			8 Hr TWA	<0.002 ppm								
3/1/2007	Ethylamine	75-04-7				5 ppm	<0.015 ppm	AW FARM	Inside Farm	Maintenance Activities	Dimethylamine/ethylamine/methylamine	
			8 Hr TWA	<0.004 ppm								
3/1/2007	Methylamine	74-89-5				5 ppm	<0.013 ppm	AW FARM	Inside Farm	Maintenance Activities	Dimethylamine/ethylamine/methylamine	
			8 Hr TWA	<0.003 ppm								
3/4/2007	Ammonia	7664-41-7	8 Hr TWA	<0.008 ppm		25 ppm	<0.023 ppm	S FARM	S102	Maintenance Activities	NH3	None
3/4/2007	n-Nitrosodibutylamine	924-16-3	8 Hr TWA	<0.003 ppb		4 ppb	<0.01 ppb	S FARM	S102	Maintenance Activities	Nitrosamines	None
3/4/2007	n-Nitrosodiethylamine	55-18-5	8 Hr TWA	<0.005 ppb		0.1 ppb	<0.015 ppb	S FARM	S102	Maintenance Activities	Nitrosamines	None
3/4/2007	N-Nitrosodimethylamine	62-75-9	8 Hr TWA	<0.007 ppb		0.3 ppb	<0.02 ppb	S FARM	S102	Maintenance Activities	Nitrosamines	None
3/4/2007	n-Nitrosodipropylamine	621-64-7	8 Hr TWA	<0.004 ppb		1 ppb	<0.012 ppb	S FARM	S102	Maintenance Activities	Nitrosamines	None
3/4/2007	N-Nitrosomethylethylamine	10595-95-6	8 Hr TWA	<0.006 ppb		0.3 ppb	<0.017 ppb	S FARM	S102	Maintenance Activities	Nitrosamines	None
3/4/2007	n-Nitrosomorpholine	59-89-2	8 Hr TWA	<0.004 ppb		0.6 ppb	<0.013 ppb	S FARM	S102	Maintenance Activities	Nitrosamines	None
3/4/2007	n-Nitrosopiperdine	100-75-4	8 Hr TWA	<0.004 ppb		8 ppb	<0.013 ppb	S FARM	S102	Maintenance Activities	Nitrosamines	None
3/4/2007	n-Nitrosopyrrolidine	930-55-2	8 Hr TWA	<0.005 ppb		4 ppb	<0.015 ppb	S FARM	S102	Maintenance Activities	Nitrosamines	None
3/4/2007	Nitrous Oxide	10024-97-2	8 Hr TWA	0.346 ppm	0.7	50 ppm	1.037 ppm	S FARM	S102	Maintenance Activities	Nitrosamines	None
3/4/2007	Ammonia	7664-41-7	8 Hr TWA	<0.007 ppm		25 ppm	<0.025 ppm	S FARM	Inside Farm	Maintenance Activities	N2O	None
3/4/2007	n-Nitrosodibutylamine	924-16-3	8 Hr TWA	<0.003 ppb		4 ppb	<0.011 ppb	S FARM	Inside Farm	Maintenance Activities	NH3	None
3/4/2007	n-Nitrosodiethylamine	55-18-5	8 Hr TWA	<0.005 ppb		0.1 ppb	<0.016 ppb	S FARM	Inside Farm	Maintenance Activities	Nitrosamines	None
3/4/2007	N-Nitrosodimethylamine	62-75-9	8 Hr TWA	<0.007 ppb		0.3 ppb	<0.023 ppb	S FARM	Inside Farm	Maintenance Activities	Nitrosamines	None
3/4/2007	n-Nitrosodipropylamine	621-64-7	8 Hr TWA	<0.004 ppb		1 ppb	<0.013 ppb	S FARM	Inside Farm	Maintenance Activities	Nitrosamines	None
3/4/2007	N-Nitrosomethylethylamine	10595-95-6	8 Hr TWA	<0.006 ppb		0.3 ppb	<0.019 ppb	S FARM	Inside Farm	Maintenance Activities	Nitrosamines	None
3/4/2007	n-Nitrosomorpholine	59-89-2	8 Hr TWA	<0.004 ppb		0.6 ppb	<0.014 ppb	S FARM	Inside Farm	Maintenance Activities	Nitrosamines	None
3/4/2007	n-Nitrosopiperdine	100-75-4	8 Hr TWA	<0.004 ppb		8 ppb	<0.015 ppb	S FARM	Inside Farm	Maintenance Activities	Nitrosamines	None
3/4/2007	n-Nitrosopyrrolidine	930-55-2	8 Hr TWA	<0.005 ppb		4 ppb	<0.017 ppb	S FARM	Inside Farm	Maintenance Activities	Nitrosamines	None
3/4/2007	Nitrous Oxide	10024-97-2	8 Hr TWA	0.614 ppm	1.2	50 ppm	2.034 ppm	S FARM	Inside Farm	Maintenance Activities	Nitrosamines	None
3/13/2007	Ammonia	7664-41-7	8 Hr TWA	<0.007 ppm		25 ppm	<0.03 ppm	SX FARM	SX108	Maintenance Activities	N2O	None
3/13/2007	n-Nitrosodibutylamine	924-16-3	8 Hr TWA	<0.003 ppb		4 ppb	<0.013 ppb	SX FARM	SX108	Breather Filter Work/Maintenance	NH3	None
3/13/2007	n-Nitrosodiethylamine	55-18-5	8 Hr TWA	<0.005 ppb		0.1 ppb	<0.02 ppb	SX FARM	SX108	Breather Filter Work/Maintenance	Nitrosamines	None
3/13/2007	N-Nitrosodimethylamine	62-75-9	8 Hr TWA	<0.007 ppb		0.3 ppb	<0.028 ppb	SX FARM	SX108	Breather Filter Work/Maintenance	Nitrosamines	None
3/13/2007	n-Nitrosodipropylamine	621-64-7	8 Hr TWA	<0.004 ppb		1 ppb	<0.016 ppb	SX FARM	SX108	Breather Filter Work/Maintenance	Nitrosamines	None

Survey Date	Agent	CAS	Limit Type	TWA/STEL/Excur	% OEL	OEL	Air Conc	Farm	Specific Location	Work Activity	Required Analysis	Engineering Controls
3/13/2007	N-Nitrosomethylethylamine	10595-95-6	8 Hr TWA	<0.006 ppb		0.3 ppb	<0.023 ppb	SX FARM	SX108	Breather Filter Work/Maintenance	Nitrosamines	None
3/13/2007	n-Nitrosomorpholine	59-89-2	8 Hr TWA	<0.004 ppb		0.6 ppb	<0.018 ppb	SX FARM	SX108	Breather Filter Work/Maintenance	Nitrosamines	None
3/13/2007	n-Nitrosopiperdine	100-75-4	8 Hr TWA	<0.004 ppb		8 ppb	<0.018 ppb	SX FARM	SX108	Breather Filter Work/Maintenance	Nitrosamines	None
3/13/2007	n-Nitrosopyrrolidine	930-55-2	8 Hr TWA	<0.005 ppb		4 ppb	<0.02 ppb	SX FARM	SX108	Breather Filter Work/Maintenance	Nitrosamines	None
3/13/2007	Nitrous Oxide	10024-97-2	8 Hr TWA	0.44 ppm	0.9	50 ppm	1.76 ppm	SX FARM	SX108	Breather Filter Work/Maintenance	N2O	None
3/13/2007	n-Nitrosodibutylamine	924-16-3	8 Hr TWA	<0.003 ppb		4 ppb	<0.013 ppb	SX FARM	SX108	Breather Filter Work/Maintenance	Nitrosamines	None
3/13/2007	n-Nitrosodiethylamine	55-18-5	8 Hr TWA	<0.005 ppb		0.1 ppb	<0.021 ppb	SX FARM	SX108	Breather Filter Work/Maintenance	Nitrosamines	None
3/13/2007	N-Nitrosodimethylamine	62-75-9	8 Hr TWA	<0.007 ppb		0.3 ppb	<0.029 ppb	SX FARM	SX108	Breather Filter Work/Maintenance	Nitrosamines	None
3/13/2007	n-Nitrosodipropylamine	621-64-7	8 Hr TWA	<0.004 ppb		1 ppb	<0.016 ppb	SX FARM	SX108	Breather Filter Work/Maintenance	Nitrosamines	None
3/13/2007	N-Nitrosomethylethylamine	10595-95-6	8 Hr TWA	<0.006 ppb		0.3 ppb	<0.024 ppb	SX FARM	SX108	Breather Filter Work/Maintenance	Nitrosamines	None
3/13/2007	n-Nitrosomorpholine	59-89-2	8 Hr TWA	<0.004 ppb		0.6 ppb	<0.018 ppb	SX FARM	SX108	Breather Filter Work/Maintenance	Nitrosamines	None
3/13/2007	n-Nitrosopiperdine	100-75-4	8 Hr TWA	<0.004 ppb		8 ppb	<0.019 ppb	SX FARM	SX108	Breather Filter Work/Maintenance	Nitrosamines	None
3/13/2007	n-Nitrosopyrrolidine	930-55-2	8 Hr TWA	<0.005 ppb		4 ppb	<0.021 ppb	SX FARM	SX108	Breather Filter Work/Maintenance	Nitrosamines	None
3/13/2007	Ammonia	7664-41-7	8 Hr TWA	<0.007 ppm		25 ppm	<0.031 ppm	SX FARM	SX108	Breather Filter Work/Maintenance	NH3	None
3/13/2007	Nitrous Oxide	10024-97-2	8 Hr TWA	<0.309 ppm		50 ppm	<1.289 ppm	SX FARM	SX108	Breather Filter Work/Maintenance	N2O	None
3/5/2007	Ammonia	7664-41-7	8 Hr TWA	<0.007 ppm		25 ppm	<0.032 ppm	SY FARM	Inside Farm	Grab Sampling	NH3	Glove Bag, Mechanical Ventilation (Fixed)
3/5/2007	n-Nitrosodibutylamine	924-16-3	8 Hr TWA	<0.003 ppb		4 ppb	<0.014 ppb	SY FARM	Inside Farm	Grab Sampling	Nitrosamines	Glove Bag, Mechanical Ventilation (Fixed)
3/5/2007	n-Nitrosodiethylamine	55-18-5	8 Hr TWA	<0.005 ppb		0.1 ppb	<0.021 ppb	SY FARM	Inside Farm	Grab Sampling	Nitrosamines	Glove Bag, Mechanical Ventilation (Fixed)
3/5/2007	N-Nitrosodimethylamine	62-75-9	8 Hr TWA	<0.007 ppb		0.3 ppb	<0.029 ppb	SY FARM	Inside Farm	Grab Sampling	Nitrosamines	Glove Bag, Mechanical Ventilation (Fixed)
3/5/2007	n-Nitrosodipropylamine	621-64-7	8 Hr TWA	<0.004 ppb		1 ppb	<0.017 ppb	SY FARM	Inside Farm	Grab Sampling	Nitrosamines	Glove Bag, Mechanical Ventilation (Fixed)
3/5/2007	N-Nitrosomethylethylamine	10595-95-6	8 Hr TWA	<0.006 ppb		0.3 ppb	<0.025 ppb	SY FARM	Inside Farm	Grab Sampling	Nitrosamines	Glove Bag, Mechanical Ventilation (Fixed)
3/5/2007	n-Nitrosomorpholine	59-89-2	8 Hr TWA	<0.004 ppb		0.6 ppb	<0.019 ppb	SY FARM	Inside Farm	Grab Sampling	Nitrosamines	Glove Bag, Mechanical Ventilation (Fixed)
3/5/2007	n-Nitrosopiperdine	100-75-4	8 Hr TWA	<0.004 ppb		8 ppb	<0.019 ppb	SY FARM	Inside Farm	Grab Sampling	Nitrosamines	Glove Bag, Mechanical Ventilation (Fixed)
3/5/2007	n-Nitrosopyrrolidine	930-55-2	8 Hr TWA	<0.005 ppb		4 ppb	<0.022 ppb	SY FARM	Inside Farm	Grab Sampling	Nitrosamines	Glove Bag, Mechanical Ventilation (Fixed)
3/5/2007	Nitrous Oxide	10024-97-2	8 Hr TWA	0.472 ppm	0.9	50 ppm	2.024 ppm	SY FARM	Inside Farm	Grab Sampling	N2O	Glove Bag, Mechanical Ventilation (Fixed)
3/6/2007	Ammonia	7664-41-7	8 Hr TWA	<0.01 ppm		25 ppm	<0.015 ppm	C FARM	C109	Construction Activities	NH3	None
3/6/2007	n-Nitrosodibutylamine	924-16-3	8 Hr TWA	<0.003 ppb		4 ppb	<0.005 ppb	C FARM	C109	Construction Activities	Nitrosamines	None
3/6/2007	n-Nitrosodiethylamine	55-18-5	8 Hr TWA	<0.005 ppb		0.1 ppb	<0.007 ppb	C FARM	C109	Construction Activities	Nitrosamines	None
3/6/2007	N-Nitrosodimethylamine	62-75-9	8 Hr TWA	<0.007 ppb		0.3 ppb	<0.01 ppb	C FARM	C109	Construction Activities	Nitrosamines	None
3/6/2007	n-Nitrosodipropylamine	621-64-7	8 Hr TWA	<0.004 ppb		1 ppb	<0.006 ppb	C FARM	C109	Construction Activities	Nitrosamines	None
3/6/2007	N-Nitrosomethylethylamine	10595-95-6	8 Hr TWA	<0.006 ppb		0.3 ppb	<0.009 ppb	C FARM	C109	Construction Activities	Nitrosamines	None
3/6/2007	n-Nitrosomorpholine	59-89-2	8 Hr TWA	<0.004 ppb		0.6 ppb	<0.007 ppb	C FARM	C109	Construction Activities	Nitrosamines	None
3/6/2007	n-Nitrosopiperdine	100-75-4	8 Hr TWA	<0.004 ppb		8 ppb	<0.007 ppb	C FARM	C109	Construction Activities	Nitrosamines	None
3/6/2007	n-Nitrosopyrrolidine	930-55-2	8 Hr TWA	<0.005 ppb		4 ppb	<0.008 ppb	C FARM	C109	Construction Activities	Nitrosamines	None
3/6/2007	Mercury	7439-97-6	8 Hr TWA	<0.0001 mg/m3		0.025 mg/m3	<0.0002 mg/m3	C FARM	C109	Construction Activities	Hg-Elemental	None
3/6/2007	Nitrous Oxide	10024-97-2	8 Hr TWA	<0.309 ppm		50 ppm	<0.463 ppm	C FARM	C109	Construction Activities	N2O	None
3/6/2007	Ammonia	7664-41-7	8 Hr TWA	<0.01 ppm		25 ppm	<0.013 ppm	C FARM	C109	Construction Activities	NH3	None
3/6/2007	n-Nitrosodibutylamine	924-16-3	8 Hr TWA	<0.003 ppb		4 ppb	<0.004 ppb	C FARM	C109	Construction Activities	Nitrosamines	None
3/6/2007	n-Nitrosodiethylamine	55-18-5	8 Hr TWA	<0.005 ppb		0.1 ppb	<0.007 ppb	C FARM	C109	Construction Activities	Nitrosamines	None
3/6/2007	N-Nitrosodimethylamine	62-75-9	8 Hr TWA	<0.007 ppb		0.3 ppb	<0.009 ppb	C FARM	C109	Construction Activities	Nitrosamines	None
3/6/2007	n-Nitrosodipropylamine	621-64-7	8 Hr TWA	<0.004 ppb		1 ppb	<0.005 ppb	C FARM	C109	Construction Activities	Nitrosamines	None
3/6/2007	N-Nitrosomethylethylamine	10595-95-6	8 Hr TWA	<0.006 ppb		0.3 ppb	<0.008 ppb	C FARM	C109	Construction Activities	Nitrosamines	None
3/6/2007	n-Nitrosomorpholine	59-89-2	8 Hr TWA	<0.004 ppb		0.6 ppb	<0.006 ppb	C FARM	C109	Construction Activities	Nitrosamines	None
3/6/2007	n-Nitrosopiperdine	100-75-4	8 Hr TWA	<0.004 ppb		8 ppb	<0.006 ppb	C FARM	C109	Construction Activities	Nitrosamines	None
3/6/2007	n-Nitrosopyrrolidine	930-55-2	8 Hr TWA	<0.005 ppb		4 ppb	<0.007 ppb	C FARM	C109	Construction Activities	Nitrosamines	None
3/6/2007	Mercury	7439-97-6	8 Hr TWA	<0.0001 mg/m3		0.025 mg/m3	<0.0002 mg/m3	C FARM	C109	Construction Activities	Hg-Elemental	None
3/6/2007	Nitrous Oxide	10024-97-2	8 Hr TWA	<0.309 ppm		50 ppm	<0.406 ppm	C FARM	C109	Construction Activities	N2O	None
3/6/2007	Ammonia	7664-41-7	8 Hr TWA	<0.007 ppm		25 ppm	<0.06 ppm	AW FARM	PRIMARY EXHAUSTER	Exhauster Work/Start-up	NH3	
3/21/2007	n-Nitrosodibutylamine	924-16-3	8 Hr TWA	<0.003 ppb		4 ppb	<0.017 ppb	C FARM	C108	Retrieval Operations	Nitrosamines	None
3/21/2007	n-Nitrosodiethylamine	55-18-5	8 Hr TWA	<0.005 ppb		0.1 ppb	<0.027 ppb	C FARM	C108	Retrieval Operations	Nitrosamines	None
3/21/2007	N-Nitrosodimethylamine	62-75-9	8 Hr TWA	<0.007 ppb		0.3 ppb	<0.037 ppb	C FARM	C108	Retrieval Operations	Nitrosamines	None
3/21/2007	n-Nitrosodipropylamine	621-64-7	8 Hr TWA	<0.004 ppb		1 ppb	<0.021 ppb	C FARM	C108	Retrieval Operations	Nitrosamines	None
3/21/2007	N-Nitrosomethylethylamine	10595-95-6	8 Hr TWA	<0.006 ppb		0.3 ppb	<0.031 ppb	C FARM	C108	Retrieval Operations	Nitrosamines	None
3/21/2007	n-Nitrosomorpholine	59-89-2	8 Hr TWA	<0.004 ppb		0.6 ppb	<0.024 ppb	C FARM	C108	Retrieval Operations	Nitrosamines	None
3/21/2007	n-Nitrosopiperdine	100-75-4	8 Hr TWA	<0.004 ppb		8 ppb	<0.024 ppb	C FARM	C108	Retrieval Operations	Nitrosamines	None
3/21/2007	n-Nitrosopyrrolidine	930-55-2	8 Hr TWA	<0.005 ppb		4 ppb	<0.027 ppb	C FARM	C108	Retrieval Operations	Nitrosamines	None
3/21/2007	Ammonia	7664-41-7	8 Hr TWA	<0.01 ppm		25 ppm	<0.054 ppm	C FARM	C108	Retrieval Operations	NH3	None
3/21/2007	Mercury	7439-97-6	8 Hr TWA	<0.0001 mg/m3		0.025 mg/m3	<0.0007 mg/m3	C FARM	C108	Retrieval Operations	Hg-Elemental	None
3/21/2007	Nitrous Oxide	10024-97-2	8 Hr TWA	<0.309 ppm		50 ppm	<1.646 ppm	C FARM	C108	Retrieval Operations	N2O	None
3/21/2007	Ammonia	7664-41-7	8 Hr TWA	<0.01 ppm		25 ppm	<0.06 ppm	C FARM	C108	Retrieval Operations	NH3	None
3/21/2007	n-Nitrosodibutylamine	924-16-3	8 Hr TWA	<0.003 ppb		4 ppb	<0.019 ppb	C FARM	C108		Nitrosamines	None
3/21/2007	n-Nitrosodiethylamine	55-18-5	8 Hr TWA	<0.005 ppb		0.1 ppb	<0.03 ppb	C FARM	C108		Nitrosamines	None
3/21/2007	N-Nitrosodimethylamine	62-75-9	8 Hr TWA	<0.007 ppb		0.3 ppb	<0.041 ppb	C FARM	C108		Nitrosamines	None
3/21/2007	n-Nitrosodipropylamine	621-64-7	8 Hr TWA	<0.004 ppb		1 ppb	<0.024 ppb	C FARM	C108		Nitrosamines	None
3/21/2007	N-Nitrosomethylethylamine	10595-95-6	8 Hr TWA	<0.006 ppb		0.3 ppb	<0.035 ppb	C FARM	C108		Nitrosamines	None

Survey Date	Agent	CAS	Limit Type	TWA/STEL/Excur	% OEL	OEL	Air Conc	Farm	Specific Location	Work Activity	Required Analysis	Engineering Controls
3/21/2007	n-Nitrosomorpholine	59-89-2	8 Hr TWA	<0.004 ppb		0.6 ppb	<0.026 ppb	C FARM	C108		Nitrosamines	None
3/21/2007	n-Nitrosopiperidine	100-75-4	8 Hr TWA	<0.004 ppb		8 ppb	<0.027 ppb	C FARM	C108		Nitrosamines	None
3/21/2007	n-Nitrosopyrrolidine	930-55-2	8 Hr TWA	<0.005 ppb		4 ppb	<0.031 ppb	C FARM	C108		Nitrosamines	None
3/21/2007	Mercury	7439-97-6	8 Hr TWA	<0.0001 mg/m3		0.025 mg/m3	<0.0008 mg/m3	C FARM	C108	Retrieval Operations	Hg-Elemental	None
3/21/2007	Nitrous Oxide	10024-97-2	8 Hr TWA	<0.309 ppm		50 ppm	<1.852 ppm	C FARM	C108		N2O	None
3/14/2007	Ammonia	7664-41-7	8 Hr TWA	<0.01 ppm		25 ppm	<0.036 ppm	C FARM	C109	Construction Activities	NH3	None
3/14/2007	n-Nitrosodibutylamine	924-16-3	8 Hr TWA	<0.003 ppb		4 ppb	<0.011 ppb	C FARM	C109	Construction Activities	Nitrosamines	None
3/14/2007	n-Nitrosodiethylamine	55-18-5	8 Hr TWA	<0.005 ppb		0.1 ppb	<0.018 ppb	C FARM	C109	Construction Activities	Nitrosamines	None
3/14/2007	N-Nitrosodimethylamine	62-75-9	8 Hr TWA	<0.007 ppb		0.3 ppb	<0.024 ppb	C FARM	C109	Construction Activities	Nitrosamines	None
3/14/2007	n-Nitrosodipropylamine	621-64-7	8 Hr TWA	<0.004 ppb		1 ppb	<0.014 ppb	C FARM	C109	Construction Activities	Nitrosamines	None
3/14/2007	N-Nitrosomethylethylamine	10595-95-6	8 Hr TWA	<0.006 ppb		0.3 ppb	<0.021 ppb	C FARM	C109	Construction Activities	Nitrosamines	None
3/14/2007	n-Nitrosomorpholine	59-89-2	8 Hr TWA	<0.004 ppb		0.6 ppb	<0.016 ppb	C FARM	C109	Construction Activities	Nitrosamines	None
3/14/2007	n-Nitrosopiperidine	100-75-4	8 Hr TWA	<0.004 ppb		8 ppb	<0.016 ppb	C FARM	C109	Construction Activities	Nitrosamines	None
3/14/2007	n-Nitrosopyrrolidine	930-55-2	8 Hr TWA	<0.005 ppb		4 ppb	<0.018 ppb	C FARM	C109	Construction Activities	Nitrosamines	None
3/14/2007	Mercury	7439-97-6	8 Hr TWA	<0.0001 mg/m3		0.025 mg/m3	<0.0005 mg/m3	C FARM	C109	Construction Activities	Hg-Elemental	None
3/14/2007	Nitrous Oxide	10024-97-2	8 Hr TWA	<0.309 ppm		50 ppm	<1.098 ppm	C FARM	C109	Construction Activities	N2O	None
3/14/2007	Ammonia	7664-41-7	8 Hr TWA	<0.01 ppm		25 ppm	<0.034 ppm	C FARM	C109	Construction Activities	NH3	None
3/14/2007	n-Nitrosodibutylamine	924-16-3	8 Hr TWA	<0.003 ppb		4 ppb	<0.011 ppb	C FARM	C109	Construction Activities	Nitrosamines	None
3/14/2007	n-Nitrosodiethylamine	55-18-5	8 Hr TWA	<0.005 ppb		0.1 ppb	<0.017 ppb	C FARM	C109	Construction Activities	Nitrosamines	None
3/14/2007	N-Nitrosodimethylamine	62-75-9	8 Hr TWA	<0.007 ppb		0.3 ppb	<0.024 ppb	C FARM	C109	Construction Activities	Nitrosamines	None
3/14/2007	n-Nitrosodipropylamine	621-64-7	8 Hr TWA	<0.004 ppb		1 ppb	<0.014 ppb	C FARM	C109	Construction Activities	Nitrosamines	None
3/14/2007	N-Nitrosomethylethylamine	10595-95-6	8 Hr TWA	<0.006 ppb		0.3 ppb	<0.02 ppb	C FARM	C109	Construction Activities	Nitrosamines	None
3/14/2007	n-Nitrosomorpholine	59-89-2	8 Hr TWA	<0.004 ppb		0.6 ppb	<0.015 ppb	C FARM	C109	Construction Activities	Nitrosamines	None
3/14/2007	n-Nitrosopiperidine	100-75-4	8 Hr TWA	<0.004 ppb		8 ppb	<0.015 ppb	C FARM	C109	Construction Activities	Nitrosamines	None
3/14/2007	n-Nitrosopyrrolidine	930-55-2	8 Hr TWA	<0.005 ppb		4 ppb	<0.018 ppb	C FARM	C109	Construction Activities	Nitrosamines	None
3/14/2007	Mercury	7439-97-6	8 Hr TWA	<0.0001 mg/m3		0.025 mg/m3	<0.0005 mg/m3	C FARM	C109	Construction Activities	Hg-Elemental	None
3/14/2007	Nitrous Oxide	10024-97-2	8 Hr TWA	<0.309 ppm		50 ppm	<1.066 ppm	C FARM	C109	Construction Activities	N2O	None
3/13/2007	Nitrous Oxide	10024-97-2	8 Hr TWA	0.58 ppm	1.2	50 ppm	2.004 ppm	AW FARM	Inside Farm	Construction Activities	N2O	None
3/13/2007	Ammonia	7664-41-7	8 Hr TWA	<0.007 ppm		25 ppm	<0.025 ppm	AW FARM	Inside Farm	Construction Activities	NH3	None
3/13/2007	Mercury	7439-97-6	8 Hr TWA	<0.0001 mg/m3		0.025 mg/m3	<0.0004 mg/m3	AW FARM	Inside Farm	Construction Activities	Hg-Elemental	None
3/13/2007	Formaldehyde	50-00-0	8 Hr TWA	0.002 ppm	0.8	0.3 ppm	0.008 ppm	AW FARM	Inside Farm	Construction Activities	Formaldehyde	None
3/13/2007	Dimethylamine	124-40-3				5 ppm	<0.006 ppm	AW FARM	Inside Farm	Construction Activities	Dimethylamine/eth ylamine/methylami ne	None
			8 Hr TWA	<0.002 ppm								
3/13/2007	Ethylamine	75-04-7				5 ppm	<0.012 ppm	AW FARM	Inside Farm	Construction Activities	Dimethylamine/eth ylamine/methylami ne	None
			8 Hr TWA	<0.003 ppm								
3/13/2007	Methylamine	74-89-5				5 ppm	<0.011 ppm	AW FARM	Inside Farm	Construction Activities	Dimethylamine/eth ylamine/methylami ne	None
			8 Hr TWA	<0.003 ppm								
3/14/2007	Ammonia	7664-41-7	8 Hr TWA	<0.007 ppm		25 ppm	<0.044 ppm	SX FARM	SX107	Breather Filter Work/Maintenance	NH3	None
3/14/2007	n-Nitrosodibutylamine	924-16-3	8 Hr TWA	<0.003 ppb		4 ppb	<0.019 ppb	SX FARM	SX107	Breather Filter Work/Maintenance	Nitrosamines	None
3/14/2007	n-Nitrosodiethylamine	55-18-5	8 Hr TWA	<0.005 ppb		0.1 ppb	<0.03 ppb	SX FARM	SX107	Breather Filter Work/Maintenance	Nitrosamines	None
3/14/2007	N-Nitrosodimethylamine	62-75-9	8 Hr TWA	<0.007 ppb		0.3 ppb	<0.041 ppb	SX FARM	SX107	Breather Filter Work/Maintenance	Nitrosamines	None
3/14/2007	n-Nitrosodipropylamine	621-64-7	8 Hr TWA	<0.004 ppb		1 ppb	<0.023 ppb	SX FARM	SX107	Breather Filter Work/Maintenance	Nitrosamines	None
3/14/2007	N-Nitrosomethylethylamine	10595-95-6	8 Hr TWA	<0.006 ppb		0.3 ppb	<0.035 ppb	SX FARM	SX107	Breather Filter Work/Maintenance	Nitrosamines	None
3/14/2007	n-Nitrosomorpholine	59-89-2	8 Hr TWA	<0.004 ppb		0.6 ppb	<0.026 ppb	SX FARM	SX107	Breather Filter Work/Maintenance	Nitrosamines	None
3/14/2007	n-Nitrosopiperidine	100-75-4	8 Hr TWA	<0.004 ppb		8 ppb	<0.027 ppb	SX FARM	SX107	Breather Filter Work/Maintenance	Nitrosamines	None
3/14/2007	n-Nitrosopyrrolidine	930-55-2	8 Hr TWA	<0.005 ppb		4 ppb	<0.031 ppb	SX FARM	SX107	Breather Filter Work/Maintenance	Nitrosamines	None
3/14/2007	Nitrous Oxide	10024-97-2	8 Hr TWA	0.705 ppm	1.4	50 ppm	4.232 ppm	SX FARM	SX107	Breather Filter Work/Maintenance	N2O	None
3/21/2007	Ammonia	7664-41-7	8 Hr TWA	<0.01 ppm		25 ppm	<0.06 ppm	AY FARM	AY101	Core Sampling	NH3	None
3/21/2007	Formaldehyde	50-00-0	8 Hr TWA	<0.001 ppm		0.3 ppm	<0.006 ppm	AY FARM	AY101	Core Sampling	Formaldehyde	None
3/21/2007	n-Nitrosodibutylamine	924-16-3	8 Hr TWA	<0.003 ppb		4 ppb	<0.019 ppb	AY FARM	AY101	Core Sampling	Nitrosamines	None
3/21/2007	n-Nitrosodiethylamine	55-18-5	8 Hr TWA	<0.005 ppb		0.1 ppb	<0.03 ppb	AY FARM	AY101	Core Sampling	Nitrosamines	None
3/21/2007	N-Nitrosodimethylamine	62-75-9	8 Hr TWA	<0.007 ppb		0.3 ppb	<0.041 ppb	AY FARM	AY101	Core Sampling	Nitrosamines	None
3/21/2007	n-Nitrosodipropylamine	621-64-7	8 Hr TWA	<0.004 ppb		1 ppb	<0.023 ppb	AY FARM	AY101	Core Sampling	Nitrosamines	None
3/21/2007	N-Nitrosomethylethylamine	10595-95-6	8 Hr TWA	<0.006 ppb		0.3 ppb	<0.035 ppb	AY FARM	AY101	Core Sampling	Nitrosamines	None
3/21/2007	n-Nitrosomorpholine	59-89-2	8 Hr TWA	<0.004 ppb		0.6 ppb	<0.026 ppb	AY FARM	AY101	Core Sampling	Nitrosamines	None
3/21/2007	n-Nitrosopiperidine	100-75-4	8 Hr TWA	<0.004 ppb		8 ppb	<0.027 ppb	AY FARM	AY101	Core Sampling	Nitrosamines	None
3/21/2007	n-Nitrosopyrrolidine	930-55-2	8 Hr TWA	<0.005 ppb		4 ppb	<0.031 ppb	AY FARM	AY101	Core Sampling	Nitrosamines	None
3/21/2007	Mercury	7439-97-6	8 Hr TWA	<0.0001 mg/m3		0.025 mg/m3	<0.0008 mg/m3	AY FARM	AY101	Core Sampling	Hg-Elemental	None
3/21/2007	Dimethylamine	124-40-3				5 ppm	<0.011 ppm	AY FARM	AY101	Core Sampling	Dimethylamine/eth ylamine/methylami ne	None
			8 Hr TWA	<0.002 ppm								

Survey Date	Agent	CAS	Limit Type	TWA/STEL/Excursion	% OEL	OEL	Air Conc	Farm	Specific Location	Work Activity	Required Analysis	Engineering Controls
3/21/2007	Ethylamine	75-04-7	8 Hr TWA	<0.004 ppm		5 ppm	<0.021 ppm	AY FARM	AY101	Core Sampling	Dimethylamine/ethylamine/methylamine	None
3/21/2007	Methylamine	74-89-5								Core Sampling	Dimethylamine/ethylamine/methylamine	None
3/21/2007	Nitrous Oxide	10024-97-2	8 Hr TWA	0.577 ppm	1.2	50 ppm	3.464 ppm	AY FARM	AY101	Core Sampling	N2O	None
3/26/2007	Ammonia	7664-41-7	8 Hr TWA	<0.01 ppm		25 ppm	<0.045 ppm	AY FARM	AY101	Core Sampling	NH3	Mechanical Ventilation (Fixed)
3/26/2007	Formaldehyde	50-00-0	8 Hr TWA	<0.001 ppm		0.3 ppm	<0.004 ppm	AY FARM	AY101	Core Sampling	Formaldehyde	Mechanical Ventilation (Fixed)
3/26/2007	n-Nitrosodibutylamine	924-16-3	8 Hr TWA	<0.003 ppb		4 ppb	<0.013 ppb	AY FARM	AY101	Core Sampling	Nitrosamines	Mechanical Ventilation (Fixed)
3/26/2007	n-Nitrosodiethylamine	55-18-5	8 Hr TWA	<0.005 ppb		0.1 ppb	<0.019 ppb	AY FARM	AY101	Core Sampling	Nitrosamines	Mechanical Ventilation (Fixed)
3/26/2007	N-Nitrosodimethylamine	62-75-9	8 Hr TWA	<0.007 ppb		0.3 ppb	<0.027 ppb	AY FARM	AY101	Core Sampling	Nitrosamines	Mechanical Ventilation (Fixed)
3/26/2007	n-Nitrosodipropylamine	621-64-7	8 Hr TWA	<0.004 ppb		1 ppb	<0.015 ppb	AY FARM	AY101	Core Sampling	Nitrosamines	Mechanical Ventilation (Fixed)
3/26/2007	N-Nitrosomethylethylamine	10595-95-6	8 Hr TWA	<0.006 ppb		0.3 ppb	<0.023 ppb	AY FARM	AY101	Core Sampling	Nitrosamines	Mechanical Ventilation (Fixed)
3/26/2007	n-Nitrosomorpholine	59-89-2	8 Hr TWA	<0.004 ppb		0.6 ppb	<0.017 ppb	AY FARM	AY101	Core Sampling	Nitrosamines	Mechanical Ventilation (Fixed)
3/26/2007	n-Nitrosopiperidine	100-75-4	8 Hr TWA	<0.004 ppb		8 ppb	<0.017 ppb	AY FARM	AY101	Core Sampling	Nitrosamines	Mechanical Ventilation (Fixed)
3/26/2007	n-Nitrosopyrrolidine	930-55-2	8 Hr TWA	<0.005 ppb		4 ppb	<0.02 ppb	AY FARM	AY101	Core Sampling	Nitrosamines	Mechanical Ventilation (Fixed)
3/26/2007	Mercury	7439-97-6	8 Hr TWA	<0.0001 mg/m3		0.025 mg/m3	<0.0006 mg/m3	AY FARM	AY101	Core Sampling	Hg-Elemental	Mechanical Ventilation (Fixed)
3/26/2007	Dimethylamine	124-40-3	8 Hr TWA	<0.002 ppm		5 ppm	<0.008 ppm	AY FARM	AY101	Core Sampling	Dimethylamine/ethylamine/methylamine	Mechanical Ventilation (Fixed)
3/26/2007	Ethylamine	75-04-7								Core Sampling	Dimethylamine/ethylamine/methylamine	Mechanical Ventilation (Fixed)
3/26/2007	Methylamine	74-89-5	8 Hr TWA	<0.003 ppm		5 ppm	<0.013 ppm	AY FARM	AY101	Core Sampling	Dimethylamine/ethylamine/methylamine	Mechanical Ventilation (Fixed)
3/26/2007	Nitrous Oxide	10024-97-2								Core Sampling	N2O	Mechanical Ventilation (Fixed)
3/20/2007	Nitrous Oxide	10024-97-2	8 Hr TWA	<0.309 ppm		50 ppm	<1.235 ppm	AW FARM	CAM Cabinet	Cam Replacement	N2O	None
3/20/2007	Ammonia	7664-41-7	8 Hr TWA	<0.011 ppm	0.05	25 ppm	0.045 ppm	AW FARM	CAM Cabinet	Cam Replacement	NH3	None
3/20/2007	n-Nitrosodibutylamine	924-16-3	8 Hr TWA	<0.003 ppb		4 ppb	<0.013 ppb	AW FARM	CAM Cabinet	Cam Replacement	Nitrosamines	None
3/20/2007	n-Nitrosodiethylamine	55-18-5	8 Hr TWA	<0.005 ppb		0.1 ppb	<0.02 ppb	AW FARM	CAM Cabinet	Cam Replacement	Nitrosamines	None
3/20/2007	N-Nitrosodimethylamine	62-75-9	8 Hr TWA	<0.007 ppb		0.3 ppb	<0.028 ppb	AW FARM	CAM Cabinet	Cam Replacement	Nitrosamines	None
3/20/2007	n-Nitrosodipropylamine	621-64-7	8 Hr TWA	<0.004 ppb		1 ppb	<0.016 ppb	AW FARM	CAM Cabinet	Cam Replacement	Nitrosamines	None
3/20/2007	N-Nitrosomethylethylamine	10595-95-6	8 Hr TWA	<0.006 ppb		0.3 ppb	<0.023 ppb	AW FARM	CAM Cabinet	Cam Replacement	Nitrosamines	None
3/20/2007	n-Nitrosomorpholine	59-89-2	8 Hr TWA	<0.004 ppb		0.6 ppb	<0.018 ppb	AW FARM	CAM Cabinet	Cam Replacement	Nitrosamines	None
3/20/2007	n-Nitrosopiperidine	100-75-4	8 Hr TWA	<0.005 ppb		8 ppb	<0.018 ppb	AW FARM	CAM Cabinet	Cam Replacement	Nitrosamines	None
3/20/2007	n-Nitrosopyrrolidine	930-55-2	8 Hr TWA	<0.005 ppb		4 ppb	<0.021 ppb	AW FARM	CAM Cabinet	Cam Replacement	Nitrosamines	None
3/20/2007	Ethylamine	75-04-7	8 Hr TWA	<0.004 ppm		5 ppm	<0.014 ppm	AW FARM	CAM Cabinet	Cam Replacement	Dimethylamine/ethylamine/methylamine	None
3/20/2007	Mercury	7439-97-6								Cam Replacement	Hg-Elemental	None
3/20/2007	Nitrous Oxide	10024-97-2	8 Hr TWA	<0.309 ppm		50 ppm	<1.235 ppm	AW FARM	CAM Cabinet	Cam Replacement	N2O	None
3/20/2007	Ammonia	7664-41-7	8 Hr TWA	<0.007 ppm		25 ppm	<0.03 ppm	AW FARM	CAM Cabinet	Cam Replacement	NH3	None
3/20/2007	n-Nitrosodibutylamine	924-16-3	8 Hr TWA	<0.003 ppb		4 ppb	<0.013 ppb	AW FARM	CAM Cabinet	Cam Replacement	Nitrosamines	None
3/20/2007	n-Nitrosodiethylamine	55-18-5	8 Hr TWA	<0.005 ppb		0.1 ppb	<0.02 ppb	AW FARM	CAM Cabinet	Cam Replacement	Nitrosamines	None
3/20/2007	N-Nitrosodimethylamine	62-75-9	8 Hr TWA	<0.007 ppb		0.3 ppb	<0.027 ppb	AW FARM	CAM Cabinet	Cam Replacement	Nitrosamines	None
3/20/2007	n-Nitrosodipropylamine	621-64-7	8 Hr TWA	<0.004 ppb		1 ppb	<0.016 ppb	AW FARM	CAM Cabinet	Cam Replacement	Nitrosamines	None
3/20/2007	N-Nitrosomethylethylamine	10595-95-6	8 Hr TWA	<0.006 ppb		0.3 ppb	<0.023 ppb	AW FARM	CAM Cabinet	Cam Replacement	Nitrosamines	None
3/20/2007	n-Nitrosomorpholine	59-89-2	8 Hr TWA	<0.004 ppb		0.6 ppb	<0.018 ppb	AW FARM	CAM Cabinet	Cam Replacement	Nitrosamines	None
3/20/2007	n-Nitrosopiperidine	100-75-4	8 Hr TWA	<0.004 ppb		8 ppb	<0.018 ppb	AW FARM	CAM Cabinet	Cam Replacement	Nitrosamines	None
3/20/2007	n-Nitrosopyrrolidine	930-55-2	8 Hr TWA	<0.005 ppb		4 ppb	<0.02 ppb	AW FARM	CAM Cabinet	Cam Replacement	Nitrosamines	None
3/20/2007	Ethylamine	75-04-7	8 Hr TWA	<0.004 ppm		5 ppm	<0.014 ppm	AW FARM	CAM Cabinet	Cam Replacement	Dimethylamine/ethylamine/methylamine	None
3/20/2007	Mercury	7439-97-6								Cam Replacement	Hg-Elemental	None
3/14/2007	Ammonia	7664-41-7	8 Hr TWA	<0.007 ppm		25 ppm	<0.042 ppm	SX FARM	SX107	Breather Filter Work/Maintenance	NH3	None
3/14/2007	n-Nitrosodibutylamine	924-16-3	8 Hr TWA	<0.003 ppb		4 ppb	<0.018 ppb	SX FARM	SX107	Breather Filter Work/Maintenance	Nitrosamines	None
3/14/2007	n-Nitrosodiethylamine	55-18-5	8 Hr TWA	<0.005 ppb		0.1 ppb	<0.028 ppb	SX FARM	SX107	Breather Filter Work/Maintenance	Nitrosamines	None
3/14/2007	N-Nitrosodimethylamine	62-75-9	8 Hr TWA	<0.007 ppb		0.3 ppb	<0.039 ppb	SX FARM	SX107	Breather Filter Work/Maintenance	Nitrosamines	None
3/14/2007	n-Nitrosodipropylamine	621-64-7	8 Hr TWA	<0.004 ppb		1 ppb	<0.022 ppb	SX FARM	SX107	Breather Filter Work/Maintenance	Nitrosamines	None
3/14/2007	N-Nitrosomethylethylamine	10595-95-6	8 Hr TWA	<0.006 ppb		0.3 ppb	<0.033 ppb	SX FARM	SX107	Breather Filter Work/Maintenance	Nitrosamines	None
3/14/2007	n-Nitrosomorpholine	59-89-2	8 Hr TWA	<0.004 ppb		0.6 ppb	<0.025 ppb	SX FARM	SX107	Breather Filter Work/Maintenance	Nitrosamines	None
3/14/2007	n-Nitrosopiperidine	100-75-4	8 Hr TWA	<0.004 ppb		8 ppb	<0.025 ppb	SX FARM	SX107	Breather Filter Work/Maintenance	Nitrosamines	None
3/14/2007	n-Nitrosopyrrolidine	930-55-2	8 Hr TWA	<0.005 ppb		4 ppb	<0.029 ppb	SX FARM	SX107	Breather Filter Work/Maintenance	Nitrosamines	None

Survey Date	Agent	CAS	Limit Type	TWA/STEL/Excur	% OEL	OEL	Air Conc	Farm	Specific Location	Work Activity	Required Analysis	Engineering Controls
3/14/2007	Nitrous Oxide	10024-97-2	8 Hr TWA	0.398 ppm	0.8	50 ppm	2.249 ppm	SX FARM	SX107	Breather Filter Work/Maintenance	N2O	None
3/15/2007	Ammonia	7664-41-7	8 Hr TWA	<0.007 ppm		25 ppm	<0.072 ppm	SX FARM	Inside Farm	Breather Filter Work/Maintenance	NH3	None
3/15/2007	n-Nitrosodibutylamine	924-16-3	8 Hr TWA	<0.003 ppb		4 ppb	<0.031 ppb	SX FARM	Inside Farm		Nitrosamines	None
3/15/2007	n-Nitrosodiethylamine	55-18-5	8 Hr TWA	<0.005 ppb		0.1 ppb	<0.048 ppb	SX FARM	Inside Farm		Nitrosamines	None
3/15/2007	N-Nitrosodimethylamine	62-75-9	8 Hr TWA	<0.007 ppb		0.3 ppb	<0.066 ppb	SX FARM	Inside Farm		Nitrosamines	None
3/15/2007	n-Nitrosodipropylamine	621-64-7	8 Hr TWA	<0.004 ppb		1 ppb	<0.038 ppb	SX FARM	Inside Farm		Nitrosamines	None
3/15/2007	N-Nitrosomethylethylamine	10595-95-6	8 Hr TWA	<0.006 ppb		0.3 ppb	<0.056 ppb	SX FARM	Inside Farm		Nitrosamines	None
3/15/2007	n-Nitrosomorpholine	59-89-2	8 Hr TWA	<0.004 ppb		0.6 ppb	<0.042 ppb	SX FARM	Inside Farm		Nitrosamines	None
3/15/2007	n-Nitrosopiperdine	100-75-4	8 Hr TWA	<0.004 ppb		8 ppb	<0.043 ppb	SX FARM	Inside Farm		Nitrosamines	None
3/15/2007	n-Nitrosopyrrolidine	930-55-2	8 Hr TWA	<0.005 ppb		4 ppb	<0.049 ppb	SX FARM	Inside Farm		Nitrosamines	None
3/15/2007	Nitrous Oxide	10024-97-2	8 Hr TWA	<0.309 ppm		50 ppm	<2.964 ppm	SX FARM	Inside Farm	Breather Filter Work/Maintenance	N2O	None
3/15/2007	Ammonia	7664-41-7	8 Hr TWA	<0.007 ppm		25 ppm	<0.06 ppm	SX FARM	SX108	Breather Filter Work/Maintenance	NH3	None
3/15/2007	n-Nitrosodibutylamine	924-16-3	8 Hr TWA	<0.003 ppb		4 ppb	<0.026 ppb	SX FARM	SX108	Breather Filter Work/Maintenance	Nitrosamines	None
3/15/2007	n-Nitrosodiethylamine	55-18-5	8 Hr TWA	<0.005 ppb		0.1 ppb	<0.04 ppb	SX FARM	SX108	Breather Filter Work/Maintenance	Nitrosamines	None
3/15/2007	N-Nitrosodimethylamine	62-75-9	8 Hr TWA	<0.007 ppb		0.3 ppb	<0.055 ppb	SX FARM	SX108	Breather Filter Work/Maintenance	Nitrosamines	None
3/15/2007	n-Nitrosodipropylamine	621-64-7	8 Hr TWA	<0.004 ppb		1 ppb	<0.031 ppb	SX FARM	SX108	Breather Filter Work/Maintenance	Nitrosamines	None
3/15/2007	N-Nitrosomethylethylamine	10595-95-6	8 Hr TWA	<0.006 ppb		0.3 ppb	<0.046 ppb	SX FARM	SX108	Breather Filter Work/Maintenance	Nitrosamines	None
3/15/2007	n-Nitrosomorpholine	59-89-2	8 Hr TWA	<0.004 ppb		0.6 ppb	<0.035 ppb	SX FARM	SX108	Breather Filter Work/Maintenance	Nitrosamines	None
3/15/2007	n-Nitrosopiperdine	100-75-4	8 Hr TWA	<0.004 ppb		8 ppb	<0.036 ppb	SX FARM	SX108	Breather Filter Work/Maintenance	Nitrosamines	None
3/15/2007	n-Nitrosopyrrolidine	930-55-2	8 Hr TWA	<0.005 ppb		4 ppb	<0.041 ppb	SX FARM	SX108	Breather Filter Work/Maintenance	Nitrosamines	None
3/15/2007	Nitrous Oxide	10024-97-2	8 Hr TWA	<0.309 ppm		50 ppm	<2.47 ppm	SX FARM	SX108	Breather Filter Work/Maintenance	N2O	None
3/21/2007	Ammonia	7664-41-7	8 Hr TWA	<0.01 ppm		25 ppm	<0.079 ppm	C FARM	C108		NH3	None
3/21/2007	n-Nitrosodibutylamine	924-16-3	8 Hr TWA	<0.003 ppb		4 ppb	<0.026 ppb	C FARM	C108	Maintenance Activities	Nitrosamines	None
3/21/2007	n-Nitrosodiethylamine	55-18-5	8 Hr TWA	<0.005 ppb		0.1 ppb	<0.04 ppb	C FARM	C108	Maintenance Activities	Nitrosamines	None
3/21/2007	N-Nitrosodimethylamine	62-75-9	8 Hr TWA	<0.007 ppb		0.3 ppb	<0.055 ppb	C FARM	C108	Maintenance Activities	Nitrosamines	None
3/21/2007	n-Nitrosodipropylamine	621-64-7	8 Hr TWA	<0.004 ppb		1 ppb	<0.031 ppb	C FARM	C108	Maintenance Activities	Nitrosamines	None
3/21/2007	N-Nitrosomethylethylamine	10595-95-6	8 Hr TWA	<0.006 ppb		0.3 ppb	<0.046 ppb	C FARM	C108	Maintenance Activities	Nitrosamines	None
3/21/2007	n-Nitrosomorpholine	59-89-2	8 Hr TWA	<0.004 ppb		0.6 ppb	<0.035 ppb	C FARM	C108	Maintenance Activities	Nitrosamines	None
3/21/2007	n-Nitrosopiperdine	100-75-4	8 Hr TWA	<0.004 ppb		8 ppb	<0.036 ppb	C FARM	C108	Maintenance Activities	Nitrosamines	None
3/21/2007	n-Nitrosopyrrolidine	930-55-2	8 Hr TWA	<0.005 ppb		4 ppb	<0.04 ppb	C FARM	C108	Maintenance Activities	Nitrosamines	None
3/21/2007	Mercury	7439-97-6	8 Hr TWA	<0.0001 mg/m3		0.025 mg/m3	<0.001 mg/m3	C FARM	C108		Hg-Elemental	None
3/21/2007	Nitrous Oxide	10024-97-2	8 Hr TWA	<0.309 ppm		50 ppm	<2.47 ppm	C FARM	C108		N2O	None
3/21/2007	Ammonia	7664-41-7	8 Hr TWA	<0.01 ppm		25 ppm	<0.068 ppm	C FARM	C108	Retrieval Operations	NH3	None
3/21/2007	n-Nitrosodibutylamine	924-16-3	8 Hr TWA	<0.003 ppb		4 ppb	<0.022 ppb	C FARM	C108	Construction Activities	Nitrosamines	None
3/21/2007	n-Nitrosodiethylamine	55-18-5	8 Hr TWA	<0.005 ppb		0.1 ppb	<0.034 ppb	C FARM	C108	Construction Activities	Nitrosamines	None
3/21/2007	N-Nitrosodimethylamine	62-75-9	8 Hr TWA	<0.007 ppb		0.3 ppb	<0.047 ppb	C FARM	C108	Construction Activities	Nitrosamines	None
3/21/2007	n-Nitrosodipropylamine	621-64-7	8 Hr TWA	<0.004 ppb		1 ppb	<0.027 ppb	C FARM	C108	Construction Activities	Nitrosamines	None
3/21/2007	N-Nitrosomethylethylamine	10595-95-6	8 Hr TWA	<0.006 ppb		0.3 ppb	<0.039 ppb	C FARM	C108	Construction Activities	Nitrosamines	None
3/21/2007	n-Nitrosomorpholine	59-89-2	8 Hr TWA	<0.004 ppb		0.6 ppb	<0.03 ppb	C FARM	C108	Construction Activities	Nitrosamines	None
3/21/2007	n-Nitrosopiperdine	100-75-4	8 Hr TWA	<0.004 ppb		8 ppb	<0.03 ppb	C FARM	C108	Construction Activities	Nitrosamines	None
3/21/2007	n-Nitrosopyrrolidine	930-55-2	8 Hr TWA	<0.005 ppb		4 ppb	<0.035 ppb	C FARM	C108	Construction Activities	Nitrosamines	None
3/21/2007	Mercury	7439-97-6	8 Hr TWA	<0.0001 mg/m3		0.025 mg/m3	<0.001 mg/m3	C FARM	C108	Retrieval Operations	Hg-Elemental	None
3/21/2007	Nitrous Oxide	10024-97-2	8 Hr TWA	<0.309 ppm		50 ppm	<2.117 ppm	C FARM	C108	Retrieval Operations	N2O	None
6/4/2007	Nitrous Oxide	10024-97-2	8 Hr TWA	<0.309 ppm		50 ppm	<0.52 ppm	AW FARM	Inside Farm	Operator Routines	N2O	
6/4/2007	Ammonia	7664-41-7	8 Hr TWA	0.04 ppm	0.2	25 ppm	0.067 ppm	AW FARM	Inside Farm	Operator Routines	NH3	
6/4/2007	n-Nitrosodibutylamine	924-16-3	8 Hr TWA	<0.003 ppb		4 ppb	<0.004 ppb	AW FARM	Inside Farm	Operator Routines	Nitrosamines	
6/4/2007	n-Nitrosodiethylamine	55-18-5	8 Hr TWA	<0.004 ppb		0.1 ppb	<0.007 ppb	AW FARM	Inside Farm	Operator Routines	Nitrosamines	
6/4/2007	N-Nitrosodimethylamine	62-75-9	8 Hr TWA	<0.006 ppb		0.3 ppb	<0.009 ppb	AW FARM	Inside Farm	Operator Routines	Nitrosamines	
6/4/2007	n-Nitrosodipropylamine	621-64-7	8 Hr TWA	<0.003 ppb		1 ppb	<0.005 ppb	AW FARM	Inside Farm	Operator Routines	Nitrosamines	
6/4/2007	N-Nitrosomethylethylamine	10595-95-6	8 Hr TWA	<0.005 ppb		0.3 ppb	<0.008 ppb	AW FARM	Inside Farm	Operator Routines	Nitrosamines	
6/4/2007	n-Nitrosomorpholine	59-89-2	8 Hr TWA	<0.004 ppb		0.6 ppb	<0.006 ppb	AW FARM	Inside Farm	Operator Routines	Nitrosamines	
6/4/2007	n-Nitrosopiperdine	100-75-4	8 Hr TWA	<0.004 ppb		8 ppb	<0.006 ppb	AW FARM	Inside Farm	Operator Routines	Nitrosamines	
6/4/2007	n-Nitrosopyrrolidine	930-55-2	8 Hr TWA	<0.004 ppb		4 ppb	<0.007 ppb	AW FARM	Inside Farm	Operator Routines	Nitrosamines	
6/4/2007	Mercury	7439-97-6	8 Hr TWA	<0.0001 mg/m3		0.025 mg/m3	<0.0002 mg/m3	AW FARM	Inside Farm	Operator Routines	Hg-Elemental	
6/4/2007	Formaldehyde	50-00-0	8 Hr TWA	0.008 ppm	2.7	0.3 ppm	0.014 ppm	AW FARM	Inside Farm	Operator Routines	Formaldehyde	
3/21/2007	Nitrous Oxide	10024-97-2	8 Hr TWA	0.861 ppm	1.7	50 ppm	2.297 ppm	AW FARM	Inside Farm	Maintenance Activities	N2O	None
3/21/2007	Ammonia	7664-41-7	8 Hr TWA	<0.015 ppm		25 ppm	<0.04 ppm	AW FARM	Inside Farm	Maintenance Activities	NH3	None
3/21/2007	n-Nitrosodibutylamine	924-16-3	8 Hr TWA	<0.003 ppb		4 ppb	<0.007 ppb	AW FARM	Inside Farm	Maintenance Activities	Nitrosamines	None
3/21/2007	n-Nitrosodiethylamine	55-18-5	8 Hr TWA	<0.004 ppb		0.1 ppb	<0.011 ppb	AW FARM	Inside Farm	Maintenance Activities	Nitrosamines	None
3/21/2007	N-Nitrosodimethylamine	62-75-9	8 Hr TWA	<0.006 ppb		0.3 ppb	<0.015 ppb	AW FARM	Inside Farm	Maintenance Activities	Nitrosamines	None
3/21/2007	n-Nitrosodipropylamine	621-64-7	8 Hr TWA	<0.003 ppb		1 ppb	<0.008 ppb	AW FARM	Inside Farm	Maintenance Activities	Nitrosamines	None
3/21/2007	N-Nitrosomethylethylamine	10595-95-6	8 Hr TWA	<0.005 ppb		0.3 ppb	<0.012 ppb	AW FARM	Inside Farm	Maintenance Activities	Nitrosamines	None
3/21/2007	n-Nitrosomorpholine	59-89-2	8 Hr TWA	<0.004 ppb		0.6 ppb	<0.009 ppb	AW FARM	Inside Farm	Maintenance Activities	Nitrosamines	None
3/21/2007	n-Nitrosopiperdine	100-75-4	8 Hr TWA	<0.004 ppb		8 ppb	<0.01 ppb	AW FARM	Inside Farm	Maintenance Activities	Nitrosamines	None
3/21/2007	n-Nitrosopyrrolidine	930-55-2	8 Hr TWA	<0.004 ppb		4 ppb	<0.011 ppb	AW FARM	Inside Farm	Maintenance Activities	Nitrosamines	None

Survey Date	Agent	CAS	Limit Type	TWA/STEL/Excur	% OEL	OEL	Air Conc	Farm	Specific Location	Work Activity	Required Analysis	Engineering Controls
3/21/2007	Mercury	7439-97-6	8 Hr TWA	<0.0002 mg/m3		0.025 mg/m3	<0.0006 mg/m3	AW FARM	Inside Farm	Maintenance Activities	Hg-Elemental	None
3/21/2007	Ethylamine	75-04-7				5 ppm	<0.019 ppm	AW FARM	Inside Farm	Maintenance Activities	Dimethylamine/ethylamine/methylamine	None
			8 Hr TWA	<0.007 ppm								
3/16/2007	Ammonia	7664-41-7	8 Hr TWA	<0.007 ppm		25 ppm	<0.059 ppm	SX FARM	SX114	Breather Filter Work/Maintenance	NH3	None
3/16/2007	n-Nitrosodibutylamine	924-16-3	8 Hr TWA	<0.003 ppb		4 ppb	<0.026 ppb	SX FARM	SX114	Breather Filter Work/Maintenance	Nitrosamines	None
3/16/2007	n-Nitrosodiethylamine	55-18-5	8 Hr TWA	<0.005 ppb		0.1 ppb	<0.04 ppb	SX FARM	SX114	Breather Filter Work/Maintenance	Nitrosamines	None
3/16/2007	N-Nitrosodimethylamine	62-75-9	8 Hr TWA	<0.007 ppb		0.3 ppb	<0.055 ppb	SX FARM	SX114	Breather Filter Work/Maintenance	Nitrosamines	None
3/16/2007	n-Nitrosodipropylamine	621-64-7	8 Hr TWA	<0.004 ppb		1 ppb	<0.031 ppb	SX FARM	SX114	Breather Filter Work/Maintenance	Nitrosamines	None
3/16/2007	N-Nitrosomethylethylamine	10595-95-6	8 Hr TWA	<0.006 ppb		0.3 ppb	<0.046 ppb	SX FARM	SX114	Breather Filter Work/Maintenance	Nitrosamines	None
3/16/2007	n-Nitrosomorpholine	59-89-2	8 Hr TWA	<0.004 ppb		0.6 ppb	<0.035 ppb	SX FARM	SX114	Breather Filter Work/Maintenance	Nitrosamines	None
3/16/2007	n-Nitrosopiperdine	100-75-4	8 Hr TWA	<0.004 ppb		8 ppb	<0.036 ppb	SX FARM	SX114	Breather Filter Work/Maintenance	Nitrosamines	None
3/16/2007	n-Nitrosopyrrolidine	930-55-2	8 Hr TWA	<0.005 ppb		4 ppb	<0.041 ppb	SX FARM	SX114	Breather Filter Work/Maintenance	Nitrosamines	None
3/16/2007	Nitrous Oxide	10024-97-2	8 Hr TWA	0.497 ppm	1	50 ppm	3.976 ppm	SX FARM	SX114	Breather Filter Work/Maintenance	N2O	None
3/23/2007	n-Nitrosodibutylamine	924-16-3	8 Hr TWA	<0.003 ppb		4 ppb	<0.022 ppb	C FARM	C108	Retrieval Operations	Nitrosamines	None
3/23/2007	n-Nitrosodiethylamine	55-18-5	8 Hr TWA	<0.005 ppb		0.1 ppb	<0.034 ppb	C FARM	C108	Retrieval Operations	Nitrosamines	None
3/23/2007	N-Nitrosodimethylamine	62-75-9	8 Hr TWA	<0.007 ppb		0.3 ppb	<0.047 ppb	C FARM	C108	Retrieval Operations	Nitrosamines	None
3/23/2007	n-Nitrosodipropylamine	621-64-7	8 Hr TWA	<0.004 ppb		1 ppb	<0.027 ppb	C FARM	C108	Retrieval Operations	Nitrosamines	None
3/23/2007	N-Nitrosomethylethylamine	10595-95-6	8 Hr TWA	<0.006 ppb		0.3 ppb	<0.04 ppb	C FARM	C108	Retrieval Operations	Nitrosamines	None
3/23/2007	n-Nitrosomorpholine	59-89-2	8 Hr TWA	<0.004 ppb		0.6 ppb	<0.03 ppb	C FARM	C108	Retrieval Operations	Nitrosamines	None
3/23/2007	n-Nitrosopiperdine	100-75-4	8 Hr TWA	<0.004 ppb		8 ppb	<0.031 ppb	C FARM	C108	Retrieval Operations	Nitrosamines	None
3/23/2007	n-Nitrosopyrrolidine	930-55-2	8 Hr TWA	<0.005 ppb		4 ppb	<0.035 ppb	C FARM	C108	Retrieval Operations	Nitrosamines	None
3/23/2007	Ammonia	7664-41-7	8 Hr TWA	<0.01 ppm		25 ppm	<0.068 ppm	C FARM	C108	Retrieval Operations	NH3	None
3/23/2007	Mercury	7439-97-6	8 Hr TWA	<0.0001 mg/m3		0.025 mg/m3	<0.001 mg/m3	C FARM	C108	Retrieval Operations	Hg-Elemental	None
3/23/2007	Nitrous Oxide	10024-97-2	8 Hr TWA	0.454 ppm	0.9	50 ppm	3.112 ppm	C FARM	C108	Retrieval Operations	N2O	None
3/23/2007	n-Nitrosodibutylamine	924-16-3	8 Hr TWA	<0.003 ppb		4 ppb	<0.02 ppb	C FARM	C108	Retrieval Operations	Nitrosamines	None
3/23/2007	n-Nitrosodiethylamine	55-18-5	8 Hr TWA	<0.005 ppb		0.1 ppb	<0.031 ppb	C FARM	C108	Retrieval Operations	Nitrosamines	None
3/23/2007	N-Nitrosodimethylamine	62-75-9	8 Hr TWA	<0.007 ppb		0.3 ppb	<0.042 ppb	C FARM	C108	Retrieval Operations	Nitrosamines	None
3/23/2007	n-Nitrosodipropylamine	621-64-7	8 Hr TWA	<0.004 ppb		1 ppb	<0.024 ppb	C FARM	C108	Retrieval Operations	Nitrosamines	None
3/23/2007	N-Nitrosomethylethylamine	10595-95-6	8 Hr TWA	<0.006 ppb		0.3 ppb	<0.036 ppb	C FARM	C108	Retrieval Operations	Nitrosamines	None
3/23/2007	n-Nitrosomorpholine	59-89-2	8 Hr TWA	<0.004 ppb		0.6 ppb	<0.027 ppb	C FARM	C108	Retrieval Operations	Nitrosamines	None
3/23/2007	n-Nitrosopiperdine	100-75-4	8 Hr TWA	<0.004 ppb		8 ppb	<0.027 ppb	C FARM	C108	Retrieval Operations	Nitrosamines	None
3/23/2007	n-Nitrosopyrrolidine	930-55-2	8 Hr TWA	<0.005 ppb		4 ppb	<0.031 ppb	C FARM	C108	Retrieval Operations	Nitrosamines	None
3/23/2007	Ammonia	7664-41-7	8 Hr TWA	<0.01 ppm		25 ppm	<0.062 ppm	C FARM	C108	Retrieval Operations	NH3	None
3/23/2007	Mercury	7439-97-6	8 Hr TWA	<0.0001 mg/m3		0.025 mg/m3	<0.0009 mg/m3	C FARM	C108	Retrieval Operations	Hg-Elemental	None
3/23/2007	Nitrous Oxide	10024-97-2	8 Hr TWA	<0.309 ppm		50 ppm	<1.9 ppm	C FARM	C108	Retrieval Operations	N2O	None
3/23/2007	n-Nitrosodibutylamine	924-16-3	8 Hr TWA	<0.003 ppb		4 ppb	<0.029 ppb	C FARM	C108	Retrieval Operations	Nitrosamines	None
3/23/2007	n-Nitrosodiethylamine	55-18-5	8 Hr TWA	<0.005 ppb		0.1 ppb	<0.045 ppb	C FARM	C108	Retrieval Operations	Nitrosamines	None
3/23/2007	N-Nitrosodimethylamine	62-75-9	8 Hr TWA	<0.007 ppb		0.3 ppb	<0.062 ppb	C FARM	C108	Retrieval Operations	Nitrosamines	None
3/23/2007	n-Nitrosodipropylamine	621-64-7	8 Hr TWA	<0.004 ppb		1 ppb	<0.035 ppb	C FARM	C108	Retrieval Operations	Nitrosamines	None
3/23/2007	N-Nitrosomethylethylamine	10595-95-6	8 Hr TWA	<0.006 ppb		0.3 ppb	<0.052 ppb	C FARM	C108	Retrieval Operations	Nitrosamines	None
3/23/2007	n-Nitrosomorpholine	59-89-2	8 Hr TWA	<0.004 ppb		0.6 ppb	<0.04 ppb	C FARM	C108	Retrieval Operations	Nitrosamines	None
3/23/2007	n-Nitrosopiperdine	100-75-4	8 Hr TWA	<0.004 ppb		8 ppb	<0.04 ppb	C FARM	C108	Retrieval Operations	Nitrosamines	None
3/23/2007	n-Nitrosopyrrolidine	930-55-2	8 Hr TWA	<0.005 ppb		4 ppb	<0.046 ppb	C FARM	C108	Retrieval Operations	Nitrosamines	None
3/23/2007	Ammonia	7664-41-7	8 Hr TWA	<0.01 ppm		25 ppm	<0.09 ppm	C FARM	C108	Retrieval Operations	NH3	None
3/23/2007	Mercury	7439-97-6	8 Hr TWA	<0.0001 mg/m3		0.025 mg/m3	<0.001 mg/m3	C FARM	C108	Retrieval Operations	Hg-Elemental	None
3/23/2007	Nitrous Oxide	10024-97-2	8 Hr TWA	0.656 ppm	1.3	50 ppm	5.941 ppm	C FARM	C108	Retrieval Operations	N2O	None
3/26/2007	n-Nitrosodibutylamine	924-16-3	8 Hr TWA	<0.003 ppb		4 ppb	<0.01 ppb	C FARM	C108	Pit Work	Nitrosamines	None
3/26/2007	n-Nitrosodiethylamine	55-18-5	8 Hr TWA	<0.005 ppb		0.1 ppb	<0.015 ppb	C FARM	C108	Pit Work	Nitrosamines	None
3/26/2007	N-Nitrosodimethylamine	62-75-9	8 Hr TWA	<0.007 ppb		0.3 ppb	<0.021 ppb	C FARM	C108	Pit Work	Nitrosamines	None
3/26/2007	n-Nitrosodipropylamine	621-64-7	8 Hr TWA	<0.004 ppb		1 ppb	<0.012 ppb	C FARM	C108	Pit Work	Nitrosamines	None
3/26/2007	N-Nitrosomethylethylamine	10595-95-6	8 Hr TWA	<0.006 ppb		0.3 ppb	<0.018 ppb	C FARM	C108	Pit Work	Nitrosamines	None
3/26/2007	n-Nitrosomorpholine	59-89-2	8 Hr TWA	<0.004 ppb		0.6 ppb	<0.013 ppb	C FARM	C108	Pit Work	Nitrosamines	None
3/26/2007	n-Nitrosopiperdine	100-75-4	8 Hr TWA	<0.004 ppb		8 ppb	<0.014 ppb	C FARM	C108	Pit Work	Nitrosamines	None
3/26/2007	n-Nitrosopyrrolidine	930-55-2	8 Hr TWA	<0.005 ppb		4 ppb	<0.015 ppb	C FARM	C108	Pit Work	Nitrosamines	None
3/26/2007	Ammonia	7664-41-7	8 Hr TWA	<0.01 ppm		25 ppm	<0.03 ppm	C FARM	C108	Pit Work	NH3	None
3/26/2007	Mercury	7439-97-6	8 Hr TWA	<0.0001 mg/m3		0.025 mg/m3	<0.0004 mg/m3	C FARM	C108	Pit Work	Hg-Elemental	None
3/26/2007	Nitrous Oxide	10024-97-2	8 Hr TWA	<0.309 ppm		50 ppm	<0.938 ppm	C FARM	C108	Pit Work	N2O	None
3/26/2007	n-Nitrosodibutylamine	924-16-3	8 Hr TWA	<0.003 ppb		4 ppb	<0.008 ppb	C FARM	C108	Maintenance Activities	Nitrosamines	Enclosure
3/26/2007	n-Nitrosodiethylamine	55-18-5	8 Hr TWA	<0.005 ppb		0.1 ppb	<0.013 ppb	C FARM	C108	Maintenance Activities	Nitrosamines	Enclosure
3/26/2007	N-Nitrosodimethylamine	62-75-9	8 Hr TWA	<0.007 ppb		0.3 ppb	<0.018 ppb	C FARM	C108	Maintenance Activities	Nitrosamines	Enclosure
3/26/2007	n-Nitrosodipropylamine	621-64-7	8 Hr TWA	<0.004 ppb		1 ppb	<0.01 ppb	C FARM	C108	Maintenance Activities	Nitrosamines	Enclosure
3/26/2007	N-Nitrosomethylethylamine	10595-95-6	8 Hr TWA	<0.006 ppb		0.3 ppb	<0.015 ppb	C FARM	C108	Maintenance Activities	Nitrosamines	Enclosure
3/26/2007	n-Nitrosomorpholine	59-89-2	8 Hr TWA	<0.004 ppb		0.6 ppb	<0.011 ppb	C FARM	C108	Maintenance Activities	Nitrosamines	Enclosure
3/26/2007	n-Nitrosopiperdine	100-75-4	8 Hr TWA	<0.004 ppb		8 ppb	<0.012 ppb	C FARM	C108	Maintenance Activities	Nitrosamines	Enclosure

Survey Date	Agent	CAS	Limit Type	TWA/STEL/Excursion	% OEL	OEL	Air Conc	Farm	Specific Location	Work Activity	Required Analysis	Engineering Controls
3/26/2007	n-Nitrosopyrrolidine	930-55-2	8 Hr TWA	<0.005 ppb		4 ppb	<0.013 ppb	C FARM	C108	Maintenance Activities	Nitrosamines	Enclosure
3/26/2007	Nitrous Oxide	10024-97-2	8 Hr TWA	0.426 ppm	0.9	50 ppm	1.105 ppm	C FARM	C108	Maintenance Activities	N2O	Enclosure
3/26/2007	n-Nitrosodibutylamine	924-16-3	8 Hr TWA	<0.003 ppb		4 ppb	<0.009 ppb	C FARM	C108	Pit Work	Nitrosamines	None
3/26/2007	n-Nitrosodiethylamine	55-18-5	8 Hr TWA	<0.005 ppb		0.1 ppb	<0.015 ppb	C FARM	C108	Pit Work	Nitrosamines	None
3/26/2007	N-Nitrosodimethylamine	62-75-9	8 Hr TWA	<0.007 ppb		0.3 ppb	<0.02 ppb	C FARM	C108	Pit Work	Nitrosamines	None
3/26/2007	n-Nitrosodipropylamine	621-64-7	8 Hr TWA	<0.004 ppb		1 ppb	<0.011 ppb	C FARM	C108	Pit Work	Nitrosamines	None
3/26/2007	N-Nitrosomethylethylamine	10595-95-6	8 Hr TWA	<0.006 ppb		0.3 ppb	<0.017 ppb	C FARM	C108	Pit Work	Nitrosamines	None
3/26/2007	n-Nitrosomorpholine	59-89-2	8 Hr TWA	<0.004 ppb		0.6 ppb	<0.013 ppb	C FARM	C108	Pit Work	Nitrosamines	None
3/26/2007	n-Nitrosopiperidine	100-75-4	8 Hr TWA	<0.004 ppb		8 ppb	<0.013 ppb	C FARM	C108	Pit Work	Nitrosamines	None
3/26/2007	n-Nitrosopyrrolidine	930-55-2	8 Hr TWA	<0.005 ppb		4 ppb	<0.015 ppb	C FARM	C108	Pit Work	Nitrosamines	None
3/26/2007	Ammonia	7664-41-7	8 Hr TWA	<0.01 ppm		25 ppm	<0.028 ppm	C FARM	C108	Pit Work	NH3	None
3/26/2007	Mercury	7439-97-6	8 Hr TWA	<0.0001 mg/m3		0.025 mg/m3	<0.0004 mg/m3	C FARM	C108	Pit Work	Hg-Elemental	None
3/26/2007	Nitrous Oxide	10024-97-2	8 Hr TWA	0.573 ppm	1.1	50 ppm	1.666 ppm	C FARM	C108	Pit Work	N2O	None
3/26/2007	n-Nitrosodibutylamine	924-16-3	8 Hr TWA	<0.003 ppb		4 ppb	<0.034 ppb	C FARM	C204	Ball Valve Change Out/Installation	Nitrosamines	None
3/26/2007	n-Nitrosodiethylamine	55-18-5	8 Hr TWA	<0.005 ppb		0.1 ppb	<0.053 ppb	C FARM	C204	Ball Valve Change Out/Installation	Nitrosamines	None
3/26/2007	N-Nitrosodimethylamine	62-75-9	8 Hr TWA	<0.007 ppb		0.3 ppb	<0.073 ppb	C FARM	C204	Ball Valve Change Out/Installation	Nitrosamines	None
3/26/2007	n-Nitrosodipropylamine	621-64-7	8 Hr TWA	<0.004 ppb		1 ppb	<0.042 ppb	C FARM	C204	Ball Valve Change Out/Installation	Nitrosamines	None
3/26/2007	N-Nitrosomethylethylamine	10595-95-6	8 Hr TWA	<0.006 ppb		0.3 ppb	<0.062 ppb	C FARM	C204	Ball Valve Change Out/Installation	Nitrosamines	None
3/26/2007	n-Nitrosomorpholine	59-89-2	8 Hr TWA	<0.004 ppb		0.6 ppb	<0.047 ppb	C FARM	C204	Ball Valve Change Out/Installation	Nitrosamines	None
3/26/2007	n-Nitrosopiperidine	100-75-4	8 Hr TWA	<0.004 ppb		8 ppb	<0.048 ppb	C FARM	C204	Ball Valve Change Out/Installation	Nitrosamines	None
3/26/2007	n-Nitrosopyrrolidine	930-55-2	8 Hr TWA	<0.005 ppb		4 ppb	<0.054 ppb	C FARM	C204	Ball Valve Change Out/Installation	Nitrosamines	None
3/26/2007	Ammonia	7664-41-7	8 Hr TWA	<0.01 ppm		25 ppm	<0.106 ppm	C FARM	C204	Ball Valve Change Out/Installation	NH3	None
3/26/2007	Mercury	7439-97-6	8 Hr TWA	<0.0001 mg/m3		0.025 mg/m3	<0.002 mg/m3	C FARM	C204	Ball Valve Change Out/Installation	Hg-Elemental	None
3/26/2007	Nitrous Oxide	10024-97-2	8 Hr TWA	<0.309 ppm		50 ppm	<3.293 ppm	C FARM	C204	Ball Valve Change Out/Installation	N2O	None
3/27/2007	Ammonia	7664-41-7	8 Hr TWA	<0.01 ppm		25 ppm	<0.064 ppm	A FARM	A105	Breather Filter Work/Maintenance	NH3	None
3/27/2007	Formaldehyde	50-00-0	8 Hr TWA	<0.001 ppm		0.3 ppm	<0.007 ppm	A FARM	A105	Breather Filter Work/Maintenance	Formaldehyde	None
3/27/2007	n-Nitrosodibutylamine	924-16-3	8 Hr TWA	<0.003 ppb		4 ppb	<0.02 ppb	A FARM	A105	Breather Filter Work/Maintenance	Nitrosamines	None
3/27/2007	n-Nitrosodiethylamine	55-18-5	8 Hr TWA	<0.005 ppb		0.1 ppb	<0.032 ppb	A FARM	A105	Breather Filter Work/Maintenance	Nitrosamines	None
3/27/2007	N-Nitrosodimethylamine	62-75-9	8 Hr TWA	<0.007 ppb		0.3 ppb	<0.044 ppb	A FARM	A105	Breather Filter Work/Maintenance	Nitrosamines	None
3/27/2007	n-Nitrosodipropylamine	621-64-7	8 Hr TWA	<0.004 ppb		1 ppb	<0.025 ppb	A FARM	A105	Breather Filter Work/Maintenance	Nitrosamines	None
3/27/2007	N-Nitrosomethylethylamine	10595-95-6	8 Hr TWA	<0.006 ppb		0.3 ppb	<0.037 ppb	A FARM	A105	Breather Filter Work/Maintenance	Nitrosamines	None
3/27/2007	n-Nitrosomorpholine	59-89-2	8 Hr TWA	<0.004 ppb		0.6 ppb	<0.028 ppb	A FARM	A105	Breather Filter Work/Maintenance	Nitrosamines	None
3/27/2007	n-Nitrosopiperidine	100-75-4	8 Hr TWA	<0.004 ppb		8 ppb	<0.028 ppb	A FARM	A105	Breather Filter Work/Maintenance	Nitrosamines	None
3/27/2007	n-Nitrosopyrrolidine	930-55-2	8 Hr TWA	<0.005 ppb		4 ppb	<0.032 ppb	A FARM	A105	Breather Filter Work/Maintenance	Nitrosamines	None
3/27/2007	Mercury	7439-97-6	8 Hr TWA	<0.0001 mg/m3		0.025 mg/m3	<0.0009 mg/m3	A FARM	A105	Breather Filter Work/Maintenance	Hg-Elemental	None
3/27/2007	Dimethylamine	124-40-3				5 ppm	<0.012 ppm	A FARM	A105	Breather Filter Work/Maintenance	Dimethylamine/ethylamine/methylamine	None
			8 Hr TWA	<0.002 ppm								
3/27/2007	Ethylamine	75-04-7				5 ppm	<0.023 ppm	A FARM	A105	Breather Filter Work/Maintenance	Dimethylamine/ethylamine/methylamine	None
			8 Hr TWA	<0.004 ppm								
3/27/2007	Methylamine	74-89-5				5 ppm	<0.02 ppm	A FARM	A105	Breather Filter Work/Maintenance	Dimethylamine/ethylamine/methylamine	None
			8 Hr TWA	<0.003 ppm								
3/27/2007	Nitrous Oxide	10024-97-2	8 Hr TWA	<0.309 ppm		50 ppm	<1.976 ppm	A FARM	A105	Breather Filter Work/Maintenance	N2O	None
3/30/2007	Ammonia	7664-41-7	8 Hr TWA	<0.01 ppm		25 ppm	<0.04 ppm	AY FARM	Inside Farm	Core Sampling	NH3	Mechanical Ventilation (Fixed)
3/30/2007	Formaldehyde	50-00-0	8 Hr TWA	0.001 ppm	0.4	0.3 ppm	0.004 ppm	AY FARM	Inside Farm	Core Sampling	Formaldehyde	Mechanical Ventilation (Fixed)
3/30/2007	n-Nitrosodibutylamine	924-16-3	8 Hr TWA	<0.003 ppb		4 ppb	<0.01 ppb	AY FARM	Inside Farm	Core Sampling	Nitrosamines	Mechanical Ventilation (Fixed)
3/30/2007	n-Nitrosodiethylamine	55-18-5	8 Hr TWA	<0.005 ppb		0.1 ppb	<0.015 ppb	AY FARM	Inside Farm	Core Sampling	Nitrosamines	Mechanical Ventilation (Fixed)
3/30/2007	N-Nitrosodimethylamine	62-75-9	8 Hr TWA	<0.007 ppb		0.3 ppb	<0.021 ppb	AY FARM	Inside Farm	Core Sampling	Nitrosamines	Mechanical Ventilation (Fixed)
3/30/2007	n-Nitrosodipropylamine	621-64-7	8 Hr TWA	<0.004 ppb		1 ppb	<0.012 ppb	AY FARM	Inside Farm	Core Sampling	Nitrosamines	Mechanical Ventilation (Fixed)
3/30/2007	N-Nitrosomethylethylamine	10595-95-6	8 Hr TWA	<0.006 ppb		0.3 ppb	<0.018 ppb	AY FARM	Inside Farm	Core Sampling	Nitrosamines	Mechanical Ventilation (Fixed)
3/30/2007	n-Nitrosomorpholine	59-89-2	8 Hr TWA	<0.004 ppb		0.6 ppb	<0.014 ppb	AY FARM	Inside Farm	Core Sampling	Nitrosamines	Mechanical Ventilation (Fixed)
3/30/2007	n-Nitrosopiperidine	100-75-4	8 Hr TWA	<0.004 ppb		8 ppb	<0.014 ppb	AY FARM	Inside Farm	Core Sampling	Nitrosamines	Mechanical Ventilation (Fixed)
3/30/2007	n-Nitrosopyrrolidine	930-55-2	8 Hr TWA	<0.005 ppb		4 ppb	<0.016 ppb	AY FARM	Inside Farm	Core Sampling	Nitrosamines	Mechanical Ventilation (Fixed)
3/30/2007	Mercury	7439-97-6	8 Hr TWA	<0.0001 mg/m3		0.025 mg/m3	<0.0006 mg/m3	AY FARM	Inside Farm	Core Sampling	Hg-Elemental	Mechanical Ventilation (Fixed)
3/30/2007	Dimethylamine	124-40-3				5 ppm	<0.008 ppm	AY FARM	Inside Farm	Core Sampling	Dimethylamine/ethylamine/methylamine	Mechanical Ventilation (Fixed)
			8 Hr TWA	<0.002 ppm								
3/30/2007	Ethylamine	75-04-7				5 ppm	<0.015 ppm	AY FARM	Inside Farm	Core Sampling	Dimethylamine/ethylamine/methylamine	Mechanical Ventilation (Fixed)
			8 Hr TWA	<0.004 ppm								
3/30/2007	Methylamine	74-89-5				5 ppm	<0.013 ppm	AY FARM	Inside Farm	Core Sampling	Dimethylamine/ethylamine/methylamine	Mechanical Ventilation (Fixed)
			8 Hr TWA	<0.003 ppm								

Survey Date	Agent	CAS	Limit Type	TWA/STEL/Excur	% OEL	OEL	Air Conc	Farm	Specific Location	Work Activity	Required Analysis	Engineering Controls
3/30/2007	Nitrous Oxide	10024-97-2	8 Hr TWA	0.42 ppm	0.8	50 ppm	1.362 ppm	AY FARM	Inside Farm	Core Sampling	N2O	Mechanical Ventilation (Fixed)
3/27/2007	Ammonia	7664-41-7	8 Hr TWA	<0.01 ppm		25 ppm	<0.039 ppm	C FARM	C109	Construction Activities	NH3	None
3/27/2007	n-Nitrosodibutylamine	924-16-3	8 Hr TWA	<0.003 ppb		4 ppb	<0.013 ppb	C FARM	C109	Construction Activities	Nitrosamines	None
3/27/2007	n-Nitrosodiethylamine	55-18-5	8 Hr TWA	<0.005 ppb		0.1 ppb	<0.02 ppb	C FARM	C109	Construction Activities	Nitrosamines	None
3/27/2007	N-Nitrosodimethylamine	62-75-9	8 Hr TWA	<0.007 ppb		0.3 ppb	<0.028 ppb	C FARM	C109	Construction Activities	Nitrosamines	None
3/27/2007	n-Nitrosodipropylamine	621-64-7	8 Hr TWA	<0.004 ppb		1 ppb	<0.016 ppb	C FARM	C109	Construction Activities	Nitrosamines	None
3/27/2007	N-Nitrosomethylethylamine	10595-95-6	8 Hr TWA	<0.006 ppb		0.3 ppb	<0.023 ppb	C FARM	C109	Construction Activities	Nitrosamines	None
3/27/2007	n-Nitrosomorpholine	59-89-2	8 Hr TWA	<0.004 ppb		0.6 ppb	<0.018 ppb	C FARM	C109	Construction Activities	Nitrosamines	None
3/27/2007	n-Nitrosopiperidine	100-75-4	8 Hr TWA	<0.004 ppb		8 ppb	<0.018 ppb	C FARM	C109	Construction Activities	Nitrosamines	None
3/27/2007	n-Nitrosopyrrolidine	930-55-2	8 Hr TWA	<0.005 ppb		4 ppb	<0.02 ppb	C FARM	C109	Construction Activities	Nitrosamines	None
3/27/2007	Mercury	7439-97-6	8 Hr TWA	<0.0001 mg/m3		0.025 mg/m3	<0.0006 mg/m3	C FARM	C109	Construction Activities	Hg-Elemental	None
3/27/2007	Nitrous Oxide	10024-97-2	8 Hr TWA	<0.309 ppm		50 ppm	<1.235 ppm	C FARM	C109	Construction Activities	N2O	None
3/27/2007	Ammonia	7664-41-7	8 Hr TWA	<0.01 ppm		25 ppm	<0.044 ppm	C FARM	C109	Construction Activities	NH3	None
3/27/2007	n-Nitrosodibutylamine	924-16-3	8 Hr TWA	<0.003 ppb		4 ppb	<0.014 ppb	C FARM	C109	Construction Activities	Nitrosamines	None
3/27/2007	n-Nitrosodiethylamine	55-18-5	8 Hr TWA	<0.005 ppb		0.1 ppb	<0.022 ppb	C FARM	C109	Construction Activities	Nitrosamines	None
3/27/2007	N-Nitrosodimethylamine	62-75-9	8 Hr TWA	<0.007 ppb		0.3 ppb	<0.03 ppb	C FARM	C109	Construction Activities	Nitrosamines	None
3/27/2007	n-Nitrosodipropylamine	621-64-7	8 Hr TWA	<0.004 ppb		1 ppb	<0.017 ppb	C FARM	C109	Construction Activities	Nitrosamines	None
3/27/2007	N-Nitrosomethylethylamine	10595-95-6	8 Hr TWA	<0.006 ppb		0.3 ppb	<0.025 ppb	C FARM	C109	Construction Activities	Nitrosamines	None
3/27/2007	n-Nitrosomorpholine	59-89-2	8 Hr TWA	<0.004 ppb		0.6 ppb	<0.019 ppb	C FARM	C109	Construction Activities	Nitrosamines	None
3/27/2007	n-Nitrosopiperidine	100-75-4	8 Hr TWA	<0.004 ppb		8 ppb	<0.019 ppb	C FARM	C109	Construction Activities	Nitrosamines	None
3/27/2007	n-Nitrosopyrrolidine	930-55-2	8 Hr TWA	<0.005 ppb		4 ppb	<0.022 ppb	C FARM	C109	Construction Activities	Nitrosamines	None
3/27/2007	Mercury	7439-97-6	8 Hr TWA	<0.0001 mg/m3		0.025 mg/m3	<0.0006 mg/m3	C FARM	C109	Construction Activities	Hg-Elemental	None
3/27/2007	Nitrous Oxide	10024-97-2	8 Hr TWA	<0.309 ppm		50 ppm	<1.347 ppm	C FARM	C109	Construction Activities	N2O	None
3/28/2007	Ammonia	7664-41-7	8 Hr TWA	<0.01 ppm		25 ppm	<0.068 ppm	C FARM	C108	Retrieval Operations	NH3	None
3/28/2007	n-Nitrosodibutylamine	924-16-3	8 Hr TWA	<0.003 ppb		4 ppb	<0.022 ppb	C FARM	C108	Retrieval Operations	Nitrosamines	None
3/28/2007	n-Nitrosodiethylamine	55-18-5	8 Hr TWA	<0.005 ppb		0.1 ppb	<0.034 ppb	C FARM	C108	Retrieval Operations	Nitrosamines	None
3/28/2007	N-Nitrosodimethylamine	62-75-9	8 Hr TWA	<0.007 ppb		0.3 ppb	<0.047 ppb	C FARM	C108	Retrieval Operations	Nitrosamines	None
3/28/2007	n-Nitrosodipropylamine	621-64-7	8 Hr TWA	<0.004 ppb		1 ppb	<0.027 ppb	C FARM	C108	Retrieval Operations	Nitrosamines	None
3/28/2007	N-Nitrosomethylethylamine	10595-95-6	8 Hr TWA	<0.006 ppb		0.3 ppb	<0.04 ppb	C FARM	C108	Retrieval Operations	Nitrosamines	None
3/28/2007	n-Nitrosomorpholine	59-89-2	8 Hr TWA	<0.004 ppb		0.6 ppb	<0.03 ppb	C FARM	C108	Retrieval Operations	Nitrosamines	None
3/28/2007	n-Nitrosopiperidine	100-75-4	8 Hr TWA	<0.004 ppb		8 ppb	<0.031 ppb	C FARM	C108	Retrieval Operations	Nitrosamines	None
3/28/2007	n-Nitrosopyrrolidine	930-55-2	8 Hr TWA	<0.005 ppb		4 ppb	<0.035 ppb	C FARM	C108	Retrieval Operations	Nitrosamines	None
3/28/2007	Mercury	7439-97-6	8 Hr TWA	<0.0001 mg/m3		0.025 mg/m3	<0.001 mg/m3	C FARM	C108	Retrieval Operations	Hg-Elemental	None
3/28/2007	Nitrous Oxide	10024-97-2	8 Hr TWA	<0.309 ppm		50 ppm	<2.117 ppm	C FARM	C108	Retrieval Operations	N2O	None
3/29/2007	Ammonia	7664-41-7	8 Hr TWA	<0.01 ppm		25 ppm	<0.018 ppm	C FARM	C109	Construction Activities	NH3	None
3/29/2007	n-Nitrosodibutylamine	924-16-3	8 Hr TWA	<0.003 ppb		4 ppb	<0.006 ppb	C FARM	C109	Construction Activities	Nitrosamines	None
3/29/2007	n-Nitrosodiethylamine	55-18-5	8 Hr TWA	<0.005 ppb		0.1 ppb	<0.009 ppb	C FARM	C109	Construction Activities	Nitrosamines	None
3/29/2007	N-Nitrosodimethylamine	62-75-9	8 Hr TWA	<0.007 ppb		0.3 ppb	<0.012 ppb	C FARM	C109	Construction Activities	Nitrosamines	None
3/29/2007	n-Nitrosodipropylamine	621-64-7	8 Hr TWA	<0.004 ppb		1 ppb	<0.007 ppb	C FARM	C109	Construction Activities	Nitrosamines	None
3/29/2007	N-Nitrosomethylethylamine	10595-95-6	8 Hr TWA	<0.006 ppb		0.3 ppb	<0.01 ppb	C FARM	C109	Construction Activities	Nitrosamines	None
3/29/2007	n-Nitrosomorpholine	59-89-2	8 Hr TWA	<0.004 ppb		0.6 ppb	<0.008 ppb	C FARM	C109	Construction Activities	Nitrosamines	None
3/29/2007	n-Nitrosopiperidine	100-75-4	8 Hr TWA	<0.004 ppb		8 ppb	<0.008 ppb	C FARM	C109	Construction Activities	Nitrosamines	None
3/29/2007	n-Nitrosopyrrolidine	930-55-2	8 Hr TWA	<0.005 ppb		4 ppb	<0.009 ppb	C FARM	C109	Construction Activities	Nitrosamines	None
3/29/2007	Mercury	7439-97-6	8 Hr TWA	<0.0001 mg/m3		0.025 mg/m3	<0.0003 mg/m3	C FARM	C109	Construction Activities	Hg-Elemental	None
3/29/2007	Nitrous Oxide	10024-97-2	8 Hr TWA	0.852 ppm	1.7	50 ppm	1.515 ppm	C FARM	C109	Construction Activities	N2O	None
4/2/2007	Ammonia	7664-41-7	8 Hr TWA	<0.01 ppm		25 ppm	<0.042 ppm	AY FARM	AY101	Core Sampling	NH3	Mechanical Ventilation (Fixed)
4/2/2007	Formaldehyde	50-00-0	8 Hr TWA	0.0007 ppm	0.2	0.3 ppm	0.003 ppm	AY FARM	AY101	Core Sampling	Formaldehyde	Mechanical Ventilation (Fixed)
4/2/2007	n-Nitrosodibutylamine	924-16-3	8 Hr TWA	<0.003 ppb		4 ppb	<0.013 ppb	AY FARM	AY101	Core Sampling	Nitrosamines	Mechanical Ventilation (Fixed)
4/2/2007	n-Nitrosodiethylamine	55-18-5	8 Hr TWA	<0.005 ppb		0.1 ppb	<0.021 ppb	AY FARM	AY101	Core Sampling	Nitrosamines	Mechanical Ventilation (Fixed)
4/2/2007	N-Nitrosodimethylamine	62-75-9	8 Hr TWA	<0.007 ppb		0.3 ppb	<0.029 ppb	AY FARM	AY101	Core Sampling	Nitrosamines	Mechanical Ventilation (Fixed)
4/2/2007	n-Nitrosodipropylamine	621-64-7	8 Hr TWA	<0.004 ppb		1 ppb	<0.016 ppb	AY FARM	AY101	Core Sampling	Nitrosamines	Mechanical Ventilation (Fixed)
4/2/2007	N-Nitrosomethylethylamine	10595-95-6	8 Hr TWA	<0.006 ppb		0.3 ppb	<0.024 ppb	AY FARM	AY101	Core Sampling	Nitrosamines	Mechanical Ventilation (Fixed)
4/2/2007	n-Nitrosomorpholine	59-89-2	8 Hr TWA	<0.004 ppb		0.6 ppb	<0.018 ppb	AY FARM	AY101	Core Sampling	Nitrosamines	Mechanical Ventilation (Fixed)
4/2/2007	n-Nitrosopiperidine	100-75-4	8 Hr TWA	<0.004 ppb		8 ppb	<0.019 ppb	AY FARM	AY101	Core Sampling	Nitrosamines	Mechanical Ventilation (Fixed)
4/2/2007	n-Nitrosopyrrolidine	930-55-2	8 Hr TWA	<0.005 ppb		4 ppb	<0.021 ppb	AY FARM	AY101	Core Sampling	Nitrosamines	Mechanical Ventilation (Fixed)
4/2/2007	Mercury	7439-97-6	8 Hr TWA	<0.0001 mg/m3		0.025 mg/m3	<0.0006 mg/m3	AY FARM	AY101	Core Sampling	Hg-Elemental	Mechanical Ventilation (Fixed)
4/2/2007	Dimethylamine	124-40-3	8 Hr TWA	<0.002 ppm		5 ppm	<0.008 ppm	AY FARM	AY101	Core Sampling	Dimethylamine/ethylamine/methylamine	Mechanical Ventilation (Fixed)
4/2/2007	Ethylamine	75-04-7	8 Hr TWA	<0.004 ppm		5 ppm	<0.015 ppm	AY FARM	AY101	Core Sampling	Dimethylamine/ethylamine/methylamine	Mechanical Ventilation (Fixed)
4/2/2007	Methylamine	74-89-5	8 Hr TWA	<0.003 ppm		5 ppm	<0.013 ppm	AY FARM	AY101	Core Sampling	Dimethylamine/ethylamine/methylamine	Mechanical Ventilation (Fixed)

Survey Date	Agent	CAS	Limit Type	TWA/STEL/Excur	% OEL	OEL	Air Conc	Farm	Specific Location	Work Activity	Required Analysis	Engineering Controls
4/2/2007	Nitrous Oxide	10024-97-2	8 Hr TWA	0.531 ppm	1.1	50 ppm	2.236 ppm	AY FARM	AY101	Core Sampling	N2O	Mechanical Ventilation (Fixed)
3/28/2007	Ammonia	7664-41-7	8 Hr TWA	<0.01 ppm		25 ppm	<0.068 ppm	C FARM	C108	Retrieval Operations	NH3	None
3/28/2007	n-Nitrosodibutylamine	924-16-3	8 Hr TWA	<0.003 ppb		4 ppb	<0.022 ppb	C FARM	C108	Retrieval Operations	Nitrosamines	None
3/28/2007	n-Nitrosodiethylamine	55-18-5	8 Hr TWA	<0.005 ppb		0.1 ppb	<0.034 ppb	C FARM	C108	Retrieval Operations	Nitrosamines	None
3/28/2007	N-Nitrosodimethylamine	62-75-9	8 Hr TWA	<0.007 ppb		0.3 ppb	<0.047 ppb	C FARM	C108	Retrieval Operations	Nitrosamines	None
3/28/2007	n-Nitrosodipropylamine	621-64-7	8 Hr TWA	<0.004 ppb		1 ppb	<0.027 ppb	C FARM	C108	Retrieval Operations	Nitrosamines	None
3/28/2007	N-Nitrosomethylethylamine	10595-95-6	8 Hr TWA	<0.006 ppb		0.3 ppb	<0.04 ppb	C FARM	C108	Retrieval Operations	Nitrosamines	None
3/28/2007	n-Nitrosomorpholine	59-89-2	8 Hr TWA	<0.004 ppb		0.6 ppb	<0.03 ppb	C FARM	C108	Retrieval Operations	Nitrosamines	None
3/28/2007	n-Nitrosopiperdine	100-75-4	8 Hr TWA	<0.004 ppb		8 ppb	<0.031 ppb	C FARM	C108	Retrieval Operations	Nitrosamines	None
3/28/2007	n-Nitrosopyrrolidine	930-55-2	8 Hr TWA	<0.005 ppb		4 ppb	<0.035 ppb	C FARM	C108	Retrieval Operations	Nitrosamines	None
3/28/2007	Mercury	7439-97-6	8 Hr TWA	<0.0001 mg/m3		0.025 mg/m3	<0.001 mg/m3	C FARM	C108	Retrieval Operations	Hg-Elemental	None
3/28/2007	Nitrous Oxide	10024-97-2	8 Hr TWA	<0.309 ppm		50 ppm	<2.117 ppm	C FARM	C108	Retrieval Operations	N2O	None
3/28/2007	Ammonia	7664-41-7	8 Hr TWA	<0.01 ppm		25 ppm	<0.068 ppm	C FARM	C108	Retrieval Operations	NH3	None
3/28/2007	n-Nitrosodibutylamine	924-16-3	8 Hr TWA	<0.003 ppb		4 ppb	<0.022 ppb	C FARM	C108	Retrieval Operations	Nitrosamines	None
3/28/2007	n-Nitrosodiethylamine	55-18-5	8 Hr TWA	<0.005 ppb		0.1 ppb	<0.034 ppb	C FARM	C108	Retrieval Operations	Nitrosamines	None
3/28/2007	N-Nitrosodimethylamine	62-75-9	8 Hr TWA	<0.007 ppb		0.3 ppb	<0.047 ppb	C FARM	C108	Retrieval Operations	Nitrosamines	None
3/28/2007	n-Nitrosodipropylamine	621-64-7	8 Hr TWA	<0.004 ppb		1 ppb	<0.027 ppb	C FARM	C108	Retrieval Operations	Nitrosamines	None
3/28/2007	N-Nitrosomethylethylamine	10595-95-6	8 Hr TWA	<0.006 ppb		0.3 ppb	<0.04 ppb	C FARM	C108	Retrieval Operations	Nitrosamines	None
3/28/2007	n-Nitrosomorpholine	59-89-2	8 Hr TWA	<0.004 ppb		0.6 ppb	<0.03 ppb	C FARM	C108	Retrieval Operations	Nitrosamines	None
3/28/2007	n-Nitrosopiperdine	100-75-4	8 Hr TWA	<0.004 ppb		8 ppb	<0.031 ppb	C FARM	C108	Retrieval Operations	Nitrosamines	None
3/28/2007	n-Nitrosopyrrolidine	930-55-2	8 Hr TWA	<0.005 ppb		4 ppb	<0.035 ppb	C FARM	C108	Retrieval Operations	Nitrosamines	None
3/28/2007	Mercury	7439-97-6	8 Hr TWA	<0.0001 mg/m3		0.025 mg/m3	<0.001 mg/m3	C FARM	C108	Retrieval Operations	Hg-Elemental	None
3/28/2007	Nitrous Oxide	10024-97-2	8 Hr TWA	0.327 ppm	0.7	50 ppm	2.244 ppm	C FARM	C108	Retrieval Operations	N2O	None
3/30/2007	1,1 biphenyl	92-52-4	8 Hr TWA	<0.00002 ppm		0.2 ppm	<0.00007 ppm	BY FARM	Inside Farm	Maintenance Activities	Semi-VOC	None
3/30/2007	Dibutylbutylphosphonate	78-46-6	8 Hr TWA	<0.00001 ppm		0.007 ppm	<0.00005 ppm	BY FARM	Inside Farm	Maintenance Activities	Semi-VOC	None
3/30/2007	Diethylphthalate	84-66-2	8 Hr TWA	<0.0001 mg/m3		5 mg/m3	<0.0005 mg/m3	BY FARM	Inside Farm	Maintenance Activities	Semi-VOC	None
3/30/2007	Tri-n-butylphosphate	126-73-8	8 Hr TWA	<0.00002 ppm		0.2 ppm	<0.00008 ppm	BY FARM	Inside Farm	Maintenance Activities	Semi-VOC	None
3/30/2007	1-Butanol	71-36-3	8 Hr TWA	<0.00003 ppm		20 ppm	<0.0001 ppm	BY FARM	Inside Farm	Maintenance Activities	VOC	None
3/30/2007	2, 4-Dimethylpyridine	108-47-4	8 Hr TWA	<0.0001 ppm		0.5 ppm	<0.0004 ppm	BY FARM	Inside Farm	Maintenance Activities	VOC	None
3/30/2007	2,5-Dihydrofuran	1708-29-8	8 Hr TWA	<0.006 ppb		1 ppb	<0.028 ppb	BY FARM	Inside Farm	Maintenance Activities	VOC	None
3/30/2007	2-Hexanone	591-78-6	8 Hr TWA	0.00002 ppm	0.0004	5 ppm	0.00008 ppm	BY FARM	Inside Farm	Maintenance Activities	VOC	None
3/30/2007	3-Buten-2-one	78-94-4	8 Hr TWA	0.00003 ppm	0.02	0.2 ppm	0.0001 ppm	BY FARM	Inside Farm	Maintenance Activities	VOC	None
3/30/2007	Acetaldehyde	75-07-0	8 Hr TWA	0.0001 ppm	0.0004	25 ppm	0.0005 ppm	BY FARM	Inside Farm	Maintenance Activities	VOC	None
3/30/2007	Acetonitrile	75-05-8	8 Hr TWA	0.0003 ppm	0.002	20 ppm	0.002 ppm	BY FARM	Inside Farm	Maintenance Activities	VOC	None
3/30/2007	Benzene	71-43-2	8 Hr TWA	0.00006 ppm	0.01	0.5 ppm	0.0002 ppm	BY FARM	Inside Farm	Maintenance Activities	VOC	None
3/30/2007	Butanal	123-72-8	8 Hr TWA	0.00004 ppm	0.0002	25 ppm	0.0002 ppm	BY FARM	Inside Farm	Maintenance Activities	VOC	None
3/30/2007	Butanenitrile	109-74-0	8 Hr TWA	<0.00001 ppm		8 ppm	<0.00005 ppm	BY FARM	Inside Farm	Maintenance Activities	VOC	None
3/30/2007	Furan	110-00-9	8 Hr TWA	<0.026 ppb		1 ppb	<0.113 ppb	BY FARM	Inside Farm	Maintenance Activities	VOC	None
3/30/2007	Heptanenitrile	629-08-3	8 Hr TWA	<0.00002 ppm		6 ppm	<0.0001 ppm	BY FARM	Inside Farm	Maintenance Activities	VOC	None
3/30/2007	Hexanenitrile	628-73-9	8 Hr TWA	<0.000006 ppm		6 ppm	<0.00002 ppm	BY FARM	Inside Farm	Maintenance Activities	VOC	None
3/30/2007	Methanol	67-56-1	8 Hr TWA	<0.0002 ppm		200 ppm	<0.001 ppm	BY FARM	Inside Farm	Maintenance Activities	VOC	None
3/30/2007	Methylene Chloride	75-09-2	8 Hr TWA	0.0002 ppm	0.0009	25 ppm	0.001 ppm	BY FARM	Inside Farm	Maintenance Activities	VOC	None
3/30/2007	Pentanenitrile	110-59-8	8 Hr TWA	<0.000001 ppm		5 ppm	<0.000006 ppm	BY FARM	Inside Farm	Maintenance Activities	VOC	None
3/30/2007	Propanenitrile	107-12-0	8 Hr TWA	<0.00001 ppm		6 ppm	<0.00006 ppm	BY FARM	Inside Farm	Maintenance Activities	VOC	None
3/30/2007	Pyridine	110-86-1	8 Hr TWA	<0.00006 ppm		1 ppm	<0.0002 ppm	BY FARM	Inside Farm	Maintenance Activities	VOC	None
3/30/2007	Formaldehyde	50-00-0	8 Hr TWA	0.0007 ppm	0.2	0.3 ppm	0.003 ppm	BY FARM	Inside Farm	Maintenance Activities	Formaldehyde	None
3/30/2007	Mercury	7439-97-6	8 Hr TWA	<0.0001 mg/m3		0.025 mg/m3	<0.0004 mg/m3	BY FARM	Inside Farm	Maintenance Activities	Hg-Elemental	None
3/30/2007	Ammonia	7664-41-7	8 Hr TWA	<0.007 ppm		25 ppm	<0.042 ppm	BY FARM	Inside Farm	Maintenance Activities	NH3	None
3/30/2007	n-Nitrosodibutylamine	924-16-3	8 Hr TWA	<0.003 ppb		4 ppb	<0.018 ppb	BY FARM	Inside Farm	Maintenance Activities	Nitrosamines	None
3/30/2007	n-Nitrosodiethylamine	55-18-5	8 Hr TWA	<0.005 ppb		0.1 ppb	<0.028 ppb	BY FARM	Inside Farm	Maintenance Activities	Nitrosamines	None
3/30/2007	N-Nitrosodimethylamine	62-75-9	8 Hr TWA	<0.007 ppb		0.3 ppb	<0.039 ppb	BY FARM	Inside Farm	Maintenance Activities	Nitrosamines	None
3/30/2007	n-Nitrosodipropylamine	621-64-7	8 Hr TWA	<0.004 ppb		1 ppb	<0.022 ppb	BY FARM	Inside Farm	Maintenance Activities	Nitrosamines	None
3/30/2007	N-Nitrosomethylethylamine	10595-95-6	8 Hr TWA	<0.006 ppb		0.3 ppb	<0.033 ppb	BY FARM	Inside Farm	Maintenance Activities	Nitrosamines	None
3/30/2007	n-Nitrosomorpholine	59-89-2	8 Hr TWA	<0.004 ppb		0.6 ppb	<0.025 ppb	BY FARM	Inside Farm	Maintenance Activities	Nitrosamines	None
3/30/2007	n-Nitrosopiperdine	100-75-4	8 Hr TWA	<0.004 ppb		8 ppb	<0.025 ppb	BY FARM	Inside Farm	Maintenance Activities	Nitrosamines	None
3/30/2007	n-Nitrosopyrrolidine	930-55-2	8 Hr TWA	<0.005 ppb		4 ppb	<0.029 ppb	BY FARM	Inside Farm	Maintenance Activities	Nitrosamines	None
3/30/2007	Nitrous Oxide	10024-97-2	8 Hr TWA	<0.309 ppm		50 ppm	<1.256 ppm	BY FARM	Inside Farm	Maintenance Activities	N2O	None
4/4/2007	Ammonia	7664-41-7	8 Hr TWA	<0.01 ppm		25 ppm	<0.06 ppm	C FARM	C109	Construction Activities	NH3	None
4/4/2007	n-Nitrosodibutylamine	924-16-3	8 Hr TWA	<0.003 ppb		4 ppb	<0.02 ppb	C FARM	C109	Construction Activities	Nitrosamines	None
4/4/2007	n-Nitrosodiethylamine	55-18-5	8 Hr TWA	<0.005 ppb		0.1 ppb	<0.03 ppb	C FARM	C109	Construction Activities	Nitrosamines	None
4/4/2007	N-Nitrosodimethylamine	62-75-9	8 Hr TWA	<0.007 ppb		0.3 ppb	<0.042 ppb	C FARM	C109	Construction Activities	Nitrosamines	None
4/4/2007	n-Nitrosodipropylamine	621-64-7	8 Hr TWA	<0.004 ppb		1 ppb	<0.024 ppb	C FARM	C109	Construction Activities	Nitrosamines	None
4/4/2007	N-Nitrosomethylethylamine	10595-95-6	8 Hr TWA	<0.006 ppb		0.3 ppb	<0.035 ppb	C FARM	C109	Construction Activities	Nitrosamines	None
4/4/2007	n-Nitrosomorpholine	59-89-2	8 Hr TWA	<0.004 ppb		0.6 ppb	<0.027 ppb	C FARM	C109	Construction Activities	Nitrosamines	None
4/4/2007	n-Nitrosopiperdine	100-75-4	8 Hr TWA	<0.004 ppb		8 ppb	<0.027 ppb	C FARM	C109	Construction Activities	Nitrosamines	None

Survey Date	Agent	CAS	Limit Type	TWA/STEL/Excur	% OEL	OEL	Air Conc	Farm	Specific Location	Work Activity	Required Analysis	Engineering Controls
4/4/2007	n-Nitrosopyrrolidine	930-55-2	8 Hr TWA	<0.005 ppb		4 ppb	<0.031 ppb	C FARM	C109	Construction Activities	Nitrosamines	None
4/4/2007	Mercury	7439-97-6	8 Hr TWA	<0.0001 mg/m3		0.025 mg/m3	<0.0009 mg/m3	C FARM	C109	Construction Activities	Hg-Elemental	None
4/4/2007	Nitrous Oxide	10024-97-2	8 Hr TWA	<0.309 ppm		50 ppm	<1.876 ppm	C FARM	C109	Construction Activities	N2O	None
4/3/2007	Ammonia	7664-41-7	8 Hr TWA	<0.01 ppm		25 ppm	<0.12 ppm	C FARM	Inside Farm	Camera Installation/Removal	NH3	None
4/3/2007	n-Nitrosodibutylamine	924-16-3	8 Hr TWA	<0.003 ppb		4 ppb	<0.038 ppb	C FARM	Inside Farm	Camera Installation/Removal	Nitrosamines	None
4/3/2007	n-Nitrosodiethylamine	55-18-5	8 Hr TWA	<0.005 ppb		0.1 ppb	<0.059 ppb	C FARM	Inside Farm	Camera Installation/Removal	Nitrosamines	None
4/3/2007	N-Nitrosodimethylamine	62-75-9	8 Hr TWA	<0.007 ppb		0.3 ppb	<0.081 ppb	C FARM	Inside Farm	Camera Installation/Removal	Nitrosamines	None
4/3/2007	n-Nitrosodipropylamine	621-64-7	8 Hr TWA	<0.004 ppb		1 ppb	<0.046 ppb	C FARM	Inside Farm	Camera Installation/Removal	Nitrosamines	None
4/3/2007	N-Nitrosomethylethylamine	10595-95-6	8 Hr TWA	<0.006 ppb		0.3 ppb	<0.068 ppb	C FARM	Inside Farm	Camera Installation/Removal	Nitrosamines	None
4/3/2007	n-Nitrosomorpholine	59-89-2	8 Hr TWA	<0.004 ppb		0.6 ppb	<0.052 ppb	C FARM	Inside Farm	Camera Installation/Removal	Nitrosamines	None
4/3/2007	n-Nitrosopiperidine	100-75-4	8 Hr TWA	<0.004 ppb		8 ppb	<0.053 ppb	C FARM	Inside Farm	Camera Installation/Removal	Nitrosamines	None
4/3/2007	n-Nitrosopyrrolidine	930-55-2	8 Hr TWA	<0.005 ppb		4 ppb	<0.06 ppb	C FARM	Inside Farm	Camera Installation/Removal	Nitrosamines	None
4/3/2007	Mercury	7439-97-6	8 Hr TWA	<0.0001 mg/m3		0.025 mg/m3	<0.002 mg/m3	C FARM	Inside Farm	Camera Installation/Removal	Hg-Elemental	None
4/3/2007	Nitrous Oxide	10024-97-2	8 Hr TWA	0.485 ppm	1	50 ppm	5.816 ppm	C FARM	Inside Farm	Camera Installation/Removal	N2O	None
4/3/2007	Ammonia	7664-41-7	8 Hr TWA	<0.01 ppm		25 ppm	<0.119 ppm	C FARM	Inside Farm	Camera Installation/Removal	NH3	None
4/3/2007	n-Nitrosodibutylamine	924-16-3	8 Hr TWA	<0.003 ppb		4 ppb	<0.038 ppb	C FARM	Inside Farm	Camera Installation/Removal	Nitrosamines	None
4/3/2007	n-Nitrosodiethylamine	55-18-5	8 Hr TWA	<0.005 ppb		0.1 ppb	<0.059 ppb	C FARM	Inside Farm	Camera Installation/Removal	Nitrosamines	None
4/3/2007	N-Nitrosodimethylamine	62-75-9	8 Hr TWA	<0.007 ppb		0.3 ppb	<0.081 ppb	C FARM	Inside Farm	Camera Installation/Removal	Nitrosamines	None
4/3/2007	n-Nitrosodipropylamine	621-64-7	8 Hr TWA	<0.004 ppb		1 ppb	<0.046 ppb	C FARM	Inside Farm	Camera Installation/Removal	Nitrosamines	None
4/3/2007	N-Nitrosomethylethylamine	10595-95-6	8 Hr TWA	<0.006 ppb		0.3 ppb	<0.068 ppb	C FARM	Inside Farm	Camera Installation/Removal	Nitrosamines	None
4/3/2007	n-Nitrosomorpholine	59-89-2	8 Hr TWA	<0.004 ppb		0.6 ppb	<0.052 ppb	C FARM	Inside Farm	Camera Installation/Removal	Nitrosamines	None
4/3/2007	n-Nitrosopiperidine	100-75-4	8 Hr TWA	<0.004 ppb		8 ppb	<0.053 ppb	C FARM	Inside Farm	Camera Installation/Removal	Nitrosamines	None
4/3/2007	n-Nitrosopyrrolidine	930-55-2	8 Hr TWA	<0.005 ppb		4 ppb	<0.06 ppb	C FARM	Inside Farm	Camera Installation/Removal	Nitrosamines	None
4/3/2007	Mercury	7439-97-6	8 Hr TWA	<0.0001 mg/m3		0.025 mg/m3	<0.002 mg/m3	C FARM	Inside Farm	Camera Installation/Removal	Hg-Elemental	None
4/3/2007	Nitrous Oxide	10024-97-2	8 Hr TWA	0.492 ppm	1	50 ppm	5.909 ppm	C FARM	Inside Farm	Camera Installation/Removal	N2O	None
4/4/2007	Ammonia	7664-41-7	8 Hr TWA	<0.01 ppm		25 ppm	<0.06 ppm	C FARM	C109	Construction Activities	NH3	None
4/4/2007	n-Nitrosodibutylamine	924-16-3	8 Hr TWA	<0.003 ppb		4 ppb	<0.019 ppb	C FARM	C109	Construction Activities	Nitrosamines	None
4/4/2007	n-Nitrosodiethylamine	55-18-5	8 Hr TWA	<0.005 ppb		0.1 ppb	<0.03 ppb	C FARM	C109	Construction Activities	Nitrosamines	None
4/4/2007	N-Nitrosodimethylamine	62-75-9	8 Hr TWA	<0.007 ppb		0.3 ppb	<0.041 ppb	C FARM	C109	Construction Activities	Nitrosamines	None
4/4/2007	n-Nitrosodipropylamine	621-64-7	8 Hr TWA	<0.004 ppb		1 ppb	<0.023 ppb	C FARM	C109	Construction Activities	Nitrosamines	None
4/4/2007	N-Nitrosomethylethylamine	10595-95-6	8 Hr TWA	<0.006 ppb		0.3 ppb	<0.034 ppb	C FARM	C109	Construction Activities	Nitrosamines	None
4/4/2007	n-Nitrosomorpholine	59-89-2	8 Hr TWA	<0.004 ppb		0.6 ppb	<0.026 ppb	C FARM	C109	Construction Activities	Nitrosamines	None
4/4/2007	n-Nitrosopiperidine	100-75-4	8 Hr TWA	<0.004 ppb		8 ppb	<0.026 ppb	C FARM	C109	Construction Activities	Nitrosamines	None
4/4/2007	n-Nitrosopyrrolidine	930-55-2	8 Hr TWA	<0.005 ppb		4 ppb	<0.03 ppb	C FARM	C109	Construction Activities	Nitrosamines	None
4/4/2007	Mercury	7439-97-6	8 Hr TWA	<0.0001 mg/m3		0.025 mg/m3	<0.0008 mg/m3	C FARM	C109	Construction Activities	Hg-Elemental	None
4/4/2007	Nitrous Oxide	10024-97-2	8 Hr TWA	<0.309 ppm		50 ppm	<1.829 ppm	C FARM	C109	Construction Activities	N2O	None
4/2/2007	Ammonia	7664-41-7	8 Hr TWA	<0.01 ppm		25 ppm	<0.105 ppm	AX FARM	AX101	Breather Filter Work/Maintenance	NH3	None
4/2/2007	Formaldehyde	50-00-0	8 Hr TWA	0.002 ppm	0.7	0.3 ppm	0.023 ppm	AX FARM	AX101	Breather Filter Work/Maintenance	Formaldehyde	None
4/2/2007	n-Nitrosodibutylamine	924-16-3	8 Hr TWA	<0.003 ppb		4 ppb	<0.034 ppb	AX FARM	AX101	Breather Filter Work/Maintenance	Nitrosamines	None
4/2/2007	n-Nitrosodiethylamine	55-18-5	8 Hr TWA	<0.005 ppb		0.1 ppb	<0.053 ppb	AX FARM	AX101	Breather Filter Work/Maintenance	Nitrosamines	None
4/2/2007	N-Nitrosodimethylamine	62-75-9	8 Hr TWA	<0.007 ppb		0.3 ppb	<0.073 ppb	AX FARM	AX101	Breather Filter Work/Maintenance	Nitrosamines	None
4/2/2007	n-Nitrosodipropylamine	621-64-7	8 Hr TWA	<0.004 ppb		1 ppb	<0.042 ppb	AX FARM	AX101	Breather Filter Work/Maintenance	Nitrosamines	None
4/2/2007	N-Nitrosomethylethylamine	10595-95-6	8 Hr TWA	<0.006 ppb		0.3 ppb	<0.062 ppb	AX FARM	AX101	Breather Filter Work/Maintenance	Nitrosamines	None
4/2/2007	n-Nitrosomorpholine	59-89-2	8 Hr TWA	<0.004 ppb		0.6 ppb	<0.047 ppb	AX FARM	AX101	Breather Filter Work/Maintenance	Nitrosamines	None
4/2/2007	n-Nitrosopiperidine	100-75-4	8 Hr TWA	<0.004 ppb		8 ppb	<0.048 ppb	AX FARM	AX101	Breather Filter Work/Maintenance	Nitrosamines	None
4/2/2007	n-Nitrosopyrrolidine	930-55-2	8 Hr TWA	<0.005 ppb		4 ppb	<0.054 ppb	AX FARM	AX101	Breather Filter Work/Maintenance	Nitrosamines	None
4/2/2007	Mercury	7439-97-6	8 Hr TWA	<0.0001 mg/m3		0.025 mg/m3	<0.001 mg/m3	AX FARM	AX101	Breather Filter Work/Maintenance	Hg-Elemental	None
4/2/2007	Dimethylamine	124-40-3				5 ppm	<0.02 ppm	AX FARM	AX101	Breather Filter Work/Maintenance	Dimethylamine/ethylamine/methylamine	None
			8 Hr TWA	<0.002 ppm								
4/2/2007	Ethylamine	75-04-7				5 ppm	<0.038 ppm	AX FARM	AX101	Breather Filter Work/Maintenance	Dimethylamine/ethylamine/methylamine	None
			8 Hr TWA	<0.004 ppm								
4/2/2007	Methylamine	74-89-5				5 ppm	<0.033 ppm	AX FARM	AX101	Breather Filter Work/Maintenance	Dimethylamine/ethylamine/methylamine	None
			8 Hr TWA	<0.003 ppm								
4/2/2007	Nitrous Oxide	10024-97-2	8 Hr TWA	0.426 ppm	0.9	50 ppm	4.544 ppm	AX FARM	AX101	Breather Filter Work/Maintenance	N2O	None
4/10/2007	1,1 biphenyl	92-52-4	8 Hr TWA	<0.00003 ppm		0.2 ppm	<0.00007 ppm	U FARM	U101	Well Drilling Activities	Semi-VOC	None
4/10/2007	Dibutylbutylphosphonate	78-46-6	8 Hr TWA	<0.00002 ppm		0.007 ppm	<0.00005 ppm	U FARM	U101	Well Drilling Activities	Semi-VOC	None
4/10/2007	Diethylphthalate	84-66-2	8 Hr TWA	<0.0002 mg/m3		5 mg/m3	<0.0005 mg/m3	U FARM	U101	Well Drilling Activities	Semi-VOC	None
4/10/2007	Tri-n-butylphosphate	126-73-8	8 Hr TWA	<0.00002 ppm		0.2 ppm	<0.00004 ppm	U FARM	U101	Well Drilling Activities	Semi-VOC	None
4/10/2007	1-Butanol	71-36-3	8 Hr TWA	0.0003 ppm	0.001	20 ppm	0.0006 ppm	U FARM	U101	Well Drilling Activities	VOC	None
4/10/2007	2, 4-Dimethylpyridine	108-47-4	8 Hr TWA	<0.0001 ppm		0.5 ppm	<0.0002 ppm	U FARM	U101	Well Drilling Activities	VOC	None
4/10/2007	2,5-Dihydrofuran	1708-29-8	8 Hr TWA	0.014 ppb	1.4	1 ppb	0.03 ppb	U FARM	U101	Well Drilling Activities	VOC	None
4/10/2007	2-Hexanone	591-78-6	8 Hr TWA	<0.000003 ppm		5 ppm	<0.000006 ppm	U FARM	U101	Well Drilling Activities	VOC	None

Survey Date	Agent	CAS	Limit Type	TWA/STEL/Excursion	% OEL	OEL	Air Conc	Farm	Specific Location	Work Activity	Required Analysis	Engineering Controls
4/10/2007	3-Buten-2-one	78-94-4	8 Hr TWA	0.0002 ppm	0.08	0.2 ppm	0.0003 ppm	U FARM	U101	Well Drilling Activities	VOC	None
4/10/2007	Acetaldehyde	75-07-0	8 Hr TWA	0.0004 ppm	0.001	25 ppm	0.0008 ppm	U FARM	U101	Well Drilling Activities	VOC	None
4/10/2007	Acetonitrile	75-05-8	8 Hr TWA	0.003 ppm	0.01	20 ppm	0.006 ppm	U FARM	U101	Well Drilling Activities	VOC	None
4/10/2007	Benzene	71-43-2	8 Hr TWA	0.00005 ppm	0.01	0.5 ppm	0.0001 ppm	U FARM	U101	Well Drilling Activities	VOC	None
4/10/2007	Butanal	123-72-8	8 Hr TWA	0.00007 ppm	0.0003	25 ppm	0.0001 ppm	U FARM	U101	Well Drilling Activities	VOC	None
4/10/2007	Butanenitrile	109-74-0	8 Hr TWA	<0.00001 ppm		8 ppm	<0.00002 ppm	U FARM	U101	Well Drilling Activities	VOC	None
4/10/2007	Furan	110-00-9	8 Hr TWA	<0.025 ppb		1 ppb	<0.054 ppb	U FARM	U101	Well Drilling Activities	VOC	None
4/10/2007	Heptanenitrile	629-08-3	8 Hr TWA	<0.00002 ppm		6 ppm	<0.00005 ppm	U FARM	U101	Well Drilling Activities	VOC	None
4/10/2007	Hexanenitrile	628-73-9	8 Hr TWA	<0.000005 ppm		6 ppm	<0.00001 ppm	U FARM	U101	Well Drilling Activities	VOC	None
4/10/2007	Methylene Chloride	75-09-2	8 Hr TWA	0.007 ppm	0.03	25 ppm	0.014 ppm	U FARM	U101	Well Drilling Activities	VOC	None
4/10/2007	Pentanenitrile	110-59-8	8 Hr TWA	0.000006 ppm	0.0001	5 ppm	0.00001 ppm	U FARM	U101	Well Drilling Activities	VOC	None
4/10/2007	Propanenitrile	107-12-0	8 Hr TWA	<0.00001 ppm		6 ppm	<0.00003 ppm	U FARM	U101	Well Drilling Activities	VOC	None
4/10/2007	Pyridine	110-86-1	8 Hr TWA	<0.00006 ppm		1 ppm	<0.0001 ppm	U FARM	U101	Well Drilling Activities	VOC	None
4/10/2007	Formaldehyde	50-00-0	8 Hr TWA	0.001 ppm	0.3	0.3 ppm	0.002 ppm	U FARM	U101	Well Drilling Activities	Formaldehyde	None
4/10/2007	Mercury	7439-97-6	8 Hr TWA	<0.0001 mg/m3		0.025 mg/m3	<0.0002 mg/m3	U FARM	U101	Well Drilling Activities	Hg-Elemental	None
4/10/2007	Ammonia	7664-41-7	8 Hr TWA	<0.007 ppm		25 ppm	<0.016 ppm	U FARM	U101	Well Drilling Activities	NH3	None
4/10/2007	n-Nitrosodibutylamine	924-16-3	8 Hr TWA	<0.003 ppb		4 ppb	<0.007 ppb	U FARM	U101	Well Drilling Activities	Nitrosamines	None
4/10/2007	n-Nitrosodiethylamine	55-18-5	8 Hr TWA	<0.005 ppb		0.1 ppb	<0.011 ppb	U FARM	U101	Well Drilling Activities	Nitrosamines	None
4/10/2007	N-Nitrosodimethylamine	62-75-9	8 Hr TWA	<0.007 ppb		0.3 ppb	<0.015 ppb	U FARM	U101	Well Drilling Activities	Nitrosamines	None
4/10/2007	n-Nitrosodipropylamine	621-64-7	8 Hr TWA	<0.004 ppb		1 ppb	<0.008 ppb	U FARM	U101	Well Drilling Activities	Nitrosamines	None
4/10/2007	N-Nitrosomethylethylamine	10595-95-6	8 Hr TWA	<0.006 ppb		0.3 ppb	<0.012 ppb	U FARM	U101	Well Drilling Activities	Nitrosamines	None
4/10/2007	n-Nitrosomorpholine	59-89-2	8 Hr TWA	<0.004 ppb		0.6 ppb	<0.009 ppb	U FARM	U101	Well Drilling Activities	Nitrosamines	None
4/10/2007	n-Nitrosopiperidine	100-75-4	8 Hr TWA	<0.004 ppb		8 ppb	<0.01 ppb	U FARM	U101	Well Drilling Activities	Nitrosamines	None
4/10/2007	n-Nitrosopyrrolidine	930-55-2	8 Hr TWA	<0.005 ppb		4 ppb	<0.011 ppb	U FARM	U101	Well Drilling Activities	Nitrosamines	None
4/10/2007	Nitrous Oxide	10024-97-2	8 Hr TWA	0.761 ppm	1.5	50 ppm	1.623 ppm	U FARM	U101	Well Drilling Activities	N2O	None
4/3/2007	Ammonia	7664-41-7	8 Hr TWA	<0.01 ppm		25 ppm	<0.039 ppm	AY FARM	Inside Farm	Core Sampling	NH3	None
4/3/2007	Formaldehyde	50-00-0	8 Hr TWA	<0.001 ppm		0.3 ppm	<0.004 ppm	AY FARM	Inside Farm	Core Sampling	Formaldehyde	None
4/3/2007	n-Nitrosodibutylamine	924-16-3	8 Hr TWA	<0.003 ppb		4 ppb	<0.013 ppb	AY FARM	Inside Farm	Core Sampling	Nitrosamines	None
4/3/2007	n-Nitrosodiethylamine	55-18-5	8 Hr TWA	<0.005 ppb		0.1 ppb	<0.02 ppb	AY FARM	Inside Farm	Core Sampling	Nitrosamines	None
4/3/2007	N-Nitrosodimethylamine	62-75-9	8 Hr TWA	<0.007 ppb		0.3 ppb	<0.027 ppb	AY FARM	Inside Farm	Core Sampling	Nitrosamines	None
4/3/2007	n-Nitrosodipropylamine	621-64-7	8 Hr TWA	<0.004 ppb		1 ppb	<0.016 ppb	AY FARM	Inside Farm	Core Sampling	Nitrosamines	None
4/3/2007	N-Nitrosomethylethylamine	10595-95-6	8 Hr TWA	<0.006 ppb		0.3 ppb	<0.023 ppb	AY FARM	Inside Farm	Core Sampling	Nitrosamines	None
4/3/2007	n-Nitrosomorpholine	59-89-2	8 Hr TWA	<0.004 ppb		0.6 ppb	<0.018 ppb	AY FARM	Inside Farm	Core Sampling	Nitrosamines	None
4/3/2007	n-Nitrosopiperidine	100-75-4	8 Hr TWA	<0.004 ppb		8 ppb	<0.018 ppb	AY FARM	Inside Farm	Core Sampling	Nitrosamines	None
4/3/2007	n-Nitrosopyrrolidine	930-55-2	8 Hr TWA	<0.005 ppb		4 ppb	<0.02 ppb	AY FARM	Inside Farm	Core Sampling	Nitrosamines	None
4/3/2007	Mercury	7439-97-6	8 Hr TWA	<0.0001 mg/m3		0.025 mg/m3	<0.0005 mg/m3	AY FARM	Inside Farm	Core Sampling	Hg-Elemental	None
4/3/2007	Dimethylamine	124-40-3	8 Hr TWA	<0.002 ppm		5 ppm	<0.007 ppm	AY FARM	Inside Farm	Core Sampling	Dimethylamine/ethylamine/methylamine	None
4/3/2007	Ethylamine	75-04-7	8 Hr TWA	<0.004 ppm		5 ppm	<0.014 ppm	AY FARM	Inside Farm	Core Sampling	Dimethylamine/ethylamine/methylamine	None
4/3/2007	Methylamine	74-89-5	8 Hr TWA	<0.003 ppm		5 ppm	<0.012 ppm	AY FARM	Inside Farm	Core Sampling	Dimethylamine/ethylamine/methylamine	None
4/3/2007	Nitrous Oxide	10024-97-2	8 Hr TWA	<0.309 ppm		50 ppm	<1.235 ppm	AY FARM	Inside Farm	Core Sampling	N2O	None
4/3/2007	Ammonia	7664-41-7	8 Hr TWA	<0.01 ppm		25 ppm	<0.039 ppm	AY FARM	Inside Farm	Core Sampling	NH3	None
4/3/2007	Formaldehyde	50-00-0	8 Hr TWA	<0.001 ppm		0.3 ppm	<0.004 ppm	AY FARM	Inside Farm	Core Sampling	Formaldehyde	None
4/3/2007	n-Nitrosodibutylamine	924-16-3	8 Hr TWA	<0.003 ppb		4 ppb	<0.013 ppb	AY FARM	Inside Farm	Core Sampling	Nitrosamines	None
4/3/2007	n-Nitrosodiethylamine	55-18-5	8 Hr TWA	<0.005 ppb		0.1 ppb	<0.02 ppb	AY FARM	Inside Farm	Core Sampling	Nitrosamines	None
4/3/2007	N-Nitrosodimethylamine	62-75-9	8 Hr TWA	<0.007 ppb		0.3 ppb	<0.027 ppb	AY FARM	Inside Farm	Core Sampling	Nitrosamines	None
4/3/2007	n-Nitrosodipropylamine	621-64-7	8 Hr TWA	<0.004 ppb		1 ppb	<0.016 ppb	AY FARM	Inside Farm	Core Sampling	Nitrosamines	None
4/3/2007	N-Nitrosomethylethylamine	10595-95-6	8 Hr TWA	<0.006 ppb		0.3 ppb	<0.023 ppb	AY FARM	Inside Farm	Core Sampling	Nitrosamines	None
4/3/2007	n-Nitrosomorpholine	59-89-2	8 Hr TWA	<0.004 ppb		0.6 ppb	<0.018 ppb	AY FARM	Inside Farm	Core Sampling	Nitrosamines	None
4/3/2007	n-Nitrosopiperidine	100-75-4	8 Hr TWA	<0.004 ppb		8 ppb	<0.018 ppb	AY FARM	Inside Farm	Core Sampling	Nitrosamines	None
4/3/2007	n-Nitrosopyrrolidine	930-55-2	8 Hr TWA	<0.005 ppb		4 ppb	<0.02 ppb	AY FARM	Inside Farm	Core Sampling	Nitrosamines	None
4/3/2007	Mercury	7439-97-6	8 Hr TWA	<0.0001 mg/m3		0.025 mg/m3	<0.0006 mg/m3	AY FARM	Inside Farm	Core Sampling	Hg-Elemental	None
4/3/2007	Dimethylamine	124-40-3	8 Hr TWA	<0.002 ppm		5 ppm	<0.007 ppm	AY FARM	Inside Farm	Core Sampling	Dimethylamine/ethylamine/methylamine	None
4/3/2007	Ethylamine	75-04-7	8 Hr TWA	<0.004 ppm		5 ppm	<0.014 ppm	AY FARM	Inside Farm	Core Sampling	Dimethylamine/ethylamine/methylamine	None

Survey Date	Agent	CAS	Limit Type	TWA/STEL/Excur	% OEL	OEL	Air Conc	Farm	Specific Location	Work Activity	Required Analysis	Engineering Controls
4/3/2007	Methylamine	74-89-5	8 Hr TWA	<0.003 ppm		5 ppm	<0.012 ppm	AY FARM	Inside Farm	Core Sampling	Dimethylamine/ethylamine/methylamine	None
4/3/2007	Nitrous Oxide	10024-97-2	8 Hr TWA	<0.309 ppm		50 ppm	<1.235 ppm	AY FARM	Inside Farm	Core Sampling	N2O	None
4/10/2007	Ammonia	7664-41-7	8 Hr TWA	<0.01 ppm		25 ppm	<0.085 ppm	C FARM	C204	Maintenance Activities	NH3	None
4/10/2007	n-Nitrosodibutylamine	924-16-3	8 Hr TWA	<0.003 ppb		4 ppb	<0.028 ppb	C FARM	C204	Maintenance Activities	Nitrosamines	None
4/10/2007	n-Nitrosodiethylamine	55-18-5	8 Hr TWA	<0.005 ppb		0.1 ppb	<0.043 ppb	C FARM	C204	Maintenance Activities	Nitrosamines	None
4/10/2007	N-Nitrosodimethylamine	62-75-9	8 Hr TWA	<0.007 ppb		0.3 ppb	<0.06 ppb	C FARM	C204	Maintenance Activities	Nitrosamines	None
4/10/2007	n-Nitrosodipropylamine	621-64-7	8 Hr TWA	<0.004 ppb		1 ppb	<0.034 ppb	C FARM	C204	Maintenance Activities	Nitrosamines	None
4/10/2007	N-Nitrosomethylethylamine	10595-95-6	8 Hr TWA	<0.006 ppb		0.3 ppb	<0.05 ppb	C FARM	C204	Maintenance Activities	Nitrosamines	None
4/10/2007	n-Nitrosomorpholine	59-89-2	8 Hr TWA	<0.004 ppb		0.6 ppb	<0.038 ppb	C FARM	C204	Maintenance Activities	Nitrosamines	None
4/10/2007	n-Nitrosopiperdine	100-75-4	8 Hr TWA	<0.004 ppb		8 ppb	<0.039 ppb	C FARM	C204	Maintenance Activities	Nitrosamines	None
4/10/2007	n-Nitrosopyrrolidine	930-55-2	8 Hr TWA	<0.005 ppb		4 ppb	<0.044 ppb	C FARM	C204	Maintenance Activities	Nitrosamines	None
4/10/2007	Mercury	7439-97-6	8 Hr TWA	<0.0001 mg/m3		0.025 mg/m3	<0.001 mg/m3	C FARM	C204	Maintenance Activities	Hg-Elemental	None
4/10/2007	Nitrous Oxide	10024-97-2	8 Hr TWA	0.483 ppm	1	50 ppm	4.216 ppm	C FARM	C204	Maintenance Activities	N2O	None
4/11/2007	Ammonia	7664-41-7	8 Hr TWA	<0.01 ppm		25 ppm	<0.086 ppm	C FARM	C204	Maintenance Activities	NH3	None
4/11/2007	n-Nitrosodibutylamine	924-16-3	8 Hr TWA	<0.003 ppb		4 ppb	<0.028 ppb	C FARM	C204	Maintenance Activities	Nitrosamines	None
4/11/2007	n-Nitrosodiethylamine	55-18-5	8 Hr TWA	<0.005 ppb		0.1 ppb	<0.043 ppb	C FARM	C204	Maintenance Activities	Nitrosamines	None
4/11/2007	N-Nitrosodimethylamine	62-75-9	8 Hr TWA	<0.007 ppb		0.3 ppb	<0.059 ppb	C FARM	C204	Maintenance Activities	Nitrosamines	None
4/11/2007	n-Nitrosodipropylamine	621-64-7	8 Hr TWA	<0.004 ppb		1 ppb	<0.034 ppb	C FARM	C204	Maintenance Activities	Nitrosamines	None
4/11/2007	N-Nitrosomethylethylamine	10595-95-6	8 Hr TWA	<0.006 ppb		0.3 ppb	<0.05 ppb	C FARM	C204	Maintenance Activities	Nitrosamines	None
4/11/2007	n-Nitrosomorpholine	59-89-2	8 Hr TWA	<0.004 ppb		0.6 ppb	<0.038 ppb	C FARM	C204	Maintenance Activities	Nitrosamines	None
4/11/2007	n-Nitrosopiperdine	100-75-4	8 Hr TWA	<0.004 ppb		8 ppb	<0.038 ppb	C FARM	C204	Maintenance Activities	Nitrosamines	None
4/11/2007	n-Nitrosopyrrolidine	930-55-2	8 Hr TWA	<0.005 ppb		4 ppb	<0.044 ppb	C FARM	C204	Maintenance Activities	Nitrosamines	None
4/11/2007	Mercury	7439-97-6	8 Hr TWA	<0.0001 mg/m3		0.025 mg/m3	<0.001 mg/m3	C FARM	C204	Maintenance Activities	Hg-Elemental	None
4/11/2007	Nitrous Oxide	10024-97-2	8 Hr TWA	0.33 ppm	0.7	50 ppm	2.883 ppm	C FARM	C204	Maintenance Activities	N2O	None
5/22/2007	Ammonia	7664-41-7	8 Hr TWA	<0.01 ppm		25 ppm	<0.047 ppm	AN FARM	AN106	Grab Sampling	NH3	Glove Bag, Mechanical Ventilation (Fixed)
5/22/2007	Formaldehyde	50-00-0	8 Hr TWA	<0.001 ppm		0.3 ppm	<0.005 ppm	AN FARM	AN106	Grab Sampling	Formaldehyde	Glove Bag, Mechanical Ventilation (Fixed)
5/22/2007	n-Nitrosodibutylamine	924-16-3	8 Hr TWA	<0.003 ppb		4 ppb	<0.015 ppb	AN FARM	AN106	Grab Sampling	Nitrosamines	Glove Bag, Mechanical Ventilation (Fixed)
5/22/2007	n-Nitrosodiethylamine	55-18-5	8 Hr TWA	<0.005 ppb		0.1 ppb	<0.024 ppb	AN FARM	AN106	Grab Sampling	Nitrosamines	Glove Bag, Mechanical Ventilation (Fixed)
5/22/2007	N-Nitrosodimethylamine	62-75-9	8 Hr TWA	<0.007 ppb		0.3 ppb	<0.033 ppb	AN FARM	AN106	Grab Sampling	Nitrosamines	Glove Bag, Mechanical Ventilation (Fixed)
5/22/2007	n-Nitrosodipropylamine	621-64-7	8 Hr TWA	<0.004 ppb		1 ppb	<0.019 ppb	AN FARM	AN106	Grab Sampling	Nitrosamines	Glove Bag, Mechanical Ventilation (Fixed)
5/22/2007	N-Nitrosomethylethylamine	10595-95-6	8 Hr TWA	<0.006 ppb		0.3 ppb	<0.028 ppb	AN FARM	AN106	Grab Sampling	Nitrosamines	Glove Bag, Mechanical Ventilation (Fixed)
5/22/2007	n-Nitrosomorpholine	59-89-2	8 Hr TWA	<0.004 ppb		0.6 ppb	<0.021 ppb	AN FARM	AN106	Grab Sampling	Nitrosamines	Glove Bag, Mechanical Ventilation (Fixed)
5/22/2007	n-Nitrosopiperdine	100-75-4	8 Hr TWA	<0.004 ppb		8 ppb	<0.021 ppb	AN FARM	AN106	Grab Sampling	Nitrosamines	Glove Bag, Mechanical Ventilation (Fixed)
5/22/2007	n-Nitrosopyrrolidine	930-55-2	8 Hr TWA	<0.005 ppb		4 ppb	<0.024 ppb	AN FARM	AN106	Grab Sampling	Nitrosamines	Glove Bag, Mechanical Ventilation (Fixed)
5/22/2007	Mercury	7439-97-6	8 Hr TWA	<0.0001 mg/m3		0.025 mg/m3	<0.0007 mg/m3	AN FARM	AN106	Grab Sampling	Hg-Elemental	Glove Bag, Mechanical Ventilation (Fixed)
5/22/2007	Dimethylamine	124-40-3	8 Hr TWA	<0.002 ppm		5 ppm	<0.009 ppm	AN FARM	AN106	Grab Sampling	Dimethylamine/ethylamine/methylamine	Glove Bag, Mechanical Ventilation (Fixed)
5/22/2007	Ethylamine	75-04-7	8 Hr TWA	<0.004 ppm		5 ppm	<0.017 ppm	AN FARM	AN106	Grab Sampling	Dimethylamine/ethylamine/methylamine	Glove Bag, Mechanical Ventilation (Fixed)
5/22/2007	Methylamine	74-89-5	8 Hr TWA	<0.003 ppm		5 ppm	<0.015 ppm	AN FARM	AN106	Grab Sampling	Dimethylamine/ethylamine/methylamine	Glove Bag, Mechanical Ventilation (Fixed)
5/22/2007	Nitrous Oxide	10024-97-2	8 Hr TWA	0.695 ppm	1.4	50 ppm	3.334 ppm	AN FARM	AN106	Grab Sampling	N2O	Glove Bag, Mechanical Ventilation (Fixed)
6/20/2007	Ammonia	7664-41-7	8 Hr TWA	<0.051 ppm		25 ppm	<0.14 ppm	AN FARM	Inside Farm	Pit Work	NH3	None
6/20/2007	Formaldehyde	50-00-0	8 Hr TWA	0.001 ppm	0.5	0.3 ppm	0.004 ppm	AN FARM	Inside Farm	Pit Work	Formaldehyde	None
6/20/2007	n-Nitrosodibutylamine	924-16-3	8 Hr TWA	<0.003 ppb		4 ppb	<0.009 ppb	AN FARM	Inside Farm	Pit Work	Nitrosamines	None
6/20/2007	n-Nitrosodiethylamine	55-18-5	8 Hr TWA	<0.005 ppb		0.1 ppb	<0.014 ppb	AN FARM	Inside Farm	Pit Work	Nitrosamines	None
6/20/2007	N-Nitrosodimethylamine	62-75-9	8 Hr TWA	<0.007 ppb		0.3 ppb	<0.019 ppb	AN FARM	Inside Farm	Pit Work	Nitrosamines	None
6/20/2007	n-Nitrosodipropylamine	621-64-7	8 Hr TWA	<0.004 ppb		1 ppb	<0.011 ppb	AN FARM	Inside Farm	Pit Work	Nitrosamines	None
6/20/2007	N-Nitrosomethylethylamine	10595-95-6	8 Hr TWA	<0.006 ppb		0.3 ppb	<0.016 ppb	AN FARM	Inside Farm	Pit Work	Nitrosamines	None
6/20/2007	n-Nitrosomorpholine	59-89-2	8 Hr TWA	<0.004 ppb		0.6 ppb	<0.012 ppb	AN FARM	Inside Farm	Pit Work	Nitrosamines	None
6/20/2007	n-Nitrosopiperdine	100-75-4	8 Hr TWA	<0.004 ppb		8 ppb	<0.012 ppb	AN FARM	Inside Farm	Pit Work	Nitrosamines	None
6/20/2007	n-Nitrosopyrrolidine	930-55-2	8 Hr TWA	<0.005 ppb		4 ppb	<0.014 ppb	AN FARM	Inside Farm	Pit Work	Nitrosamines	None
6/20/2007	Mercury	7439-97-6	8 Hr TWA	<0.0001 mg/m3		0.025 mg/m3	<0.0004 mg/m3	AN FARM	Inside Farm	Pit Work	Hg-Elemental	None
6/20/2007	Dimethylamine	124-40-3	8 Hr TWA	<0.002 ppm		5 ppm	<0.006 ppm	AN FARM	Inside Farm	Pit Work	Dimethylamine/ethylamine/methylamine	None
6/20/2007	Ethylamine	75-04-7	8 Hr TWA	<0.004 ppm		5 ppm	<0.011 ppm	AN FARM	Inside Farm	Pit Work	Dimethylamine/ethylamine/methylamine	None

Survey Date	Agent	CAS	Limit Type	TWA/STEL/Excurs	% OEL	OEL	Air Conc	Farm	Specific Location	Work Activity	Required Analysis	Engineering Controls
6/20/2007	Methylamine	74-89-5	8 Hr TWA	<0.003 ppm		5 ppm	<0.009 ppm	AN FARM	Inside Farm	Pit Work	Dimethylamine/ethylamine/methylamine	None
6/20/2007	Nitrous Oxide	10024-97-2	8 Hr TWA	1.96 ppm	3.9	50 ppm	5.408 ppm	AN FARM	Inside Farm	Pit Work	N2O	None
4/11/2007	Ammonia	7664-41-7	8 Hr TWA	<0.007 ppm		25 ppm	<0.06 ppm	S FARM	S102	Maintenance Activities	NH3	None
4/11/2007	n-Nitrosodibutylamine	924-16-3	8 Hr TWA	<0.003 ppb		4 ppb	<0.026 ppb	S FARM	S102	Maintenance Activities	Nitrosamines	None
4/11/2007	n-Nitrosodiethylamine	55-18-5	8 Hr TWA	<0.005 ppb		0.1 ppb	<0.04 ppb	S FARM	S102	Maintenance Activities	Nitrosamines	None
4/11/2007	N-Nitrosodimethylamine	62-75-9	8 Hr TWA	<0.007 ppb		0.3 ppb	<0.055 ppb	S FARM	S102	Maintenance Activities	Nitrosamines	None
4/11/2007	n-Nitrosodipropylamine	621-64-7	8 Hr TWA	<0.004 ppb		1 ppb	<0.031 ppb	S FARM	S102	Maintenance Activities	Nitrosamines	None
4/11/2007	N-Nitrosomethylethylamine	10595-95-6	8 Hr TWA	<0.006 ppb		0.3 ppb	<0.046 ppb	S FARM	S102	Maintenance Activities	Nitrosamines	None
4/11/2007	n-Nitrosomorpholine	59-89-2	8 Hr TWA	<0.004 ppb		0.6 ppb	<0.035 ppb	S FARM	S102	Maintenance Activities	Nitrosamines	None
4/11/2007	n-Nitrosopiperidine	100-75-4	8 Hr TWA	<0.004 ppb		8 ppb	<0.036 ppb	S FARM	S102	Maintenance Activities	Nitrosamines	None
4/11/2007	n-Nitrosopyrrolidine	930-55-2	8 Hr TWA	<0.005 ppb		4 ppb	<0.041 ppb	S FARM	S102	Maintenance Activities	Nitrosamines	None
4/11/2007	Nitrous Oxide	10024-97-2	8 Hr TWA	<0.309 ppm		50 ppm	<2.47 ppm	S FARM	S102	Maintenance Activities	N2O	None
4/17/2007	Ammonia	7664-41-7	8 Hr TWA	<0.007 ppm		25 ppm	<0.026 ppm	SX FARM	Inside Farm	Breather Filter Work/Maintenance	NH3	None
4/17/2007	n-Nitrosodibutylamine	924-16-3	8 Hr TWA	<0.003 ppb		4 ppb	<0.011 ppb	SX FARM	Inside Farm	Breather Filter Work/Maintenance	Nitrosamines	None
4/17/2007	n-Nitrosodiethylamine	55-18-5	8 Hr TWA	<0.005 ppb		0.1 ppb	<0.018 ppb	SX FARM	Inside Farm	Breather Filter Work/Maintenance	Nitrosamines	None
4/17/2007	N-Nitrosodimethylamine	62-75-9	8 Hr TWA	<0.007 ppb		0.3 ppb	<0.024 ppb	SX FARM	Inside Farm	Breather Filter Work/Maintenance	Nitrosamines	None
4/17/2007	n-Nitrosodipropylamine	621-64-7	8 Hr TWA	<0.004 ppb		1 ppb	<0.014 ppb	SX FARM	Inside Farm	Breather Filter Work/Maintenance	Nitrosamines	None
4/17/2007	N-Nitrosomethylethylamine	10595-95-6	8 Hr TWA	<0.006 ppb		0.3 ppb	<0.021 ppb	SX FARM	Inside Farm	Breather Filter Work/Maintenance	Nitrosamines	None
4/17/2007	n-Nitrosomorpholine	59-89-2	8 Hr TWA	<0.004 ppb		0.6 ppb	<0.016 ppb	SX FARM	Inside Farm	Breather Filter Work/Maintenance	Nitrosamines	None
4/17/2007	n-Nitrosopiperidine	100-75-4	8 Hr TWA	<0.004 ppb		8 ppb	<0.016 ppb	SX FARM	Inside Farm	Breather Filter Work/Maintenance	Nitrosamines	None
4/17/2007	n-Nitrosopyrrolidine	930-55-2	8 Hr TWA	<0.005 ppb		4 ppb	<0.018 ppb	SX FARM	Inside Farm	Breather Filter Work/Maintenance	Nitrosamines	None
4/17/2007	Nitrous Oxide	10024-97-2	8 Hr TWA	1.437 ppm	2.9	50 ppm	5.11 ppm	SX FARM	Inside Farm	Breather Filter Work/Maintenance	N2O	None
4/17/2007	Ammonia	7664-41-7	8 Hr TWA	0.011 ppm	0.05	25 ppm	0.041 ppm	SX FARM	Inside Farm	Breather Filter Work/Maintenance	NH3	None
4/17/2007	n-Nitrosodibutylamine	924-16-3	8 Hr TWA	<0.003 ppb		4 ppb	<0.011 ppb	SX FARM	Inside Farm	Breather Filter Work/Maintenance	Nitrosamines	None
4/17/2007	n-Nitrosodiethylamine	55-18-5	8 Hr TWA	<0.005 ppb		0.1 ppb	<0.018 ppb	SX FARM	Inside Farm	Breather Filter Work/Maintenance	Nitrosamines	None
4/17/2007	N-Nitrosodimethylamine	62-75-9	8 Hr TWA	<0.007 ppb		0.3 ppb	<0.024 ppb	SX FARM	Inside Farm	Breather Filter Work/Maintenance	Nitrosamines	None
4/17/2007	n-Nitrosodipropylamine	621-64-7	8 Hr TWA	<0.004 ppb		1 ppb	<0.014 ppb	SX FARM	Inside Farm	Breather Filter Work/Maintenance	Nitrosamines	None
4/17/2007	N-Nitrosomethylethylamine	10595-95-6	8 Hr TWA	<0.006 ppb		0.3 ppb	<0.021 ppb	SX FARM	Inside Farm	Breather Filter Work/Maintenance	Nitrosamines	None
4/17/2007	n-Nitrosomorpholine	59-89-2	8 Hr TWA	<0.004 ppb		0.6 ppb	<0.016 ppb	SX FARM	Inside Farm	Breather Filter Work/Maintenance	Nitrosamines	None
4/17/2007	n-Nitrosopiperidine	100-75-4	8 Hr TWA	<0.004 ppb		8 ppb	<0.016 ppb	SX FARM	Inside Farm	Breather Filter Work/Maintenance	Nitrosamines	None
4/17/2007	n-Nitrosopyrrolidine	930-55-2	8 Hr TWA	<0.005 ppb		4 ppb	<0.018 ppb	SX FARM	Inside Farm	Breather Filter Work/Maintenance	Nitrosamines	None
4/17/2007	Nitrous Oxide	10024-97-2	8 Hr TWA	<0.309 ppm		50 ppm	<1.098 ppm	SX FARM	Inside Farm	Breather Filter Work/Maintenance	N2O	None
4/19/2007	Ammonia	7664-41-7	8 Hr TWA	0.009 ppm	0.04	25 ppm	0.037 ppm	SY FARM	Inside Farm	Pit Work	NH3	None
4/19/2007	n-Nitrosodibutylamine	924-16-3	8 Hr TWA	<0.003 ppb		4 ppb	<0.013 ppb	SY FARM	Inside Farm	Pit Work	Nitrosamines	None
4/19/2007	n-Nitrosodiethylamine	55-18-5	8 Hr TWA	<0.005 ppb		0.1 ppb	<0.021 ppb	SY FARM	Inside Farm	Pit Work	Nitrosamines	None
4/19/2007	N-Nitrosodimethylamine	62-75-9	8 Hr TWA	<0.007 ppb		0.3 ppb	<0.029 ppb	SY FARM	Inside Farm	Pit Work	Nitrosamines	None
4/19/2007	n-Nitrosodipropylamine	621-64-7	8 Hr TWA	<0.004 ppb		1 ppb	<0.016 ppb	SY FARM	Inside Farm	Pit Work	Nitrosamines	None
4/19/2007	N-Nitrosomethylethylamine	10595-95-6	8 Hr TWA	<0.006 ppb		0.3 ppb	<0.024 ppb	SY FARM	Inside Farm	Pit Work	Nitrosamines	None
4/19/2007	n-Nitrosomorpholine	59-89-2	8 Hr TWA	<0.004 ppb		0.6 ppb	<0.018 ppb	SY FARM	Inside Farm	Pit Work	Nitrosamines	None
4/19/2007	n-Nitrosopiperidine	100-75-4	8 Hr TWA	<0.004 ppb		8 ppb	<0.019 ppb	SY FARM	Inside Farm	Pit Work	Nitrosamines	None
4/19/2007	n-Nitrosopyrrolidine	930-55-2	8 Hr TWA	<0.005 ppb		4 ppb	<0.021 ppb	SY FARM	Inside Farm	Pit Work	Nitrosamines	None
4/19/2007	Nitrous Oxide	10024-97-2	8 Hr TWA	<0.309 ppm		50 ppm	<1.289 ppm	SY FARM	Inside Farm	Pit Work	N2O	None
4/11/2007	Ammonia	7664-41-7	8 Hr TWA	<0.01 ppm		25 ppm	<0.084 ppm	C FARM	C204	Maintenance Activities	NH3	None
4/11/2007	n-Nitrosodibutylamine	924-16-3	8 Hr TWA	<0.003 ppb		4 ppb	<0.028 ppb	C FARM	C204	Maintenance Activities	Nitrosamines	None
4/11/2007	n-Nitrosodiethylamine	55-18-5	8 Hr TWA	<0.005 ppb		0.1 ppb	<0.043 ppb	C FARM	C204	Maintenance Activities	Nitrosamines	None
4/11/2007	N-Nitrosodimethylamine	62-75-9	8 Hr TWA	<0.007 ppb		0.3 ppb	<0.06 ppb	C FARM	C204	Maintenance Activities	Nitrosamines	None
4/11/2007	n-Nitrosodipropylamine	621-64-7	8 Hr TWA	<0.004 ppb		1 ppb	<0.034 ppb	C FARM	C204	Maintenance Activities	Nitrosamines	None
4/11/2007	N-Nitrosomethylethylamine	10595-95-6	8 Hr TWA	<0.006 ppb		0.3 ppb	<0.05 ppb	C FARM	C204	Maintenance Activities	Nitrosamines	None
4/11/2007	n-Nitrosomorpholine	59-89-2	8 Hr TWA	<0.004 ppb		0.6 ppb	<0.038 ppb	C FARM	C204	Maintenance Activities	Nitrosamines	None
4/11/2007	n-Nitrosopiperidine	100-75-4	8 Hr TWA	<0.004 ppb		8 ppb	<0.039 ppb	C FARM	C204	Maintenance Activities	Nitrosamines	None
4/11/2007	n-Nitrosopyrrolidine	930-55-2	8 Hr TWA	<0.005 ppb		4 ppb	<0.044 ppb	C FARM	C204	Maintenance Activities	Nitrosamines	None
4/11/2007	Mercury	7439-97-6	8 Hr TWA	<0.0001 mg/m3		0.025 mg/m3	<0.001 mg/m3	C FARM	C204	Maintenance Activities	Hg-Elemental	None
4/11/2007	Nitrous Oxide	10024-97-2	8 Hr TWA	<0.309 ppm		50 ppm	<2.694 ppm	C FARM	C204	Maintenance Activities	N2O	None
4/11/2007	Ammonia	7664-41-7	8 Hr TWA	<0.01 ppm		25 ppm	<0.062 ppm	C FARM	C109	Construction Activities	NH3	None
4/11/2007	n-Nitrosodibutylamine	924-16-3	8 Hr TWA	<0.003 ppb		4 ppb	<0.02 ppb	C FARM	C109	Construction Activities	Nitrosamines	None
4/11/2007	n-Nitrosodiethylamine	55-18-5	8 Hr TWA	<0.005 ppb		0.1 ppb	<0.031 ppb	C FARM	C109	Construction Activities	Nitrosamines	None
4/11/2007	N-Nitrosodimethylamine	62-75-9	8 Hr TWA	<0.007 ppb		0.3 ppb	<0.042 ppb	C FARM	C109	Construction Activities	Nitrosamines	None
4/11/2007	n-Nitrosodipropylamine	621-64-7	8 Hr TWA	<0.004 ppb		1 ppb	<0.024 ppb	C FARM	C109	Construction Activities	Nitrosamines	None
4/11/2007	N-Nitrosomethylethylamine	10595-95-6	8 Hr TWA	<0.006 ppb		0.3 ppb	<0.036 ppb	C FARM	C109	Construction Activities	Nitrosamines	None
4/11/2007	n-Nitrosomorpholine	59-89-2	8 Hr TWA	<0.004 ppb		0.6 ppb	<0.027 ppb	C FARM	C109	Construction Activities	Nitrosamines	None
4/11/2007	n-Nitrosopiperidine	100-75-4	8 Hr TWA	<0.004 ppb		8 ppb	<0.027 ppb	C FARM	C109	Construction Activities	Nitrosamines	None
4/11/2007	n-Nitrosopyrrolidine	930-55-2	8 Hr TWA	<0.005 ppb		4 ppb	<0.031 ppb	C FARM	C109	Construction Activities	Nitrosamines	None
4/11/2007	Mercury	7439-97-6	8 Hr TWA	<0.0001 mg/m3		0.025 mg/m3	<0.0009 mg/m3	C FARM	C109	Construction Activities	Hg-Elemental	None

Survey Date	Agent	CAS	Limit Type	TWA/STEL/Excursion	% OEL	OEL	Air Conc	Farm	Specific Location	Work Activity	Required Analysis	Engineering Controls
4/11/2007	Nitrous Oxide	10024-97-2	8 Hr TWA	1.148 ppm	2.3	50 ppm	7.067 ppm	C FARM	C109	Construction Activities	N2O	None
4/11/2007	n-Nitrosodibutylamine	924-16-3	8 Hr TWA	<0.003 ppb		4 ppb	<0.008 ppb	U FARM	Inside Farm	Well Drilling Activities	Nitrosamines	None
4/11/2007	n-Nitrosodiethylamine	55-18-5	8 Hr TWA	<0.005 ppb		0.1 ppb	<0.013 ppb	U FARM	Inside Farm	Well Drilling Activities	Nitrosamines	None
4/11/2007	N-Nitrosodimethylamine	62-75-9	8 Hr TWA	<0.007 ppb		0.3 ppb	<0.017 ppb	U FARM	Inside Farm	Well Drilling Activities	Nitrosamines	None
4/11/2007	n-Nitrosodipropylamine	621-64-7	8 Hr TWA	<0.004 ppb		1 ppb	<0.01 ppb	U FARM	Inside Farm	Well Drilling Activities	Nitrosamines	None
4/11/2007	N-Nitrosomethylethylamine	10595-95-6	8 Hr TWA	<0.006 ppb		0.3 ppb	<0.015 ppb	U FARM	Inside Farm	Well Drilling Activities	Nitrosamines	None
4/11/2007	n-Nitrosomorpholine	59-89-2	8 Hr TWA	<0.004 ppb		0.6 ppb	<0.011 ppb	U FARM	Inside Farm	Well Drilling Activities	Nitrosamines	None
4/11/2007	n-Nitrosopiperidine	100-75-4	8 Hr TWA	<0.004 ppb		8 ppb	<0.011 ppb	U FARM	Inside Farm	Well Drilling Activities	Nitrosamines	None
4/11/2007	n-Nitrosopyrrolidine	930-55-2	8 Hr TWA	<0.005 ppb		4 ppb	<0.013 ppb	U FARM	Inside Farm	Well Drilling Activities	Nitrosamines	None
4/11/2007	1-Butanol	71-36-3	8 Hr TWA	0.0001 ppm	0.0007	20 ppm	0.0003 ppm	U FARM	Inside Farm	Well Drilling Activities	VOC	None
4/11/2007	2, 4-Dimethylpyridine	108-47-4	8 Hr TWA	<0.0001 ppm		0.5 ppm	<0.0002 ppm	U FARM	Inside Farm	Well Drilling Activities	VOC	None
4/11/2007	2,5-Dihydrofuran	1708-29-8	8 Hr TWA	<0.006 ppb		1 ppb	<0.016 ppb	U FARM	Inside Farm	Well Drilling Activities	VOC	None
4/11/2007	2-Hexanone	591-78-6	8 Hr TWA	<0.000003 ppm		5 ppm	<0.000008 ppm	U FARM	Inside Farm	Well Drilling Activities	VOC	None
4/11/2007	3-Buten-2-one	78-94-4	8 Hr TWA	<0.00001 ppm		0.2 ppm	<0.00002 ppm	U FARM	Inside Farm	Well Drilling Activities	VOC	None
4/11/2007	Acetaldehyde	75-07-0	8 Hr TWA	0.0004 ppm	0.002	25 ppm	0.001 ppm	U FARM	Inside Farm	Well Drilling Activities	VOC	None
4/11/2007	Acetonitrile	75-05-8	8 Hr TWA	0.0004 ppm	0.002	20 ppm	0.0009 ppm	U FARM	Inside Farm	Well Drilling Activities	VOC	None
4/11/2007	Benzene	71-43-2	8 Hr TWA	<0.00003 ppm		0.5 ppm	<0.00008 ppm	U FARM	Inside Farm	Well Drilling Activities	VOC	None
4/11/2007	Butanal	123-72-8	8 Hr TWA	<0.00001 ppm		25 ppm	<0.00003 ppm	U FARM	Inside Farm	Well Drilling Activities	VOC	None
4/11/2007	Butanenitrile	109-74-0	8 Hr TWA	<0.00001 ppm		8 ppm	<0.00003 ppm	U FARM	Inside Farm	Well Drilling Activities	VOC	None
4/11/2007	Furan	110-00-9	8 Hr TWA	<0.026 ppb		1 ppb	<0.065 ppb	U FARM	Inside Farm	Well Drilling Activities	VOC	None
4/11/2007	Heptanenitrile	629-08-3	8 Hr TWA	<0.00002 ppm		6 ppm	<0.00006 ppm	U FARM	Inside Farm	Well Drilling Activities	VOC	None
4/11/2007	Hexanenitrile	628-73-9	8 Hr TWA	<0.000006 ppm		6 ppm	<0.00001 ppm	U FARM	Inside Farm	Well Drilling Activities	VOC	None
4/11/2007	Methylene Chloride	75-09-2	8 Hr TWA	<0.00002 ppm		25 ppm	<0.00005 ppm	U FARM	Inside Farm	Well Drilling Activities	VOC	None
4/11/2007	Pentanenitrile	110-59-8	8 Hr TWA	0.000003 ppm	6E-05	5 ppm	0.000008 ppm	U FARM	Inside Farm	Well Drilling Activities	VOC	None
4/11/2007	Propanenitrile	107-12-0	8 Hr TWA	<0.00001 ppm		6 ppm	<0.00004 ppm	U FARM	Inside Farm	Well Drilling Activities	VOC	None
4/11/2007	Pyridine	110-86-1	8 Hr TWA	<0.00006 ppm		1 ppm	<0.0001 ppm	U FARM	Inside Farm	Well Drilling Activities	VOC	None
4/11/2007	1,1 biphenyl	92-52-4	8 Hr TWA	<0.00004 ppm		0.2 ppm	<0.00008 ppm	U FARM	Inside Farm	Well Drilling Activities	Semi-VOC	None
4/11/2007	Dibutylbutylphosphonate	78-46-6	8 Hr TWA	<0.00002 ppm		0.007 ppm	<0.00005 ppm	U FARM	Inside Farm	Well Drilling Activities	Semi-VOC	None
4/11/2007	Diethylphthalate	84-66-2	8 Hr TWA	<0.0002 mg/m3		5 mg/m3	<0.0005 mg/m3	U FARM	Inside Farm	Well Drilling Activities	Semi-VOC	None
4/11/2007	Tri-n-butylphosphate	126-73-8	8 Hr TWA	<0.00002 ppm		0.2 ppm	<0.00005 ppm	U FARM	Inside Farm	Well Drilling Activities	Semi-VOC	None
4/11/2007	Mercury	7439-97-6	8 Hr TWA	<0.0001 mg/m3		0.025 mg/m3	<0.0002 mg/m3	U FARM	Inside Farm	Well Drilling Activities	Hg-Elemental	None
4/11/2007	Ammonia	7664-41-7	8 Hr TWA	0.01 ppm	0.04	25 ppm	0.025 ppm	U FARM	Inside Farm	Well Drilling Activities	NH3	None
4/11/2007	Formaldehyde	50-00-0	8 Hr TWA	0.001 ppm	0.4	0.3 ppm	0.003 ppm	U FARM	Inside Farm	Well Drilling Activities	Formaldehyde	None
4/11/2007	Nitrous Oxide	10024-97-2	8 Hr TWA	<0.309 ppm		50 ppm	<0.76 ppm	U FARM	Inside Farm	Well Drilling Activities	N2O	None
4/19/2007	Mercury	7439-97-6	8 Hr TWA	<0.0001 mg/m3		0.025 mg/m3	<0.0003 mg/m3	C FARM	C109	Construction Activities	Hg-Elemental	None
4/19/2007	n-Nitrosodibutylamine	924-16-3	8 Hr TWA	<0.003 ppb		4 ppb	<0.008 ppb	C FARM	C109	Construction Activities	Nitrosamines	None
4/19/2007	n-Nitrosodiethylamine	55-18-5	8 Hr TWA	<0.005 ppb		0.1 ppb	<0.012 ppb	C FARM	C109	Construction Activities	Nitrosamines	None
4/19/2007	N-Nitrosodimethylamine	62-75-9	8 Hr TWA	<0.007 ppb		0.3 ppb	<0.017 ppb	C FARM	C109	Construction Activities	Nitrosamines	None
4/19/2007	n-Nitrosodipropylamine	621-64-7	8 Hr TWA	<0.004 ppb		1 ppb	<0.01 ppb	C FARM	C109	Construction Activities	Nitrosamines	None
4/19/2007	N-Nitrosomethylethylamine	10595-95-6	8 Hr TWA	<0.006 ppb		0.3 ppb	<0.014 ppb	C FARM	C109	Construction Activities	Nitrosamines	None
4/19/2007	n-Nitrosomorpholine	59-89-2	8 Hr TWA	<0.004 ppb		0.6 ppb	<0.011 ppb	C FARM	C109	Construction Activities	Nitrosamines	None
4/19/2007	n-Nitrosopiperidine	100-75-4	8 Hr TWA	<0.004 ppb		8 ppb	<0.011 ppb	C FARM	C109	Construction Activities	Nitrosamines	None
4/19/2007	n-Nitrosopyrrolidine	930-55-2	8 Hr TWA	<0.005 ppb		4 ppb	<0.012 ppb	C FARM	C109	Construction Activities	Nitrosamines	None
4/19/2007	Ammonia	7664-41-7	8 Hr TWA	0.012 ppm	0.05	25 ppm	0.029 ppm	C FARM	C109	Construction Activities	NH3	None
4/19/2007	Nitrous Oxide	10024-97-2	8 Hr TWA	<0.309 ppm		50 ppm	<0.752 ppm	C FARM	C109	Construction Activities	N2O	None
4/12/2007	Ammonia	7664-41-7	8 Hr TWA	0.016 ppm	0.06	25 ppm	0.039 ppm	C FARM	C109	Construction Activities	NH3	None
4/12/2007	n-Nitrosodibutylamine	924-16-3	8 Hr TWA	<0.003 ppb		4 ppb	<0.008 ppb	C FARM	C109	Construction Activities	Nitrosamines	None
4/12/2007	n-Nitrosodiethylamine	55-18-5	8 Hr TWA	<0.005 ppb		0.1 ppb	<0.012 ppb	C FARM	C109	Construction Activities	Nitrosamines	None
4/12/2007	N-Nitrosodimethylamine	62-75-9	8 Hr TWA	<0.007 ppb		0.3 ppb	<0.017 ppb	C FARM	C109	Construction Activities	Nitrosamines	None
4/12/2007	n-Nitrosodipropylamine	621-64-7	8 Hr TWA	<0.004 ppb		1 ppb	<0.009 ppb	C FARM	C109	Construction Activities	Nitrosamines	None
4/12/2007	N-Nitrosomethylethylamine	10595-95-6	8 Hr TWA	<0.006 ppb		0.3 ppb	<0.014 ppb	C FARM	C109	Construction Activities	Nitrosamines	None
4/12/2007	n-Nitrosomorpholine	59-89-2	8 Hr TWA	<0.004 ppb		0.6 ppb	<0.011 ppb	C FARM	C109	Construction Activities	Nitrosamines	None
4/12/2007	n-Nitrosopiperidine	100-75-4	8 Hr TWA	<0.004 ppb		8 ppb	<0.011 ppb	C FARM	C109	Construction Activities	Nitrosamines	None
4/12/2007	n-Nitrosopyrrolidine	930-55-2	8 Hr TWA	<0.005 ppb		4 ppb	<0.012 ppb	C FARM	C109	Construction Activities	Nitrosamines	None
4/12/2007	Mercury	7439-97-6	8 Hr TWA	<0.0001 mg/m3		0.025 mg/m3	<0.0003 mg/m3	C FARM	C109	Construction Activities	Hg-Elemental	None
4/12/2007	Nitrous Oxide	10024-97-2	8 Hr TWA	<0.309 ppm		50 ppm	<0.748 ppm	C FARM	C109	Construction Activities	N2O	None
4/12/2007	Mercury	7439-97-6	8 Hr TWA	<0.0001 mg/m3		0.025 mg/m3	<0.0003 mg/m3	C FARM	C109	Construction Activities	Hg-Elemental	None
4/12/2007	n-Nitrosodibutylamine	924-16-3	8 Hr TWA	<0.003 ppb		4 ppb	<0.008 ppb	C FARM	C109	Construction Activities	Nitrosamines	None
4/12/2007	n-Nitrosodiethylamine	55-18-5	8 Hr TWA	<0.005 ppb		0.1 ppb	<0.012 ppb	C FARM	C109	Construction Activities	Nitrosamines	None
4/12/2007	N-Nitrosodimethylamine	62-75-9	8 Hr TWA	<0.007 ppb		0.3 ppb	<0.017 ppb	C FARM	C109	Construction Activities	Nitrosamines	None
4/12/2007	n-Nitrosodipropylamine	621-64-7	8 Hr TWA	<0.004 ppb		1 ppb	<0.01 ppb	C FARM	C109	Construction Activities	Nitrosamines	None
4/12/2007	N-Nitrosomethylethylamine	10595-95-6	8 Hr TWA	<0.006 ppb		0.3 ppb	<0.014 ppb	C FARM	C109	Construction Activities	Nitrosamines	None
4/12/2007	n-Nitrosomorpholine	59-89-2	8 Hr TWA	<0.004 ppb		0.6 ppb	<0.011 ppb	C FARM	C109	Construction Activities	Nitrosamines	None
4/12/2007	n-Nitrosopiperidine	100-75-4	8 Hr TWA	<0.004 ppb		8 ppb	<0.011 ppb	C FARM	C109	Construction Activities	Nitrosamines	None
4/12/2007	n-Nitrosopyrrolidine	930-55-2	8 Hr TWA	<0.005 ppb		4 ppb	<0.012 ppb	C FARM	C109	Construction Activities	Nitrosamines	None

Survey Date	Agent	CAS	Limit Type	TWA/STEL/Excur	% OEL	OEL	Air Conc	Farm	Specific Location	Work Activity	Required Analysis	Engineering Controls
4/12/2007	Ammonia	7664-41-7	8 Hr TWA	0.011 ppm	0.04	25 ppm	0.026 ppm	C FARM	C109	Construction Activities	NH3	None
4/12/2007	Nitrous Oxide	10024-97-2	8 Hr TWA	<0.309 ppm		50 ppm	<0.752 ppm	C FARM	C109	Construction Activities	N2O	None
4/19/2007	Ammonia	7664-41-7	8 Hr TWA	<=0.01 ppm		25 ppm	<=0.024 ppm	C FARM	C109	Construction Activities	NH3	None
4/19/2007	n-Nitrosodibutylamine	924-16-3	8 Hr TWA	<0.003 ppb		4 ppb	<0.008 ppb	C FARM	C109	Construction Activities	Nitrosamines	None
4/19/2007	n-Nitrosodiethylamine	55-18-5	8 Hr TWA	<0.005 ppb		0.1 ppb	<0.012 ppb	C FARM	C109	Construction Activities	Nitrosamines	None
4/19/2007	N-Nitrosodimethylamine	62-75-9	8 Hr TWA	<0.007 ppb		0.3 ppb	<0.017 ppb	C FARM	C109	Construction Activities	Nitrosamines	None
4/19/2007	n-Nitrosodipropylamine	621-64-7	8 Hr TWA	<0.004 ppb		1 ppb	<0.01 ppb	C FARM	C109	Construction Activities	Nitrosamines	None
4/19/2007	N-Nitrosomethylethylamine	10595-95-6	8 Hr TWA	<0.006 ppb		0.3 ppb	<0.014 ppb	C FARM	C109	Construction Activities	Nitrosamines	None
4/19/2007	n-Nitrosomorpholine	59-89-2	8 Hr TWA	<0.004 ppb		0.6 ppb	<0.011 ppb	C FARM	C109	Construction Activities	Nitrosamines	None
4/19/2007	n-Nitrosopiperdine	100-75-4	8 Hr TWA	<0.004 ppb		8 ppb	<0.011 ppb	C FARM	C109	Construction Activities	Nitrosamines	None
4/19/2007	n-Nitrosopyrrolidine	930-55-2	8 Hr TWA	<0.005 ppb		4 ppb	<0.012 ppb	C FARM	C109	Construction Activities	Nitrosamines	None
4/19/2007	Mercury	7439-97-6	8 Hr TWA	<0.0001 mg/m3		0.025 mg/m3	<0.0003 mg/m3	C FARM	C109	Construction Activities	Hg-Elemental	None
4/19/2007	Nitrous Oxide	10024-97-2	8 Hr TWA	<0.309 ppm		50 ppm	<0.752 ppm	C FARM	C109	Construction Activities	N2O	None
4/13/2007	1,1 biphenyl	92-52-4	8 Hr TWA	<0.00007 ppm		0.2 ppm	<0.0004 ppm	U FARM	U101	Well Drilling Activities	Semi-VOC	None
4/13/2007	Dibutylbutylphosphonate	78-46-6	8 Hr TWA	<0.00004 ppm		0.007 ppm	<0.0002 ppm	U FARM	U101	Well Drilling Activities	Semi-VOC	None
4/13/2007	Diethylphthalate	84-66-2	8 Hr TWA	<0.0004 mg/m3		5 mg/m3	<0.002 mg/m3	U FARM	U101	Well Drilling Activities	Semi-VOC	None
4/13/2007	Tri-n-butylphosphate	126-73-8	8 Hr TWA	<0.00004 ppm		0.2 ppm	<0.0002 ppm	U FARM	U101	Well Drilling Activities	Semi-VOC	None
4/13/2007	1,1 biphenyl	92-52-4	8 Hr TWA	<0.00007 ppm		0.2 ppm	<0.0004 ppm	U FARM	U101	Well Drilling Activities	Semi-VOC	None
4/13/2007	Dibutylbutylphosphonate	78-46-6	8 Hr TWA	<0.00004 ppm		0.007 ppm	<0.0002 ppm	U FARM	U101	Well Drilling Activities	Semi-VOC	None
4/13/2007	Diethylphthalate	84-66-2	8 Hr TWA	<0.0004 mg/m3		5 mg/m3	<0.002 mg/m3	U FARM	U101	Well Drilling Activities	Semi-VOC	None
4/13/2007	Tri-n-butylphosphate	126-73-8	8 Hr TWA	<0.00004 ppm		0.2 ppm	<0.0002 ppm	U FARM	U101	Well Drilling Activities	Semi-VOC	None
4/13/2007	n-Nitrosodibutylamine	924-16-3	8 Hr TWA	<0.003 ppb		4 ppb	<0.022 ppb	U FARM	U101	Well Drilling Activities	Nitrosamines	None
4/13/2007	n-Nitrosodiethylamine	55-18-5	8 Hr TWA	<0.005 ppb		0.1 ppb	<0.033 ppb	U FARM	U101	Well Drilling Activities	Nitrosamines	None
4/13/2007	N-Nitrosodimethylamine	62-75-9	8 Hr TWA	<0.007 ppb		0.3 ppb	<0.046 ppb	U FARM	U101	Well Drilling Activities	Nitrosamines	None
4/13/2007	n-Nitrosodipropylamine	621-64-7	8 Hr TWA	<0.004 ppb		1 ppb	<0.026 ppb	U FARM	U101	Well Drilling Activities	Nitrosamines	None
4/13/2007	N-Nitrosomethylethylamine	10595-95-6	8 Hr TWA	<0.006 ppb		0.3 ppb	<0.039 ppb	U FARM	U101	Well Drilling Activities	Nitrosamines	None
4/13/2007	n-Nitrosomorpholine	59-89-2	8 Hr TWA	<0.004 ppb		0.6 ppb	<0.029 ppb	U FARM	U101	Well Drilling Activities	Nitrosamines	None
4/13/2007	n-Nitrosopiperdine	100-75-4	8 Hr TWA	<0.004 ppb		8 ppb	<0.03 ppb	U FARM	U101	Well Drilling Activities	Nitrosamines	None
4/13/2007	n-Nitrosopyrrolidine	930-55-2	8 Hr TWA	<0.005 ppb		4 ppb	<0.034 ppb	U FARM	U101	Well Drilling Activities	Nitrosamines	None
4/13/2007	2, 4-Dimethylpyridine	108-47-4	8 Hr TWA	<0.0002 ppm		0.5 ppm	<0.002 ppm	U FARM	U101	Well Drilling Activities	Pyridines	None
4/13/2007	Ammonia	7664-41-7	8 Hr TWA	<0.015 ppm		25 ppm	<0.099 ppm	U FARM	U101	Well Drilling Activities	NH3	None
4/13/2007	Formaldehyde	50-00-0	8 Hr TWA	0.0005 ppm	0.2	0.3 ppm	0.003 ppm	U FARM	U101	Well Drilling Activities	Formaldehyde	None
4/13/2007	Acetonitrile	75-05-8	8 Hr TWA	<0.062 ppm		20 ppm	<0.357 ppm	U FARM	U101	Well Drilling Activities	Acetonitrile	None
4/13/2007	1-Butanol	71-36-3	8 Hr TWA	0.0005 ppm	0.003	20 ppm	0.003 ppm	U FARM	U101	Well Drilling Activities	VOC	None
4/13/2007	2,5-Dihydrofuran	1708-29-8	8 Hr TWA	<0.012 ppb		1 ppb	<0.074 ppb	U FARM	U101	Well Drilling Activities	VOC	None
4/13/2007	2-Hexanone	591-78-6	8 Hr TWA	<0.000006 ppm		5 ppm	<0.00003 ppm	U FARM	U101	Well Drilling Activities	VOC	None
4/13/2007	3-Buten-2-one	78-94-4	8 Hr TWA	0.0002 ppm	0.09	0.2 ppm	0.001 ppm	U FARM	U101	Well Drilling Activities	VOC	None
4/13/2007	Benzene	71-43-2	8 Hr TWA	<0.00006 ppm		0.5 ppm	<0.0004 ppm	U FARM	U101	Well Drilling Activities	VOC	None
4/13/2007	Butanenitrile	109-74-0	8 Hr TWA	<0.00002 ppm		8 ppm	<0.0001 ppm	U FARM	U101	Well Drilling Activities	VOC	None
4/13/2007	Furan	110-00-9	8 Hr TWA	<0.05 ppb		1 ppb	<0.299 ppb	U FARM	U101	Well Drilling Activities	VOC	None
4/13/2007	Heptanenitrile	629-08-3	8 Hr TWA	<0.00005 ppm		6 ppm	<0.0003 ppm	U FARM	U101	Well Drilling Activities	VOC	None
4/13/2007	Hexanenitrile	628-73-9	8 Hr TWA	<0.00001 ppm		6 ppm	<0.00006 ppm	U FARM	U101	Well Drilling Activities	VOC	None
4/13/2007	Methylene Chloride	75-09-2	8 Hr TWA	0.014 ppm	0.06	25 ppm	0.082 ppm	U FARM	U101	Well Drilling Activities	VOC	None
4/13/2007	Pentanenitrile	110-59-8	8 Hr TWA	<0.000003 ppm		5 ppm	<0.00002 ppm	U FARM	U101	Well Drilling Activities	VOC	None
4/13/2007	Propanenitrile	107-12-0	8 Hr TWA	<0.00003 ppm		6 ppm	<0.0002 ppm	U FARM	U101	Well Drilling Activities	VOC	None
4/13/2007	1-Butanol	71-36-3	8 Hr TWA	<0.00006 ppm		20 ppm	<0.0003 ppm	U FARM	U101	Well Drilling Activities	VOC	None
4/13/2007	2,5-Dihydrofuran	1708-29-8	8 Hr TWA	<0.013 ppb		1 ppb	<0.076 ppb	U FARM	U101	Well Drilling Activities	VOC	None
4/13/2007	2-Hexanone	591-78-6	8 Hr TWA	<0.000006 ppm		5 ppm	<0.00004 ppm	U FARM	U101	Well Drilling Activities	VOC	None
4/13/2007	3-Buten-2-one	78-94-4	8 Hr TWA	0.00003 ppm	0.01	0.2 ppm	0.0001 ppm	U FARM	U101	Well Drilling Activities	VOC	None
4/13/2007	Benzene	71-43-2	8 Hr TWA	<0.00007 ppm		0.5 ppm	<0.0004 ppm	U FARM	U101	Well Drilling Activities	VOC	None
4/13/2007	Butanenitrile	109-74-0	8 Hr TWA	<0.00002 ppm		8 ppm	<0.0001 ppm	U FARM	U101	Well Drilling Activities	VOC	None
4/13/2007	Furan	110-00-9	8 Hr TWA	<0.053 ppb		1 ppb	<0.305 ppb	U FARM	U101	Well Drilling Activities	VOC	None
4/13/2007	Heptanenitrile	629-08-3	8 Hr TWA	<0.00005 ppm		6 ppm	<0.0003 ppm	U FARM	U101	Well Drilling Activities	VOC	None
4/13/2007	Hexanenitrile	628-73-9	8 Hr TWA	<0.00001 ppm		6 ppm	<0.00007 ppm	U FARM	U101	Well Drilling Activities	VOC	None
4/13/2007	Methylene Chloride	75-09-2	8 Hr TWA	0.001 ppm	0.004	25 ppm	0.006 ppm	U FARM	U101	Well Drilling Activities	VOC	None
4/13/2007	Pentanenitrile	110-59-8	8 Hr TWA	<0.000003 ppm		5 ppm	<0.00002 ppm	U FARM	U101	Well Drilling Activities	VOC	None
4/13/2007	Propanenitrile	107-12-0	8 Hr TWA	<0.00003 ppm		6 ppm	<0.0002 ppm	U FARM	U101	Well Drilling Activities	VOC	None
4/13/2007	Mercury	7439-97-6	8 Hr TWA	<0.00008 mg/m3		0.025 mg/m3	<0.0006 mg/m3	U FARM	U101	Well Drilling Activities	Hg-Elemental	None
4/13/2007	Acetaldehyde	75-07-0	8 Hr TWA	<0.023 ppm		25 ppm	<0.137 ppm	U FARM	U101	Well Drilling Activities	Aldehydes	None
4/13/2007	Butanal	123-72-8	8 Hr TWA	<0.014 ppm		25 ppm	<0.084 ppm	U FARM	U101	Well Drilling Activities	Aldehydes	None
4/13/2007	Methanol	67-56-1	8 Hr TWA	<0.063 ppm		200 ppm	<0.367 ppm	U FARM	U101	Well Drilling Activities	Methanol	None
4/13/2007	1,3-Butadiene	106-99-0	8 Hr TWA	<0.005 ppm		1 ppm	<0.028 ppm	U FARM	U101	Well Drilling Activities	1,3-Butadiene	None
4/13/2007	1,3-Butadiene	106-99-0	8 Hr TWA	<0.005 ppm		1 ppm	<0.028 ppm	U FARM	U101	Well Drilling Activities	1,3-Butadiene	None

Survey Date	Agent	CAS	Limit Type	TWA/STEL/Excur	% OEL	OEL	Air Conc	Farm	Specific Location	Work Activity	Required Analysis	Engineering Controls
4/13/2007	Dimethylamine	124-40-3	8 Hr TWA	<0.004 ppm		5 ppm	<0.021 ppm	U FARM	U101	Well Drilling Activities	Dimethylamine/ethylamine/methylamine	None
4/13/2007	Ethylamine	75-04-7	8 Hr TWA	<0.007 ppm		5 ppm	<0.041 ppm	U FARM	U101	Well Drilling Activities	Dimethylamine/ethylamine/methylamine	None
4/13/2007	Methylamine	74-89-5	8 Hr TWA	<0.006 ppm		5 ppm	<0.036 ppm	U FARM	U101	Well Drilling Activities	Dimethylamine/ethylamine/methylamine	None
4/13/2007	Nitrous Oxide	10024-97-2	8 Hr TWA	<0.309 ppm		50 ppm	<1.785 ppm	U FARM	U101	Well Drilling Activities	N2O	None
4/14/2007	n-Nitrosodibutylamine	924-16-3	8 Hr TWA	<0.003 ppb		4 ppb	<0.028 ppb	U FARM	U101	Well Drilling Activities	Nitrosamines	None
4/14/2007	n-Nitrosodiethylamine	55-18-5	8 Hr TWA	<0.005 ppb		0.1 ppb	<0.043 ppb	U FARM	U101	Well Drilling Activities	Nitrosamines	None
4/14/2007	N-Nitrosodimethylamine	62-75-9	8 Hr TWA	<0.007 ppb		0.3 ppb	<0.059 ppb	U FARM	U101	Well Drilling Activities	Nitrosamines	None
4/14/2007	n-Nitrosodipropylamine	621-64-7	8 Hr TWA	<0.004 ppb		1 ppb	<0.034 ppb	U FARM	U101	Well Drilling Activities	Nitrosamines	None
4/14/2007	N-Nitrosomethylethylamine	10595-95-6	8 Hr TWA	<0.006 ppb		0.3 ppb	<0.05 ppb	U FARM	U101	Well Drilling Activities	Nitrosamines	None
4/14/2007	n-Nitrosomorpholine	59-89-2	8 Hr TWA	<0.004 ppb		0.6 ppb	<0.038 ppb	U FARM	U101	Well Drilling Activities	Nitrosamines	None
4/14/2007	n-Nitrosopiperidine	100-75-4	8 Hr TWA	<0.004 ppb		8 ppb	<0.038 ppb	U FARM	U101	Well Drilling Activities	Nitrosamines	None
4/14/2007	n-Nitrosopyrrolidine	930-55-2	8 Hr TWA	<0.005 ppb		4 ppb	<0.044 ppb	U FARM	U101	Well Drilling Activities	Nitrosamines	None
4/14/2007	2, 4-Dimethylpyridine	108-47-4	8 Hr TWA	<0.0002 ppm		0.5 ppm	<0.002 ppm	U FARM	U101	Well Drilling Activities	Pyridines	None
4/14/2007	Ammonia	7664-41-7	8 Hr TWA	<0.015 ppm		25 ppm	<0.13 ppm	U FARM	U101	Well Drilling Activities	NH3	None
4/14/2007	Formaldehyde	50-00-0	8 Hr TWA	<0.0004 ppm		0.3 ppm	<0.004 ppm	U FARM	U101	Well Drilling Activities	Formaldehyde	None
4/14/2007	Methanol	67-56-1	8 Hr TWA	<0.065 ppm		200 ppm	<0.563 ppm	U FARM	U101	Well Drilling Activities	Methanol	None
4/14/2007	1-Butanol	71-36-3	8 Hr TWA	<0.00005 ppm		20 ppm	<0.0005 ppm	U FARM	U101	Well Drilling Activities	VOC	None
4/14/2007	2,5-Dihydrofuran	1708-29-8	8 Hr TWA	<0.012 ppb		1 ppb	<0.112 ppb	U FARM	U101	Well Drilling Activities	VOC	None
4/14/2007	2-Hexanone	591-78-6	8 Hr TWA	<0.000006 ppm		5 ppm	<0.00005 ppm	U FARM	U101	Well Drilling Activities	VOC	None
4/14/2007	3-Buten-2-one	78-94-4	8 Hr TWA	0.00004 ppm	0.02	0.2 ppm	0.0004 ppm	U FARM	U101	Well Drilling Activities	VOC	None
4/14/2007	Benzene	71-43-2	8 Hr TWA	<0.00006 ppm		0.5 ppm	<0.0006 ppm	U FARM	U101	Well Drilling Activities	VOC	None
4/14/2007	Butanenitrile	109-74-0	8 Hr TWA	<0.00002 ppm		8 ppm	<0.0002 ppm	U FARM	U101	Well Drilling Activities	VOC	None
4/14/2007	Furan	110-00-9	8 Hr TWA	<0.049 ppb		1 ppb	<0.452 ppb	U FARM	U101	Well Drilling Activities	VOC	None
4/14/2007	Heptanenitrile	629-08-3	8 Hr TWA	<0.00005 ppm		6 ppm	<0.0004 ppm	U FARM	U101	Well Drilling Activities	VOC	None
4/14/2007	Hexanenitrile	628-73-9	8 Hr TWA	<0.00001 ppm		6 ppm	<0.0001 ppm	U FARM	U101	Well Drilling Activities	VOC	None
4/14/2007	Methylene Chloride	75-09-2	8 Hr TWA	<0.00004 ppm		25 ppm	<0.0004 ppm	U FARM	U101	Well Drilling Activities	VOC	None
4/14/2007	Pentanenitrile	110-59-8	8 Hr TWA	<0.000003 ppm		5 ppm	<0.00002 ppm	U FARM	U101	Well Drilling Activities	VOC	None
4/14/2007	Propanenitrile	107-12-0	8 Hr TWA	<0.00003 ppm		6 ppm	<0.0003 ppm	U FARM	U101	Well Drilling Activities	VOC	None
4/14/2007	Mercury	7439-97-6	8 Hr TWA	<0.00008 mg/m3		0.025 mg/m3	<0.0007 mg/m3	U FARM	U101	Well Drilling Activities	Hg-Elemental	None
4/14/2007	Acetaldehyde	75-07-0	8 Hr TWA	<0.023 ppm		25 ppm	<0.203 ppm	U FARM	U101	Well Drilling Activities	Aldehydes	None
4/14/2007	Butanal	123-72-8	8 Hr TWA	<0.014 ppm		25 ppm	<0.124 ppm	U FARM	U101	Well Drilling Activities	Aldehydes	None
4/14/2007	Acetonitrile	75-05-8	8 Hr TWA	<0.058 ppm		20 ppm	<0.505 ppm	U FARM	U101	Well Drilling Activities	Acetonitrile	None
4/14/2007	1,3-Butadiene	106-99-0	8 Hr TWA	<0.005 ppm		1 ppm	<0.041 ppm	U FARM	U101	Well Drilling Activities	1,3-Butadiene	None
4/14/2007	1,3-Butadiene	106-99-0	8 Hr TWA	<0.005 ppm		1 ppm	<0.041 ppm	U FARM	U101	Well Drilling Activities	1,3-Butadiene	None
4/14/2007	Dimethylamine	124-40-3	8 Hr TWA	<0.004 ppm		5 ppm	<0.033 ppm	U FARM	U101	Well Drilling Activities	Dimethylamine/ethylamine/methylamine	None
4/14/2007	Ethylamine	75-04-7	8 Hr TWA	<0.007 ppm		5 ppm	<0.063 ppm	U FARM	U101	Well Drilling Activities	Dimethylamine/ethylamine/methylamine	None
4/14/2007	Methylamine	74-89-5	8 Hr TWA	<0.006 ppm		5 ppm	<0.055 ppm	U FARM	U101	Well Drilling Activities	Dimethylamine/ethylamine/methylamine	None
4/14/2007	Nitrous Oxide	10024-97-2	8 Hr TWA	<0.309 ppm		50 ppm	<2.694 ppm	U FARM	U101	Well Drilling Activities	N2O	None
4/16/2007	1,1 biphenyl	92-52-4	8 Hr TWA	<0.00007 ppm		0.2 ppm	<0.0005 ppm	U FARM	Inside Farm	Well Drilling Activities	Semi-VOC	None
4/16/2007	Dibutylbutylphosphonate	78-46-6	8 Hr TWA	<0.00004 ppm		0.007 ppm	<0.0003 ppm	U FARM	Inside Farm	Well Drilling Activities	Semi-VOC	None
4/16/2007	Diethylphthalate	84-66-2	8 Hr TWA	<0.0004 mg/m3		5 mg/m3	<0.003 mg/m3	U FARM	Inside Farm	Well Drilling Activities	Semi-VOC	None
4/16/2007	Tri-n-butylphosphate	126-73-8	8 Hr TWA	<0.00004 ppm		0.2 ppm	<0.0003 ppm	U FARM	Inside Farm	Well Drilling Activities	Semi-VOC	None
4/16/2007	1,1 biphenyl	92-52-4	8 Hr TWA	<0.00007 ppm		0.2 ppm	<0.0005 ppm	U FARM	Inside Farm	Well Drilling Activities	Semi-VOC	None
4/16/2007	Dibutylbutylphosphonate	78-46-6	8 Hr TWA	<0.00004 ppm		0.007 ppm	<0.0003 ppm	U FARM	Inside Farm	Well Drilling Activities	Semi-VOC	None
4/16/2007	Diethylphthalate	84-66-2	8 Hr TWA	<0.0004 mg/m3		5 mg/m3	<0.003 mg/m3	U FARM	Inside Farm	Well Drilling Activities	Semi-VOC	None
4/16/2007	Tri-n-butylphosphate	126-73-8	8 Hr TWA	<0.00004 ppm		0.2 ppm	<0.0003 ppm	U FARM	Inside Farm	Well Drilling Activities	Semi-VOC	None
4/16/2007	n-Nitrosodibutylamine	924-16-3	8 Hr TWA	<0.003 ppb		4 ppb	<0.022 ppb	U FARM	Inside Farm	Well Drilling Activities	Nitrosamines	None
4/16/2007	n-Nitrosodiethylamine	55-18-5	8 Hr TWA	<0.005 ppb		0.1 ppb	<0.034 ppb	U FARM	Inside Farm	Well Drilling Activities	Nitrosamines	None
4/16/2007	N-Nitrosodimethylamine	62-75-9	8 Hr TWA	<0.007 ppb		0.3 ppb	<0.047 ppb	U FARM	Inside Farm	Well Drilling Activities	Nitrosamines	None
4/16/2007	n-Nitrosodipropylamine	621-64-7	8 Hr TWA	<0.004 ppb		1 ppb	<0.027 ppb	U FARM	Inside Farm	Well Drilling Activities	Nitrosamines	None
4/16/2007	N-Nitrosomethylethylamine	10595-95-6	8 Hr TWA	<0.006 ppb		0.3 ppb	<0.039 ppb	U FARM	Inside Farm	Well Drilling Activities	Nitrosamines	None
4/16/2007	n-Nitrosomorpholine	59-89-2	8 Hr TWA	<0.004 ppb		0.6 ppb	<0.03 ppb	U FARM	Inside Farm	Well Drilling Activities	Nitrosamines	None
4/16/2007	n-Nitrosopiperidine	100-75-4	8 Hr TWA	<0.004 ppb		8 ppb	<0.03 ppb	U FARM	Inside Farm	Well Drilling Activities	Nitrosamines	None

Survey Date	Agent	CAS	Limit Type	TWA/STEL/Excur	% OEL	OEL	Air Conc	Farm	Specific Location	Work Activity	Required Analysis	Engineering Controls
4/16/2007	n-Nitrosopyrrolidine	930-55-2	8 Hr TWA	<0.005 ppb		4 ppb	<0.034 ppb	U FARM	Inside Farm	Well Drilling Activities	Nitrosamines	None
4/16/2007	2, 4-Dimethylpyridine	108-47-4	8 Hr TWA	<0.0002 ppm		0.5 ppm	<0.002 ppm	U FARM	Inside Farm	Well Drilling Activities	Pyridines	None
4/16/2007	Ammonia	7664-41-7	8 Hr TWA	<0.015 ppm		25 ppm	<0.119 ppm	U FARM	Inside Farm	Well Drilling Activities	NH3	None
4/16/2007	Formaldehyde	50-00-0	8 Hr TWA	<0.0004 ppm		0.3 ppm	<0.003 ppm	U FARM	Inside Farm	Well Drilling Activities	Formaldehyde	None
4/16/2007	Dimethylamine	124-40-3	8 Hr TWA	<0.004 ppm		5 ppm	<0.029 ppm	U FARM	Inside Farm	Well Drilling Activities	Dimethylamine/ethylamine/methylamine	None
4/16/2007	Ethylamine	75-04-7	8 Hr TWA	<0.007 ppm		5 ppm	<0.056 ppm	U FARM	Inside Farm	Well Drilling Activities	Dimethylamine/ethylamine/methylamine	None
4/16/2007	Methylamine	74-89-5	8 Hr TWA	<0.006 ppm		5 ppm	<0.049 ppm	U FARM	Inside Farm	Well Drilling Activities	Dimethylamine/ethylamine/methylamine	None
4/16/2007	1-Butanol	71-36-3	8 Hr TWA	0.0004 ppm	0.002	20 ppm	0.0009 ppm	U FARM	Inside Farm	Well Drilling Activities	VOC	None
4/16/2007	2,5-Dihydrofuran	1708-29-8	8 Hr TWA	<0.013 ppb		1 ppb	<0.1 ppb	U FARM	Inside Farm	Well Drilling Activities	VOC	None
4/16/2007	2-Hexanone	591-78-6	8 Hr TWA	<0.000006 ppm		5 ppm	<0.00005 ppm	U FARM	Inside Farm	Well Drilling Activities	VOC	None
4/16/2007	3-Buten-2-one	78-94-4	8 Hr TWA	0.0001 ppm	0.06	0.2 ppm	0.0003 ppm	U FARM	Inside Farm	Well Drilling Activities	VOC	None
4/16/2007	Benzene	71-43-2	8 Hr TWA	<0.00007 ppm		0.5 ppm	<0.0005 ppm	U FARM	Inside Farm	Well Drilling Activities	VOC	None
4/16/2007	Butanenitrile	109-74-0	8 Hr TWA	<0.00002 ppm		8 ppm	<0.0002 ppm	U FARM	Inside Farm	Well Drilling Activities	VOC	None
4/16/2007	Heptanenitrile	629-08-3	8 Hr TWA	<0.00005 ppm		6 ppm	<0.0004 ppm	U FARM	Inside Farm	Well Drilling Activities	VOC	None
4/16/2007	Hexanenitrile	628-73-9	8 Hr TWA	<0.00001 ppm		6 ppm	<0.00009 ppm	U FARM	Inside Farm	Well Drilling Activities	VOC	None
4/16/2007	Methylene Chloride	75-09-2	8 Hr TWA	0.008 ppm	0.03	25 ppm	0.019 ppm	U FARM	Inside Farm	Well Drilling Activities	VOC	None
4/16/2007	Pentanenitrile	110-59-8	8 Hr TWA	<0.000009 ppm		5 ppm	<0.00002 ppm	U FARM	Inside Farm	Well Drilling Activities	VOC	None
4/16/2007	Propanenitrile	107-12-0	8 Hr TWA	<0.00003 ppm		6 ppm	<0.0002 ppm	U FARM	Inside Farm	Well Drilling Activities	VOC	None
4/16/2007	1-Butanol	71-36-3	8 Hr TWA	0.0002 ppm	0.0009	20 ppm	0.0004 ppm	U FARM	Inside Farm	Well Drilling Activities	VOC	None
4/16/2007	2,5-Dihydrofuran	1708-29-8	8 Hr TWA	<0.012 ppb		1 ppb	<0.092 ppb	U FARM	Inside Farm	Well Drilling Activities	VOC	None
4/16/2007	2-Hexanone	591-78-6	8 Hr TWA	<0.000006 ppm		5 ppm	<0.00004 ppm	U FARM	Inside Farm	Well Drilling Activities	VOC	None
4/16/2007	3-Buten-2-one	78-94-4	8 Hr TWA	0.0002 ppm	0.1	0.2 ppm	0.0005 ppm	U FARM	Inside Farm	Well Drilling Activities	VOC	None
4/16/2007	Benzene	71-43-2	8 Hr TWA	<0.00006 ppm		0.5 ppm	<0.0005 ppm	U FARM	Inside Farm	Well Drilling Activities	VOC	None
4/16/2007	Butanenitrile	109-74-0	8 Hr TWA	<0.00002 ppm		8 ppm	<0.0002 ppm	U FARM	Inside Farm	Well Drilling Activities	VOC	None
4/16/2007	Furan	110-00-9	8 Hr TWA	<0.05 ppb		1 ppb	<0.372 ppb	U FARM	Inside Farm	Well Drilling Activities	VOC	None
4/16/2007	Heptanenitrile	629-08-3	8 Hr TWA	<0.00005 ppm		6 ppm	<0.0003 ppm	U FARM	Inside Farm	Well Drilling Activities	VOC	None
4/16/2007	Hexanenitrile	628-73-9	8 Hr TWA	<0.00001 ppm		6 ppm	<0.00008 ppm	U FARM	Inside Farm	Well Drilling Activities	VOC	None
4/16/2007	Methylene Chloride	75-09-2	8 Hr TWA	0.004 ppm	0.02	25 ppm	0.009 ppm	U FARM	Inside Farm	Well Drilling Activities	VOC	None
4/16/2007	Pentanenitrile	110-59-8	8 Hr TWA	0.00002 ppm	0.0005	5 ppm	0.00006 ppm	U FARM	Inside Farm	Well Drilling Activities	VOC	None
4/16/2007	Propanenitrile	107-12-0	8 Hr TWA	<0.00003 ppm		6 ppm	<0.0002 ppm	U FARM	Inside Farm	Well Drilling Activities	VOC	None
4/16/2007	Mercury	7439-97-6	8 Hr TWA	<0.00008 mg/m3		0.025 mg/m3	<0.0007 mg/m3	U FARM	Inside Farm	Well Drilling Activities	Hg-Elemental	None
4/16/2007	Acetaldehyde	75-07-0	8 Hr TWA	<0.023 ppm		25 ppm	<0.185 ppm	U FARM	Inside Farm	Well Drilling Activities	Aldehydes	None
4/16/2007	Acetonitrile	75-05-8	8 Hr TWA	<0.063 ppm		20 ppm	<0.485 ppm	U FARM	Inside Farm	Well Drilling Activities	Acetonitrile	None
4/16/2007	1,3-Butadiene	106-99-0	8 Hr TWA	<0.005 ppm		1 ppm	<0.04 ppm	U FARM	Inside Farm	Well Drilling Activities	1,3-Butadiene	None
4/16/2007	1,3-Butadiene	106-99-0	8 Hr TWA	<0.005 ppm		1 ppm	<0.04 ppm	U FARM	Inside Farm	Well Drilling Activities	1,3-Butadiene	None
4/16/2007	Methanol	67-56-1	8 Hr TWA	<0.064 ppm		200 ppm	<0.499 ppm	U FARM	Inside Farm	Well Drilling Activities	Methanol	None
4/16/2007	Nitrous Oxide	10024-97-2	8 Hr TWA	1.256 ppm	2.5	50 ppm	2.844 ppm	U FARM	Inside Farm	Well Drilling Activities	N2O	None
4/17/2007	1,1 biphenyl	92-52-4	8 Hr TWA	<0.00007 ppm		0.2 ppm	<0.0007 ppm	U FARM	Inside Farm	IH Sampling Campaign	Semi-VOC	None
4/17/2007	Dibutylbutylphosphonate	78-46-6	8 Hr TWA	<0.00004 ppm		0.007 ppm	<0.0005 ppm	U FARM	Inside Farm	IH Sampling Campaign	Semi-VOC	None
4/17/2007	Diethylphthalate	84-66-2	8 Hr TWA	<0.0004 mg/m3		5 mg/m3	<0.005 mg/m3	U FARM	Inside Farm	IH Sampling Campaign	Semi-VOC	None
4/17/2007	Tri-n-butylphosphate	126-73-8	8 Hr TWA	<0.00004 ppm		0.2 ppm	<0.0004 ppm	U FARM	Inside Farm	IH Sampling Campaign	Semi-VOC	None
4/17/2007	n-Nitrosodibutylamine	924-16-3	8 Hr TWA	<0.003 ppb		4 ppb	<0.034 ppb	U FARM	Inside Farm	IH Sampling Campaign	Nitrosamines	None
4/17/2007	n-Nitrosodiethylamine	55-18-5	8 Hr TWA	<0.005 ppb		0.1 ppb	<0.052 ppb	U FARM	Inside Farm	IH Sampling Campaign	Nitrosamines	None
4/17/2007	N-Nitrosodimethylamine	62-75-9	8 Hr TWA	<0.007 ppb		0.3 ppb	<0.072 ppb	U FARM	Inside Farm	IH Sampling Campaign	Nitrosamines	None
4/17/2007	n-Nitrosodipropylamine	621-64-7	8 Hr TWA	<0.004 ppb		1 ppb	<0.041 ppb	U FARM	Inside Farm	IH Sampling Campaign	Nitrosamines	None
4/17/2007	N-Nitrosomethylethylamine	10595-95-6	8 Hr TWA	<0.006 ppb		0.3 ppb	<0.061 ppb	U FARM	Inside Farm	IH Sampling Campaign	Nitrosamines	None
4/17/2007	n-Nitrosomorpholine	59-89-2	8 Hr TWA	<0.004 ppb		0.6 ppb	<0.046 ppb	U FARM	Inside Farm	IH Sampling Campaign	Nitrosamines	None
4/17/2007	n-Nitrosopiperidine	100-75-4	8 Hr TWA	<0.004 ppb		8 ppb	<0.047 ppb	U FARM	Inside Farm	IH Sampling Campaign	Nitrosamines	None
4/17/2007	n-Nitrosopyrrolidine	930-55-2	8 Hr TWA	<0.005 ppb		4 ppb	<0.053 ppb	U FARM	Inside Farm	IH Sampling Campaign	Nitrosamines	None
4/17/2007	2, 4-Dimethylpyridine	108-47-4	8 Hr TWA	<0.0002 ppm		0.5 ppm	<0.003 ppm	U FARM	Inside Farm	IH Sampling Campaign	Pyridines	None
4/17/2007	Ammonia	7664-41-7	8 Hr TWA	<0.015 ppm		25 ppm	<0.16 ppm	U FARM	Inside Farm	IH Sampling Campaign	NH3	None
4/17/2007	Formaldehyde	50-00-0	8 Hr TWA	0.0009 ppm	0.3	0.3 ppm	0.009 ppm	U FARM	Inside Farm	IH Sampling Campaign	Formaldehyde	None
4/17/2007	Methanol	67-56-1	8 Hr TWA	<0.063 ppm		200 ppm	<0.671 ppm	U FARM	Inside Farm	IH Sampling Campaign	Methanol	None
4/17/2007	1-Butanol	71-36-3	8 Hr TWA	<0.00006 ppm		20 ppm	<0.0006 ppm	U FARM	Inside Farm	IH Sampling Campaign	VOC	None
4/17/2007	2,5-Dihydrofuran	1708-29-8	8 Hr TWA	<0.013 ppb		1 ppb	<0.134 ppb	U FARM	Inside Farm	IH Sampling Campaign	VOC	None
4/17/2007	2-Hexanone	591-78-6	8 Hr TWA	<0.000006 ppm		5 ppm	<0.00006 ppm	U FARM	Inside Farm	IH Sampling Campaign	VOC	None
4/17/2007	3-Buten-2-one	78-94-4	8 Hr TWA	0.0002 ppm	0.1	0.2 ppm	0.002 ppm	U FARM	Inside Farm	IH Sampling Campaign	VOC	None
4/17/2007	Benzene	71-43-2	8 Hr TWA	<0.00007 ppm		0.5 ppm	<0.0007 ppm	U FARM	Inside Farm	IH Sampling Campaign	VOC	None
4/17/2007	Butanenitrile	109-74-0	8 Hr TWA	<0.00002 ppm		8 ppm	<0.0002 ppm	U FARM	Inside Farm	IH Sampling Campaign	VOC	None

Survey Date	Agent	CAS	Limit Type	TWA/STEL/Excur	% OEL	OEL	Air Conc	Farm	Specific Location	Work Activity	Required Analysis	Engineering Controls
4/17/2007	Furan	110-00-9	8 Hr TWA	0.152 ppb	15.2	1 ppb	1.62 ppb	U FARM	Inside Farm	IH Sampling Campaign	VOC	None
4/17/2007	Heptanenitrile	629-08-3	8 Hr TWA	<0.00005 ppm		6 ppm	<0.0005 ppm	U FARM	Inside Farm	IH Sampling Campaign	VOC	None
4/17/2007	Hexanenitrile	628-73-9	8 Hr TWA	<0.00001 ppm		6 ppm	<0.0001 ppm	U FARM	Inside Farm	IH Sampling Campaign	VOC	None
4/17/2007	Methylene Chloride	75-09-2	8 Hr TWA	0.012 ppm	0.05	25 ppm	0.132 ppm	U FARM	Inside Farm	IH Sampling Campaign	VOC	None
4/17/2007	Pentanenitrile	110-59-8	8 Hr TWA	<0.000003 ppm		5 ppm	<0.00003 ppm	U FARM	Inside Farm	IH Sampling Campaign	VOC	None
4/17/2007	Propanenitrile	107-12-0	8 Hr TWA	<0.00003 ppm		6 ppm	<0.0003 ppm	U FARM	Inside Farm	IH Sampling Campaign	VOC	None
4/17/2007	1-Butanol	71-36-3	8 Hr TWA	0.001 ppm	0.005	20 ppm	0.01 ppm	U FARM	Inside Farm	IH Sampling Campaign	VOC	None
4/17/2007	2,5-Dihydrofuran	1708-29-8	8 Hr TWA	<0.013 ppb		1 ppb	<0.137 ppb	U FARM	Inside Farm	IH Sampling Campaign	VOC	None
4/17/2007	2-Hexanone	591-78-6	8 Hr TWA	<0.000006 ppm		5 ppm	<0.00006 ppm	U FARM	Inside Farm	IH Sampling Campaign	VOC	None
4/17/2007	3-Buten-2-one	78-94-4	8 Hr TWA	0.0002 ppm	0.08	0.2 ppm	0.002 ppm	U FARM	Inside Farm	IH Sampling Campaign	VOC	None
4/17/2007	Benzene	71-43-2	8 Hr TWA	<0.00007 ppm		0.5 ppm	<0.0007 ppm	U FARM	Inside Farm	IH Sampling Campaign	VOC	None
4/17/2007	Butanenitrile	109-74-0	8 Hr TWA	<0.00002 ppm		8 ppm	<0.0002 ppm	U FARM	Inside Farm	IH Sampling Campaign	VOC	None
4/17/2007	Furan	110-00-9	8 Hr TWA	<0.052 ppb		1 ppb	<0.554 ppb	U FARM	Inside Farm	IH Sampling Campaign	VOC	None
4/17/2007	Heptanenitrile	629-08-3	8 Hr TWA	<0.00005 ppm		6 ppm	<0.0005 ppm	U FARM	Inside Farm	IH Sampling Campaign	VOC	None
4/17/2007	Hexanenitrile	628-73-9	8 Hr TWA	<0.00001 ppm		6 ppm	<0.0001 ppm	U FARM	Inside Farm	IH Sampling Campaign	VOC	None
4/17/2007	Methylene Chloride	75-09-2	8 Hr TWA	0.007 ppm	0.03	25 ppm	0.069 ppm	U FARM	Inside Farm	IH Sampling Campaign	VOC	None
4/17/2007	Pentanenitrile	110-59-8	8 Hr TWA	<0.000003 ppm		5 ppm	<0.00003 ppm	U FARM	Inside Farm	IH Sampling Campaign	VOC	None
4/17/2007	Propanenitrile	107-12-0	8 Hr TWA	<0.00003 ppm		6 ppm	<0.0003 ppm	U FARM	Inside Farm	IH Sampling Campaign	VOC	None
4/17/2007	Mercury	7439-97-6	8 Hr TWA	<0.00008 mg/m3		0.025 mg/m3	<0.0009 mg/m3	U FARM	Inside Farm	IH Sampling Campaign	Hg-Elemental	None
4/17/2007	Acetaldehyde	75-07-0	8 Hr TWA	<0.023 ppm		25 ppm	<0.241 ppm	U FARM	Inside Farm	IH Sampling Campaign	Aldehydes	None
4/17/2007	Acetonitrile	75-05-8	8 Hr TWA	<0.061 ppm		20 ppm	<0.651 ppm	U FARM	Inside Farm	IH Sampling Campaign	Acetonitrile	None
4/17/2007	1,3-Butadiene	106-99-0	8 Hr TWA	<0.005 ppm		1 ppm	<0.051 ppm	U FARM	Inside Farm	IH Sampling Campaign	1,3-Butadiene	None
4/17/2007	1,3-Butadiene	106-99-0	8 Hr TWA	<0.005 ppm		1 ppm	<0.051 ppm	U FARM	Inside Farm	IH Sampling Campaign	1,3-Butadiene	None
4/17/2007	Dimethylamine	124-40-3				5 ppm	<0.039 ppm	U FARM	Inside Farm	IH Sampling Campaign	Dimethylamine/ethylamine/methylamine	None
			8 Hr TWA	<0.004 ppm								
4/17/2007	Ethylamine	75-04-7				5 ppm	<0.075 ppm	U FARM	Inside Farm	IH Sampling Campaign	Dimethylamine/ethylamine/methylamine	None
			8 Hr TWA	<0.007 ppm								
4/17/2007	Methylamine	74-89-5				5 ppm	<0.065 ppm	U FARM	Inside Farm	IH Sampling Campaign	Dimethylamine/ethylamine/methylamine	None
			8 Hr TWA	<0.006 ppm								
4/17/2007	Nitrous Oxide	10024-97-2	8 Hr TWA	<0.309 ppm		50 ppm	<3.293 ppm	U FARM	Inside Farm	IH Sampling Campaign	N2O	None
4/25/2007	Ammonia	7664-41-7	8 Hr TWA	<0.01 ppm		25 ppm	<0.045 ppm	C FARM	C109	Construction Activities	NH3	None
4/25/2007	n-Nitrosodibutylamine	924-16-3	8 Hr TWA	<0.003 ppb		4 ppb	<0.015 ppb	C FARM	C109	Construction Activities	Nitrosamines	None
4/25/2007	n-Nitrosodiethylamine	55-18-5	8 Hr TWA	<0.005 ppb		0.1 ppb	<0.023 ppb	C FARM	C109	Construction Activities	Nitrosamines	None
4/25/2007	N-Nitrosodimethylamine	62-75-9	8 Hr TWA	<0.007 ppb		0.3 ppb	<0.031 ppb	C FARM	C109	Construction Activities	Nitrosamines	None
4/25/2007	n-Nitrosodipropylamine	621-64-7	8 Hr TWA	<0.004 ppb		1 ppb	<0.018 ppb	C FARM	C109	Construction Activities	Nitrosamines	None
4/25/2007	N-Nitrosomethylethylamine	10595-95-6	8 Hr TWA	<0.006 ppb		0.3 ppb	<0.026 ppb	C FARM	C109	Construction Activities	Nitrosamines	None
4/25/2007	n-Nitrosomorpholine	59-89-2	8 Hr TWA	<0.004 ppb		0.6 ppb	<0.02 ppb	C FARM	C109	Construction Activities	Nitrosamines	None
4/25/2007	n-Nitrosopiperidine	100-75-4	8 Hr TWA	<0.004 ppb		8 ppb	<0.02 ppb	C FARM	C109	Construction Activities	Nitrosamines	None
4/25/2007	n-Nitrosopyrrolidine	930-55-2	8 Hr TWA	<0.005 ppb		4 ppb	<0.023 ppb	C FARM	C109	Construction Activities	Nitrosamines	None
4/25/2007	Mercury	7439-97-6	8 Hr TWA	<0.0001 mg/m3		0.025 mg/m3	<0.0006 mg/m3	C FARM	C109	Construction Activities	Hg-Elemental	None
4/25/2007	Nitrous Oxide	10024-97-2	8 Hr TWA	<0.309 ppm		50 ppm	<1.411 ppm	C FARM	C109	Construction Activities	N2O	None
5/1/2007	Ammonia	7664-41-7	8 Hr TWA	0.011 ppm	0.04	25 ppm	0.052 ppm	C FARM	C108	Maintenance Activities	NH3	None
5/1/2007	n-Nitrosodibutylamine	924-16-3	8 Hr TWA	<0.003 ppb		4 ppb	<0.015 ppb	C FARM	C108	Maintenance Activities	Nitrosamines	None
5/1/2007	n-Nitrosodiethylamine	55-18-5	8 Hr TWA	<0.005 ppb		0.1 ppb	<0.024 ppb	C FARM	C108	Maintenance Activities	Nitrosamines	None
5/1/2007	N-Nitrosodimethylamine	62-75-9	8 Hr TWA	<0.007 ppb		0.3 ppb	<0.033 ppb	C FARM	C108	Maintenance Activities	Nitrosamines	None
5/1/2007	n-Nitrosodipropylamine	621-64-7	8 Hr TWA	<0.004 ppb		1 ppb	<0.019 ppb	C FARM	C108	Maintenance Activities	Nitrosamines	None
5/1/2007	N-Nitrosomethylethylamine	10595-95-6	8 Hr TWA	<0.006 ppb		0.3 ppb	<0.028 ppb	C FARM	C108	Maintenance Activities	Nitrosamines	None
5/1/2007	n-Nitrosomorpholine	59-89-2	8 Hr TWA	<0.004 ppb		0.6 ppb	<0.021 ppb	C FARM	C108	Maintenance Activities	Nitrosamines	None
5/1/2007	n-Nitrosopiperidine	100-75-4	8 Hr TWA	<0.004 ppb		8 ppb	<0.021 ppb	C FARM	C108	Maintenance Activities	Nitrosamines	None
5/1/2007	n-Nitrosopyrrolidine	930-55-2	8 Hr TWA	<0.005 ppb		4 ppb	<0.024 ppb	C FARM	C108	Maintenance Activities	Nitrosamines	None
5/1/2007	Mercury	7439-97-6	8 Hr TWA	<0.0001 mg/m3		0.025 mg/m3	<0.0007 mg/m3	C FARM	C108	Maintenance Activities	Hg-Elemental	None
5/1/2007	Nitrous Oxide	10024-97-2	8 Hr TWA	0.864 ppm	1.7	50 ppm	4.149 ppm	C FARM	C108	Maintenance Activities	N2O	None
4/19/2007	1,1 biphenyl	92-52-4				0.2 ppm	<0.0006 ppm	U FARM	Inside Farm	IH Sampling Campaign	Semi-VOC	None
			8 Hr TWA	<0.00007 ppm								
4/19/2007	Dibutylbutylphosphonate	78-46-6				0.007 ppm	<0.0004 ppm	U FARM	Inside Farm	IH Sampling Campaign	Semi-VOC	None
			8 Hr TWA	<0.00004 ppm								
4/19/2007	Diethylphthalate	84-66-2				5 mg/m3	<0.004 mg/m3	U FARM	Inside Farm	IH Sampling Campaign	Semi-VOC	None
			8 Hr TWA	<0.0004 mg/m3								
4/19/2007	Tri-n-butylphosphate	126-73-8				0.2 ppm	<0.0003 ppm	U FARM	Inside Farm	IH Sampling Campaign	Semi-VOC	None
			8 Hr TWA	<0.00004 ppm								
4/19/2007	n-Nitrosodibutylamine	924-16-3				4 ppb	<0.028 ppb	U FARM	Inside Farm	IH Sampling Campaign	Nitrosamines	None
			8 Hr TWA	<0.003 ppb								

Survey Date	Agent	CAS	Limit Type	TWA/STEL/Excur	% OEL	OEL	Air Conc	Farm	Specific Location	Work Activity	Required Analysis	Engineering Controls
4/19/2007	n-Nitrosodiethylamine	55-18-5	8 Hr TWA	<0.005 ppb		0.1 ppb	<0.043 ppb	U FARM	Inside Farm	IH Sampling Campaign	Nitrosamines	None
4/19/2007	N-Nitrosodimethylamine	62-75-9	8 Hr TWA	<0.007 ppb		0.3 ppb	<0.059 ppb	U FARM	Inside Farm	IH Sampling Campaign	Nitrosamines	None
4/19/2007	n-Nitrosodipropylamine	621-64-7	8 Hr TWA	<0.004 ppb		1 ppb	<0.034 ppb	U FARM	Inside Farm	IH Sampling Campaign	Nitrosamines	None
4/19/2007	N-Nitrosomethylethylamine	10595-95-6	8 Hr TWA	<0.006 ppb		0.3 ppb	<0.05 ppb	U FARM	Inside Farm	IH Sampling Campaign	Nitrosamines	None
4/19/2007	n-Nitrosomorpholine	59-89-2	8 Hr TWA	<0.004 ppb		0.6 ppb	<0.038 ppb	U FARM	Inside Farm	IH Sampling Campaign	Nitrosamines	None
4/19/2007	n-Nitrosopiperidine	100-75-4	8 Hr TWA	<0.004 ppb		8 ppb	<0.038 ppb	U FARM	Inside Farm	IH Sampling Campaign	Nitrosamines	None
4/19/2007	n-Nitrosopyrrolidine	930-55-2	8 Hr TWA	<0.005 ppb		4 ppb	<0.044 ppb	U FARM	Inside Farm	IH Sampling Campaign	Nitrosamines	None
4/19/2007	2, 4-Dimethylpyridine	108-47-4	8 Hr TWA	<0.0002 ppm		0.5 ppm	<0.002 ppm	U FARM	Inside Farm	IH Sampling Campaign	Pyridines	None
4/19/2007	Ammonia	7664-41-7	8 Hr TWA	<0.015 ppm		25 ppm	<0.132 ppm	U FARM	Inside Farm	IH Sampling Campaign	NH3	None
4/19/2007	Formaldehyde	50-00-0	8 Hr TWA	0.0003 ppm	0.09	0.3 ppm	0.002 ppm	U FARM	Inside Farm	IH Sampling Campaign	Formaldehyde	None
4/19/2007	Acetonitrile	75-05-8	8 Hr TWA	<0.062 ppm		20 ppm	<0.541 ppm	U FARM	Inside Farm	IH Sampling Campaign	Acetonitrile	None
4/19/2007	1-Butanol	71-36-3	8 Hr TWA	0.0004 ppm	0.002	20 ppm	0.003 ppm	U FARM	Inside Farm	IH Sampling Campaign	VOC	None
4/19/2007	2,5-Dihydrofuran	1708-29-8	8 Hr TWA	<0.014 ppb		1 ppb	<0.119 ppb	U FARM	Inside Farm	IH Sampling Campaign	VOC	None
4/19/2007	2-Hexanone	591-78-6	8 Hr TWA	<0.000006 ppm		5 ppm	<0.00006 ppm	U FARM	Inside Farm	IH Sampling Campaign	VOC	None
4/19/2007	3-Buten-2-one	78-94-4	8 Hr TWA	<0.00002 ppm		0.2 ppm	<0.0002 ppm	U FARM	Inside Farm	IH Sampling Campaign	VOC	None
4/19/2007	Benzene	71-43-2	8 Hr TWA	<0.00007 ppm		0.5 ppm	<0.0006 ppm	U FARM	Inside Farm	IH Sampling Campaign	VOC	None
4/19/2007	Butanenitrile	109-74-0	8 Hr TWA	0.0002 ppm	0.002	8 ppm	0.001 ppm	U FARM	Inside Farm	IH Sampling Campaign	VOC	None
4/19/2007	Furan	110-00-9	8 Hr TWA	<0.055 ppb		1 ppb	<0.478 ppb	U FARM	Inside Farm	IH Sampling Campaign	VOC	None
4/19/2007	Heptanenitrile	629-08-3	8 Hr TWA	<0.00005 ppm		6 ppm	<0.0004 ppm	U FARM	Inside Farm	IH Sampling Campaign	VOC	None
4/19/2007	Hexanenitrile	628-73-9	8 Hr TWA	<0.00001 ppm		6 ppm	<0.0001 ppm	U FARM	Inside Farm	IH Sampling Campaign	VOC	None
4/19/2007	Methylene Chloride	75-09-2	8 Hr TWA	0.002 ppm	0.01	25 ppm	0.022 ppm	U FARM	Inside Farm	IH Sampling Campaign	VOC	None
4/19/2007	Pentanenitrile	110-59-8	8 Hr TWA	<0.000003 ppm		5 ppm	<0.00002 ppm	U FARM	Inside Farm	IH Sampling Campaign	VOC	None
4/19/2007	Propanenitrile	107-12-0	8 Hr TWA	<0.00003 ppm		6 ppm	<0.0003 ppm	U FARM	Inside Farm	IH Sampling Campaign	VOC	None
4/19/2007	Mercury	7439-97-6	8 Hr TWA	<0.00008 mg/m3		0.025 mg/m3	<0.0007 mg/m3	U FARM	Inside Farm	IH Sampling Campaign	Hg-Elemental	None
4/19/2007	Acetaldehyde	75-07-0	8 Hr TWA	<0.023 ppm		25 ppm	<0.198 ppm	U FARM	Inside Farm	IH Sampling Campaign	Aldehydes	None
4/19/2007	Butanal	123-72-8	8 Hr TWA	<0.014 ppm		25 ppm	<0.121 ppm	U FARM	Inside Farm	IH Sampling Campaign	Aldehydes	None
4/19/2007	Methanol	67-56-1	8 Hr TWA	<0.063 ppm		200 ppm	<0.553 ppm	U FARM	Inside Farm	IH Sampling Campaign	Methanol	None
4/19/2007	1,3-Butadiene	106-99-0	8 Hr TWA	<0.005 ppm		1 ppm	<0.041 ppm	U FARM	Inside Farm	IH Sampling Campaign	1,3-Butadiene	None
4/19/2007	1,3-Butadiene	106-99-0	8 Hr TWA	<0.005 ppm		1 ppm	<0.041 ppm	U FARM	Inside Farm	IH Sampling Campaign	1,3-Butadiene	None
4/19/2007	Dimethylamine	124-40-3	8 Hr TWA	<0.004 ppm		5 ppm	<0.032 ppm	U FARM	Inside Farm	IH Sampling Campaign	Dimethylamine/ethylamine/methylamine	None
4/19/2007	Ethylamine	75-04-7	8 Hr TWA	<0.007 ppm		5 ppm	<0.062 ppm	U FARM	Inside Farm	IH Sampling Campaign	Dimethylamine/ethylamine/methylamine	None

Survey Date	Agent	CAS	Limit Type	TWA/STEL/Excursion	% OEL	OEL	Air Conc	Farm	Specific Location	Work Activity	Required Analysis	Engineering Controls
4/19/2007	Methylamine	74-89-5	8 Hr TWA	<0.006 ppm		5 ppm	<0.054 ppm	U FARM	Inside Farm	IH Sampling Campaign	Dimethylamine/ethylamine/methylamine	None
4/19/2007	Nitrous Oxide	10024-97-2	8 Hr TWA	<0.309 ppm		50 ppm	<2.694 ppm	U FARM	Inside Farm	IH Sampling Campaign	N2O	None
4/25/2007	1,1 biphenyl	92-52-4	8 Hr TWA	<0.00002 ppm		0.2 ppm	<0.0002 ppm	BY FARM	Inside Farm	Maintenance Activities	Semi-VOC	None
4/25/2007	Dibutylbutylphosphonate	78-46-6	8 Hr TWA	<0.00001 ppm		0.007 ppm	<0.0001 ppm	BY FARM	Inside Farm	Maintenance Activities	Semi-VOC	None
4/25/2007	Diethylphthalate	84-66-2	8 Hr TWA	<0.0001 mg/m3		5 mg/m3	<0.001 mg/m3	BY FARM	Inside Farm	Maintenance Activities	Semi-VOC	None
4/25/2007	Tri-n-butylphosphate	126-73-8	8 Hr TWA	<0.00001 ppm		0.2 ppm	<0.0001 ppm	BY FARM	Inside Farm	Maintenance Activities	Semi-VOC	None
4/25/2007	Mercury	7439-97-6	8 Hr TWA	<0.0001 mg/m3		0.025 mg/m3	<0.001 mg/m3	BY FARM	Inside Farm	Maintenance Activities	Hg-Elemental	None
4/25/2007	Formaldehyde	50-00-0	8 Hr TWA	<0.0005 ppm		0.3 ppm	<0.005 ppm	BY FARM	Inside Farm	Maintenance Activities	Formaldehyde	None
4/25/2007	Ammonia	7664-41-7	8 Hr TWA	<0.007 ppm		25 ppm	<0.079 ppm	BY FARM	Inside Farm	Maintenance Activities	NH3	None
4/25/2007	1-Butanol	71-36-3	8 Hr TWA	0.00009 ppm	0.0004	20 ppm	0.0009 ppm	BY FARM	Inside Farm	Maintenance Activities	VOC	None
4/25/2007	2, 4-Dimethylpyridine	108-47-4	8 Hr TWA	<0.0001 ppm		0.5 ppm	<0.001 ppm	BY FARM	Inside Farm	Maintenance Activities	VOC	None
4/25/2007	2,5-Dihydrofuran	1708-29-8	8 Hr TWA	<0.006 ppb		1 ppb	<0.068 ppb	BY FARM	Inside Farm	Maintenance Activities	VOC	None
4/25/2007	2-Hexanone	591-78-6	8 Hr TWA	<0.000003 ppm		5 ppm	<0.00003 ppm	BY FARM	Inside Farm	Maintenance Activities	VOC	None
4/25/2007	3-Buten-2-one	78-94-4	8 Hr TWA	0.00006 ppm	0.03	0.2 ppm	0.0007 ppm	BY FARM	Inside Farm	Maintenance Activities	VOC	None
4/25/2007	Acetaldehyde	75-07-0	8 Hr TWA	0.002 ppm	0.009	25 ppm	0.024 ppm	BY FARM	Inside Farm	Maintenance Activities	VOC	None
4/25/2007	Acetonitrile	75-05-8	8 Hr TWA	0.014 ppm	0.07	20 ppm	0.148 ppm	BY FARM	Inside Farm	Maintenance Activities	VOC	None
4/25/2007	Benzene	71-43-2	8 Hr TWA	<0.00003 ppm		0.5 ppm	<0.0004 ppm	BY FARM	Inside Farm	Maintenance Activities	VOC	None
4/25/2007	Butanal	123-72-8	8 Hr TWA	0.00008 ppm	0.0003	25 ppm	0.0009 ppm	BY FARM	Inside Farm	Maintenance Activities	VOC	None
4/25/2007	Butanenitrile	109-74-0	8 Hr TWA	<0.00001 ppm		8 ppm	<0.0001 ppm	BY FARM	Inside Farm	Maintenance Activities	VOC	None
4/25/2007	Furan	110-00-9	8 Hr TWA	0.09 ppb	9	1 ppb	0.958 ppb	BY FARM	Inside Farm	Maintenance Activities	VOC	None
4/25/2007	Heptanenitrile	629-08-3	8 Hr TWA	<0.00002 ppm		6 ppm	<0.0003 ppm	BY FARM	Inside Farm	Maintenance Activities	VOC	None
4/25/2007	Hexanenitrile	628-73-9	8 Hr TWA	<0.000006 ppm		6 ppm	<0.00006 ppm	BY FARM	Inside Farm	Maintenance Activities	VOC	None
4/25/2007	Methanol	67-56-1	8 Hr TWA	0.038 ppm	0.02	200 ppm	0.402 ppm	BY FARM	Inside Farm	Maintenance Activities	VOC	None
4/25/2007	Methylene Chloride	75-09-2	8 Hr TWA	0.009 ppm	0.04	25 ppm	0.096 ppm	BY FARM	Inside Farm	Maintenance Activities	VOC	None
4/25/2007	Pentanenitrile	110-59-8	8 Hr TWA	<0.000001 ppm		5 ppm	<0.00001 ppm	BY FARM	Inside Farm	Maintenance Activities	VOC	None
4/25/2007	Propanenitrile	107-12-0	8 Hr TWA	<0.00001 ppm		6 ppm	<0.0002 ppm	BY FARM	Inside Farm	Maintenance Activities	VOC	None
4/25/2007	Pyridine	110-86-1	8 Hr TWA	<0.00006 ppm		1 ppm	<0.0006 ppm	BY FARM	Inside Farm	Maintenance Activities	VOC	None
4/25/2007	n-Nitrosodibutylamine	924-16-3	8 Hr TWA	<0.003 ppb		4 ppb	<0.034 ppb	BY FARM	Inside Farm	Maintenance Activities	Nitrosamines	None
4/25/2007	n-Nitrosodiethylamine	55-18-5	8 Hr TWA	<0.005 ppb		0.1 ppb	<0.053 ppb	BY FARM	Inside Farm	Maintenance Activities	Nitrosamines	None
4/25/2007	N-Nitrosodimethylamine	62-75-9	8 Hr TWA	<0.007 ppb		0.3 ppb	<0.073 ppb	BY FARM	Inside Farm	Maintenance Activities	Nitrosamines	None
4/25/2007	n-Nitrosodipropylamine	621-64-7	8 Hr TWA	<0.004 ppb		1 ppb	<0.042 ppb	BY FARM	Inside Farm	Maintenance Activities	Nitrosamines	None
4/25/2007	N-Nitrosomethylethylamine	10595-95-6	8 Hr TWA	<0.006 ppb		0.3 ppb	<0.062 ppb	BY FARM	Inside Farm	Maintenance Activities	Nitrosamines	None
4/25/2007	n-Nitrosomorpholine	59-89-2	8 Hr TWA	<0.004 ppb		0.6 ppb	<0.047 ppb	BY FARM	Inside Farm	Maintenance Activities	Nitrosamines	None
4/25/2007	n-Nitrosopiperidine	100-75-4	8 Hr TWA	<0.004 ppb		8 ppb	<0.048 ppb	BY FARM	Inside Farm	Maintenance Activities	Nitrosamines	None
4/25/2007	n-Nitrosopyrrolidine	930-55-2	8 Hr TWA	<0.005 ppb		4 ppb	<0.054 ppb	BY FARM	Inside Farm	Maintenance Activities	Nitrosamines	None
4/25/2007	Nitrous Oxide	10024-97-2	8 Hr TWA	0.725 ppm	1.5	50 ppm	7.738 ppm	BY FARM	Inside Farm	Maintenance Activities	N2O	None
4/19/2007	Ammonia	7664-41-7	8 Hr TWA	<=0.007 ppm		25 ppm	<=0.024 ppm	SY FARM	VALVE PIT A	Pit Work	NH3	Mechanical Ventilation (Fixed)
4/19/2007	n-Nitrosodibutylamine	924-16-3	8 Hr TWA	<0.003 ppb		4 ppb	<0.01 ppb	SY FARM	VALVE PIT A	Pit Work	Nitrosamines	Mechanical Ventilation (Fixed)
4/19/2007	n-Nitrosodiethylamine	55-18-5	8 Hr TWA	<0.005 ppb		0.1 ppb	<0.016 ppb	SY FARM	VALVE PIT A	Pit Work	Nitrosamines	Mechanical Ventilation (Fixed)
4/19/2007	N-Nitrosodimethylamine	62-75-9	8 Hr TWA	<0.007 ppb		0.3 ppb	<0.022 ppb	SY FARM	VALVE PIT A	Pit Work	Nitrosamines	Mechanical Ventilation (Fixed)
4/19/2007	n-Nitrosodipropylamine	621-64-7	8 Hr TWA	<0.004 ppb		1 ppb	<0.012 ppb	SY FARM	VALVE PIT A	Pit Work	Nitrosamines	Mechanical Ventilation (Fixed)
4/19/2007	N-Nitrosomethylethylamine	10595-95-6	8 Hr TWA	<0.006 ppb		0.3 ppb	<0.018 ppb	SY FARM	VALVE PIT A	Pit Work	Nitrosamines	Mechanical Ventilation (Fixed)
4/19/2007	n-Nitrosomorpholine	59-89-2	8 Hr TWA	<0.004 ppb		0.6 ppb	<0.014 ppb	SY FARM	VALVE PIT A	Pit Work	Nitrosamines	Mechanical Ventilation (Fixed)
4/19/2007	n-Nitrosopiperidine	100-75-4	8 Hr TWA	<0.004 ppb		8 ppb	<0.014 ppb	SY FARM	VALVE PIT A	Pit Work	Nitrosamines	Mechanical Ventilation (Fixed)
4/19/2007	n-Nitrosopyrrolidine	930-55-2	8 Hr TWA	<0.005 ppb		4 ppb	<0.016 ppb	SY FARM	VALVE PIT A	Pit Work	Nitrosamines	Mechanical Ventilation (Fixed)
4/19/2007	Nitrous Oxide	10024-97-2	8 Hr TWA	<0.309 ppm		50 ppm	<0.988 ppm	SY FARM	VALVE PIT A	Pit Work	N2O	Mechanical Ventilation (Fixed)
4/19/2007	Ammonia	7664-41-7	8 Hr TWA	<=0.007 ppm		25 ppm	<=0.027 ppm	SY FARM	VALVE PIT A	Pit Work	NH3	Mechanical Ventilation (Fixed)
4/19/2007	n-Nitrosodibutylamine	924-16-3	8 Hr TWA	<0.003 ppb		4 ppb	<0.012 ppb	SY FARM	VALVE PIT A	Pit Work	Nitrosamines	Mechanical Ventilation (Fixed)
4/19/2007	n-Nitrosodiethylamine	55-18-5	8 Hr TWA	<0.005 ppb		0.1 ppb	<0.018 ppb	SY FARM	VALVE PIT A	Pit Work	Nitrosamines	Mechanical Ventilation (Fixed)
4/19/2007	N-Nitrosodimethylamine	62-75-9	8 Hr TWA	<0.007 ppb		0.3 ppb	<0.025 ppb	SY FARM	VALVE PIT A	Pit Work	Nitrosamines	Mechanical Ventilation (Fixed)
4/19/2007	n-Nitrosodipropylamine	621-64-7	8 Hr TWA	<0.004 ppb		1 ppb	<0.014 ppb	SY FARM	VALVE PIT A	Pit Work	Nitrosamines	Mechanical Ventilation (Fixed)
4/19/2007	N-Nitrosomethylethylamine	10595-95-6	8 Hr TWA	<0.006 ppb		0.3 ppb	<0.021 ppb	SY FARM	VALVE PIT A	Pit Work	Nitrosamines	Mechanical Ventilation (Fixed)
4/19/2007	n-Nitrosomorpholine	59-89-2	8 Hr TWA	<0.004 ppb		0.6 ppb	<0.016 ppb	SY FARM	VALVE PIT A	Pit Work	Nitrosamines	Mechanical Ventilation (Fixed)
4/19/2007	n-Nitrosopiperidine	100-75-4	8 Hr TWA	<0.004 ppb		8 ppb	<0.016 ppb	SY FARM	VALVE PIT A	Pit Work	Nitrosamines	Mechanical Ventilation (Fixed)
4/19/2007	n-Nitrosopyrrolidine	930-55-2	8 Hr TWA	<0.005 ppb		4 ppb	<0.019 ppb	SY FARM	VALVE PIT A	Pit Work	Nitrosamines	Mechanical Ventilation (Fixed)
4/19/2007	Nitrous Oxide	10024-97-2	8 Hr TWA	<0.309 ppm		50 ppm	<1.14 ppm	SY FARM	VALVE PIT A	Pit Work	N2O	Mechanical Ventilation (Fixed)
4/19/2007	Ammonia	7664-41-7	8 Hr TWA	<0.007 ppm		25 ppm	<0.022 ppm	SY FARM	VALVE PIT A	Pit Work	NH3	Mechanical Ventilation (Fixed)
4/19/2007	n-Nitrosodibutylamine	924-16-3	8 Hr TWA	<0.003 ppb		4 ppb	<0.009 ppb	SY FARM	VALVE PIT A	Pit Work	Nitrosamines	Mechanical Ventilation (Fixed)
4/19/2007	n-Nitrosodiethylamine	55-18-5	8 Hr TWA	<0.005 ppb		0.1 ppb	<0.014 ppb	SY FARM	VALVE PIT A	Pit Work	Nitrosamines	Mechanical Ventilation (Fixed)
4/19/2007	N-Nitrosodimethylamine	62-75-9	8 Hr TWA	<0.007 ppb		0.3 ppb	<0.02 ppb	SY FARM	VALVE PIT A	Pit Work	Nitrosamines	Mechanical Ventilation (Fixed)
4/19/2007	n-Nitrosodipropylamine	621-64-7	8 Hr TWA	<0.004 ppb		1 ppb	<0.011 ppb	SY FARM	VALVE PIT A	Pit Work	Nitrosamines	Mechanical Ventilation (Fixed)
4/19/2007	N-Nitrosomethylethylamine	10595-95-6	8 Hr TWA	<0.006 ppb		0.3 ppb	<0.017 ppb	SY FARM	VALVE PIT A	Pit Work	Nitrosamines	Mechanical Ventilation (Fixed)

Survey Date	Agent	CAS	Limit Type	TWA/STEL/Excur	% OEL	OEL	Air Conc	Farm	Specific Location	Work Activity	Required Analysis	Engineering Controls
4/19/2007	n-Nitrosomorpholine	59-89-2	8 Hr TWA	<0.004 ppb		0.6 ppb	<0.013 ppb	SY FARM	VALVE PIT A	Pit Work	Nitrosamines	Mechanical Ventilation (Fixed)
4/19/2007	n-Nitrosopiperdine	100-75-4	8 Hr TWA	<0.004 ppb		8 ppb	<0.013 ppb	SY FARM	VALVE PIT A	Pit Work	Nitrosamines	Mechanical Ventilation (Fixed)
4/19/2007	n-Nitrosopyrrolidine	930-55-2	8 Hr TWA	<0.005 ppb		4 ppb	<0.015 ppb	SY FARM	VALVE PIT A	Pit Work	Nitrosamines	Mechanical Ventilation (Fixed)
4/19/2007	Nitrous Oxide	10024-97-2	8 Hr TWA	0.377 ppm	0.8	50 ppm	1.096 ppm	SY FARM	VALVE PIT A	Pit Work	N2O	Mechanical Ventilation (Fixed)
4/19/2007	Ammonia	7664-41-7	8 Hr TWA	<0.007 ppm		25 ppm	<0.031 ppm	SY FARM	Inside Farm	Pit Work	NH3	None
4/19/2007	n-Nitrosodibutylamine	924-16-3	8 Hr TWA	<0.003 ppb		4 ppb	<0.013 ppb	SY FARM	Inside Farm	Pit Work	Nitrosamines	None
4/19/2007	n-Nitrosodiethylamine	55-18-5	8 Hr TWA	<0.005 ppb		0.1 ppb	<0.021 ppb	SY FARM	Inside Farm	Pit Work	Nitrosamines	None
4/19/2007	N-Nitrosodimethylamine	62-75-9	8 Hr TWA	<0.007 ppb		0.3 ppb	<0.028 ppb	SY FARM	Inside Farm	Pit Work	Nitrosamines	None
4/19/2007	n-Nitrosodipropylamine	621-64-7	8 Hr TWA	<0.004 ppb		1 ppb	<0.016 ppb	SY FARM	Inside Farm	Pit Work	Nitrosamines	None
4/19/2007	N-Nitrosomethylethylamine	10595-95-6	8 Hr TWA	<0.006 ppb		0.3 ppb	<0.024 ppb	SY FARM	Inside Farm	Pit Work	Nitrosamines	None
4/19/2007	n-Nitrosomorpholine	59-89-2	8 Hr TWA	<0.004 ppb		0.6 ppb	<0.018 ppb	SY FARM	Inside Farm	Pit Work	Nitrosamines	None
4/19/2007	n-Nitrosopiperdine	100-75-4	8 Hr TWA	<0.004 ppb		8 ppb	<0.018 ppb	SY FARM	Inside Farm	Pit Work	Nitrosamines	None
4/19/2007	n-Nitrosopyrrolidine	930-55-2	8 Hr TWA	<0.005 ppb		4 ppb	<0.021 ppb	SY FARM	Inside Farm	Pit Work	Nitrosamines	None
4/19/2007	Nitrous Oxide	10024-97-2	8 Hr TWA	<0.309 ppm		50 ppm	<1.289 ppm	SY FARM	Inside Farm	Pit Work	N2O	None
4/23/2007	n-Nitrosodibutylamine	924-16-3	8 Hr TWA	<0.003 ppb		4 ppb	<0.03 ppb	U FARM	Inside Farm	IH Sampling Campaign	Nitrosamines	None
4/23/2007	n-Nitrosodiethylamine	55-18-5	8 Hr TWA	<0.005 ppb		0.1 ppb	<0.047 ppb	U FARM	Inside Farm	IH Sampling Campaign	Nitrosamines	None
4/23/2007	N-Nitrosodimethylamine	62-75-9	8 Hr TWA	<0.007 ppb		0.3 ppb	<0.065 ppb	U FARM	Inside Farm	IH Sampling Campaign	Nitrosamines	None
4/23/2007	n-Nitrosodipropylamine	621-64-7	8 Hr TWA	<0.004 ppb		1 ppb	<0.037 ppb	U FARM	Inside Farm	IH Sampling Campaign	Nitrosamines	None
4/23/2007	N-Nitrosomethylethylamine	10595-95-6	8 Hr TWA	<0.006 ppb		0.3 ppb	<0.054 ppb	U FARM	Inside Farm	IH Sampling Campaign	Nitrosamines	None
4/23/2007	n-Nitrosomorpholine	59-89-2	8 Hr TWA	<0.004 ppb		0.6 ppb	<0.041 ppb	U FARM	Inside Farm	IH Sampling Campaign	Nitrosamines	None
4/23/2007	n-Nitrosopiperdine	100-75-4	8 Hr TWA	<0.004 ppb		8 ppb	<0.042 ppb	U FARM	Inside Farm	IH Sampling Campaign	Nitrosamines	None
4/23/2007	n-Nitrosopyrrolidine	930-55-2	8 Hr TWA	<0.005 ppb		4 ppb	<0.048 ppb	U FARM	Inside Farm	IH Sampling Campaign	Nitrosamines	None
4/23/2007	2, 4-Dimethylpyridine	108-47-4	8 Hr TWA	<0.0001 ppm		0.5 ppm	<0.001 ppm	U FARM	Inside Farm	IH Sampling Campaign	Pyridines	None
4/23/2007	Pyridine	110-86-1	8 Hr TWA	<0.0001 ppm		1 ppm	<0.001 ppm	U FARM	Inside Farm	IH Sampling Campaign	Pyridines	None
4/23/2007	Ammonia	7664-41-7	8 Hr TWA	<0.015 ppm		25 ppm	<0.142 ppm	U FARM	Inside Farm	IH Sampling Campaign	NH3	None
4/23/2007	Formaldehyde	50-00-0	8 Hr TWA	0.0005 ppm	0.2	0.3 ppm	0.005 ppm	U FARM	Inside Farm	IH Sampling Campaign	Formaldehyde	None
4/23/2007	Methanol	67-56-1	8 Hr TWA	<0.064 ppm		200 ppm	<0.613 ppm	U FARM	Inside Farm	IH Sampling Campaign	Methanol	None
4/23/2007	Mercury	7439-97-6	8 Hr TWA	<0.00008 mg/m3		0.025 mg/m3	<0.0008 mg/m3	U FARM	Inside Farm	IH Sampling Campaign	Hg-Elemental	None
4/23/2007	Acetaldehyde	75-07-0	8 Hr TWA	<0.023 ppm		25 ppm	<0.218 ppm	U FARM	Inside Farm	IH Sampling Campaign	Aldehydes	None
4/23/2007	Butanal	123-72-8	8 Hr TWA	<0.014 ppm		25 ppm	<0.133 ppm	U FARM	Inside Farm	IH Sampling Campaign	Aldehydes	None
4/23/2007	Acetonitrile	75-05-8	8 Hr TWA	<0.062 ppm		20 ppm	<0.599 ppm	U FARM	Inside Farm	IH Sampling Campaign	Acetonitrile	None
4/23/2007	1,3-Butadiene	106-99-0	8 Hr TWA	<0.005 ppm		1 ppm	<0.044 ppm	U FARM	Inside Farm	IH Sampling Campaign	1,3-Butadiene	None
4/23/2007	1,3-Butadiene	106-99-0	8 Hr TWA	<0.005 ppm		1 ppm	<0.044 ppm	U FARM	Inside Farm	IH Sampling Campaign	1,3-Butadiene	None
4/23/2007	Dimethylamine	124-40-3	8 Hr TWA	<0.004 ppm		5 ppm	<0.036 ppm	U FARM	Inside Farm	IH Sampling Campaign	Dimethylamine/ethylamine/methylamine	None
4/23/2007	Ethylamine	75-04-7	8 Hr TWA	<0.007 ppm		5 ppm	<0.069 ppm	U FARM	Inside Farm	IH Sampling Campaign	Dimethylamine/ethylamine/methylamine	None
4/23/2007	Methylamine	74-89-5	8 Hr TWA	<0.006 ppm		5 ppm	<0.06 ppm	U FARM	Inside Farm	IH Sampling Campaign	Dimethylamine/ethylamine/methylamine	None
4/23/2007	Nitrous Oxide	10024-97-2	8 Hr TWA	<0.309 ppm		50 ppm	<2.964 ppm	U FARM	Inside Farm	IH Sampling Campaign	N2O	None
4/23/2007	n-Nitrosodibutylamine	924-16-3	8 Hr TWA	<0.003 ppb		4 ppb	<0.015 ppb	SY FARM	SY103	Core Sampling	Nitrosamines	Mechanical Ventilation (Fixed)
4/23/2007	n-Nitrosodiethylamine	55-18-5	8 Hr TWA	<0.005 ppb		0.1 ppb	<0.023 ppb	SY FARM	SY103	Core Sampling	Nitrosamines	Mechanical Ventilation (Fixed)

Survey Date	Agent	CAS	Limit Type	TWA/STEL/Excur	% OEL	OEL	Air Conc	Farm	Specific Location	Work Activity	Required Analysis	Engineering Controls
4/23/2007	N-Nitrosodimethylamine	62-75-9	8 Hr TWA	<0.007 ppb		0.3 ppb	<0.031 ppb	SY FARM	SY103	Core Sampling	Nitrosamines	Mechanical Ventilation (Fixed)
4/23/2007	n-Nitrosodipropylamine	621-64-7	8 Hr TWA	<0.004 ppb		1 ppb	<0.018 ppb	SY FARM	SY103	Core Sampling	Nitrosamines	Mechanical Ventilation (Fixed)
4/23/2007	N-Nitrosomethylethylamine	10595-95-6	8 Hr TWA	<0.006 ppb		0.3 ppb	<0.026 ppb	SY FARM	SY103	Core Sampling	Nitrosamines	Mechanical Ventilation (Fixed)
4/23/2007	n-Nitrosomorpholine	59-89-2	8 Hr TWA	<0.004 ppb		0.6 ppb	<0.02 ppb	SY FARM	SY103	Core Sampling	Nitrosamines	Mechanical Ventilation (Fixed)
4/23/2007	n-Nitrosopiperdine	100-75-4	8 Hr TWA	<0.004 ppb		8 ppb	<0.02 ppb	SY FARM	SY103	Core Sampling	Nitrosamines	Mechanical Ventilation (Fixed)
4/23/2007	n-Nitrosopyrrolidine	930-55-2	8 Hr TWA	<0.005 ppb		4 ppb	<0.023 ppb	SY FARM	SY103	Core Sampling	Nitrosamines	Mechanical Ventilation (Fixed)
4/23/2007	Ammonia	7664-41-7	8 Hr TWA	<=0.008 ppm		25 ppm	<=0.034 ppm	SY FARM	SY103	Core Sampling	NH3	Mechanical Ventilation (Fixed)
4/23/2007	Nitrous Oxide	10024-97-2	8 Hr TWA	<0.309 ppm		50 ppm	<1.411 ppm	SY FARM	SY103	Core Sampling	N2O	Mechanical Ventilation (Fixed)
4/26/2007	n-Nitrosodibutylamine	924-16-3	8 Hr TWA	<0.003 ppb		4 ppb	<0.039 ppb	S FARM	S112	Grab Sampling	Nitrosamines	None
4/26/2007	n-Nitrosodiethylamine	55-18-5	8 Hr TWA	<0.005 ppb		0.1 ppb	<0.06 ppb	S FARM	S112	Grab Sampling	Nitrosamines	None
4/26/2007	N-Nitrosodimethylamine	62-75-9	8 Hr TWA	<0.007 ppb		0.3 ppb	<0.083 ppb	S FARM	S112	Grab Sampling	Nitrosamines	None
4/26/2007	n-Nitrosodipropylamine	621-64-7	8 Hr TWA	<0.004 ppb		1 ppb	<0.047 ppb	S FARM	S112	Grab Sampling	Nitrosamines	None
4/26/2007	N-Nitrosomethylethylamine	10595-95-6	8 Hr TWA	<0.006 ppb		0.3 ppb	<0.069 ppb	S FARM	S112	Grab Sampling	Nitrosamines	None
4/26/2007	n-Nitrosomorpholine	59-89-2	8 Hr TWA	<0.004 ppb		0.6 ppb	<0.053 ppb	S FARM	S112	Grab Sampling	Nitrosamines	None
4/26/2007	n-Nitrosopiperdine	100-75-4	8 Hr TWA	<0.004 ppb		8 ppb	<0.054 ppb	S FARM	S112	Grab Sampling	Nitrosamines	None
4/26/2007	n-Nitrosopyrrolidine	930-55-2	8 Hr TWA	<0.005 ppb		4 ppb	<0.061 ppb	S FARM	S112	Grab Sampling	Nitrosamines	None
4/26/2007	Ammonia	7664-41-7	8 Hr TWA	<0.007 ppm		25 ppm	<0.089 ppm	S FARM	S112	Grab Sampling	NH3	None
4/26/2007	Nitrous Oxide	10024-97-2	8 Hr TWA	<0.309 ppm		50 ppm	<3.705 ppm	S FARM	S112	Grab Sampling	N2O	None
5/2/2007	Ammonia	7664-41-7	8 Hr TWA	0.014 ppm	0.06	25 ppm	0.025 ppm	C FARM	C109	Construction Activities	NH3	None
5/2/2007	n-Nitrosodibutylamine	924-16-3	8 Hr TWA	<0.003 ppb		4 ppb	<0.006 ppb	C FARM	C109	Construction Activities	Nitrosamines	None
5/2/2007	n-Nitrosodiethylamine	55-18-5	8 Hr TWA	<0.005 ppb		0.1 ppb	<0.009 ppb	C FARM	C109	Construction Activities	Nitrosamines	None
5/2/2007	N-Nitrosodimethylamine	62-75-9	8 Hr TWA	<0.007 ppb		0.3 ppb	<0.013 ppb	C FARM	C109	Construction Activities	Nitrosamines	None
5/2/2007	n-Nitrosodipropylamine	621-64-7	8 Hr TWA	<0.004 ppb		1 ppb	<0.007 ppb	C FARM	C109	Construction Activities	Nitrosamines	None
5/2/2007	N-Nitrosomethylethylamine	10595-95-6	8 Hr TWA	<0.006 ppb		0.3 ppb	<0.011 ppb	C FARM	C109	Construction Activities	Nitrosamines	None
5/2/2007	n-Nitrosomorpholine	59-89-2	8 Hr TWA	<0.004 ppb		0.6 ppb	<0.008 ppb	C FARM	C109	Construction Activities	Nitrosamines	None
5/2/2007	n-Nitrosopiperdine	100-75-4	8 Hr TWA	<0.004 ppb		8 ppb	<0.008 ppb	C FARM	C109	Construction Activities	Nitrosamines	None
5/2/2007	n-Nitrosopyrrolidine	930-55-2	8 Hr TWA	<0.005 ppb		4 ppb	<0.009 ppb	C FARM	C109	Construction Activities	Nitrosamines	None
5/2/2007	Mercury	7439-97-6	8 Hr TWA	<0.0001 mg/m3		0.025 mg/m3	<0.0003 mg/m3	C FARM	C109	Construction Activities	Hg-Elemental	None
5/2/2007	Nitrous Oxide	10024-97-2	8 Hr TWA	0.523 ppm	1	50 ppm	0.966 ppm	C FARM	C109	Construction Activities	N2O	None
4/30/2007	Ammonia	7664-41-7	8 Hr TWA	<0.01 ppm		25 ppm	<0.043 ppm	C FARM	Inside Farm	Maintenance Activities	NH3	None
4/30/2007	n-Nitrosodibutylamine	924-16-3	8 Hr TWA	<0.003 ppb		4 ppb	<0.014 ppb	C FARM	Inside Farm	Maintenance Activities	Nitrosamines	None
4/30/2007	n-Nitrosodiethylamine	55-18-5	8 Hr TWA	<0.005 ppb		0.1 ppb	<0.022 ppb	C FARM	Inside Farm	Maintenance Activities	Nitrosamines	None
4/30/2007	N-Nitrosodimethylamine	62-75-9	8 Hr TWA	<0.007 ppb		0.3 ppb	<0.03 ppb	C FARM	Inside Farm	Maintenance Activities	Nitrosamines	None
4/30/2007	n-Nitrosodipropylamine	621-64-7	8 Hr TWA	<0.004 ppb		1 ppb	<0.017 ppb	C FARM	Inside Farm	Maintenance Activities	Nitrosamines	None
4/30/2007	N-Nitrosomethylethylamine	10595-95-6	8 Hr TWA	<0.006 ppb		0.3 ppb	<0.026 ppb	C FARM	Inside Farm	Maintenance Activities	Nitrosamines	None
4/30/2007	n-Nitrosomorpholine	59-89-2	8 Hr TWA	<0.004 ppb		0.6 ppb	<0.019 ppb	C FARM	Inside Farm	Maintenance Activities	Nitrosamines	None
4/30/2007	n-Nitrosopiperdine	100-75-4	8 Hr TWA	<0.005 ppb		8 ppb	<0.02 ppb	C FARM	Inside Farm	Maintenance Activities	Nitrosamines	None
4/30/2007	n-Nitrosopyrrolidine	930-55-2	8 Hr TWA	<0.005 ppb		4 ppb	<0.023 ppb	C FARM	Inside Farm	Maintenance Activities	Nitrosamines	None
4/30/2007	Mercury	7439-97-6	8 Hr TWA	<0.0001 mg/m3		0.025 mg/m3	<0.0006 mg/m3	C FARM	Inside Farm	Maintenance Activities	Hg-Elemental	None
4/30/2007	Nitrous Oxide	10024-97-2	8 Hr TWA	1.181 ppm	2.4	50 ppm	5.153 ppm	C FARM	Inside Farm	Maintenance Activities	N2O	None
4/24/2007	Ammonia	7664-41-7	8 Hr TWA	<0.007 ppm		25 ppm	<0.034 ppm	SY FARM	SY02A-CENTRAL PUMP PIT	Pit Work	NH3	None
4/24/2007	n-Nitrosodibutylamine	924-16-3	8 Hr TWA	<0.003 ppb		4 ppb	<0.015 ppb	SY FARM	SY02A-CENTRAL PUMP PIT	Pit Work	Nitrosamines	None
4/24/2007	n-Nitrosodiethylamine	55-18-5	8 Hr TWA	<0.005 ppb		0.1 ppb	<0.023 ppb	SY FARM	SY02A-CENTRAL PUMP PIT	Pit Work	Nitrosamines	None
4/24/2007	N-Nitrosodimethylamine	62-75-9	8 Hr TWA	<0.007 ppb		0.3 ppb	<0.031 ppb	SY FARM	SY02A-CENTRAL PUMP PIT	Pit Work	Nitrosamines	None
4/24/2007	n-Nitrosodipropylamine	621-64-7	8 Hr TWA	<0.004 ppb		1 ppb	<0.018 ppb	SY FARM	SY02A-CENTRAL PUMP PIT	Pit Work	Nitrosamines	None
4/24/2007	N-Nitrosomethylethylamine	10595-95-6	8 Hr TWA	<0.006 ppb		0.3 ppb	<0.026 ppb	SY FARM	SY02A-CENTRAL PUMP PIT	Pit Work	Nitrosamines	None
4/24/2007	n-Nitrosomorpholine	59-89-2	8 Hr TWA	<0.004 ppb		0.6 ppb	<0.02 ppb	SY FARM	SY02A-CENTRAL PUMP PIT	Pit Work	Nitrosamines	None
4/24/2007	n-Nitrosopiperdine	100-75-4	8 Hr TWA	<0.004 ppb		8 ppb	<0.02 ppb	SY FARM	SY02A-CENTRAL PUMP PIT	Pit Work	Nitrosamines	None
4/24/2007	n-Nitrosopyrrolidine	930-55-2	8 Hr TWA	<0.005 ppb		4 ppb	<0.023 ppb	SY FARM	SY02A-CENTRAL PUMP PIT	Pit Work	Nitrosamines	None
4/24/2007	Nitrous Oxide	10024-97-2	8 Hr TWA	<0.309 ppm		50 ppm	<1.411 ppm	SY FARM	SY02A-CENTRAL PUMP PIT	Pit Work	N2O	None
4/23/2007	Ammonia	7664-41-7	8 Hr TWA	<=0.007 ppm		25 ppm	<=0.028 ppm	SY FARM	SY103	Core Sampling	NH3	Local Ventilation (Portable)
4/23/2007	n-Nitrosodibutylamine	924-16-3	8 Hr TWA	<0.003 ppb		4 ppb	<0.012 ppb	SY FARM	SY103	Core Sampling	Nitrosamines	Local Ventilation (Portable)
4/23/2007	n-Nitrosodiethylamine	55-18-5	8 Hr TWA	<0.005 ppb		0.1 ppb	<0.019 ppb	SY FARM	SY103	Core Sampling	Nitrosamines	Local Ventilation (Portable)
4/23/2007	N-Nitrosodimethylamine	62-75-9	8 Hr TWA	<0.007 ppb		0.3 ppb	<0.026 ppb	SY FARM	SY103	Core Sampling	Nitrosamines	Local Ventilation (Portable)
4/23/2007	n-Nitrosodipropylamine	621-64-7	8 Hr TWA	<0.004 ppb		1 ppb	<0.015 ppb	SY FARM	SY103	Core Sampling	Nitrosamines	Local Ventilation (Portable)
4/23/2007	N-Nitrosomethylethylamine	10595-95-6	8 Hr TWA	<0.006 ppb		0.3 ppb	<0.022 ppb	SY FARM	SY103	Core Sampling	Nitrosamines	Local Ventilation (Portable)
4/23/2007	n-Nitrosomorpholine	59-89-2	8 Hr TWA	<0.004 ppb		0.6 ppb	<0.017 ppb	SY FARM	SY103	Core Sampling	Nitrosamines	Local Ventilation (Portable)
4/23/2007	n-Nitrosopiperdine	100-75-4	8 Hr TWA	<0.004 ppb		8 ppb	<0.017 ppb	SY FARM	SY103	Core Sampling	Nitrosamines	Local Ventilation (Portable)
4/23/2007	n-Nitrosopyrrolidine	930-55-2	8 Hr TWA	<0.005 ppb		4 ppb	<0.02 ppb	SY FARM	SY103	Core Sampling	Nitrosamines	Local Ventilation (Portable)
4/23/2007	Nitrous Oxide	10024-97-2	8 Hr TWA	<0.309 ppm		50 ppm	<1.185 ppm	SY FARM	SY103	Core Sampling	N2O	Local Ventilation (Portable)
4/23/2007	Ammonia	7664-41-7	8 Hr TWA	<0.007 ppm		25 ppm	<0.031 ppm	SY FARM	SY103	Core Sampling	NH3	Local Ventilation (Portable)
4/23/2007	n-Nitrosodibutylamine	924-16-3	8 Hr TWA	<0.003 ppb		4 ppb	<0.013 ppb	SY FARM	SY103	Core Sampling	Nitrosamines	Local Ventilation (Portable)
4/23/2007	n-Nitrosodiethylamine	55-18-5	8 Hr TWA	<0.005 ppb		0.1 ppb	<0.021 ppb	SY FARM	SY103	Core Sampling	Nitrosamines	Local Ventilation (Portable)
4/23/2007	N-Nitrosodimethylamine	62-75-9	8 Hr TWA	<0.007 ppb		0.3 ppb	<0.029 ppb	SY FARM	SY103	Core Sampling	Nitrosamines	Local Ventilation (Portable)
4/23/2007	n-Nitrosodipropylamine	621-64-7	8 Hr TWA	<0.004 ppb		1 ppb	<0.016 ppb	SY FARM	SY103	Core Sampling	Nitrosamines	Local Ventilation (Portable)

Survey Date	Agent	CAS	Limit Type	TWA/STEL/Excursion	% OEL	OEL	Air Conc	Farm	Specific Location	Work Activity	Required Analysis	Engineering Controls
4/23/2007	N-Nitrosomethylethylamine	10595-95-6	8 Hr TWA	<0.006 ppb		0.3 ppb	<0.024 ppb	SY FARM	SY103	Core Sampling	Nitrosamines	Local Ventilation (Portable)
4/23/2007	n-Nitrosomorpholine	59-89-2	8 Hr TWA	<0.004 ppb		0.6 ppb	<0.018 ppb	SY FARM	SY103	Core Sampling	Nitrosamines	Local Ventilation (Portable)
4/23/2007	n-Nitrosopiperidine	100-75-4	8 Hr TWA	<0.004 ppb		8 ppb	<0.019 ppb	SY FARM	SY103	Core Sampling	Nitrosamines	Local Ventilation (Portable)
4/23/2007	n-Nitrosopyrrolidine	930-55-2	8 Hr TWA	<0.005 ppb		4 ppb	<0.021 ppb	SY FARM	SY103	Core Sampling	Nitrosamines	Local Ventilation (Portable)
4/23/2007	Nitrous Oxide	10024-97-2	8 Hr TWA	<0.309 ppm		50 ppm	<1.289 ppm	SY FARM	SY103	Core Sampling	N2O	Local Ventilation (Portable)
4/24/2007	Ammonia	7664-41-7	8 Hr TWA	<0.007 ppm		25 ppm	<0.036 ppm	SY FARM	SY02A-CENTRAL PUMP PIT	Pit Work	NH3	None
4/24/2007	n-Nitrosodibutylamine	924-16-3	8 Hr TWA	<0.003 ppb		4 ppb	<0.015 ppb	SY FARM	SY02A-CENTRAL PUMP PIT	Pit Work	Nitrosamines	None
4/24/2007	n-Nitrosodiethylamine	55-18-5	8 Hr TWA	<0.005 ppb		0.1 ppb	<0.024 ppb	SY FARM	SY02A-CENTRAL PUMP PIT	Pit Work	Nitrosamines	None
4/24/2007	N-Nitrosodimethylamine	62-75-9	8 Hr TWA	<0.007 ppb		0.3 ppb	<0.033 ppb	SY FARM	SY02A-CENTRAL PUMP PIT	Pit Work	Nitrosamines	None
4/24/2007	n-Nitrosodipropylamine	621-64-7	8 Hr TWA	<0.004 ppb		1 ppb	<0.019 ppb	SY FARM	SY02A-CENTRAL PUMP PIT	Pit Work	Nitrosamines	None
4/24/2007	N-Nitrosomethylethylamine	10595-95-6	8 Hr TWA	<0.006 ppb		0.3 ppb	<0.028 ppb	SY FARM	SY02A-CENTRAL PUMP PIT	Pit Work	Nitrosamines	None
4/24/2007	n-Nitrosomorpholine	59-89-2	8 Hr TWA	<0.004 ppb		0.6 ppb	<0.021 ppb	SY FARM	SY02A-CENTRAL PUMP PIT	Pit Work	Nitrosamines	None
4/24/2007	n-Nitrosopiperidine	100-75-4	8 Hr TWA	<0.004 ppb		8 ppb	<0.021 ppb	SY FARM	SY02A-CENTRAL PUMP PIT	Pit Work	Nitrosamines	None
4/24/2007	n-Nitrosopyrrolidine	930-55-2	8 Hr TWA	<0.005 ppb		4 ppb	<0.024 ppb	SY FARM	SY02A-CENTRAL PUMP PIT	Pit Work	Nitrosamines	None
4/24/2007	Nitrous Oxide	10024-97-2	8 Hr TWA	<0.309 ppm		50 ppm	<1.482 ppm	SY FARM	SY02A-CENTRAL PUMP PIT	Pit Work	N2O	None
4/24/2007	n-Nitrosodibutylamine	924-16-3	8 Hr TWA	<0.003 ppb		4 ppb	<0.012 ppb	S FARM	S112	Construction Activities	Nitrosamines	None
4/24/2007	n-Nitrosodiethylamine	55-18-5	8 Hr TWA	<0.005 ppb		0.1 ppb	<0.018 ppb	S FARM	S112	Construction Activities	Nitrosamines	None
4/24/2007	N-Nitrosodimethylamine	62-75-9	8 Hr TWA	<0.007 ppb		0.3 ppb	<0.025 ppb	S FARM	S112	Construction Activities	Nitrosamines	None
4/24/2007	n-Nitrosodipropylamine	621-64-7	8 Hr TWA	<0.004 ppb		1 ppb	<0.014 ppb	S FARM	S112	Construction Activities	Nitrosamines	None
4/24/2007	N-Nitrosomethylethylamine	10595-95-6	8 Hr TWA	<0.006 ppb		0.3 ppb	<0.021 ppb	S FARM	S112	Construction Activities	Nitrosamines	None
4/24/2007	n-Nitrosomorpholine	59-89-2	8 Hr TWA	<0.004 ppb		0.6 ppb	<0.016 ppb	S FARM	S112	Construction Activities	Nitrosamines	None
4/24/2007	n-Nitrosopiperidine	100-75-4	8 Hr TWA	<0.004 ppb		8 ppb	<0.017 ppb	S FARM	S112	Construction Activities	Nitrosamines	None
4/24/2007	n-Nitrosopyrrolidine	930-55-2	8 Hr TWA	<0.005 ppb		4 ppb	<0.019 ppb	S FARM	S112	Construction Activities	Nitrosamines	None
4/24/2007	Ammonia	7664-41-7	8 Hr TWA	0.016 ppm	0.06	25 ppm	0.058 ppm	S FARM	S112	Construction Activities	NH3	None
4/24/2007	Nitrous Oxide	10024-97-2	8 Hr TWA	1.022 ppm	2	50 ppm	3.773 ppm	S FARM	S112	Construction Activities	N2O	None
4/25/2007	Ammonia	7664-41-7	8 Hr TWA	<0.007 ppm		25 ppm	<0.023 ppm	SY FARM	VALVE PIT A	Pit Work	NH3	Mechanical Ventilation (Fixed)
4/25/2007	n-Nitrosodibutylamine	924-16-3	8 Hr TWA	<0.003 ppb		4 ppb	<0.01 ppb	SY FARM	VALVE PIT A	Pit Work	Nitrosamines	Mechanical Ventilation (Fixed)
4/25/2007	n-Nitrosodiethylamine	55-18-5	8 Hr TWA	<0.005 ppb		0.1 ppb	<0.016 ppb	SY FARM	VALVE PIT A	Pit Work	Nitrosamines	Mechanical Ventilation (Fixed)
4/25/2007	N-Nitrosodimethylamine	62-75-9	8 Hr TWA	<0.007 ppb		0.3 ppb	<0.022 ppb	SY FARM	VALVE PIT A	Pit Work	Nitrosamines	Mechanical Ventilation (Fixed)
4/25/2007	n-Nitrosodipropylamine	621-64-7	8 Hr TWA	<0.004 ppb		1 ppb	<0.012 ppb	SY FARM	VALVE PIT A	Pit Work	Nitrosamines	Mechanical Ventilation (Fixed)
4/25/2007	N-Nitrosomethylethylamine	10595-95-6	8 Hr TWA	<0.006 ppb		0.3 ppb	<0.018 ppb	SY FARM	VALVE PIT A	Pit Work	Nitrosamines	Mechanical Ventilation (Fixed)
4/25/2007	n-Nitrosomorpholine	59-89-2	8 Hr TWA	<0.004 ppb		0.6 ppb	<0.014 ppb	SY FARM	VALVE PIT A	Pit Work	Nitrosamines	Mechanical Ventilation (Fixed)
4/25/2007	n-Nitrosopiperidine	100-75-4	8 Hr TWA	<0.004 ppb		8 ppb	<0.014 ppb	SY FARM	VALVE PIT A	Pit Work	Nitrosamines	Mechanical Ventilation (Fixed)
4/25/2007	n-Nitrosopyrrolidine	930-55-2	8 Hr TWA	<0.005 ppb		4 ppb	<0.016 ppb	SY FARM	VALVE PIT A	Pit Work	Nitrosamines	Mechanical Ventilation (Fixed)
4/25/2007	Nitrous Oxide	10024-97-2	8 Hr TWA	<0.309 ppm		50 ppm	<0.975 ppm	SY FARM	VALVE PIT A	Pit Work	N2O	Mechanical Ventilation (Fixed)
4/25/2007	Ammonia	7664-41-7	8 Hr TWA	<0.007 ppm		25 ppm	<0.022 ppm	SY FARM	VALVE PIT A	Pit Work	NH3	Mechanical Ventilation (Fixed)
4/25/2007	n-Nitrosodibutylamine	924-16-3	8 Hr TWA	<0.003 ppb		4 ppb	<0.01 ppb	SY FARM	VALVE PIT A	Pit Work	Nitrosamines	Mechanical Ventilation (Fixed)
4/25/2007	n-Nitrosodiethylamine	55-18-5	8 Hr TWA	<0.005 ppb		0.1 ppb	<0.015 ppb	SY FARM	VALVE PIT A	Pit Work	Nitrosamines	Mechanical Ventilation (Fixed)
4/25/2007	N-Nitrosodimethylamine	62-75-9	8 Hr TWA	<0.007 ppb		0.3 ppb	<0.021 ppb	SY FARM	VALVE PIT A	Pit Work	Nitrosamines	Mechanical Ventilation (Fixed)
4/25/2007	n-Nitrosodipropylamine	621-64-7	8 Hr TWA	<0.004 ppb		1 ppb	<0.012 ppb	SY FARM	VALVE PIT A	Pit Work	Nitrosamines	Mechanical Ventilation (Fixed)
4/25/2007	N-Nitrosomethylethylamine	10595-95-6	8 Hr TWA	<0.006 ppb		0.3 ppb	<0.017 ppb	SY FARM	VALVE PIT A	Pit Work	Nitrosamines	Mechanical Ventilation (Fixed)
4/25/2007	n-Nitrosomorpholine	59-89-2	8 Hr TWA	<0.004 ppb		0.6 ppb	<0.013 ppb	SY FARM	VALVE PIT A	Pit Work	Nitrosamines	Mechanical Ventilation (Fixed)
4/25/2007	n-Nitrosopiperidine	100-75-4	8 Hr TWA	<0.004 ppb		8 ppb	<0.013 ppb	SY FARM	VALVE PIT A	Pit Work	Nitrosamines	Mechanical Ventilation (Fixed)
4/25/2007	n-Nitrosopyrrolidine	930-55-2	8 Hr TWA	<0.005 ppb		4 ppb	<0.015 ppb	SY FARM	VALVE PIT A	Pit Work	Nitrosamines	Mechanical Ventilation (Fixed)
4/25/2007	Nitrous Oxide	10024-97-2	8 Hr TWA	0.622 ppm	1.2	50 ppm	1.866 ppm	SY FARM	VALVE PIT A	Pit Work	N2O	Mechanical Ventilation (Fixed)
4/26/2007	1,1 biphenyl	92-52-4	8 Hr TWA	<0.00007 ppm		0.2 ppm	<0.0005 ppm	U FARM	Inside Farm	IH Sampling Campaign	Semi-VOC	None
4/26/2007	Dibutylbutylphosphonate	78-46-6	8 Hr TWA	<0.00004 ppm		0.007 ppm	<0.0003 ppm	U FARM	Inside Farm	IH Sampling Campaign	Semi-VOC	None
4/26/2007	Diethylphthalate	84-66-2	8 Hr TWA	<0.0004 mg/m3		5 mg/m3	<0.003 mg/m3	U FARM	Inside Farm	IH Sampling Campaign	Semi-VOC	None
4/26/2007	Tri-n-butylphosphate	126-73-8	8 Hr TWA	<0.00004 ppm		0.2 ppm	<0.0003 ppm	U FARM	Inside Farm	IH Sampling Campaign	Semi-VOC	None
4/26/2007	1,1 biphenyl	92-52-4	8 Hr TWA	<0.00007 ppm		0.2 ppm	<0.0005 ppm	U FARM	Inside Farm	IH Sampling Campaign	Semi-VOC	None
4/26/2007	Dibutylbutylphosphonate	78-46-6	8 Hr TWA	<0.00004 ppm		0.007 ppm	<0.0003 ppm	U FARM	Inside Farm	IH Sampling Campaign	Semi-VOC	None
4/26/2007	Diethylphthalate	84-66-2	8 Hr TWA	<0.0004 mg/m3		5 mg/m3	<0.003 mg/m3	U FARM	Inside Farm	IH Sampling Campaign	Semi-VOC	None
4/26/2007	Tri-n-butylphosphate	126-73-8	8 Hr TWA	<0.00004 ppm		0.2 ppm	<0.0003 ppm	U FARM	Inside Farm	IH Sampling Campaign	Semi-VOC	None
4/26/2007	n-Nitrosodibutylamine	924-16-3	8 Hr TWA	<0.003 ppb		4 ppb	<0.023 ppb	U FARM	Inside Farm	IH Sampling Campaign	Nitrosamines	None
4/26/2007	n-Nitrosodiethylamine	55-18-5	8 Hr TWA	<0.005 ppb		0.1 ppb	<0.036 ppb	U FARM	Inside Farm	IH Sampling Campaign	Nitrosamines	None
4/26/2007	N-Nitrosodimethylamine	62-75-9	8 Hr TWA	<0.007 ppb		0.3 ppb	<0.049 ppb	U FARM	Inside Farm	IH Sampling Campaign	Nitrosamines	None
4/26/2007	n-Nitrosodipropylamine	621-64-7	8 Hr TWA	<0.004 ppb		1 ppb	<0.028 ppb	U FARM	Inside Farm	IH Sampling Campaign	Nitrosamines	None
4/26/2007	N-Nitrosomethylethylamine	10595-95-6	8 Hr TWA	<0.006 ppb		0.3 ppb	<0.041 ppb	U FARM	Inside Farm	IH Sampling Campaign	Nitrosamines	None
4/26/2007	n-Nitrosomorpholine	59-89-2	8 Hr TWA	<0.004 ppb		0.6 ppb	<0.031 ppb	U FARM	Inside Farm	IH Sampling Campaign	Nitrosamines	None
4/26/2007	n-Nitrosopiperidine	100-75-4	8 Hr TWA	<0.004 ppb		8 ppb	<0.032 ppb	U FARM	Inside Farm	IH Sampling Campaign	Nitrosamines	None
4/26/2007	n-Nitrosopyrrolidine	930-55-2	8 Hr TWA	<0.005 ppb		4 ppb	<0.036 ppb	U FARM	Inside Farm	IH Sampling Campaign	Nitrosamines	None
4/26/2007	1,1 biphenyl	92-52-4	8 Hr TWA	<0.00007 ppm		0.2 ppm	<0.0005 ppm	U FARM	Inside Farm	IH Sampling Campaign	Semi-VOC	None
4/26/2007	Dibutylbutylphosphonate	78-46-6	8 Hr TWA	<0.00004 ppm		0.007 ppm	<0.0003 ppm	U FARM	Inside Farm	IH Sampling Campaign	Semi-VOC	None
4/26/2007	Diethylphthalate	84-66-2	8 Hr TWA	<0.0004 mg/m3		5 mg/m3	<0.003 mg/m3	U FARM	Inside Farm	IH Sampling Campaign	Semi-VOC	None
4/26/2007	Tri-n-butylphosphate	126-73-8	8 Hr TWA	<0.00004 ppm		0.2 ppm	<0.0003 ppm	U FARM	Inside Farm	IH Sampling Campaign	Semi-VOC	None

Survey Date	Agent	CAS	Limit Type	TWA/STEL/Excur	% OEL	OEL	Air Conc	Farm	Specific Location	Work Activity	Required Analysis	Engineering Controls
4/26/2007	1,1 biphenyl	92-52-4	8 Hr TWA	<0.00007 ppm		0.2 ppm	<0.0005 ppm	U FARM	Inside Farm	IH Sampling Campaign	Semi-VOC	None
4/26/2007	Dibutylbutylphosphonate	78-46-6	8 Hr TWA	<0.00004 ppm		0.007 ppm	<0.0003 ppm	U FARM	Inside Farm	IH Sampling Campaign	Semi-VOC	None
4/26/2007	Diethylphthalate	84-66-2	8 Hr TWA	<0.0004 mg/m3		5 mg/m3	<0.003 mg/m3	U FARM	Inside Farm	IH Sampling Campaign	Semi-VOC	None
4/26/2007	Tri-n-butylphosphate	126-73-8	8 Hr TWA	<0.00004 ppm		0.2 ppm	<0.0003 ppm	U FARM	Inside Farm	IH Sampling Campaign	Semi-VOC	None
4/26/2007	1-Butanol	71-36-3	8 Hr TWA	0.0003 ppm	0.002	20 ppm	0.002 ppm	U FARM	Inside Farm	IH Sampling Campaign	VOC	None
4/26/2007	2,5-Dihydrofuran	1708-29-8	8 Hr TWA	<0.013 ppb		1 ppb	<0.091 ppb	U FARM	Inside Farm	IH Sampling Campaign	VOC	None
4/26/2007	2-Hexanone	591-78-6	8 Hr TWA	0.000007 ppm	0.0001	5 ppm	0.00005 ppm	U FARM	Inside Farm	IH Sampling Campaign	VOC	None
4/26/2007	3-Buten-2-one	78-94-4	8 Hr TWA	0.00008 ppm	0.04	0.2 ppm	0.0006 ppm	U FARM	Inside Farm	IH Sampling Campaign	VOC	None
4/26/2007	Benzene	71-43-2	8 Hr TWA	<0.00007 ppm		0.5 ppm	<0.0005 ppm	U FARM	Inside Farm	IH Sampling Campaign	VOC	None
4/26/2007	Butanenitrile	109-74-0	8 Hr TWA	<0.00002 ppm		8 ppm	<0.0002 ppm	U FARM	Inside Farm	IH Sampling Campaign	VOC	None
4/26/2007	Furan	110-00-9	8 Hr TWA	<0.051 ppb		1 ppb	<0.367 ppb	U FARM	Inside Farm	IH Sampling Campaign	VOC	None
4/26/2007	Heptanenitrile	629-08-3	8 Hr TWA	<0.00005 ppm		6 ppm	<0.0003 ppm	U FARM	Inside Farm	IH Sampling Campaign	VOC	None
4/26/2007	Hexanenitrile	628-73-9	8 Hr TWA	<0.00001 ppm		6 ppm	<0.00008 ppm	U FARM	Inside Farm	IH Sampling Campaign	VOC	None
4/26/2007	Methylene Chloride	75-09-2	8 Hr TWA	0.003 ppm	0.01	25 ppm	0.02 ppm	U FARM	Inside Farm	IH Sampling Campaign	VOC	None
4/26/2007	Pentanenitrile	110-59-8	8 Hr TWA	<0.000003 ppm		5 ppm	<0.00002 ppm	U FARM	Inside Farm	IH Sampling Campaign	VOC	None
4/26/2007	Propanenitrile	107-12-0	8 Hr TWA	<0.00003 ppm		6 ppm	<0.0002 ppm	U FARM	Inside Farm	IH Sampling Campaign	VOC	None
4/26/2007	1-Butanol	71-36-3	8 Hr TWA	0.00009 ppm	0.0004	20 ppm	0.0006 ppm	U FARM	Inside Farm	IH Sampling Campaign	VOC	None
4/26/2007	2,5-Dihydrofuran	1708-29-8	8 Hr TWA	<0.014 ppb		1 ppb	<0.103 ppb	U FARM	Inside Farm	IH Sampling Campaign	VOC	None
4/26/2007	2-Hexanone	591-78-6	8 Hr TWA	<0.000007 ppm		5 ppm	<0.00005 ppm	U FARM	Inside Farm	IH Sampling Campaign	VOC	None
4/26/2007	3-Buten-2-one	78-94-4	8 Hr TWA	0.00005 ppm	0.03	0.2 ppm	0.0004 ppm	U FARM	Inside Farm	IH Sampling Campaign	VOC	None
4/26/2007	Benzene	71-43-2	8 Hr TWA	<0.00007 ppm		0.5 ppm	<0.0005 ppm	U FARM	Inside Farm	IH Sampling Campaign	VOC	None
4/26/2007	Butanenitrile	109-74-0	8 Hr TWA	<0.00002 ppm		8 ppm	<0.0002 ppm	U FARM	Inside Farm	IH Sampling Campaign	VOC	None
4/26/2007	Furan	110-00-9	8 Hr TWA	<0.058 ppb		1 ppb	<0.415 ppb	U FARM	Inside Farm	IH Sampling Campaign	VOC	None
4/26/2007	Heptanenitrile	629-08-3	8 Hr TWA	<0.00005 ppm		6 ppm	<0.0004 ppm	U FARM	Inside Farm	IH Sampling Campaign	VOC	None
4/26/2007	Hexanenitrile	628-73-9	8 Hr TWA	<0.00001 ppm		6 ppm	<0.00009 ppm	U FARM	Inside Farm	IH Sampling Campaign	VOC	None
4/26/2007	Methylene Chloride	75-09-2	8 Hr TWA	<0.00005 ppm		25 ppm	<0.0003 ppm	U FARM	Inside Farm	IH Sampling Campaign	VOC	None
4/26/2007	Pentanenitrile	110-59-8	8 Hr TWA	0.000003 ppm	6E-05	5 ppm	0.00002 ppm	U FARM	Inside Farm	IH Sampling Campaign	VOC	None
4/26/2007	Propanenitrile	107-12-0	8 Hr TWA	<0.00003 ppm		6 ppm	<0.0002 ppm	U FARM	Inside Farm	IH Sampling Campaign	VOC	None
4/26/2007	1-Butanol	71-36-3	8 Hr TWA	0.0002 ppm	0.0009	20 ppm	0.001 ppm	U FARM	Inside Farm	IH Sampling Campaign	VOC	None
4/26/2007	2,5-Dihydrofuran	1708-29-8	8 Hr TWA	<0.013 ppb		1 ppb	<0.095 ppb	U FARM	Inside Farm	IH Sampling Campaign	VOC	None
4/26/2007	2-Hexanone	591-78-6	8 Hr TWA	<0.000006 ppm		5 ppm	<0.00004 ppm	U FARM	Inside Farm	IH Sampling Campaign	VOC	None
4/26/2007	3-Buten-2-one	78-94-4	8 Hr TWA	0.00004 ppm	0.02	0.2 ppm	0.0003 ppm	U FARM	Inside Farm	IH Sampling Campaign	VOC	None
4/26/2007	Benzene	71-43-2	8 Hr TWA	<0.00007 ppm		0.5 ppm	<0.0005 ppm	U FARM	Inside Farm	IH Sampling Campaign	VOC	None
4/26/2007	Butanenitrile	109-74-0	8 Hr TWA	<0.00002 ppm		8 ppm	<0.0002 ppm	U FARM	Inside Farm	IH Sampling Campaign	VOC	None
4/26/2007	Furan	110-00-9	8 Hr TWA	<0.054 ppb		1 ppb	<0.384 ppb	U FARM	Inside Farm	IH Sampling Campaign	VOC	None
4/26/2007	Heptanenitrile	629-08-3	8 Hr TWA	<0.00005 ppm		6 ppm	<0.0004 ppm	U FARM	Inside Farm	IH Sampling Campaign	VOC	None
4/26/2007	Hexanenitrile	628-73-9	8 Hr TWA	<0.00001 ppm		6 ppm	<0.00008 ppm	U FARM	Inside Farm	IH Sampling Campaign	VOC	None
4/26/2007	Methylene Chloride	75-09-2	8 Hr TWA	0.006 ppm	0.02	25 ppm	0.044 ppm	U FARM	Inside Farm	IH Sampling Campaign	VOC	None
4/26/2007	Pentanenitrile	110-59-8	8 Hr TWA	<0.000003 ppm		5 ppm	<0.00002 ppm	U FARM	Inside Farm	IH Sampling Campaign	VOC	None
4/26/2007	Propanenitrile	107-12-0	8 Hr TWA	<0.00003 ppm		6 ppm	<0.0002 ppm	U FARM	Inside Farm	IH Sampling Campaign	VOC	None
4/26/2007	1-Butanol	71-36-3	8 Hr TWA	0.0002 ppm	0.0008	20 ppm	0.001 ppm	U FARM	Inside Farm	IH Sampling Campaign	VOC	None
4/26/2007	2,5-Dihydrofuran	1708-29-8	8 Hr TWA	<0.013 ppb		1 ppb	<0.091 ppb	U FARM	Inside Farm	IH Sampling Campaign	VOC	None
4/26/2007	2-Hexanone	591-78-6	8 Hr TWA	<0.000006 ppm		5 ppm	<0.00004 ppm	U FARM	Inside Farm	IH Sampling Campaign	VOC	None
4/26/2007	3-Buten-2-one	78-94-4	8 Hr TWA	0.00007 ppm	0.04	0.2 ppm	0.0005 ppm	U FARM	Inside Farm	IH Sampling Campaign	VOC	None
4/26/2007	Benzene	71-43-2	8 Hr TWA	<0.00007 ppm		0.5 ppm	<0.0005 ppm	U FARM	Inside Farm	IH Sampling Campaign	VOC	None
4/26/2007	Butanenitrile	109-74-0	8 Hr TWA	<0.00002 ppm		8 ppm	<0.0002 ppm	U FARM	Inside Farm	IH Sampling Campaign	VOC	None
4/26/2007	Furan	110-00-9	8 Hr TWA	<0.051 ppb		1 ppb	<0.366 ppb	U FARM	Inside Farm	IH Sampling Campaign	VOC	None
4/26/2007	Heptanenitrile	629-08-3	8 Hr TWA	<0.00005 ppm		6 ppm	<0.0003 ppm	U FARM	Inside Farm	IH Sampling Campaign	VOC	None
4/26/2007	Hexanenitrile	628-73-9	8 Hr TWA	<0.00001 ppm		6 ppm	<0.00008 ppm	U FARM	Inside Farm	IH Sampling Campaign	VOC	None
4/26/2007	Methylene Chloride	75-09-2	8 Hr TWA	0.001 ppm	0.004	25 ppm	0.007 ppm	U FARM	Inside Farm	IH Sampling Campaign	VOC	None
4/26/2007	Pentanenitrile	110-59-8	8 Hr TWA	0.00002 ppm	0.0003	5 ppm	0.0001 ppm	U FARM	Inside Farm	IH Sampling Campaign	VOC	None
4/26/2007	Propanenitrile	107-12-0	8 Hr TWA	<0.00003 ppm		6 ppm	<0.0002 ppm	U FARM	Inside Farm	IH Sampling Campaign	VOC	None
4/26/2007	Nitrous Oxide	10024-97-2	8 Hr TWA	<0.309 ppm		50 ppm	<2.212 ppm	U FARM	Inside Farm	IH Sampling Campaign	N2O	None
4/25/2007	Ammonia	7664-41-7	8 Hr TWA	<0.007 ppm		25 ppm	<0.024 ppm	SY FARM	VALVE PIT A	Pit Work	NH3	Mechanical Ventilation (Fixed)
4/25/2007	n-Nitrosodibutylamine	924-16-3	8 Hr TWA	<0.003 ppb		4 ppb	<0.01 ppb	SY FARM	VALVE PIT A	Pit Work	Nitrosamines	Mechanical Ventilation (Fixed)
4/25/2007	n-Nitrosodiethylamine	55-18-5	8 Hr TWA	<0.005 ppb		0.1 ppb	<0.016 ppb	SY FARM	VALVE PIT A	Pit Work	Nitrosamines	Mechanical Ventilation (Fixed)
4/25/2007	N-Nitrosodimethylamine	62-75-9	8 Hr TWA	<0.007 ppb		0.3 ppb	<0.022 ppb	SY FARM	VALVE PIT A	Pit Work	Nitrosamines	Mechanical Ventilation (Fixed)
4/25/2007	n-Nitrosodipropylamine	621-64-7	8 Hr TWA	<0.004 ppb		1 ppb	<0.013 ppb	SY FARM	VALVE PIT A	Pit Work	Nitrosamines	Mechanical Ventilation (Fixed)
4/25/2007	N-Nitrosomethylethylamine	10595-95-6	8 Hr TWA	<0.006 ppb		0.3 ppb	<0.018 ppb	SY FARM	VALVE PIT A	Pit Work	Nitrosamines	Mechanical Ventilation (Fixed)
4/25/2007	n-Nitrosomorpholine	59-89-2	8 Hr TWA	<0.004 ppb		0.6 ppb	<0.014 ppb	SY FARM	VALVE PIT A	Pit Work	Nitrosamines	Mechanical Ventilation (Fixed)
4/25/2007	n-Nitrosopiperdine	100-75-4	8 Hr TWA	<0.004 ppb		8 ppb	<0.014 ppb	SY FARM	VALVE PIT A	Pit Work	Nitrosamines	Mechanical Ventilation (Fixed)
4/25/2007	n-Nitrosopyrrolidine	930-55-2	8 Hr TWA	<0.005 ppb		4 ppb	<0.016 ppb	SY FARM	VALVE PIT A	Pit Work	Nitrosamines	Mechanical Ventilation (Fixed)
4/25/2007	Nitrous Oxide	10024-97-2	8 Hr TWA	0.912 ppm	1.8	50 ppm	2.919 ppm	SY FARM	VALVE PIT A	Pit Work	N2O	Mechanical Ventilation (Fixed)
5/1/2007	Ammonia	7664-41-7	8 Hr TWA	<0.007 ppm		25 ppm	<0.048 ppm	S FARM	S102	Vent and Balance activities	NH3	None
5/1/2007	n-Nitrosodibutylamine	924-16-3	8 Hr TWA	<0.003 ppb		4 ppb	<0.021 ppb	S FARM	S102	Vent and Balance activities	Nitrosamines	None

Survey Date	Agent	CAS	Limit Type	TWA/STEL/Excursion	% OEL	OEL	Air Conc	Farm	Specific Location	Work Activity	Required Analysis	Engineering Controls
5/1/2007	n-Nitrosodiethylamine	55-18-5	8 Hr TWA	<0.005 ppb		0.1 ppb	<0.032 ppb	S FARM	S102	Vent and Balance activities	Nitrosamines	None
5/1/2007	N-Nitrosodimethylamine	62-75-9	8 Hr TWA	<0.007 ppb		0.3 ppb	<0.044 ppb	S FARM	S102	Vent and Balance activities	Nitrosamines	None
5/1/2007	n-Nitrosodipropylamine	621-64-7	8 Hr TWA	<0.004 ppb		1 ppb	<0.025 ppb	S FARM	S102	Vent and Balance activities	Nitrosamines	None
5/1/2007	N-Nitrosomethylethylamine	10595-95-6	8 Hr TWA	<0.006 ppb		0.3 ppb	<0.037 ppb	S FARM	S102	Vent and Balance activities	Nitrosamines	None
5/1/2007	n-Nitrosomorpholine	59-89-2	8 Hr TWA	<0.004 ppb		0.6 ppb	<0.028 ppb	S FARM	S102	Vent and Balance activities	Nitrosamines	None
5/1/2007	n-Nitrosopiperidine	100-75-4	8 Hr TWA	<0.004 ppb		8 ppb	<0.029 ppb	S FARM	S102	Vent and Balance activities	Nitrosamines	None
5/1/2007	n-Nitrosopyrrolidine	930-55-2	8 Hr TWA	<0.005 ppb		4 ppb	<0.033 ppb	S FARM	S102	Vent and Balance activities	Nitrosamines	None
5/1/2007	Nitrous Oxide	10024-97-2	8 Hr TWA	0.741 ppm	1.5	50 ppm	4.742 ppm	S FARM	S102	Vent and Balance activities	N2O	None
5/1/2007	Ammonia	7664-41-7	8 Hr TWA	<0.007 ppm		25 ppm	<0.048 ppm	S FARM	S102	Vent and Balance activities	NH3	None
5/1/2007	n-Nitrosodibutylamine	924-16-3	8 Hr TWA	<0.003 ppb		4 ppb	<0.021 ppb	S FARM	S102	Vent and Balance activities	Nitrosamines	None
5/1/2007	n-Nitrosodiethylamine	55-18-5	8 Hr TWA	<0.005 ppb		0.1 ppb	<0.032 ppb	S FARM	S102	Vent and Balance activities	Nitrosamines	None
5/1/2007	N-Nitrosodimethylamine	62-75-9	8 Hr TWA	<0.007 ppb		0.3 ppb	<0.044 ppb	S FARM	S102	Vent and Balance activities	Nitrosamines	None
5/1/2007	n-Nitrosodipropylamine	621-64-7	8 Hr TWA	<0.004 ppb		1 ppb	<0.025 ppb	S FARM	S102	Vent and Balance activities	Nitrosamines	None
5/1/2007	N-Nitrosomethylethylamine	10595-95-6	8 Hr TWA	<0.006 ppb		0.3 ppb	<0.037 ppb	S FARM	S102	Vent and Balance activities	Nitrosamines	None
5/1/2007	n-Nitrosomorpholine	59-89-2	8 Hr TWA	<0.004 ppb		0.6 ppb	<0.028 ppb	S FARM	S102	Vent and Balance activities	Nitrosamines	None
5/1/2007	n-Nitrosopiperidine	100-75-4	8 Hr TWA	<0.004 ppb		8 ppb	<0.029 ppb	S FARM	S102	Vent and Balance activities	Nitrosamines	None
5/1/2007	n-Nitrosopyrrolidine	930-55-2	8 Hr TWA	<0.005 ppb		4 ppb	<0.033 ppb	S FARM	S102	Vent and Balance activities	Nitrosamines	None
5/1/2007	Nitrous Oxide	10024-97-2	8 Hr TWA	1.142 ppm	2.3	50 ppm	7.31 ppm	S FARM	S102	Vent and Balance activities	N2O	None
5/9/2007	Ammonia	7664-41-7	8 Hr TWA	0.013 ppm	0.05	25 ppm	0.052 ppm	SY FARM	SY103	Core Sampling	NH3	None
5/9/2007	n-Nitrosodibutylamine	924-16-3	8 Hr TWA	0.026 ppb	0.7	4 ppb	0.104 ppb	SY FARM	SY103	Core Sampling	Nitrosamines	None
5/9/2007	n-Nitrosodiethylamine	55-18-5	8 Hr TWA	0.009 ppb	9.3	0.1 ppb	0.037 ppb	SY FARM	SY103	Core Sampling	Nitrosamines	None
5/9/2007	N-Nitrosodimethylamine	62-75-9	8 Hr TWA	<0.007 ppb		0.3 ppb	<0.028 ppb	SY FARM	SY103	Core Sampling	Nitrosamines	None
5/9/2007	n-Nitrosodipropylamine	621-64-7	8 Hr TWA	<0.004 ppb		1 ppb	<0.016 ppb	SY FARM	SY103	Core Sampling	Nitrosamines	None
5/9/2007	N-Nitrosomethylethylamine	10595-95-6	8 Hr TWA	<0.006 ppb		0.3 ppb	<0.023 ppb	SY FARM	SY103	Core Sampling	Nitrosamines	None
5/9/2007	n-Nitrosomorpholine	59-89-2	8 Hr TWA	<0.004 ppb		0.6 ppb	<0.018 ppb	SY FARM	SY103	Core Sampling	Nitrosamines	None
5/9/2007	n-Nitrosopiperidine	100-75-4	8 Hr TWA	<0.004 ppb		8 ppb	<0.018 ppb	SY FARM	SY103	Core Sampling	Nitrosamines	None
5/9/2007	n-Nitrosopyrrolidine	930-55-2	8 Hr TWA	<0.005 ppb		4 ppb	<0.021 ppb	SY FARM	SY103	Core Sampling	Nitrosamines	None
5/9/2007	Nitrous Oxide	10024-97-2	8 Hr TWA	1.172 ppm	2.3	50 ppm	4.686 ppm	SY FARM	SY103	Core Sampling	N2O	None
5/23/2007	Ammonia	7664-41-7	8 Hr TWA	<0.008 ppm		25 ppm	<0.024 ppm	U FARM	Inside Farm	Maintenance Activities	NH3	None
5/23/2007	n-Nitrosodibutylamine	924-16-3	8 Hr TWA	<0.003 ppb		4 ppb	<0.01 ppb	U FARM	Inside Farm	Maintenance Activities	Nitrosamines	None
5/23/2007	n-Nitrosodiethylamine	55-18-5	8 Hr TWA	<0.005 ppb		0.1 ppb	<0.016 ppb	U FARM	Inside Farm	Maintenance Activities	Nitrosamines	None
5/23/2007	N-Nitrosodimethylamine	62-75-9	8 Hr TWA	<0.007 ppb		0.3 ppb	<0.022 ppb	U FARM	Inside Farm	Maintenance Activities	Nitrosamines	None
5/23/2007	n-Nitrosodipropylamine	621-64-7	8 Hr TWA	<0.004 ppb		1 ppb	<0.013 ppb	U FARM	Inside Farm	Maintenance Activities	Nitrosamines	None
5/23/2007	N-Nitrosomethylethylamine	10595-95-6	8 Hr TWA	<0.006 ppb		0.3 ppb	<0.019 ppb	U FARM	Inside Farm	Maintenance Activities	Nitrosamines	None
5/23/2007	n-Nitrosomorpholine	59-89-2	8 Hr TWA	<0.004 ppb		0.6 ppb	<0.014 ppb	U FARM	Inside Farm	Maintenance Activities	Nitrosamines	None
5/23/2007	n-Nitrosopiperidine	100-75-4	8 Hr TWA	<0.005 ppb		8 ppb	<0.014 ppb	U FARM	Inside Farm	Maintenance Activities	Nitrosamines	None
5/23/2007	n-Nitrosopyrrolidine	930-55-2	8 Hr TWA	<0.005 ppb		4 ppb	<0.016 ppb	U FARM	Inside Farm	Maintenance Activities	Nitrosamines	None
5/23/2007	Nitrous Oxide	10024-97-2	8 Hr TWA	1.446 ppm	2.9	50 ppm	4.628 ppm	U FARM	Inside Farm	Maintenance Activities	N2O	None
4/26/2007	Ammonia	7664-41-7	8 Hr TWA	<0.007 ppm		25 ppm	<0.021 ppm	BY FARM	Inside Farm	Maintenance Activities	NH3	None
4/26/2007	Mercury	7439-97-6	8 Hr TWA	<0.0001 mg/m3		0.025 mg/m3	<0.0003 mg/m3	BY FARM	Inside Farm	Maintenance Activities	Hg-Elemental	None
4/26/2007	Formaldehyde	50-00-0	8 Hr TWA	<0.0005 ppm		0.3 ppm	<0.002 ppm	BY FARM	Inside Farm	Maintenance Activities	Formaldehyde	None
4/26/2007	1-Butanol	71-36-3	8 Hr TWA	0.0001 ppm	0.0006	20 ppm	0.0003 ppm	BY FARM	Inside Farm	Maintenance Activities	VOC	None
4/26/2007	2, 4-Dimethylpyridine	108-47-4	8 Hr TWA	<0.0001 ppm		0.5 ppm	<0.0003 ppm	BY FARM	Inside Farm	Maintenance Activities	VOC	None
4/26/2007	2,5-Dihydrofuran	1708-29-8	8 Hr TWA	<0.006 ppb		1 ppb	<0.019 ppb	BY FARM	Inside Farm	Maintenance Activities	VOC	None
4/26/2007	2-Hexanone	591-78-6	8 Hr TWA	0.00004 ppm	0.0008	5 ppm	0.0001 ppm	BY FARM	Inside Farm	Maintenance Activities	VOC	None
4/26/2007	3-Buten-2-one	78-94-4	8 Hr TWA	0.0001 ppm	0.05	0.2 ppm	0.0003 ppm	BY FARM	Inside Farm	Maintenance Activities	VOC	None
4/26/2007	Acetaldehyde	75-07-0	8 Hr TWA	0.001 ppm	0.005	25 ppm	0.003 ppm	BY FARM	Inside Farm	Maintenance Activities	VOC	None
4/26/2007	Acetonitrile	75-05-8	8 Hr TWA	0.002 ppm	0.008	20 ppm	0.005 ppm	BY FARM	Inside Farm	Maintenance Activities	VOC	None
4/26/2007	Benzene	71-43-2	8 Hr TWA	0.00007 ppm	0.01	0.5 ppm	0.0002 ppm	BY FARM	Inside Farm	Maintenance Activities	VOC	None
4/26/2007	Butanal	123-72-8	8 Hr TWA	0.00006 ppm	0.0002	25 ppm	0.0002 ppm	BY FARM	Inside Farm	Maintenance Activities	VOC	None
4/26/2007	Butanenitrile	109-74-0	8 Hr TWA	<0.00001 ppm		8 ppm	<0.00003 ppm	BY FARM	Inside Farm	Maintenance Activities	VOC	None
4/26/2007	Furan	110-00-9	8 Hr TWA	<0.026 ppb		1 ppb	<0.075 ppb	BY FARM	Inside Farm	Maintenance Activities	VOC	None
4/26/2007	Heptanenitrile	629-08-3	8 Hr TWA	<0.00002 ppm		6 ppm	<0.00007 ppm	BY FARM	Inside Farm	Maintenance Activities	VOC	None
4/26/2007	Hexanenitrile	628-73-9	8 Hr TWA	<0.000006 ppm		6 ppm	<0.00002 ppm	BY FARM	Inside Farm	Maintenance Activities	VOC	None
4/26/2007	Methanol	67-56-1	8 Hr TWA	0.004 ppm	0.002	200 ppm	0.011 ppm	BY FARM	Inside Farm	Maintenance Activities	VOC	None
4/26/2007	Methylene Chloride	75-09-2	8 Hr TWA	0.002 ppm	0.008	25 ppm	0.006 ppm	BY FARM	Inside Farm	Maintenance Activities	VOC	None
4/26/2007	Pentanenitrile	110-59-8	8 Hr TWA	<0.000001 ppm		5 ppm	<0.000004 ppm	BY FARM	Inside Farm	Maintenance Activities	VOC	None
4/26/2007	Propanenitrile	107-12-0	8 Hr TWA	<0.00001 ppm		6 ppm	<0.00004 ppm	BY FARM	Inside Farm	Maintenance Activities	VOC	None
4/26/2007	Pyridine	110-86-1	8 Hr TWA	<0.00006 ppm		1 ppm	<0.0002 ppm	BY FARM	Inside Farm	Maintenance Activities	VOC	None
4/26/2007	1,1 biphenyl	92-52-4	8 Hr TWA	<0.00007 ppm		0.2 ppm	<0.0002 ppm	BY FARM	Inside Farm	Maintenance Activities	Semi-VOC	None
4/26/2007	Dibutylbutylphosphonate	78-46-6	8 Hr TWA	<0.00004 ppm		0.007 ppm	<0.0001 ppm	BY FARM	Inside Farm	Maintenance Activities	Semi-VOC	None
4/26/2007	Diethylphthalate	84-66-2	8 Hr TWA	<0.0004 mg/m3		5 mg/m3	<0.001 mg/m3	BY FARM	Inside Farm	Maintenance Activities	Semi-VOC	None
4/26/2007	Tri-n-butylphosphate	126-73-8	8 Hr TWA	<0.00004 ppm		0.2 ppm	<0.0001 ppm	BY FARM	Inside Farm	Maintenance Activities	Semi-VOC	None
4/26/2007	n-Nitrosodibutylamine	924-16-3	8 Hr TWA	<0.003 ppb		4 ppb	<0.01 ppb	BY FARM	Inside Farm	Maintenance Activities	Nitrosamines	None
4/26/2007	n-Nitrosodiethylamine	55-18-5	8 Hr TWA	<0.005 ppb		0.1 ppb	<0.015 ppb	BY FARM	Inside Farm	Maintenance Activities	Nitrosamines	None

Survey Date	Agent	CAS	Limit Type	TWA/STEL/Excur	% OEL	OEL	Air Conc	Farm	Specific Location	Work Activity	Required Analysis	Engineering Controls
4/26/2007	N-Nitrosodimethylamine	62-75-9	8 Hr TWA	<0.007 ppb		0.3 ppb	<0.02 ppb	BY FARM	Inside Farm	Maintenance Activities	Nitrosamines	None
4/26/2007	n-Nitrosodipropylamine	621-64-7	8 Hr TWA	<0.004 ppb		1 ppb	<0.012 ppb	BY FARM	Inside Farm	Maintenance Activities	Nitrosamines	None
4/26/2007	N-Nitrosomethylethylamine	10595-95-6	8 Hr TWA	<0.006 ppb		0.3 ppb	<0.017 ppb	BY FARM	Inside Farm	Maintenance Activities	Nitrosamines	None
4/26/2007	n-Nitrosomorpholine	59-89-2	8 Hr TWA	<0.004 ppb		0.6 ppb	<0.013 ppb	BY FARM	Inside Farm	Maintenance Activities	Nitrosamines	None
4/26/2007	n-Nitrosopiperdine	100-75-4	8 Hr TWA	<0.005 ppb		8 ppb	<0.013 ppb	BY FARM	Inside Farm	Maintenance Activities	Nitrosamines	None
4/26/2007	n-Nitrosopyrrolidine	930-55-2	8 Hr TWA	<0.005 ppb		4 ppb	<0.015 ppb	BY FARM	Inside Farm	Maintenance Activities	Nitrosamines	None
4/26/2007	Nitrous Oxide	10024-97-2	8 Hr TWA	<0.309 ppm		50 ppm	<0.898 ppm	BY FARM	Inside Farm	Maintenance Activities	N2O	None
4/27/2007	furfuryl alcohol	98-00-0	8 Hr TWA	<0.0001 ppm		10 ppm	<0.0008 ppm	AW FARM	Inside Farm	Painting	furfuryl alcohol	Mechanical Ventilation (Fixed), Mini Enclosur
4/27/2007	1,2,4-Trimethylbenzene	95-63-6	8 Hr TWA	<0.001 ppm		25 ppm	<0.007 ppm	AW FARM	Inside Farm	Painting	VOC	Mechanical Ventilation (Fixed), Mini Enclosur
4/27/2007	Ethyl Benzene	100-41-4	8 Hr TWA	0.002 ppm	0.002	100 ppm	0.013 ppm	AW FARM	Inside Farm	Painting	VOC	Mechanical Ventilation (Fixed), Mini Enclosur
4/27/2007	ortho-xylene	95-47-6	8 Hr TWA	0.002 ppm	0.002	100 ppm	0.013 ppm	AW FARM	Inside Farm	Painting	VOC	Mechanical Ventilation (Fixed), Mini Enclosur
4/27/2007	para-Xylene	106-42-3	8 Hr TWA	0.002 ppm	0.002	100 ppm	0.015 ppm	AW FARM	Inside Farm	Painting	VOC	Mechanical Ventilation (Fixed), Mini Enclosur
4/27/2007	Xylene, (o, m, & p isomer	108-38-3	8 Hr TWA	0.005 ppm	0.005	100 ppm	0.035 ppm	AW FARM	Inside Farm	Painting	VOC	Mechanical Ventilation (Fixed), Mini Enclosur
4/27/2007	furfuryl alcohol	98-00-0	8 Hr TWA	<0.0001 ppm		10 ppm	<0.0007 ppm	AW FARM	Inside Farm	Painting	furfuryl alcohol	Mechanical Ventilation (Fixed), Mini Enclosur
4/27/2007	1,1 biphenyl	92-52-4	8 Hr TWA	<0.00007 ppm		0.2 ppm	<0.0007 ppm	U FARM	Inside Farm	IH Sampling Campaign	Semi-VOC	None
4/27/2007	Dibutylbutylphosphonate	78-46-6	8 Hr TWA	<0.00004 ppm		0.007 ppm	<0.0004 ppm	U FARM	Inside Farm	IH Sampling Campaign	Semi-VOC	None
4/27/2007	Diethylphthalate	84-66-2	8 Hr TWA	<0.0004 mg/m3		5 mg/m3	<0.004 mg/m3	U FARM	Inside Farm	IH Sampling Campaign	Semi-VOC	None
4/27/2007	Tri-n-butylphosphate	126-73-8	8 Hr TWA	<0.00004 ppm		0.2 ppm	<0.0004 ppm	U FARM	Inside Farm	IH Sampling Campaign	Semi-VOC	None
4/27/2007	n-Nitrosodibutylamine	924-16-3	8 Hr TWA	<0.003 ppb		4 ppb	<0.033 ppb	U FARM	Inside Farm	IH Sampling Campaign	Nitrosamines	None
4/27/2007	n-Nitrosodiethylamine	55-18-5	8 Hr TWA	<0.005 ppb		0.1 ppb	<0.052 ppb	U FARM	Inside Farm	IH Sampling Campaign	Nitrosamines	None
4/27/2007	N-Nitrosodimethylamine	62-75-9	8 Hr TWA	<0.007 ppb		0.3 ppb	<0.071 ppb	U FARM	Inside Farm	IH Sampling Campaign	Nitrosamines	None
4/27/2007	n-Nitrosodipropylamine	621-64-7	8 Hr TWA	<0.004 ppb		1 ppb	<0.041 ppb	U FARM	Inside Farm	IH Sampling Campaign	Nitrosamines	None
4/27/2007	N-Nitrosomethylethylamine	10595-95-6	8 Hr TWA	<0.006 ppb		0.3 ppb	<0.06 ppb	U FARM	Inside Farm	IH Sampling Campaign	Nitrosamines	None
4/27/2007	n-Nitrosomorpholine	59-89-2	8 Hr TWA	<0.004 ppb		0.6 ppb	<0.046 ppb	U FARM	Inside Farm	IH Sampling Campaign	Nitrosamines	None
4/27/2007	n-Nitrosopiperdine	100-75-4	8 Hr TWA	<0.004 ppb		8 ppb	<0.046 ppb	U FARM	Inside Farm	IH Sampling Campaign	Nitrosamines	None
4/27/2007	n-Nitrosopyrrolidine	930-55-2	8 Hr TWA	<0.005 ppb		4 ppb	<0.053 ppb	U FARM	Inside Farm	IH Sampling Campaign	Nitrosamines	None
4/27/2007	1,1 biphenyl	92-52-4	8 Hr TWA	<0.00007 ppm		0.2 ppm	<0.0007 ppm	U FARM	Inside Farm	IH Sampling Campaign	Semi-VOC	None
4/27/2007	Dibutylbutylphosphonate	78-46-6	8 Hr TWA	<0.00004 ppm		0.007 ppm	<0.0004 ppm	U FARM	Inside Farm	IH Sampling Campaign	Semi-VOC	None
4/27/2007	Diethylphthalate	84-66-2	8 Hr TWA	<0.0004 mg/m3		5 mg/m3	<0.004 mg/m3	U FARM	Inside Farm	IH Sampling Campaign	Semi-VOC	None
4/27/2007	Tri-n-butylphosphate	126-73-8	8 Hr TWA	<0.00004 ppm		0.2 ppm	<0.0004 ppm	U FARM	Inside Farm	IH Sampling Campaign	Semi-VOC	None
4/27/2007	1-Butanol	71-36-3	8 Hr TWA	0.0001 ppm	0.0005	20 ppm	0.001 ppm	U FARM	Inside Farm	IH Sampling Campaign	VOC	None
4/27/2007	2-Hexanone	591-78-6	8 Hr TWA	<0.000006 ppm		5 ppm	<0.00006 ppm	U FARM	Inside Farm	IH Sampling Campaign	VOC	None
4/27/2007	3-Buten-2-one	78-94-4	8 Hr TWA	0.00006 ppm	0.03	0.2 ppm	0.0006 ppm	U FARM	Inside Farm	IH Sampling Campaign	VOC	None
4/27/2007	Benzene	71-43-2	8 Hr TWA	<0.00007 ppm		0.5 ppm	<0.0007 ppm	U FARM	Inside Farm	IH Sampling Campaign	VOC	None
4/27/2007	Butanenitrile	109-74-0	8 Hr TWA	0.00004 ppm	0.0005	8 ppm	0.0004 ppm	U FARM	Inside Farm	IH Sampling Campaign	VOC	None
4/27/2007	Furan	110-00-9	8 Hr TWA	<0.053 ppb		1 ppb	<0.548 ppb	U FARM	Inside Farm	IH Sampling Campaign	VOC	None
4/27/2007	Heptanenitrile	629-08-3	8 Hr TWA	<0.00005 ppm		6 ppm	<0.0005 ppm	U FARM	Inside Farm	IH Sampling Campaign	VOC	None
4/27/2007	Hexanenitrile	628-73-9	8 Hr TWA	<0.00001 ppm		6 ppm	<0.0001 ppm	U FARM	Inside Farm	IH Sampling Campaign	VOC	None
4/27/2007	Methylene Chloride	75-09-2	8 Hr TWA	0.002 ppm	0.007	25 ppm	0.018 ppm	U FARM	Inside Farm	IH Sampling Campaign	VOC	None
4/27/2007	Pentanenitrile	110-59-8	8 Hr TWA	<0.000003 ppm		5 ppm	<0.00003 ppm	U FARM	Inside Farm	IH Sampling Campaign	VOC	None
4/27/2007	Propanenitrile	107-12-0	8 Hr TWA	<0.00003 ppm		6 ppm	<0.0003 ppm	U FARM	Inside Farm	IH Sampling Campaign	VOC	None
4/27/2007	1-Butanol	71-36-3	8 Hr TWA	0.00007 ppm	0.0003	20 ppm	0.0007 ppm	U FARM	Inside Farm	IH Sampling Campaign	VOC	None
4/27/2007	2,5-Dihydrofuran	1708-29-8	8 Hr TWA	<0.013 ppb		1 ppb	<0.141 ppb	U FARM	Inside Farm	IH Sampling Campaign	VOC	None
4/27/2007	2-Hexanone	591-78-6	8 Hr TWA	<0.000006 ppm		5 ppm	<0.00007 ppm	U FARM	Inside Farm	IH Sampling Campaign	VOC	None
4/27/2007	3-Buten-2-one	78-94-4	8 Hr TWA	0.00006 ppm	0.03	0.2 ppm	0.0006 ppm	U FARM	Inside Farm	IH Sampling Campaign	VOC	None
4/27/2007	Benzene	71-43-2	8 Hr TWA	<0.00007 ppm		0.5 ppm	<0.0007 ppm	U FARM	Inside Farm	IH Sampling Campaign	VOC	None
4/27/2007	Butanenitrile	109-74-0	8 Hr TWA	<0.00002 ppm		8 ppm	<0.0002 ppm	U FARM	Inside Farm	IH Sampling Campaign	VOC	None
4/27/2007	Furan	110-00-9	8 Hr TWA	<0.054 ppb		1 ppb	<0.569 ppb	U FARM	Inside Farm	IH Sampling Campaign	VOC	None
4/27/2007	Heptanenitrile	629-08-3	8 Hr TWA	<0.00005 ppm		6 ppm	<0.0005 ppm	U FARM	Inside Farm	IH Sampling Campaign	VOC	None
4/27/2007	Hexanenitrile	628-73-9	8 Hr TWA	<0.00001 ppm		6 ppm	<0.0001 ppm	U FARM	Inside Farm	IH Sampling Campaign	VOC	None
4/27/2007	Methylene Chloride	75-09-2	8 Hr TWA	0.003 ppm	0.01	25 ppm	0.032 ppm	U FARM	Inside Farm	IH Sampling Campaign	VOC	None
4/27/2007	Pentanenitrile	110-59-8	8 Hr TWA	<0.000003 ppm		5 ppm	<0.00003 ppm	U FARM	Inside Farm	IH Sampling Campaign	VOC	None
4/27/2007	Propanenitrile	107-12-0	8 Hr TWA	<0.00003 ppm		6 ppm	<0.0003 ppm	U FARM	Inside Farm	IH Sampling Campaign	VOC	None
4/27/2007	Nitrous Oxide	10024-97-2	8 Hr TWA	<0.309 ppm		50 ppm	<3.221 ppm	U FARM	Inside Farm	IH Sampling Campaign	N2O	None
4/27/2007	Ammonia	7664-41-7	8 Hr TWA	<0.007 ppm		25 ppm	<0.059 ppm	BY FARM	BY102	Construction Activities	NH3	None
4/27/2007	Mercury	7439-97-6	8 Hr TWA	<0.0001 mg/m3		0.025 mg/m3	<0.0008 mg/m3	BY FARM	BY102	Construction Activities	Hg-Elemental	None
4/27/2007	Formaldehyde	50-00-0	8 Hr TWA	0.0008 ppm	0.3	0.3 ppm	0.007 ppm	BY FARM	BY102	Construction Activities	Formaldehyde	None
4/27/2007	1-Butanol	71-36-3	8 Hr TWA	<0.00003 ppm		20 ppm	<0.0002 ppm	BY FARM	BY102	Construction Activities	VOC	None
4/27/2007	2, 4-Dimethylpyridine	108-47-4	8 Hr TWA	<0.0001 ppm		0.5 ppm	<0.0008 ppm	BY FARM	BY102	Construction Activities	VOC	None
4/27/2007	2,5-Dihydrofuran	1708-29-8	8 Hr TWA	<0.006 ppb		1 ppb	<0.051 ppb	BY FARM	BY102	Construction Activities	VOC	None
4/27/2007	2-Hexanone	591-78-6	8 Hr TWA	0.00001 ppm	0.0003	5 ppm	0.0001 ppm	BY FARM	BY102	Construction Activities	VOC	None
4/27/2007	3-Buten-2-one	78-94-4	8 Hr TWA	0.00003 ppm	0.02	0.2 ppm	0.0003 ppm	BY FARM	BY102	Construction Activities	VOC	None
4/27/2007	Acetaldehyde	75-07-0	8 Hr TWA	0.0007 ppm	0.003	25 ppm	0.005 ppm	BY FARM	BY102	Construction Activities	VOC	None
4/27/2007	Acetonitrile	75-05-8	8 Hr TWA	0.014 ppm	0.07	20 ppm	0.112 ppm	BY FARM	BY102	Construction Activities	VOC	None
4/27/2007	Benzene	71-43-2	8 Hr TWA	<0.00003 ppm		0.5 ppm	<0.0003 ppm	BY FARM	BY102	Construction Activities	VOC	None

Survey Date	Agent	CAS	Limit Type	TWA/STEL/Excur	% OEL	OEL	Air Conc	Farm	Specific Location	Work Activity	Required Analysis	Engineering Controls
4/27/2007	Butanal	123-72-8	8 Hr TWA	0.00002 ppm	8E-05	25 ppm	0.0002 ppm	BY FARM	BY102	Construction Activities	VOC	None
4/27/2007	Butanenitrile	109-74-0	8 Hr TWA	<0.00001 ppm		8 ppm	<0.00009 ppm	BY FARM	BY102	Construction Activities	VOC	None
4/27/2007	Furan	110-00-9	8 Hr TWA	<0.026 ppb		1 ppb	<0.206 ppb	BY FARM	BY102	Construction Activities	VOC	None
4/27/2007	Heptanenitrile	629-08-3	8 Hr TWA	<0.00002 ppm		6 ppm	<0.0002 ppm	BY FARM	BY102	Construction Activities	VOC	None
4/27/2007	Hexanenitrile	628-73-9	8 Hr TWA	<0.000006 ppm		6 ppm	<0.00004 ppm	BY FARM	BY102	Construction Activities	VOC	None
4/27/2007	Methanol	67-56-1	8 Hr TWA	0.0007 ppm	0.0004	200 ppm	0.006 ppm	BY FARM	BY102	Construction Activities	VOC	None
4/27/2007	Methylene Chloride	75-09-2	8 Hr TWA	0.0001 ppm	0.0005	25 ppm	0.0009 ppm	BY FARM	BY102	Construction Activities	VOC	None
4/27/2007	Pentanenitrile	110-59-8	8 Hr TWA	0.000004 ppm	7E-05	5 ppm	0.00003 ppm	BY FARM	BY102	Construction Activities	VOC	None
4/27/2007	Propanenitrile	107-12-0	8 Hr TWA	<0.00001 ppm		6 ppm	<0.0001 ppm	BY FARM	BY102	Construction Activities	VOC	None
4/27/2007	Pyridine	110-86-1	8 Hr TWA	<0.00006 ppm		1 ppm	<0.0005 ppm	BY FARM	BY102	Construction Activities	VOC	None
4/27/2007	1,1 biphenyl	92-52-4	8 Hr TWA	<0.00003 ppm		0.2 ppm	<0.0003 ppm	BY FARM	BY102	Construction Activities	Semi-VOC	None
4/27/2007	Dibutylbutylphosphonate	78-46-6	8 Hr TWA	<0.00002 ppm		0.007 ppm	<0.0002 ppm	BY FARM	BY102	Construction Activities	Semi-VOC	None
4/27/2007	Diethylphthalate	84-66-2	8 Hr TWA	<0.0002 mg/m3		5 mg/m3	<0.002 mg/m3	BY FARM	BY102	Construction Activities	Semi-VOC	None
4/27/2007	Tri-n-butylphosphate	126-73-8	8 Hr TWA	<0.00002 ppm		0.2 ppm	<0.0002 ppm	BY FARM	BY102	Construction Activities	Semi-VOC	None
4/27/2007	n-Nitrosodibutylamine	924-16-3	8 Hr TWA	<0.003 ppb		4 ppb	<0.026 ppb	BY FARM	BY102	Construction Activities	Nitrosamines	None
4/27/2007	n-Nitrosodiethylamine	55-18-5	8 Hr TWA	<0.005 ppb		0.1 ppb	<0.04 ppb	BY FARM	BY102	Construction Activities	Nitrosamines	None
4/27/2007	N-Nitrosodimethylamine	62-75-9	8 Hr TWA	<0.007 ppb		0.3 ppb	<0.055 ppb	BY FARM	BY102	Construction Activities	Nitrosamines	None
4/27/2007	n-Nitrosodipropylamine	621-64-7	8 Hr TWA	<0.004 ppb		1 ppb	<0.031 ppb	BY FARM	BY102	Construction Activities	Nitrosamines	None
4/27/2007	N-Nitrosomethylethylamine	10595-95-6	8 Hr TWA	<0.006 ppb		0.3 ppb	<0.046 ppb	BY FARM	BY102	Construction Activities	Nitrosamines	None
4/27/2007	n-Nitrosomorpholine	59-89-2	8 Hr TWA	<0.004 ppb		0.6 ppb	<0.035 ppb	BY FARM	BY102	Construction Activities	Nitrosamines	None
4/27/2007	n-Nitrosopiperidine	100-75-4	8 Hr TWA	<0.004 ppb		8 ppb	<0.036 ppb	BY FARM	BY102	Construction Activities	Nitrosamines	None
4/27/2007	n-Nitrosopyrrolidine	930-55-2	8 Hr TWA	<0.005 ppb		4 ppb	<0.041 ppb	BY FARM	BY102	Construction Activities	Nitrosamines	None
4/27/2007	Nitrous Oxide	10024-97-2	8 Hr TWA	<0.309 ppm		50 ppm	<2.47 ppm	BY FARM	BY102	Construction Activities	N2O	None
4/30/2007	n-Nitrosodibutylamine	924-16-3	8 Hr TWA	<0.003 ppb		4 ppb	<0.008 ppb	S FARM, SX FARM	Inside Farm	Construction Activities	Nitrosamines	None
4/30/2007	n-Nitrosodiethylamine	55-18-5	8 Hr TWA	<0.005 ppb		0.1 ppb	<0.012 ppb	S FARM, SX FARM	Inside Farm	Construction Activities	Nitrosamines	None
4/30/2007	N-Nitrosodimethylamine	62-75-9	8 Hr TWA	<0.007 ppb		0.3 ppb	<0.017 ppb	S FARM, SX FARM	Inside Farm	Construction Activities	Nitrosamines	None
4/30/2007	n-Nitrosodipropylamine	621-64-7	8 Hr TWA	<0.004 ppb		1 ppb	<0.01 ppb	S FARM, SX FARM	Inside Farm	Construction Activities	Nitrosamines	None
4/30/2007	N-Nitrosomethylethylamine	10595-95-6	8 Hr TWA	<0.006 ppb		0.3 ppb	<0.014 ppb	S FARM, SX FARM	Inside Farm	Construction Activities	Nitrosamines	None
4/30/2007	n-Nitrosomorpholine	59-89-2	8 Hr TWA	<0.004 ppb		0.6 ppb	<0.011 ppb	S FARM, SX FARM	Inside Farm	Construction Activities	Nitrosamines	None
4/30/2007	n-Nitrosopiperidine	100-75-4	8 Hr TWA	<0.004 ppb		8 ppb	<0.011 ppb	S FARM, SX FARM	Inside Farm	Construction Activities	Nitrosamines	None
4/30/2007	n-Nitrosopyrrolidine	930-55-2	8 Hr TWA	<0.005 ppb		4 ppb	<0.012 ppb	S FARM, SX FARM	Inside Farm	Construction Activities	Nitrosamines	None
4/30/2007	Ammonia	7664-41-7	8 Hr TWA	0.008 ppm	0.03	25 ppm	0.019 ppm	S FARM	Inside Farm	Construction Activities	NH3	None
4/30/2007	Nitrous Oxide	10024-97-2	8 Hr TWA	<0.309 ppm		50 ppm	<0.76 ppm	S FARM	Inside Farm	Construction Activities	N2O	None
5/2/2007	Ammonia	7664-41-7	8 Hr TWA	0.012 ppm	0.05	25 ppm	0.023 ppm	C FARM	C109	Construction Activities	NH3	None
5/2/2007	n-Nitrosodibutylamine	924-16-3	8 Hr TWA	<0.003 ppb		4 ppb	<0.006 ppb	C FARM	C109	Construction Activities	Nitrosamines	None
5/2/2007	n-Nitrosodiethylamine	55-18-5	8 Hr TWA	<0.005 ppb		0.1 ppb	<0.01 ppb	C FARM	C109	Construction Activities	Nitrosamines	None
5/2/2007	N-Nitrosodimethylamine	62-75-9	8 Hr TWA	<0.007 ppb		0.3 ppb	<0.013 ppb	C FARM	C109	Construction Activities	Nitrosamines	None
5/2/2007	n-Nitrosodipropylamine	621-64-7	8 Hr TWA	<0.004 ppb		1 ppb	<0.008 ppb	C FARM	C109	Construction Activities	Nitrosamines	None
5/2/2007	N-Nitrosomethylethylamine	10595-95-6	8 Hr TWA	<0.006 ppb		0.3 ppb	<0.011 ppb	C FARM	C109	Construction Activities	Nitrosamines	None
5/2/2007	n-Nitrosomorpholine	59-89-2	8 Hr TWA	<0.004 ppb		0.6 ppb	<0.009 ppb	C FARM	C109	Construction Activities	Nitrosamines	None
5/2/2007	n-Nitrosopiperidine	100-75-4	8 Hr TWA	<0.004 ppb		8 ppb	<0.009 ppb	C FARM	C109	Construction Activities	Nitrosamines	None
5/2/2007	n-Nitrosopyrrolidine	930-55-2	8 Hr TWA	<0.005 ppb		4 ppb	<0.01 ppb	C FARM	C109	Construction Activities	Nitrosamines	None
5/2/2007	Mercury	7439-97-6	8 Hr TWA	<0.0001 mg/m3		0.025 mg/m3	<0.0003 mg/m3	C FARM	C109	Construction Activities	Hg-Elemental	None
5/2/2007	Nitrous Oxide	10024-97-2	8 Hr TWA	<0.309 ppm		50 ppm	<0.605 ppm	C FARM	C109	Construction Activities	N2O	None
5/3/2007	n-Nitrosodibutylamine	924-16-3	8 Hr TWA	<0.003 ppb		4 ppb	<0.018 ppb	S FARM	S112	Grab Sampling	Nitrosamines	None, Glove Bag
5/3/2007	n-Nitrosodiethylamine	55-18-5	8 Hr TWA	<0.005 ppb		0.1 ppb	<0.028 ppb	S FARM	S112	Grab Sampling	Nitrosamines	None, Glove Bag
5/3/2007	N-Nitrosodimethylamine	62-75-9	8 Hr TWA	<0.007 ppb		0.3 ppb	<0.038 ppb	S FARM	S112	Grab Sampling	Nitrosamines	None, Glove Bag
5/3/2007	n-Nitrosodipropylamine	621-64-7	8 Hr TWA	<0.004 ppb		1 ppb	<0.022 ppb	S FARM	S112	Grab Sampling	Nitrosamines	None, Glove Bag
5/3/2007	N-Nitrosomethylethylamine	10595-95-6	8 Hr TWA	<0.006 ppb		0.3 ppb	<0.032 ppb	S FARM	S112	Grab Sampling	Nitrosamines	None, Glove Bag
5/3/2007	n-Nitrosomorpholine	59-89-2	8 Hr TWA	<0.004 ppb		0.6 ppb	<0.024 ppb	S FARM	S112	Grab Sampling	Nitrosamines	None, Glove Bag
5/3/2007	n-Nitrosopiperidine	100-75-4	8 Hr TWA	<0.004 ppb		8 ppb	<0.025 ppb	S FARM	S112	Grab Sampling	Nitrosamines	None, Glove Bag
5/3/2007	n-Nitrosopyrrolidine	930-55-2	8 Hr TWA	<0.005 ppb		4 ppb	<0.028 ppb	S FARM	S112	Grab Sampling	Nitrosamines	None, Glove Bag
5/3/2007	Ammonia	7664-41-7	8 Hr TWA	<0.007 ppm		25 ppm	<0.041 ppm	S FARM	S112	Grab Sampling	NH3	None, Glove Bag
5/3/2007	Nitrous Oxide	10024-97-2	8 Hr TWA	<0.309 ppm		50 ppm	<1.703 ppm	S FARM	S112	Grab Sampling	N2O	None, Glove Bag
5/2/2007	n-Nitrosodibutylamine	924-16-3	8 Hr TWA	<0.003 ppb		4 ppb	<0.013 ppb	C FARM	241-C PUMP PIT (CR Vault)	Maintenance Activities	Nitrosamines	None
5/2/2007	n-Nitrosodiethylamine	55-18-5	8 Hr TWA	<0.005 ppb		0.1 ppb	<0.02 ppb	C FARM	241-C PUMP PIT (CR Vault)	Maintenance Activities	Nitrosamines	None
5/2/2007	N-Nitrosodimethylamine	62-75-9	8 Hr TWA	<0.007 ppb		0.3 ppb	<0.028 ppb	C FARM	241-C PUMP PIT (CR Vault)	Maintenance Activities	Nitrosamines	None
5/2/2007	n-Nitrosodipropylamine	621-64-7	8 Hr TWA	<0.004 ppb		1 ppb	<0.016 ppb	C FARM	241-C PUMP PIT (CR Vault)	Maintenance Activities	Nitrosamines	None
5/2/2007	N-Nitrosomethylethylamine	10595-95-6	8 Hr TWA	<0.006 ppb		0.3 ppb	<0.023 ppb	C FARM	241-C PUMP PIT (CR Vault)	Maintenance Activities	Nitrosamines	None
5/2/2007	n-Nitrosomorpholine	59-89-2	8 Hr TWA	<0.004 ppb		0.6 ppb	<0.018 ppb	C FARM	241-C PUMP PIT (CR Vault)	Maintenance Activities	Nitrosamines	None
5/2/2007	n-Nitrosopiperidine	100-75-4	8 Hr TWA	<0.004 ppb		8 ppb	<0.018 ppb	C FARM	241-C PUMP PIT (CR Vault)	Maintenance Activities	Nitrosamines	None
5/2/2007	n-Nitrosopyrrolidine	930-55-2	8 Hr TWA	<0.005 ppb		4 ppb	<0.021 ppb	C FARM	241-C PUMP PIT (CR Vault)	Maintenance Activities	Nitrosamines	None
5/2/2007	Ammonia	7664-41-7	8 Hr TWA	0.019 ppm	0.08	25 ppm	0.079 ppm	C FARM	241-C PUMP PIT (CR Vault)	Maintenance Activities	NH3	None
5/2/2007	Mercury	7439-97-6	8 Hr TWA	<0.0001 mg/m3		0.025 mg/m3	<0.0006 mg/m3	C FARM	241-C PUMP PIT (CR Vault)	Maintenance Activities	Hg-Elemental	None
5/2/2007	Nitrous Oxide	10024-97-2	8 Hr TWA	<0.309 ppm		50 ppm	<1.256 ppm	C FARM	241-C PUMP PIT (CR Vault)	Maintenance Activities	N2O	None

Survey Date	Agent	CAS	Limit Type	TWA/STEL/Excursion	% OEL	OEL	Air Conc	Farm	Specific Location	Work Activity	Required Analysis	Engineering Controls
5/25/2007	Ammonia	7664-41-7	8 Hr TWA	0.014 ppm	0.05	25 ppm	0.109 ppm	B FARM	B202	Maintenance Activities	NH3	None
5/25/2007	Mercury	7439-97-6	8 Hr TWA	<0.0001 mg/m3		0.025 mg/m3	<0.0008 mg/m3	B FARM	B202	Maintenance Activities	Hg-Elemental	None
5/25/2007	Formaldehyde	50-00-0	8 Hr TWA	<0.0003 ppm		0.3 ppm	<0.002 ppm	B FARM	B202	Maintenance Activities	Formaldehyde	None
5/25/2007	1-Butanol	71-36-3	8 Hr TWA	0.00004 ppm	0.0002	20 ppm	0.0003 ppm	B FARM	B202	Maintenance Activities	VOC	None
5/25/2007	2, 4-Dimethylpyridine	108-47-4	8 Hr TWA	<0.0001 ppm		0.5 ppm	<0.0008 ppm	B FARM	B202	Maintenance Activities	VOC	None
5/25/2007	2,5-Dihydrofuran	1708-29-8	8 Hr TWA	<0.006 ppb		1 ppb	<0.051 ppb	B FARM	B202	Maintenance Activities	VOC	None
5/25/2007	2-Hexanone	591-78-6	8 Hr TWA	<0.000003 ppm		5 ppm	<0.00002 ppm	B FARM	B202	Maintenance Activities	VOC	None
5/25/2007	3-Buten-2-one	78-94-4	8 Hr TWA	0.00002 ppm	0.009	0.2 ppm	0.0001 ppm	B FARM	B202	Maintenance Activities	VOC	None
5/25/2007	Acetaldehyde	75-07-0	8 Hr TWA	0.0006 ppm	0.002	25 ppm	0.005 ppm	B FARM	B202	Maintenance Activities	VOC	None
5/25/2007	Acetonitrile	75-05-8	8 Hr TWA	0.006 ppm	0.03	20 ppm	0.046 ppm	B FARM	B202	Maintenance Activities	VOC	None
5/25/2007	Benzene	71-43-2	8 Hr TWA	<0.00003 ppm		0.5 ppm	<0.0003 ppm	B FARM	B202	Maintenance Activities	VOC	None
5/25/2007	Butanal	123-72-8	8 Hr TWA	<0.00001 ppm		25 ppm	<0.00009 ppm	B FARM	B202	Maintenance Activities	VOC	None
5/25/2007	Butanenitrile	109-74-0	8 Hr TWA	<0.00001 ppm		8 ppm	<0.00009 ppm	B FARM	B202	Maintenance Activities	VOC	None
5/25/2007	Furan	110-00-9	8 Hr TWA	<0.026 ppb		1 ppb	<0.207 ppb	B FARM	B202	Maintenance Activities	VOC	None
5/25/2007	Heptanenitrile	629-08-3	8 Hr TWA	<0.00002 ppm		6 ppm	<0.0002 ppm	B FARM	B202	Maintenance Activities	VOC	None
5/25/2007	Hexanenitrile	628-73-9	8 Hr TWA	<0.000006 ppm		6 ppm	<0.00004 ppm	B FARM	B202	Maintenance Activities	VOC	None
5/25/2007	Methanol	67-56-1	8 Hr TWA	0.002 ppm	0.0009	200 ppm	0.015 ppm	B FARM	B202	Maintenance Activities	VOC	None
5/25/2007	Methylene Chloride	75-09-2	8 Hr TWA	0.0005 ppm	0.002	25 ppm	0.004 ppm	B FARM	B202	Maintenance Activities	VOC	None
5/25/2007	Pentanenitrile	110-59-8	8 Hr TWA	<0.000001 ppm		5 ppm	<0.00001 ppm	B FARM	B202	Maintenance Activities	VOC	None
5/25/2007	Propanenitrile	107-12-0	8 Hr TWA	<0.00001 ppm		6 ppm	<0.0001 ppm	B FARM	B202	Maintenance Activities	VOC	None
5/25/2007	Pyridine	110-86-1	8 Hr TWA	<0.00006 ppm		1 ppm	<0.0005 ppm	B FARM	B202	Maintenance Activities	VOC	None
5/25/2007	n-Nitrosodibutylamine	924-16-3	8 Hr TWA	<0.003 ppb		4 ppb	<0.026 ppb	B FARM	B202	Maintenance Activities	Nitrosamines	None
5/25/2007	n-Nitrosodiethylamine	55-18-5	8 Hr TWA	<0.005 ppb		0.1 ppb	<0.04 ppb	B FARM	B202	Maintenance Activities	Nitrosamines	None
5/25/2007	N-Nitrosodimethylamine	62-75-9	8 Hr TWA	<0.007 ppb		0.3 ppb	<0.055 ppb	B FARM	B202	Maintenance Activities	Nitrosamines	None
5/25/2007	n-Nitrosodipropylamine	621-64-7	8 Hr TWA	<0.004 ppb		1 ppb	<0.031 ppb	B FARM	B202	Maintenance Activities	Nitrosamines	None
5/25/2007	N-Nitrosomethylethylamine	10595-95-6	8 Hr TWA	<0.006 ppb		0.3 ppb	<0.046 ppb	B FARM	B202	Maintenance Activities	Nitrosamines	None
5/25/2007	n-Nitrosomorpholine	59-89-2	8 Hr TWA	<0.004 ppb		0.6 ppb	<0.035 ppb	B FARM	B202	Maintenance Activities	Nitrosamines	None
5/25/2007	n-Nitrosopiperidine	100-75-4	8 Hr TWA	<0.004 ppb		8 ppb	<0.036 ppb	B FARM	B202	Maintenance Activities	Nitrosamines	None
5/25/2007	n-Nitrosopyrrolidine	930-55-2	8 Hr TWA	<0.005 ppb		4 ppb	<0.041 ppb	B FARM	B202	Maintenance Activities	Nitrosamines	None
5/25/2007	Nitrous Oxide	10024-97-2	8 Hr TWA	1.193 ppm	2.4	50 ppm	9.545 ppm	B FARM	B202	Maintenance Activities	N2O	None
6/8/2007	Ammonia	7664-41-7	8 Hr TWA	0.024 ppm	0.1	25 ppm	0.054 ppm	U FARM	U101	Well Drilling Activities	NH3	None
6/8/2007	n-Nitrosodibutylamine	924-16-3	8 Hr TWA	<0.003 ppb		4 ppb	<0.007 ppb	U FARM	U101	Well Drilling Activities	Nitrosamines	None
6/8/2007	n-Nitrosodiethylamine	55-18-5	8 Hr TWA	<0.005 ppb		0.1 ppb	<0.011 ppb	U FARM	U101	Well Drilling Activities	Nitrosamines	None
6/8/2007	N-Nitrosodimethylamine	62-75-9	8 Hr TWA	<0.007 ppb		0.3 ppb	<0.016 ppb	U FARM	U101	Well Drilling Activities	Nitrosamines	None
6/8/2007	n-Nitrosodipropylamine	621-64-7	8 Hr TWA	<0.004 ppb		1 ppb	<0.009 ppb	U FARM	U101	Well Drilling Activities	Nitrosamines	None
6/8/2007	N-Nitrosomethylethylamine	10595-95-6	8 Hr TWA	<0.006 ppb		0.3 ppb	<0.013 ppb	U FARM	U101	Well Drilling Activities	Nitrosamines	None
6/8/2007	n-Nitrosomorpholine	59-89-2	8 Hr TWA	<0.004 ppb		0.6 ppb	<0.01 ppb	U FARM	U101	Well Drilling Activities	Nitrosamines	None
6/8/2007	n-Nitrosopiperidine	100-75-4	8 Hr TWA	<0.004 ppb		8 ppb	<0.01 ppb	U FARM	U101	Well Drilling Activities	Nitrosamines	None
6/8/2007	n-Nitrosopyrrolidine	930-55-2	8 Hr TWA	<0.005 ppb		4 ppb	<0.012 ppb	U FARM	U101	Well Drilling Activities	Nitrosamines	None
6/8/2007	Nitrous Oxide	10024-97-2	8 Hr TWA	<0.309 ppm		50 ppm	<0.699 ppm	U FARM	U101	Well Drilling Activities	N2O	None
5/7/2007	Ammonia	7664-41-7	8 Hr TWA	<0.008 ppm		25 ppm	<0.088 ppm	S FARM	S102	Camera Installation/Removal	NH3	None
5/7/2007	n-Nitrosodibutylamine	924-16-3	8 Hr TWA	<0.003 ppb		4 ppb	<0.038 ppb	S FARM	S102	Camera Installation/Removal	Nitrosamines	None
5/7/2007	n-Nitrosodiethylamine	55-18-5	8 Hr TWA	<0.005 ppb		0.1 ppb	<0.059 ppb	S FARM	S102	Camera Installation/Removal	Nitrosamines	None
5/7/2007	N-Nitrosodimethylamine	62-75-9	8 Hr TWA	<0.007 ppb		0.3 ppb	<0.081 ppb	S FARM	S102	Camera Installation/Removal	Nitrosamines	None
5/7/2007	n-Nitrosodipropylamine	621-64-7	8 Hr TWA	<0.004 ppb		1 ppb	<0.046 ppb	S FARM	S102	Camera Installation/Removal	Nitrosamines	None
5/7/2007	N-Nitrosomethylethylamine	10595-95-6	8 Hr TWA	<0.006 ppb		0.3 ppb	<0.068 ppb	S FARM	S102	Camera Installation/Removal	Nitrosamines	None
5/7/2007	n-Nitrosomorpholine	59-89-2	8 Hr TWA	<0.004 ppb		0.6 ppb	<0.052 ppb	S FARM	S102	Camera Installation/Removal	Nitrosamines	None
5/7/2007	n-Nitrosopiperidine	100-75-4	8 Hr TWA	<0.005 ppb		8 ppb	<0.053 ppb	S FARM	S102	Camera Installation/Removal	Nitrosamines	None
5/7/2007	n-Nitrosopyrrolidine	930-55-2	8 Hr TWA	<0.005 ppb		4 ppb	<0.06 ppb	S FARM	S102	Camera Installation/Removal	Nitrosamines	None
5/7/2007	Nitrous Oxide	10024-97-2	8 Hr TWA	0.653 ppm	1.3	50 ppm	7.644 ppm	S FARM	S102	Camera Installation/Removal	N2O	None
5/2/2007	Ammonia	7664-41-7	8 Hr TWA	<0.01 ppm		25 ppm	<0.099 ppm	C FARM	Inside Near	Exhauster Work/Start-up	NH3	Glove Bag
5/2/2007	n-Nitrosodibutylamine	924-16-3	8 Hr TWA	<0.003 ppb		4 ppb	<0.032 ppb	C FARM	Inside Near	Exhauster Work/Start-up	Nitrosamines	Glove Bag
5/2/2007	n-Nitrosodiethylamine	55-18-5	8 Hr TWA	<0.005 ppb		0.1 ppb	<0.049 ppb	C FARM	Inside Near	Exhauster Work/Start-up	Nitrosamines	Glove Bag
5/2/2007	N-Nitrosodimethylamine	62-75-9	8 Hr TWA	<0.007 ppb		0.3 ppb	<0.068 ppb	C FARM	Inside Near	Exhauster Work/Start-up	Nitrosamines	Glove Bag
5/2/2007	n-Nitrosodipropylamine	621-64-7	8 Hr TWA	<0.004 ppb		1 ppb	<0.039 ppb	C FARM	Inside Near	Exhauster Work/Start-up	Nitrosamines	Glove Bag
5/2/2007	N-Nitrosomethylethylamine	10595-95-6	8 Hr TWA	<0.006 ppb		0.3 ppb	<0.057 ppb	C FARM	Inside Near	Exhauster Work/Start-up	Nitrosamines	Glove Bag
5/2/2007	n-Nitrosomorpholine	59-89-2	8 Hr TWA	<0.004 ppb		0.6 ppb	<0.043 ppb	C FARM	Inside Near	Exhauster Work/Start-up	Nitrosamines	Glove Bag
5/2/2007	n-Nitrosopiperidine	100-75-4	8 Hr TWA	<0.004 ppb		8 ppb	<0.044 ppb	C FARM	Inside Near	Exhauster Work/Start-up	Nitrosamines	Glove Bag
5/2/2007	n-Nitrosopyrrolidine	930-55-2	8 Hr TWA	<0.005 ppb		4 ppb	<0.05 ppb	C FARM	Inside Near	Exhauster Work/Start-up	Nitrosamines	Glove Bag
5/2/2007	Mercury	7439-97-6	8 Hr TWA	<0.0001 mg/m3		0.025 mg/m3	<0.001 mg/m3	C FARM	Inside Near	Exhauster Work/Start-up	Hg-Elemental	Glove Bag
5/2/2007	Nitrous Oxide	10024-97-2	8 Hr TWA	<0.309 ppm		50 ppm	<3.087 ppm	C FARM	Inside Near	Exhauster Work/Start-up	N2O	Glove Bag
5/7/2007	1,1 biphenyl	92-52-4	8 Hr TWA	<0.00007 ppm		0.2 ppm	<0.0006 ppm	T FARM	Inside Farm	IH Sampling Campaign	Semi-VOC	None
5/7/2007	Dibutylbutylphosphonate	78-46-6	8 Hr TWA	<0.00004 ppm		0.007 ppm	<0.0004 ppm	T FARM	Inside Farm	IH Sampling Campaign	Semi-VOC	None
5/7/2007	Diethylphthalate	84-66-2	8 Hr TWA	<0.0004 mg/m3		5 mg/m3	<0.004 mg/m3	T FARM	Inside Farm	IH Sampling Campaign	Semi-VOC	None
5/7/2007	Tri-n-butylphosphate	126-73-8	8 Hr TWA	<0.00004 ppm		0.2 ppm	<0.0004 ppm	T FARM	Inside Farm	IH Sampling Campaign	Semi-VOC	None

Survey Date	Agent	CAS	Limit Type	TWA/STEL/Excur	% OEL	OEL	Air Conc	Farm	Specific Location	Work Activity	Required Analysis	Engineering Controls
5/7/2007	1,1 biphenyl	92-52-4	8 Hr TWA	<0.00007 ppm		0.2 ppm	<0.0006 ppm	T FARM	Inside Farm	IH Sampling Campaign	Semi-VOC	None
5/7/2007	Dibutylbutylphosphonate	78-46-6	8 Hr TWA	<0.00004 ppm		0.007 ppm	<0.0004 ppm	T FARM	Inside Farm	IH Sampling Campaign	Semi-VOC	None
5/7/2007	Diethylphthalate	84-66-2	8 Hr TWA	<0.0004 mg/m3		5 mg/m3	<0.004 mg/m3	T FARM	Inside Farm	IH Sampling Campaign	Semi-VOC	None
5/7/2007	Tri-n-butylphosphate	126-73-8	8 Hr TWA	<0.00004 ppm		0.2 ppm	<0.0004 ppm	T FARM	Inside Farm	IH Sampling Campaign	Semi-VOC	None
5/7/2007	n-Nitrosodibutylamine	924-16-3	8 Hr TWA	<0.003 ppb		4 ppb	<0.03 ppb	T FARM	Inside Farm	IH Sampling Campaign	Nitrosamines	None
5/7/2007	n-Nitrosodiethylamine	55-18-5	8 Hr TWA	<0.005 ppb		0.1 ppb	<0.047 ppb	T FARM	Inside Farm	IH Sampling Campaign	Nitrosamines	None
5/7/2007	N-Nitrosodimethylamine	62-75-9	8 Hr TWA	<0.007 ppb		0.3 ppb	<0.065 ppb	T FARM	Inside Farm	IH Sampling Campaign	Nitrosamines	None
5/7/2007	n-Nitrosodipropylamine	621-64-7	8 Hr TWA	<0.004 ppb		1 ppb	<0.037 ppb	T FARM	Inside Farm	IH Sampling Campaign	Nitrosamines	None
5/7/2007	N-Nitrosomethylethylamine	10595-95-6	8 Hr TWA	<0.006 ppb		0.3 ppb	<0.054 ppb	T FARM	Inside Farm	IH Sampling Campaign	Nitrosamines	None
5/7/2007	n-Nitrosomorpholine	59-89-2	8 Hr TWA	<0.004 ppb		0.6 ppb	<0.041 ppb	T FARM	Inside Farm	IH Sampling Campaign	Nitrosamines	None
5/7/2007	n-Nitrosopiperdine	100-75-4	8 Hr TWA	<0.004 ppb		8 ppb	<0.042 ppb	T FARM	Inside Farm	IH Sampling Campaign	Nitrosamines	None
5/7/2007	n-Nitrosopyrrolidine	930-55-2	8 Hr TWA	<0.005 ppb		4 ppb	<0.048 ppb	T FARM	Inside Farm	IH Sampling Campaign	Nitrosamines	None
5/7/2007	2, 4-Dimethylpyridine	108-47-4	8 Hr TWA	<0.0001 ppm		0.5 ppm	<0.0009 ppm	T FARM	Inside Farm	IH Sampling Campaign	Pyridines	None
5/7/2007	Pyridine	110-86-1	8 Hr TWA	<0.0001 ppm		1 ppm	<0.001 ppm	T FARM	Inside Farm	IH Sampling Campaign	Pyridines	None
5/7/2007	Ammonia	7664-41-7	8 Hr TWA	0.016 ppm	0.07	25 ppm	0.154 ppm	T FARM	Inside Farm	IH Sampling Campaign	NH3	None
5/7/2007	Formaldehyde	50-00-0	8 Hr TWA	<0.0004 ppm		0.3 ppm	<0.004 ppm	T FARM	Inside Farm	IH Sampling Campaign	Formaldehyde	None
5/7/2007	Methanol	67-56-1	8 Hr TWA	<0.079 ppm		200 ppm	<0.746 ppm	T FARM	Inside Farm	IH Sampling Campaign	Methanol	None
5/7/2007	1-Butanol	71-36-3	8 Hr TWA	<0.00006 ppm		20 ppm	<0.0005 ppm	T FARM	Inside Farm	IH Sampling Campaign	VOC	None
5/7/2007	2,5-Dihydrofuran	1708-29-8	8 Hr TWA	<0.013 ppb		1 ppb	<0.118 ppb	T FARM	Inside Farm	IH Sampling Campaign	VOC	None
5/7/2007	2-Hexanone	591-78-6	8 Hr TWA	<0.000006 ppm		5 ppm	<0.00006 ppm	T FARM	Inside Farm	IH Sampling Campaign	VOC	None
5/7/2007	3-Buten-2-one	78-94-4	8 Hr TWA	0.00009 ppm	0.04	0.2 ppm	0.0008 ppm	T FARM	Inside Farm	IH Sampling Campaign	VOC	None
5/7/2007	Benzene	71-43-2	8 Hr TWA	0.00007 ppm	0.01	0.5 ppm	0.0007 ppm	T FARM	Inside Farm	IH Sampling Campaign	VOC	None
5/7/2007	Butanenitrile	109-74-0	8 Hr TWA	<0.00002 ppm		8 ppm	<0.0002 ppm	T FARM	Inside Farm	IH Sampling Campaign	VOC	None
5/7/2007	Furan	110-00-9	8 Hr TWA	<0.051 ppb		1 ppb	<0.476 ppb	T FARM	Inside Farm	IH Sampling Campaign	VOC	None
5/7/2007	Heptanenitrile	629-08-3	8 Hr TWA	<0.00005 ppm		6 ppm	<0.0004 ppm	T FARM	Inside Farm	IH Sampling Campaign	VOC	None
5/7/2007	Hexanenitrile	628-73-9	8 Hr TWA	<0.00001 ppm		6 ppm	<0.0001 ppm	T FARM	Inside Farm	IH Sampling Campaign	VOC	None
5/7/2007	Methylene Chloride	75-09-2	8 Hr TWA	0.0007 ppm	0.003	25 ppm	0.007 ppm	T FARM	Inside Farm	IH Sampling Campaign	VOC	None
5/7/2007	Pentanenitrile	110-59-8	8 Hr TWA	0.000004 ppm	7E-05	5 ppm	0.00003 ppm	T FARM	Inside Farm	IH Sampling Campaign	VOC	None
5/7/2007	Propanenitrile	107-12-0	8 Hr TWA	<0.00003 ppm		6 ppm	<0.0003 ppm	T FARM	Inside Farm	IH Sampling Campaign	VOC	None
5/7/2007	Mercury	7439-97-6	8 Hr TWA	<0.00008 mg/m3		0.025 mg/m3	<0.0008 mg/m3	T FARM	Inside Farm	IH Sampling Campaign	Hg-Elemental	None
5/7/2007	Acetaldehyde	75-07-0	8 Hr TWA	<0.023 ppm		25 ppm	<0.216 ppm	T FARM	Inside Farm	IH Sampling Campaign	Aldehydes	None
5/7/2007	Butanal	123-72-8	8 Hr TWA	<0.014 ppm		25 ppm	<0.132 ppm	T FARM	Inside Farm	IH Sampling Campaign	Aldehydes	None
5/7/2007	Acetonitrile	75-05-8	8 Hr TWA	<0.06 ppm		20 ppm	<0.568 ppm	T FARM	Inside Farm	IH Sampling Campaign	Acetonitrile	None
5/7/2007	1,3-Butadiene	106-99-0	8 Hr TWA	<0.002 ppm		1 ppm	<0.022 ppm	T FARM	Inside Farm	IH Sampling Campaign	1,3-Butadiene	None
5/7/2007	1,3-Butadiene	106-99-0	8 Hr TWA	<0.002 ppm		1 ppm	<0.022 ppm	T FARM	Inside Farm	IH Sampling Campaign	1,3-Butadiene	None
5/7/2007	Dimethylamine	124-40-3				5 ppm	<0.034 ppm	T FARM	Inside Farm	IH Sampling Campaign	Dimethylamine/ethylamine/methylamine	None
			8 Hr TWA	<0.004 ppm								
5/7/2007	Ethylamine	75-04-7				5 ppm	<0.065 ppm	T FARM	Inside Farm	IH Sampling Campaign	Dimethylamine/ethylamine/methylamine	None
			8 Hr TWA	<0.007 ppm								
5/7/2007	Methylamine	74-89-5				5 ppm	<0.057 ppm	T FARM	Inside Farm	IH Sampling Campaign	Dimethylamine/ethylamine/methylamine	None
			8 Hr TWA	<0.006 ppm								
5/7/2007	Nitrous Oxide	10024-97-2	8 Hr TWA	<0.309 ppm		50 ppm	<2.906 ppm	T FARM	Inside Farm	IH Sampling Campaign	N2O	None
5/2/2007	Ammonia	7664-41-7	8 Hr TWA	0.01 ppm	0.04	25 ppm	0.081 ppm	C FARM	Inside Near	Exhauster Work/Start-up	NH3	Glove Bag
5/2/2007	n-Nitrosodibutylamine	924-16-3	8 Hr TWA	<0.003 ppb		4 ppb	<0.026 ppb	C FARM	Inside Near	Exhauster Work/Start-up	Nitrosamines	Glove Bag
5/2/2007	n-Nitrosodiethylamine	55-18-5	8 Hr TWA	<0.005 ppb		0.1 ppb	<0.04 ppb	C FARM	Inside Near	Exhauster Work/Start-up	Nitrosamines	Glove Bag
5/2/2007	N-Nitrosodimethylamine	62-75-9	8 Hr TWA	<0.007 ppb		0.3 ppb	<0.055 ppb	C FARM	Inside Near	Exhauster Work/Start-up	Nitrosamines	Glove Bag
5/2/2007	n-Nitrosodipropylamine	621-64-7	8 Hr TWA	<0.004 ppb		1 ppb	<0.031 ppb	C FARM	Inside Near	Exhauster Work/Start-up	Nitrosamines	Glove Bag
5/2/2007	N-Nitrosomethylethylamine	10595-95-6	8 Hr TWA	<0.006 ppb		0.3 ppb	<0.046 ppb	C FARM	Inside Near	Exhauster Work/Start-up	Nitrosamines	Glove Bag
5/2/2007	n-Nitrosomorpholine	59-89-2	8 Hr TWA	<0.004 ppb		0.6 ppb	<0.035 ppb	C FARM	Inside Near	Exhauster Work/Start-up	Nitrosamines	Glove Bag
5/2/2007	n-Nitrosopiperdine	100-75-4	8 Hr TWA	<0.004 ppb		8 ppb	<0.036 ppb	C FARM	Inside Near	Exhauster Work/Start-up	Nitrosamines	Glove Bag
5/2/2007	n-Nitrosopyrrolidine	930-55-2	8 Hr TWA	<0.005 ppb		4 ppb	<0.041 ppb	C FARM	Inside Near	Exhauster Work/Start-up	Nitrosamines	Glove Bag
5/2/2007	Mercury	7439-97-6	8 Hr TWA	<0.0001 mg/m3		0.025 mg/m3	<0.001 mg/m3	C FARM	Inside Near	Exhauster Work/Start-up	Hg-Elemental	Glove Bag
5/2/2007	Nitrous Oxide	10024-97-2	8 Hr TWA	<0.309 ppm		50 ppm	<2.47 ppm	C FARM	Inside Near	Exhauster Work/Start-up	N2O	Glove Bag
5/3/2007	n-Nitrosodibutylamine	924-16-3	8 Hr TWA	<0.003 ppb		4 ppb	<0.023 ppb	C FARM	C109	Construction Activities	Nitrosamines	None
5/3/2007	n-Nitrosodiethylamine	55-18-5	8 Hr TWA	<0.005 ppb		0.1 ppb	<0.036 ppb	C FARM	C109	Construction Activities	Nitrosamines	None
5/3/2007	N-Nitrosodimethylamine	62-75-9	8 Hr TWA	<0.007 ppb		0.3 ppb	<0.049 ppb	C FARM	C109	Construction Activities	Nitrosamines	None
5/3/2007	n-Nitrosodipropylamine	621-64-7	8 Hr TWA	<0.004 ppb		1 ppb	<0.028 ppb	C FARM	C109	Construction Activities	Nitrosamines	None
5/3/2007	N-Nitrosomethylethylamine	10595-95-6	8 Hr TWA	<0.006 ppb		0.3 ppb	<0.041 ppb	C FARM	C109	Construction Activities	Nitrosamines	None
5/3/2007	n-Nitrosomorpholine	59-89-2	8 Hr TWA	<0.004 ppb		0.6 ppb	<0.031 ppb	C FARM	C109	Construction Activities	Nitrosamines	None
5/3/2007	n-Nitrosopiperdine	100-75-4	8 Hr TWA	<0.004 ppb		8 ppb	<0.032 ppb	C FARM	C109	Construction Activities	Nitrosamines	None
5/3/2007	n-Nitrosopyrrolidine	930-55-2	8 Hr TWA	<0.005 ppb		4 ppb	<0.036 ppb	C FARM	C109	Construction Activities	Nitrosamines	None
5/3/2007	Ammonia	7664-41-7	8 Hr TWA	<0.01 ppm		25 ppm	<0.071 ppm	C FARM	C109	Construction Activities	NH3	None

Survey Date	Agent	CAS	Limit Type	TWA/STEL/Excursion	% OEL	OEL	Air Conc	Farm	Specific Location	Work Activity	Required Analysis	Engineering Controls
5/3/2007	Mercury	7439-97-6	8 Hr TWA	<0.0001 mg/m3		0.025 mg/m3	<0.001 mg/m3	C FARM	C109	Construction Activities	Hg-Elemental	None
5/3/2007	Nitrous Oxide	10024-97-2	8 Hr TWA	<0.309 ppm		50 ppm	<2.212 ppm	C FARM	C109	Construction Activities	N2O	None
5/3/2007	n-Nitrosodibutylamine	924-16-3	8 Hr TWA	<0.003 ppb		4 ppb	<0.018 ppb	C FARM	C109	Construction Activities	Nitrosamines	None
5/3/2007	n-Nitrosodiethylamine	55-18-5	8 Hr TWA	<0.005 ppb		0.1 ppb	<0.028 ppb	C FARM	C109	Construction Activities	Nitrosamines	None
5/3/2007	N-Nitrosodimethylamine	62-75-9	8 Hr TWA	<0.007 ppb		0.3 ppb	<0.039 ppb	C FARM	C109	Construction Activities	Nitrosamines	None
5/3/2007	n-Nitrosodipropylamine	621-64-7	8 Hr TWA	<0.004 ppb		1 ppb	<0.022 ppb	C FARM	C109	Construction Activities	Nitrosamines	None
5/3/2007	N-Nitrosomethylethylamine	10595-95-6	8 Hr TWA	<0.006 ppb		0.3 ppb	<0.032 ppb	C FARM	C109	Construction Activities	Nitrosamines	None
5/3/2007	n-Nitrosomorpholine	59-89-2	8 Hr TWA	<0.004 ppb		0.6 ppb	<0.025 ppb	C FARM	C109	Construction Activities	Nitrosamines	None
5/3/2007	n-Nitrosopiperidine	100-75-4	8 Hr TWA	<0.004 ppb		8 ppb	<0.025 ppb	C FARM	C109	Construction Activities	Nitrosamines	None
5/3/2007	n-Nitrosopyrrolidine	930-55-2	8 Hr TWA	<0.005 ppb		4 ppb	<0.029 ppb	C FARM	C109	Construction Activities	Nitrosamines	None
5/3/2007	Ammonia	7664-41-7	8 Hr TWA	<0.01 ppm		25 ppm	<0.056 ppm	C FARM	C109	Construction Activities	NH3	None
5/3/2007	Mercury	7439-97-6	8 Hr TWA	<0.0001 mg/m3		0.025 mg/m3	<0.0008 mg/m3	C FARM	C109	Construction Activities	Hg-Elemental	None
5/3/2007	Nitrous Oxide	10024-97-2	8 Hr TWA	<0.309 ppm		50 ppm	<1.743 ppm	C FARM	C109	Construction Activities	N2O	None
5/9/2007	n-Nitrosodibutylamine	924-16-3	8 Hr TWA	0.015 ppb	0.4	4 ppb	0.023 ppb	C FARM	C109	Construction Activities	Nitrosamines	None
5/9/2007	n-Nitrosodiethylamine	55-18-5	8 Hr TWA	0.023 ppb	22.7	0.1 ppb	0.036 ppb	C FARM	C109	Construction Activities	Nitrosamines	None
5/9/2007	N-Nitrosodimethylamine	62-75-9	8 Hr TWA	<0.007 ppb		0.3 ppb	<0.011 ppb	C FARM	C109	Construction Activities	Nitrosamines	None
5/9/2007	n-Nitrosodipropylamine	621-64-7	8 Hr TWA	<0.004 ppb		1 ppb	<0.006 ppb	C FARM	C109	Construction Activities	Nitrosamines	None
5/9/2007	N-Nitrosomethylethylamine	10595-95-6	8 Hr TWA	<0.006 ppb		0.3 ppb	<0.009 ppb	C FARM	C109	Construction Activities	Nitrosamines	None
5/9/2007	n-Nitrosomorpholine	59-89-2	8 Hr TWA	<0.004 ppb		0.6 ppb	<0.007 ppb	C FARM	C109	Construction Activities	Nitrosamines	None
5/9/2007	n-Nitrosopiperidine	100-75-4	8 Hr TWA	<0.004 ppb		8 ppb	<0.007 ppb	C FARM	C109	Construction Activities	Nitrosamines	None
5/9/2007	n-Nitrosopyrrolidine	930-55-2	8 Hr TWA	<0.005 ppb		4 ppb	<0.008 ppb	C FARM	C109	Construction Activities	Nitrosamines	None
5/9/2007	Ammonia	7664-41-7	8 Hr TWA	0.024 ppm	0.1	25 ppm	0.038 ppm	C FARM	C109	Construction Activities	NH3	None
5/9/2007	Mercury	7439-97-6	8 Hr TWA	<0.0001 mg/m3		0.025 mg/m3	<0.0002 mg/m3	C FARM	C109	Construction Activities	Hg-Elemental	None
5/9/2007	Nitrous Oxide	10024-97-2	8 Hr TWA	0.636 ppm	1.3	50 ppm	1.001 ppm	C FARM	C109	Construction Activities	N2O	None
5/11/2007	n-Nitrosodibutylamine	924-16-3	8 Hr TWA	<0.003 ppb		4 ppb	<0.017 ppb	C FARM	C109	Construction Activities	Nitrosamines	None
5/11/2007	n-Nitrosodiethylamine	55-18-5	8 Hr TWA	<0.005 ppb		0.1 ppb	<0.027 ppb	C FARM	C109	Construction Activities	Nitrosamines	None
5/11/2007	N-Nitrosodimethylamine	62-75-9	8 Hr TWA	<0.007 ppb		0.3 ppb	<0.037 ppb	C FARM	C109	Construction Activities	Nitrosamines	None
5/11/2007	n-Nitrosodipropylamine	621-64-7	8 Hr TWA	<0.004 ppb		1 ppb	<0.021 ppb	C FARM	C109	Construction Activities	Nitrosamines	None
5/11/2007	N-Nitrosomethylethylamine	10595-95-6	8 Hr TWA	<0.006 ppb		0.3 ppb	<0.031 ppb	C FARM	C109	Construction Activities	Nitrosamines	None
5/11/2007	n-Nitrosomorpholine	59-89-2	8 Hr TWA	<0.004 ppb		0.6 ppb	<0.023 ppb	C FARM	C109	Construction Activities	Nitrosamines	None
5/11/2007	n-Nitrosopiperidine	100-75-4	8 Hr TWA	<0.004 ppb		8 ppb	<0.024 ppb	C FARM	C109	Construction Activities	Nitrosamines	None
5/11/2007	n-Nitrosopyrrolidine	930-55-2	8 Hr TWA	<0.005 ppb		4 ppb	<0.027 ppb	C FARM	C109	Construction Activities	Nitrosamines	None
5/11/2007	Ammonia	7664-41-7	8 Hr TWA	<0.01 ppm		25 ppm	<0.054 ppm	C FARM	C109	Construction Activities	NH3	None
5/11/2007	Mercury	7439-97-6	8 Hr TWA	<0.0001 mg/m3		0.025 mg/m3	<0.0007 mg/m3	C FARM	C109	Construction Activities	Hg-Elemental	None
5/11/2007	Nitrous Oxide	10024-97-2	8 Hr TWA	0.505 ppm	1	50 ppm	2.692 ppm	C FARM	C109	Construction Activities	N2O	None
5/7/2007	n-Nitrosodibutylamine	924-16-3	8 Hr TWA	<0.003 ppb		4 ppb	<0.008 ppb	SY FARM	SY103	Core Sampling	Nitrosamines	Mechanical Ventilation (Fixed)
5/7/2007	n-Nitrosodiethylamine	55-18-5	8 Hr TWA	<0.005 ppb		0.1 ppb	<0.012 ppb	SY FARM	SY103	Core Sampling	Nitrosamines	Mechanical Ventilation (Fixed)
5/7/2007	N-Nitrosodimethylamine	62-75-9	8 Hr TWA	<0.007 ppb		0.3 ppb	<0.016 ppb	SY FARM	SY103	Core Sampling	Nitrosamines	Mechanical Ventilation (Fixed)
5/7/2007	n-Nitrosodipropylamine	621-64-7	8 Hr TWA	<0.004 ppb		1 ppb	<0.009 ppb	SY FARM	SY103	Core Sampling	Nitrosamines	Mechanical Ventilation (Fixed)
5/7/2007	N-Nitrosomethylethylamine	10595-95-6	8 Hr TWA	<0.006 ppb		0.3 ppb	<0.014 ppb	SY FARM	SY103	Core Sampling	Nitrosamines	Mechanical Ventilation (Fixed)
5/7/2007	n-Nitrosomorpholine	59-89-2	8 Hr TWA	<0.004 ppb		0.6 ppb	<0.01 ppb	SY FARM	SY103	Core Sampling	Nitrosamines	Mechanical Ventilation (Fixed)
5/7/2007	n-Nitrosopiperidine	100-75-4	8 Hr TWA	<0.004 ppb		8 ppb	<0.011 ppb	SY FARM	SY103	Core Sampling	Nitrosamines	Mechanical Ventilation (Fixed)
5/7/2007	n-Nitrosopyrrolidine	930-55-2	8 Hr TWA	<0.005 ppb		4 ppb	<0.012 ppb	SY FARM	SY103	Core Sampling	Nitrosamines	Mechanical Ventilation (Fixed)
5/7/2007	Ammonia	7664-41-7	8 Hr TWA	0.015 ppm	0.06	25 ppm	0.035 ppm	SY FARM	SY103	Core Sampling	NH3	Mechanical Ventilation (Fixed)
5/7/2007	Nitrous Oxide	10024-97-2	8 Hr TWA	<0.309 ppm		50 ppm	<0.723 ppm	SY FARM	SY103	Core Sampling	N2O	Mechanical Ventilation (Fixed)
5/10/2007	Ammonia	7664-41-7	8 Hr TWA	<0.01 ppm		25 ppm	<0.04 ppm	C FARM	C109	Construction Activities	NH3	None
5/10/2007	n-Nitrosodibutylamine	924-16-3	8 Hr TWA	<0.003 ppb		4 ppb	<0.013 ppb	C FARM	C109	Construction Activities	Nitrosamines	None
5/10/2007	n-Nitrosodiethylamine	55-18-5	8 Hr TWA	<0.005 ppb		0.1 ppb	<0.02 ppb	C FARM	C109	Construction Activities	Nitrosamines	None
5/10/2007	N-Nitrosodimethylamine	62-75-9	8 Hr TWA	<0.007 ppb		0.3 ppb	<0.028 ppb	C FARM	C109	Construction Activities	Nitrosamines	None
5/10/2007	n-Nitrosodipropylamine	621-64-7	8 Hr TWA	<0.004 ppb		1 ppb	<0.016 ppb	C FARM	C109	Construction Activities	Nitrosamines	None
5/10/2007	N-Nitrosomethylethylamine	10595-95-6	8 Hr TWA	<0.006 ppb		0.3 ppb	<0.023 ppb	C FARM	C109	Construction Activities	Nitrosamines	None
5/10/2007	n-Nitrosomorpholine	59-89-2	8 Hr TWA	<0.004 ppb		0.6 ppb	<0.018 ppb	C FARM	C109	Construction Activities	Nitrosamines	None
5/10/2007	n-Nitrosopiperidine	100-75-4	8 Hr TWA	<0.004 ppb		8 ppb	<0.018 ppb	C FARM	C109	Construction Activities	Nitrosamines	None
5/10/2007	n-Nitrosopyrrolidine	930-55-2	8 Hr TWA	<0.005 ppb		4 ppb	<0.02 ppb	C FARM	C109	Construction Activities	Nitrosamines	None
5/10/2007	Mercury	7439-97-6	8 Hr TWA	<0.0001 mg/m3		0.025 mg/m3	<0.0006 mg/m3	C FARM	C109	Construction Activities	Hg-Elemental	None
5/10/2007	Nitrous Oxide	10024-97-2	8 Hr TWA	<0.309 ppm		50 ppm	<1.235 ppm	C FARM	C109	Construction Activities	N2O	None
5/10/2007	Ammonia	7664-41-7	8 Hr TWA	<0.01 ppm		25 ppm	<0.04 ppm	C FARM	C109	Construction Activities	NH3	None
5/10/2007	n-Nitrosodibutylamine	924-16-3	8 Hr TWA	<0.003 ppb		4 ppb	<0.013 ppb	C FARM	C109	Construction Activities	Nitrosamines	None
5/10/2007	n-Nitrosodiethylamine	55-18-5	8 Hr TWA	<0.005 ppb		0.1 ppb	<0.02 ppb	C FARM	C109	Construction Activities	Nitrosamines	None
5/10/2007	N-Nitrosodimethylamine	62-75-9	8 Hr TWA	<0.007 ppb		0.3 ppb	<0.028 ppb	C FARM	C109	Construction Activities	Nitrosamines	None
5/10/2007	n-Nitrosodipropylamine	621-64-7	8 Hr TWA	<0.004 ppb		1 ppb	<0.016 ppb	C FARM	C109	Construction Activities	Nitrosamines	None
5/10/2007	N-Nitrosomethylethylamine	10595-95-6	8 Hr TWA	<0.006 ppb		0.3 ppb	<0.023 ppb	C FARM	C109	Construction Activities	Nitrosamines	None
5/10/2007	n-Nitrosomorpholine	59-89-2	8 Hr TWA	<0.004 ppb		0.6 ppb	<0.018 ppb	C FARM	C109	Construction Activities	Nitrosamines	None
5/10/2007	n-Nitrosopiperidine	100-75-4	8 Hr TWA	<0.004 ppb		8 ppb	<0.018 ppb	C FARM	C109	Construction Activities	Nitrosamines	None
5/10/2007	n-Nitrosopyrrolidine	930-55-2	8 Hr TWA	<0.005 ppb		4 ppb	<0.02 ppb	C FARM	C109	Construction Activities	Nitrosamines	None

Survey Date	Agent	CAS	Limit Type	TWA/STEL/Excur	% OEL	OEL	Air Conc	Farm	Specific Location	Work Activity	Required Analysis	Engineering Controls
5/10/2007	Mercury	7439-97-6	8 Hr TWA	<0.0001 mg/m3		0.025 mg/m3	<0.0006 mg/m3	C FARM	C109	Construction Activities	Hg-Elemental	None
5/10/2007	Nitrous Oxide	10024-97-2	8 Hr TWA	1.791 ppm	3.6	50 ppm	7.162 ppm	C FARM	C109	Construction Activities	N2O	None
5/9/2007	n-Nitrosodibutylamine	924-16-3	8 Hr TWA	<0.003 ppb		4 ppb	<0.031 ppb	T FARM	Inside Farm	IH Sampling Campaign	Nitrosamines	None
5/9/2007	n-Nitrosodiethylamine	55-18-5	8 Hr TWA	<0.005 ppb		0.1 ppb	<0.048 ppb	T FARM	Inside Farm	IH Sampling Campaign	Nitrosamines	None
5/9/2007	N-Nitrosodimethylamine	62-75-9	8 Hr TWA	<0.007 ppb		0.3 ppb	<0.066 ppb	T FARM	Inside Farm	IH Sampling Campaign	Nitrosamines	None
5/9/2007	n-Nitrosodipropylamine	621-64-7	8 Hr TWA	<0.004 ppb		1 ppb	<0.038 ppb	T FARM	Inside Farm	IH Sampling Campaign	Nitrosamines	None
5/9/2007	N-Nitrosomethylethylamine	10595-95-6	8 Hr TWA	<0.006 ppb		0.3 ppb	<0.056 ppb	T FARM	Inside Farm	IH Sampling Campaign	Nitrosamines	None
5/9/2007	n-Nitrosomorpholine	59-89-2	8 Hr TWA	<0.004 ppb		0.6 ppb	<0.042 ppb	T FARM	Inside Farm	IH Sampling Campaign	Nitrosamines	None
5/9/2007	n-Nitrosopiperdine	100-75-4	8 Hr TWA	<0.004 ppb		8 ppb	<0.043 ppb	T FARM	Inside Farm	IH Sampling Campaign	Nitrosamines	None
5/9/2007	n-Nitrosopyrrolidine	930-55-2	8 Hr TWA	<0.005 ppb		4 ppb	<0.049 ppb	T FARM	Inside Farm	IH Sampling Campaign	Nitrosamines	None
5/9/2007	2, 4-Dimethylpyridine	108-47-4	8 Hr TWA	<0.0001 ppm		0.5 ppm	<0.001 ppm	T FARM	Inside Farm	IH Sampling Campaign	Pyridines	None
5/9/2007	Pyridine	110-86-1	8 Hr TWA	<0.0001 ppm		1 ppm	<0.001 ppm	T FARM	Inside Farm	IH Sampling Campaign	Pyridines	None
5/9/2007	Ammonia	7664-41-7	8 Hr TWA	<0.008 ppm		25 ppm	<0.073 ppm	T FARM	Inside Farm	IH Sampling Campaign	NH3	None
5/9/2007	Formaldehyde	50-00-0	8 Hr TWA	<0.0004 ppm		0.3 ppm	<0.004 ppm	T FARM	Inside Farm	IH Sampling Campaign	Formaldehyde	None
5/9/2007	Methanol	67-56-1	8 Hr TWA	<0.079 ppm		200 ppm	<0.759 ppm	T FARM	Inside Farm	IH Sampling Campaign	Methanol	None
5/9/2007	1-Butanol	71-36-3	8 Hr TWA	0.00004 ppm	0.0002	20 ppm	0.0004 ppm	T FARM	Inside Farm	IH Sampling Campaign	VOC	None
5/9/2007	2, 4-Dimethylpyridine	108-47-4	8 Hr TWA	<0.000005 ppm		0.5 ppm	<0.00005 ppm	T FARM	Inside Farm	IH Sampling Campaign	VOC	None
5/9/2007	2,5-Dihydrofuran	1708-29-8	8 Hr TWA	<0.008 ppb		1 ppb	<0.072 ppb	T FARM	Inside Farm	IH Sampling Campaign	VOC	None
5/9/2007	2-Hexanone	591-78-6	8 Hr TWA	0.000005 ppm	0.0001	5 ppm	0.00005 ppm	T FARM	Inside Farm	IH Sampling Campaign	VOC	None
5/9/2007	3-Buten-2-one	78-94-4	8 Hr TWA	<0.00005 ppm		0.2 ppm	<0.0004 ppm	T FARM	Inside Farm	IH Sampling Campaign	VOC	None
5/9/2007	Acetonitrile	75-05-8	8 Hr TWA	0.0002 ppm	0.0008	20 ppm	0.002 ppm	T FARM	Inside Farm	IH Sampling Campaign	VOC	None
5/9/2007	Benzene	71-43-2	8 Hr TWA	<0.00005 ppm		0.5 ppm	<0.0005 ppm	T FARM	Inside Farm	IH Sampling Campaign	VOC	None
5/9/2007	Butanal	123-72-8	8 Hr TWA	<0.00003 ppm		25 ppm	<0.0003 ppm	T FARM	Inside Farm	IH Sampling Campaign	VOC	None
5/9/2007	Butanenitrile	109-74-0	8 Hr TWA	<0.000006 ppm		8 ppm	<0.00006 ppm	T FARM	Inside Farm	IH Sampling Campaign	VOC	None
5/9/2007	Furan	110-00-9	8 Hr TWA	<0.127 ppb		1 ppb	<1.223 ppb	T FARM	Inside Farm	IH Sampling Campaign	VOC	None
5/9/2007	Heptanenitrile	629-08-3	8 Hr TWA	<0.000005 ppm		6 ppm	<0.00005 ppm	T FARM	Inside Farm	IH Sampling Campaign	VOC	None
5/9/2007	Hexanenitrile	628-73-9	8 Hr TWA	<0.000006 ppm		6 ppm	<0.00006 ppm	T FARM	Inside Farm	IH Sampling Campaign	VOC	None
5/9/2007	Methylene Chloride	75-09-2	8 Hr TWA	<0.00009 ppm		25 ppm	<0.0008 ppm	T FARM	Inside Farm	IH Sampling Campaign	VOC	None
5/9/2007	Pentanenitrile	110-59-8	8 Hr TWA	<0.000005 ppm		5 ppm	<0.00005 ppm	T FARM	Inside Farm	IH Sampling Campaign	VOC	None
5/9/2007	Propanenitrile	107-12-0	8 Hr TWA	<0.00004 ppm		6 ppm	<0.0004 ppm	T FARM	Inside Farm	IH Sampling Campaign	VOC	None
5/9/2007	Pyridine	110-86-1	8 Hr TWA	<0.00001 ppm		1 ppm	<0.0001 ppm	T FARM	Inside Farm	IH Sampling Campaign	VOC	None
5/9/2007	Mercury	7439-97-6	8 Hr TWA	<0.00008 mg/m3		0.025 mg/m3	<0.0008 mg/m3	T FARM	Inside Farm	IH Sampling Campaign	Hg-Elemental	None
5/9/2007	Acetaldehyde	75-07-0	8 Hr TWA	<0.023 ppm		25 ppm	<0.221 ppm	T FARM	Inside Farm	IH Sampling Campaign	Aldehydes	None
5/9/2007	Butanal	123-72-8	8 Hr TWA	<0.014 ppm		25 ppm	<0.135 ppm	T FARM	Inside Farm	IH Sampling Campaign	Aldehydes	None
5/9/2007	Acetonitrile	75-05-8	8 Hr TWA	<0.061 ppm		20 ppm	<0.587 ppm	T FARM	Inside Farm	IH Sampling Campaign	Acetonitrile	None
5/9/2007	1,3-Butadiene	106-99-0	8 Hr TWA	<0.002 ppm		1 ppm	<0.023 ppm	T FARM	Inside Farm	IH Sampling Campaign	1,3-Butadiene	None
5/9/2007	1,3-Butadiene	106-99-0	8 Hr TWA	<0.002 ppm		1 ppm	<0.023 ppm	T FARM	Inside Farm	IH Sampling Campaign	1,3-Butadiene	None
5/9/2007	Dimethylamine	124-40-3				5 ppm	<0.035 ppm	T FARM	Inside Farm	IH Sampling Campaign	Dimethylamine/ethylamine/methylamine	None
			8 Hr TWA	<0.004 ppm								
5/9/2007	Ethylamine	75-04-7				5 ppm	<0.068 ppm	T FARM	Inside Farm	IH Sampling Campaign	Dimethylamine/ethylamine/methylamine	None
			8 Hr TWA	<0.007 ppm								
5/9/2007	Methylamine	74-89-5				5 ppm	<0.059 ppm	T FARM	Inside Farm	IH Sampling Campaign	Dimethylamine/ethylamine/methylamine	None
			8 Hr TWA	<0.006 ppm								
5/9/2007	Nitrous Oxide	10024-97-2	8 Hr TWA	<0.309 ppm		50 ppm	<2.964 ppm	T FARM	Inside Farm	IH Sampling Campaign	N2O	None
6/18/2007	Ammonia	7664-41-7	8 Hr TWA	0.051 ppm	0.2	25 ppm	0.08 ppm	S FARM	S102	Retrieval Operations	NH3	
6/18/2007	n-Nitrosodibutylamine	924-16-3	8 Hr TWA	<0.003 ppb		4 ppb	<0.005 ppb	S FARM	S102	Retrieval Operations	Nitrosamines	
6/18/2007	n-Nitrosodiethylamine	55-18-5	8 Hr TWA	<0.005 ppb		0.1 ppb	<0.008 ppb	S FARM	S102	Retrieval Operations	Nitrosamines	
6/18/2007	N-Nitrosodimethylamine	62-75-9	8 Hr TWA	<0.007 ppb		0.3 ppb	<0.011 ppb	S FARM	S102	Retrieval Operations	Nitrosamines	
6/18/2007	n-Nitrosodipropylamine	621-64-7	8 Hr TWA	<0.004 ppb		1 ppb	<0.006 ppb	S FARM	S102	Retrieval Operations	Nitrosamines	
6/18/2007	N-Nitrosomethylethylamine	10595-95-6	8 Hr TWA	<0.006 ppb		0.3 ppb	<0.009 ppb	S FARM	S102	Retrieval Operations	Nitrosamines	
6/18/2007	n-Nitrosomorpholine	59-89-2	8 Hr TWA	<0.004 ppb		0.6 ppb	<0.007 ppb	S FARM	S102	Retrieval Operations	Nitrosamines	
6/18/2007	n-Nitrosopiperdine	100-75-4	8 Hr TWA	<0.004 ppb		8 ppb	<0.007 ppb	S FARM	S102	Retrieval Operations	Nitrosamines	
6/18/2007	n-Nitrosopyrrolidine	930-55-2	8 Hr TWA	<0.005 ppb		4 ppb	<0.008 ppb	S FARM	S102	Retrieval Operations	Nitrosamines	
6/18/2007	Nitrous Oxide	10024-97-2	8 Hr TWA	0.441 ppm	0.9	50 ppm	0.695 ppm	S FARM	S102	Retrieval Operations	N2O	
5/11/2007	Ammonia	7664-41-7	8 Hr TWA	<0.01 ppm		25 ppm	<0.046 ppm	C FARM	C109	Construction Activities	NH3	None
5/11/2007	n-Nitrosodibutylamine	924-16-3	8 Hr TWA	<0.003 ppb		4 ppb	<0.015 ppb	C FARM	C109	Construction Activities	Nitrosamines	None
5/11/2007	n-Nitrosodiethylamine	55-18-5	8 Hr TWA	<0.005 ppb		0.1 ppb	<0.023 ppb	C FARM	C109	Construction Activities	Nitrosamines	None
5/11/2007	N-Nitrosodimethylamine	62-75-9	8 Hr TWA	<0.007 ppb		0.3 ppb	<0.032 ppb	C FARM	C109	Construction Activities	Nitrosamines	None
5/11/2007	n-Nitrosodipropylamine	621-64-7	8 Hr TWA	<0.004 ppb		1 ppb	<0.018 ppb	C FARM	C109	Construction Activities	Nitrosamines	None
5/11/2007	N-Nitrosomethylethylamine	10595-95-6	8 Hr TWA	<0.006 ppb		0.3 ppb	<0.027 ppb	C FARM	C109	Construction Activities	Nitrosamines	None
5/11/2007	n-Nitrosomorpholine	59-89-2	8 Hr TWA	<0.004 ppb		0.6 ppb	<0.02 ppb	C FARM	C109	Construction Activities	Nitrosamines	None
5/11/2007	n-Nitrosopiperdine	100-75-4	8 Hr TWA	<0.004 ppb		8 ppb	<0.021 ppb	C FARM	C109	Construction Activities	Nitrosamines	None

Survey Date	Agent	CAS	Limit Type	TWA/STEL/Excur	% OEL	OEL	Air Conc	Farm	Specific Location	Work Activity	Required Analysis	Engineering Controls
5/11/2007	n-Nitrosopyrrolidine	930-55-2	8 Hr TWA	<0.005 ppb		4 ppb	<0.023 ppb	C FARM	C109	Construction Activities	Nitrosamines	None
5/11/2007	Mercury	7439-97-6	8 Hr TWA	<0.0001 mg/m3		0.025 mg/m3	<0.0006 mg/m3	C FARM	C109	Construction Activities	Hg-Elemental	None
5/11/2007	Nitrous Oxide	10024-97-2	8 Hr TWA	<0.309 ppm		50 ppm	<1.425 ppm	C FARM	C109	Construction Activities	N2O	None
6/19/2007	Ammonia	7664-41-7	8 Hr TWA	0.045 ppm	0.2	25 ppm	0.135 ppm	S FARM	S102	Maintenance Activities	NH3	
6/19/2007	n-Nitrosodibutylamine	924-16-3	8 Hr TWA	<0.003 ppb		4 ppb	<0.01 ppb	S FARM	S102	Maintenance Activities	Nitrosamines	
6/19/2007	n-Nitrosodiethylamine	55-18-5	8 Hr TWA	<0.005 ppb		0.1 ppb	<0.015 ppb	S FARM	S102	Maintenance Activities	Nitrosamines	
6/19/2007	N-Nitrosodimethylamine	62-75-9	8 Hr TWA	<0.007 ppb		0.3 ppb	<0.022 ppb	S FARM	S102	Maintenance Activities	Nitrosamines	
6/19/2007	n-Nitrosodipropylamine	621-64-7	8 Hr TWA	<0.004 ppb		1 ppb	<0.012 ppb	S FARM	S102	Maintenance Activities	Nitrosamines	
6/19/2007	N-Nitrosomethylethylamine	10595-95-6	8 Hr TWA	<0.006 ppb		0.3 ppb	<0.017 ppb	S FARM	S102	Maintenance Activities	Nitrosamines	
6/19/2007	n-Nitrosomorpholine	59-89-2	8 Hr TWA	<0.004 ppb		0.6 ppb	<0.013 ppb	S FARM	S102	Maintenance Activities	Nitrosamines	
6/19/2007	n-Nitrosopiperdine	100-75-4	8 Hr TWA	<0.004 ppb		8 ppb	<0.013 ppb	S FARM	S102	Maintenance Activities	Nitrosamines	
6/19/2007	n-Nitrosopyrrolidine	930-55-2	8 Hr TWA	<0.005 ppb		4 ppb	<0.015 ppb	S FARM	S102	Maintenance Activities	Nitrosamines	
6/19/2007	Nitrous Oxide	10024-97-2	8 Hr TWA	1.857 ppm	3.7	50 ppm	5.571 ppm	S FARM	S102	Maintenance Activities	N2O	
5/12/2007	n-Nitrosodibutylamine	924-16-3	8 Hr TWA	<0.003 ppb		4 ppb	<0.005 ppb	C FARM	C109	Construction Activities	Nitrosamines	None
5/12/2007	n-Nitrosodiethylamine	55-18-5	8 Hr TWA	<0.005 ppb		0.1 ppb	<0.007 ppb	C FARM	C109	Construction Activities	Nitrosamines	None
5/12/2007	N-Nitrosodimethylamine	62-75-9	8 Hr TWA	<0.007 ppb		0.3 ppb	<0.01 ppb	C FARM	C109	Construction Activities	Nitrosamines	None
5/12/2007	n-Nitrosodipropylamine	621-64-7	8 Hr TWA	<0.004 ppb		1 ppb	<0.006 ppb	C FARM	C109	Construction Activities	Nitrosamines	None
5/12/2007	N-Nitrosomethylethylamine	10595-95-6	8 Hr TWA	<0.006 ppb		0.3 ppb	<0.009 ppb	C FARM	C109	Construction Activities	Nitrosamines	None
5/12/2007	n-Nitrosomorpholine	59-89-2	8 Hr TWA	<0.004 ppb		0.6 ppb	<0.007 ppb	C FARM	C109	Construction Activities	Nitrosamines	None
5/12/2007	n-Nitrosopiperdine	100-75-4	8 Hr TWA	<0.005 ppb		8 ppb	<0.007 ppb	C FARM	C109	Construction Activities	Nitrosamines	None
5/12/2007	n-Nitrosopyrrolidine	930-55-2	8 Hr TWA	<0.005 ppb		4 ppb	<0.008 ppb	C FARM	C109	Construction Activities	Nitrosamines	None
5/12/2007	Mercury	7439-97-6	8 Hr TWA	<0.0001 mg/m3		0.025 mg/m3	<0.0002 mg/m3	C FARM	C109	Construction Activities	Hg-Elemental	None
5/12/2007	Ammonia	7664-41-7	8 Hr TWA	<0.01 ppm		25 ppm	<0.015 ppm	C FARM	C109	Construction Activities	NH3	None
5/12/2007	Nitrous Oxide	10024-97-2	8 Hr TWA	0.556 ppm	1.1	50 ppm	0.821 ppm	C FARM	C109	Construction Activities	N2O	None
5/12/2007	n-Nitrosodibutylamine	924-16-3	8 Hr TWA	0.022 ppb	0.5	4 ppb	0.029 ppb	C FARM	C109	Construction Activities	Nitrosamines	None
5/12/2007	n-Nitrosodiethylamine	55-18-5	8 Hr TWA	0.008 ppb	7.8	0.1 ppb	0.01 ppb	C FARM	C109	Construction Activities	Nitrosamines	None
5/12/2007	N-Nitrosodimethylamine	62-75-9	8 Hr TWA	<0.007 ppb		0.3 ppb	<0.009 ppb	C FARM	C109	Construction Activities	Nitrosamines	None
5/12/2007	n-Nitrosodipropylamine	621-64-7	8 Hr TWA	<0.004 ppb		1 ppb	<0.005 ppb	C FARM	C109	Construction Activities	Nitrosamines	None
5/12/2007	N-Nitrosomethylethylamine	10595-95-6	8 Hr TWA	<0.006 ppb		0.3 ppb	<0.008 ppb	C FARM	C109	Construction Activities	Nitrosamines	None
5/12/2007	n-Nitrosomorpholine	59-89-2	8 Hr TWA	<0.004 ppb		0.6 ppb	<0.006 ppb	C FARM	C109	Construction Activities	Nitrosamines	None
5/12/2007	n-Nitrosopiperdine	100-75-4	8 Hr TWA	<0.005 ppb		8 ppb	<0.006 ppb	C FARM	C109	Construction Activities	Nitrosamines	None
5/12/2007	n-Nitrosopyrrolidine	930-55-2	8 Hr TWA	<0.005 ppb		4 ppb	<0.007 ppb	C FARM	C109	Construction Activities	Nitrosamines	None
5/12/2007	Ammonia	7664-41-7	8 Hr TWA	0.028 ppm	0.1	25 ppm	0.037 ppm	C FARM	C109	Construction Activities	NH3	None
5/12/2007	Mercury	7439-97-6	8 Hr TWA	<0.0001 mg/m3		0.025 mg/m3	<0.0002 mg/m3	C FARM	C109	Construction Activities	Hg-Elemental	None
5/12/2007	Nitrous Oxide	10024-97-2	8 Hr TWA	<0.309 ppm		50 ppm	<0.412 ppm	C FARM	C109	Construction Activities	N2O	None
5/15/2007	Ammonia	7664-41-7	8 Hr TWA	0.017 ppm	0.07	25 ppm	0.085 ppm	C FARM	C108	Maintenance Activities	NH3	
5/15/2007	n-Nitrosodibutylamine	924-16-3	8 Hr TWA	<0.003 ppb		4 ppb	<0.016 ppb	C FARM	C108	Maintenance Activities	Nitrosamines	
5/15/2007	n-Nitrosodiethylamine	55-18-5	8 Hr TWA	<0.005 ppb		0.1 ppb	<0.025 ppb	C FARM	C108	Maintenance Activities	Nitrosamines	
5/15/2007	N-Nitrosodimethylamine	62-75-9	8 Hr TWA	<0.007 ppb		0.3 ppb	<0.035 ppb	C FARM	C108	Maintenance Activities	Nitrosamines	
5/15/2007	n-Nitrosodipropylamine	621-64-7	8 Hr TWA	<0.004 ppb		1 ppb	<0.02 ppb	C FARM	C108	Maintenance Activities	Nitrosamines	
5/15/2007	N-Nitrosomethylethylamine	10595-95-6	8 Hr TWA	<0.006 ppb		0.3 ppb	<0.029 ppb	C FARM	C108	Maintenance Activities	Nitrosamines	
5/15/2007	n-Nitrosomorpholine	59-89-2	8 Hr TWA	<0.004 ppb		0.6 ppb	<0.022 ppb	C FARM	C108	Maintenance Activities	Nitrosamines	
5/15/2007	n-Nitrosopiperdine	100-75-4	8 Hr TWA	<0.004 ppb		8 ppb	<0.023 ppb	C FARM	C108	Maintenance Activities	Nitrosamines	
5/15/2007	n-Nitrosopyrrolidine	930-55-2	8 Hr TWA	<0.005 ppb		4 ppb	<0.026 ppb	C FARM	C108	Maintenance Activities	Nitrosamines	
5/15/2007	Mercury	7439-97-6	8 Hr TWA	<0.0001 mg/m3		0.025 mg/m3	<0.0007 mg/m3	C FARM	C108	Maintenance Activities	Hg-Elemental	
5/15/2007	Nitrous Oxide	10024-97-2	8 Hr TWA	0.787 ppm	1.6	50 ppm	3.978 ppm	C FARM	C108	Maintenance Activities	N2O	
5/17/2007	Ammonia	7664-41-7	8 Hr TWA	<0.01 ppm		25 ppm	<0.017 ppm	C FARM	C109	Construction Activities	NH3	None
5/17/2007	Mercury	7439-97-6	8 Hr TWA	<0.0001 mg/m3		0.025 mg/m3	<0.0002 mg/m3	C FARM	C109	Construction Activities	Hg-Elemental	None
5/17/2007	Nitrous Oxide	10024-97-2	8 Hr TWA	0.386 ppm	0.8	50 ppm	0.65 ppm	C FARM	C109	Construction Activities	N2O	None
5/15/2007	Ammonia	7664-41-7	8 Hr TWA	0.012 ppm	0.05	25 ppm	0.029 ppm	C FARM	C109	Construction Activities	NH3	None
5/15/2007	n-Nitrosodibutylamine	924-16-3	8 Hr TWA	<0.003 ppb		4 ppb	<0.008 ppb	C FARM	C109	Construction Activities	Nitrosamines	None
5/15/2007	n-Nitrosodiethylamine	55-18-5	8 Hr TWA	<0.005 ppb		0.1 ppb	<0.012 ppb	C FARM	C109	Construction Activities	Nitrosamines	None
5/15/2007	N-Nitrosodimethylamine	62-75-9	8 Hr TWA	<0.007 ppb		0.3 ppb	<0.017 ppb	C FARM	C109	Construction Activities	Nitrosamines	None
5/15/2007	n-Nitrosodipropylamine	621-64-7	8 Hr TWA	<0.004 ppb		1 ppb	<0.01 ppb	C FARM	C109	Construction Activities	Nitrosamines	None
5/15/2007	N-Nitrosomethylethylamine	10595-95-6	8 Hr TWA	<0.006 ppb		0.3 ppb	<0.014 ppb	C FARM	C109	Construction Activities	Nitrosamines	None
5/15/2007	n-Nitrosomorpholine	59-89-2	8 Hr TWA	<0.004 ppb		0.6 ppb	<0.011 ppb	C FARM	C109	Construction Activities	Nitrosamines	None
5/15/2007	n-Nitrosopiperdine	100-75-4	8 Hr TWA	<0.004 ppb		8 ppb	<0.011 ppb	C FARM	C109	Construction Activities	Nitrosamines	None
5/15/2007	n-Nitrosopyrrolidine	930-55-2	8 Hr TWA	<0.005 ppb		4 ppb	<0.012 ppb	C FARM	C109	Construction Activities	Nitrosamines	None
5/15/2007	Mercury	7439-97-6	8 Hr TWA	<0.0001 mg/m3		0.025 mg/m3	<0.0003 mg/m3	C FARM	C109	Construction Activities	Hg-Elemental	None
5/15/2007	Nitrous Oxide	10024-97-2	8 Hr TWA	0.767 ppm	1.5	50 ppm	1.888 ppm	C FARM	C109	Construction Activities	N2O	None
5/15/2007	Ammonia	7664-41-7	8 Hr TWA	<0.009 ppm		25 ppm	<0.021 ppm	C FARM	C109	Construction Activities	NH3	None
5/15/2007	n-Nitrosodibutylamine	924-16-3	8 Hr TWA	0.011 ppb	0.3	4 ppb	0.025 ppb	C FARM	C109	Construction Activities	Nitrosamines	None
5/15/2007	n-Nitrosodiethylamine	55-18-5	8 Hr TWA	0.007 ppb	7.3	0.1 ppb	0.016 ppb	C FARM	C109	Construction Activities	Nitrosamines	None
5/15/2007	N-Nitrosodimethylamine	62-75-9	8 Hr TWA	<0.007 ppb		0.3 ppb	<0.015 ppb	C FARM	C109	Construction Activities	Nitrosamines	None
5/15/2007	n-Nitrosodipropylamine	621-64-7	8 Hr TWA	<0.004 ppb		1 ppb	<0.009 ppb	C FARM	C109	Construction Activities	Nitrosamines	None

Survey Date	Agent	CAS	Limit Type	TWA/STEL/Excursion	% OEL	OEL	Air Conc	Farm	Specific Location	Work Activity	Required Analysis	Engineering Controls
5/15/2007	N-Nitrosomethylethylamine	10595-95-6	8 Hr TWA	<0.006 ppb		0.3 ppb	<0.013 ppb	C FARM	C109	Construction Activities	Nitrosamines	None
5/15/2007	n-Nitrosomorpholine	59-89-2	8 Hr TWA	<0.004 ppb		0.6 ppb	<0.01 ppb	C FARM	C109	Construction Activities	Nitrosamines	None
5/15/2007	n-Nitrosopiperdine	100-75-4	8 Hr TWA	<0.005 ppb		8 ppb	<0.01 ppb	C FARM	C109	Construction Activities	Nitrosamines	None
5/15/2007	n-Nitrosopyrrolidine	930-55-2	8 Hr TWA	<0.005 ppb		4 ppb	<0.011 ppb	C FARM	C109	Construction Activities	Nitrosamines	None
5/15/2007	Mercury	7439-97-6	8 Hr TWA	<0.0001 mg/m3		0.025 mg/m3	<0.0003 mg/m3	C FARM	C109	Construction Activities	Hg-Elemental	None
5/15/2007	Nitrous Oxide	10024-97-2	8 Hr TWA	0.659 ppm	1.3	50 ppm	1.438 ppm	C FARM	C109	Construction Activities	N2O	None
5/16/2007	1,1 biphenyl	92-52-4	8 Hr TWA	<0.00007 ppm		0.2 ppm	<0.0007 ppm	T FARM	Inside Farm	IH Sampling Campaign	Semi-VOC	None
5/16/2007	Dibutylbutylphosphonate	78-46-6	8 Hr TWA	<0.00004 ppm		0.007 ppm	<0.0004 ppm	T FARM	Inside Farm	IH Sampling Campaign	Semi-VOC	None
5/16/2007	Diethylphthalate	84-66-2	8 Hr TWA	<0.0004 mg/m3		5 mg/m3	<0.004 mg/m3	T FARM	Inside Farm	IH Sampling Campaign	Semi-VOC	None
5/16/2007	Tri-n-butylphosphate	126-73-8	8 Hr TWA	<0.00004 ppm		0.2 ppm	<0.0004 ppm	T FARM	Inside Farm	IH Sampling Campaign	Semi-VOC	None
5/16/2007	n-Nitrosodibutylamine	924-16-3	8 Hr TWA	<0.003 ppb		4 ppb	<0.034 ppb	T FARM	Inside Farm	IH Sampling Campaign	Nitrosamines	None
5/16/2007	n-Nitrosodiethylamine	55-18-5	8 Hr TWA	<0.005 ppb		0.1 ppb	<0.053 ppb	T FARM	Inside Farm	IH Sampling Campaign	Nitrosamines	None
5/16/2007	N-Nitrosodimethylamine	62-75-9	8 Hr TWA	<0.007 ppb		0.3 ppb	<0.074 ppb	T FARM	Inside Farm	IH Sampling Campaign	Nitrosamines	None
5/16/2007	n-Nitrosodipropylamine	621-64-7	8 Hr TWA	<0.004 ppb		1 ppb	<0.042 ppb	T FARM	Inside Farm	IH Sampling Campaign	Nitrosamines	None
5/16/2007	N-Nitrosomethylethylamine	10595-95-6	8 Hr TWA	<0.006 ppb		0.3 ppb	<0.062 ppb	T FARM	Inside Farm	IH Sampling Campaign	Nitrosamines	None
5/16/2007	n-Nitrosomorpholine	59-89-2	8 Hr TWA	<0.004 ppb		0.6 ppb	<0.047 ppb	T FARM	Inside Farm	IH Sampling Campaign	Nitrosamines	None
5/16/2007	n-Nitrosopiperdine	100-75-4	8 Hr TWA	<0.004 ppb		8 ppb	<0.048 ppb	T FARM	Inside Farm	IH Sampling Campaign	Nitrosamines	None
5/16/2007	n-Nitrosopyrrolidine	930-55-2	8 Hr TWA	<0.005 ppb		4 ppb	<0.054 ppb	T FARM	Inside Farm	IH Sampling Campaign	Nitrosamines	None
5/16/2007	Ammonia	7664-41-7	8 Hr TWA	<0.007 ppm		25 ppm	<0.08 ppm	T FARM	Inside Farm	IH Sampling Campaign	NH3	None
5/16/2007	Formaldehyde	50-00-0	8 Hr TWA	0.0008 ppm	0.3	0.3 ppm	0.008 ppm	T FARM	Inside Farm	IH Sampling Campaign	Formaldehyde	None
5/16/2007	Methanol	67-56-1	8 Hr TWA	<0.063 ppm		200 ppm	<0.672 ppm	T FARM	Inside Farm	IH Sampling Campaign	Methanol	None
5/16/2007	1-Butanol	71-36-3	8 Hr TWA	0.00005 ppm	0.0002	20 ppm	0.0005 ppm	T FARM	Inside Farm	IH Sampling Campaign	VOC	None
5/16/2007	2, 4-Dimethylpyridine	108-47-4	8 Hr TWA	<0.000005 ppm		0.5 ppm	<0.00006 ppm	T FARM	Inside Farm	IH Sampling Campaign	VOC	None
5/16/2007	2,5-Dihydrofuran	1708-29-8	8 Hr TWA	<0.008 ppb		1 ppb	<0.082 ppb	T FARM	Inside Farm	IH Sampling Campaign	VOC	None
5/16/2007	2-Hexanone	591-78-6	8 Hr TWA	0.000005 ppm	0.0001	5 ppm	0.00006 ppm	T FARM	Inside Farm	IH Sampling Campaign	VOC	None
5/16/2007	3-Buten-2-one	78-94-4	8 Hr TWA	<0.00005 ppm		0.2 ppm	<0.0005 ppm	T FARM	Inside Farm	IH Sampling Campaign	VOC	None
5/16/2007	Acetonitrile	75-05-8	8 Hr TWA	<0.0001 ppm		20 ppm	<0.001 ppm	T FARM	Inside Farm	IH Sampling Campaign	VOC	None
5/16/2007	Benzene	71-43-2	8 Hr TWA	<0.00005 ppm		0.5 ppm	<0.0006 ppm	T FARM	Inside Farm	IH Sampling Campaign	VOC	None
5/16/2007	Butanal	123-72-8	8 Hr TWA	<0.00003 ppm		25 ppm	<0.0004 ppm	T FARM	Inside Farm	IH Sampling Campaign	VOC	None
5/16/2007	Butanenitrile	109-74-0	8 Hr TWA	<0.000006 ppm		8 ppm	<0.00007 ppm	T FARM	Inside Farm	IH Sampling Campaign	VOC	None
5/16/2007	Furan	110-00-9	8 Hr TWA	<0.131 ppb		1 ppb	<1.394 ppb	T FARM	Inside Farm	IH Sampling Campaign	VOC	None
5/16/2007	Heptanenitrile	629-08-3	8 Hr TWA	<0.000005 ppm		6 ppm	<0.00005 ppm	T FARM	Inside Farm	IH Sampling Campaign	VOC	None
5/16/2007	Hexanenitrile	628-73-9	8 Hr TWA	<0.000006 ppm		6 ppm	<0.00006 ppm	T FARM	Inside Farm	IH Sampling Campaign	VOC	None
5/16/2007	Methylene Chloride	75-09-2	8 Hr TWA	<0.00009 ppm		25 ppm	<0.001 ppm	T FARM	Inside Farm	IH Sampling Campaign	VOC	None
5/16/2007	Pentanenitrile	110-59-8	8 Hr TWA	<0.000005 ppm		5 ppm	<0.00005 ppm	T FARM	Inside Farm	IH Sampling Campaign	VOC	None
5/16/2007	Propanenitrile	107-12-0	8 Hr TWA	<0.00004 ppm		6 ppm	<0.0005 ppm	T FARM	Inside Farm	IH Sampling Campaign	VOC	None
5/16/2007	Pyridine	110-86-1	8 Hr TWA	<0.00001 ppm		1 ppm	<0.0001 ppm	T FARM	Inside Farm	IH Sampling Campaign	VOC	None
5/16/2007	Mercury	7439-97-6	8 Hr TWA	<0.00008 mg/m3		0.025 mg/m3	<0.0009 mg/m3	T FARM	Inside Farm	IH Sampling Campaign	Hg-Elemental	None
5/16/2007	Acetaldehyde	75-07-0	8 Hr TWA	<0.023 ppm		25 ppm	<0.242 ppm	T FARM	Inside Farm	IH Sampling Campaign	Aldehydes	None
5/16/2007	Butanal	123-72-8	8 Hr TWA	<0.014 ppm		25 ppm	<0.148 ppm	T FARM	Inside Farm	IH Sampling Campaign	Aldehydes	None
5/16/2007	Acetonitrile	75-05-8	8 Hr TWA	<0.061 ppm		20 ppm	<0.65 ppm	T FARM	Inside Farm	IH Sampling Campaign	Acetonitrile	None
5/16/2007	1,3-Butadiene	106-99-0	8 Hr TWA	<0.002 ppm		1 ppm	<0.025 ppm	T FARM	Inside Farm	IH Sampling Campaign	1,3-Butadiene	None
5/16/2007	1,3-Butadiene	106-99-0	8 Hr TWA	<0.002 ppm		1 ppm	<0.025 ppm	T FARM	Inside Farm	IH Sampling Campaign	1,3-Butadiene	None
5/16/2007	Dimethylamine	124-40-3				5 ppm	<0.039 ppm	T FARM	Inside Farm	IH Sampling Campaign	Dimethylamine/ethylamine/methylamine	None
			8 Hr TWA	<0.004 ppm								
5/16/2007	Ethylamine	75-04-7				5 ppm	<0.074 ppm	T FARM	Inside Farm	IH Sampling Campaign	Dimethylamine/ethylamine/methylamine	None
			8 Hr TWA	<0.007 ppm								
5/16/2007	Methylamine	74-89-5				5 ppm	<0.065 ppm	T FARM	Inside Farm	IH Sampling Campaign	Dimethylamine/ethylamine/methylamine	None
			8 Hr TWA	<0.006 ppm								
5/16/2007	Nitrous Oxide	10024-97-2	8 Hr TWA	0.571 ppm	1.1	50 ppm	6.092 ppm	T FARM	Inside Farm	IH Sampling Campaign	N2O	None
5/31/2007	n-Nitrosodibutylamine	924-16-3	8 Hr TWA	<0.003 ppb		4 ppb	<0.031 ppb	S FARM	S112	Grab Sampling	Nitrosamines	None
5/31/2007	n-Nitrosodiethylamine	55-18-5	8 Hr TWA	<0.005 ppb		0.1 ppb	<0.048 ppb	S FARM	S112	Grab Sampling	Nitrosamines	None
5/31/2007	N-Nitrosodimethylamine	62-75-9	8 Hr TWA	<0.007 ppb		0.3 ppb	<0.066 ppb	S FARM	S112	Grab Sampling	Nitrosamines	None
5/31/2007	n-Nitrosodipropylamine	621-64-7	8 Hr TWA	<0.004 ppb		1 ppb	<0.038 ppb	S FARM	S112	Grab Sampling	Nitrosamines	None
5/31/2007	N-Nitrosomethylethylamine	10595-95-6	8 Hr TWA	<0.006 ppb		0.3 ppb	<0.056 ppb	S FARM	S112	Grab Sampling	Nitrosamines	None
5/31/2007	n-Nitrosomorpholine	59-89-2	8 Hr TWA	<0.004 ppb		0.6 ppb	<0.042 ppb	S FARM	S112	Grab Sampling	Nitrosamines	None
5/31/2007	n-Nitrosopiperdine	100-75-4	8 Hr TWA	<0.004 ppb		8 ppb	<0.043 ppb	S FARM	S112	Grab Sampling	Nitrosamines	None
5/31/2007	n-Nitrosopyrrolidine	930-55-2	8 Hr TWA	<0.005 ppb		4 ppb	<0.049 ppb	S FARM	S112	Grab Sampling	Nitrosamines	None
5/31/2007	Ammonia	7664-41-7	8 Hr TWA	<0.007 ppm		25 ppm	<0.072 ppm	S FARM	S112	Grab Sampling	NH3	None
5/31/2007	Nitrous Oxide	10024-97-2	8 Hr TWA	<0.309 ppm		50 ppm	<2.964 ppm	S FARM	S112	Grab Sampling	N2O	None
5/15/2007	Nitrous Oxide	10024-97-2	8 Hr TWA	1.429 ppm	2.9	50 ppm	5.489 ppm	C FARM	Inside Farm	Vent and Balance activities	N2O	None
5/16/2007	Ammonia	7664-41-7	8 Hr TWA	0.016 ppm	0.06	25 ppm	0.096 ppm	C FARM	C109	Construction Activities	NH3	None

Survey Date	Agent	CAS	Limit Type	TWA/STEL/Excur	% OEL	OEL	Air Conc	Farm	Specific Location	Work Activity	Required Analysis	Engineering Controls
5/16/2007	n-Nitrosodibutylamine	924-16-3	8 Hr TWA	<0.003 ppb		4 ppb	<0.019 ppb	C FARM	C109	Construction Activities	Nitrosamines	None
5/16/2007	n-Nitrosodiethylamine	55-18-5	8 Hr TWA	<0.005 ppb		0.1 ppb	<0.03 ppb	C FARM	C109	Construction Activities	Nitrosamines	None
5/16/2007	N-Nitrosodimethylamine	62-75-9	8 Hr TWA	<0.007 ppb		0.3 ppb	<0.041 ppb	C FARM	C109	Construction Activities	Nitrosamines	None
5/16/2007	n-Nitrosodipropylamine	621-64-7	8 Hr TWA	<0.004 ppb		1 ppb	<0.023 ppb	C FARM	C109	Construction Activities	Nitrosamines	None
5/16/2007	N-Nitrosomethylethylamine	10595-95-6	8 Hr TWA	<0.006 ppb		0.3 ppb	<0.035 ppb	C FARM	C109	Construction Activities	Nitrosamines	None
5/16/2007	n-Nitrosomorpholine	59-89-2	8 Hr TWA	<0.004 ppb		0.6 ppb	<0.026 ppb	C FARM	C109	Construction Activities	Nitrosamines	None
5/16/2007	n-Nitrosopiperidine	100-75-4	8 Hr TWA	<0.004 ppb		8 ppb	<0.027 ppb	C FARM	C109	Construction Activities	Nitrosamines	None
5/16/2007	n-Nitrosopyrrolidine	930-55-2	8 Hr TWA	<0.005 ppb		4 ppb	<0.031 ppb	C FARM	C109	Construction Activities	Nitrosamines	None
5/16/2007	Mercury	7439-97-6	8 Hr TWA	<0.0001 mg/m3		0.025 mg/m3	<0.0008 mg/m3	C FARM	C109	Construction Activities	Hg-Elemental	None
5/16/2007	Nitrous Oxide	10024-97-2	8 Hr TWA	<0.309 ppm		50 ppm	<1.852 ppm	C FARM	C109	Construction Activities	N2O	None
5/18/2007	Ammonia	7664-41-7	8 Hr TWA	0.03 ppm	0.1	25 ppm	0.046 ppm	C FARM	C109	Construction Activities	NH3	None
5/18/2007	n-Nitrosodibutylamine	924-16-3	8 Hr TWA	<0.003 ppb		4 ppb	<0.005 ppb	C FARM	C109	Construction Activities	Nitrosamines	None
5/18/2007	n-Nitrosodiethylamine	55-18-5	8 Hr TWA	<0.005 ppb		0.1 ppb	<0.008 ppb	C FARM	C109	Construction Activities	Nitrosamines	None
5/18/2007	N-Nitrosodimethylamine	62-75-9	8 Hr TWA	<0.007 ppb		0.3 ppb	<0.011 ppb	C FARM	C109	Construction Activities	Nitrosamines	None
5/18/2007	n-Nitrosodipropylamine	621-64-7	8 Hr TWA	<0.004 ppb		1 ppb	<0.006 ppb	C FARM	C109	Construction Activities	Nitrosamines	None
5/18/2007	N-Nitrosomethylethylamine	10595-95-6	8 Hr TWA	<0.006 ppb		0.3 ppb	<0.009 ppb	C FARM	C109	Construction Activities	Nitrosamines	None
5/18/2007	n-Nitrosomorpholine	59-89-2	8 Hr TWA	<0.004 ppb		0.6 ppb	<0.007 ppb	C FARM	C109	Construction Activities	Nitrosamines	None
5/18/2007	n-Nitrosopiperidine	100-75-4	8 Hr TWA	<0.005 ppb		8 ppb	<0.007 ppb	C FARM	C109	Construction Activities	Nitrosamines	None
5/18/2007	n-Nitrosopyrrolidine	930-55-2	8 Hr TWA	<0.005 ppb		4 ppb	<0.008 ppb	C FARM	C109	Construction Activities	Nitrosamines	None
5/18/2007	Mercury	7439-97-6	8 Hr TWA	<0.0001 mg/m3		0.025 mg/m3	<0.0002 mg/m3	C FARM	C109	Construction Activities	Hg-Elemental	None
5/18/2007	Nitrous Oxide	10024-97-2	8 Hr TWA	0.355 ppm	0.7	50 ppm	0.541 ppm	C FARM	C109	Construction Activities	N2O	None
5/21/2007	Ammonia	7664-41-7	8 Hr TWA	0.017 ppm	0.07	25 ppm	0.033 ppm	C FARM	C109	Construction Activities	NH3	None
5/21/2007	n-Nitrosodibutylamine	924-16-3	8 Hr TWA	<0.003 ppb		4 ppb	<0.006 ppb	C FARM	C109	Construction Activities	Nitrosamines	None
5/21/2007	n-Nitrosodiethylamine	55-18-5	8 Hr TWA	<0.005 ppb		0.1 ppb	<0.01 ppb	C FARM	C109	Construction Activities	Nitrosamines	None
5/21/2007	N-Nitrosodimethylamine	62-75-9	8 Hr TWA	<0.007 ppb		0.3 ppb	<0.013 ppb	C FARM	C109	Construction Activities	Nitrosamines	None
5/21/2007	n-Nitrosodipropylamine	621-64-7	8 Hr TWA	<0.004 ppb		1 ppb	<0.008 ppb	C FARM	C109	Construction Activities	Nitrosamines	None
5/21/2007	N-Nitrosomethylethylamine	10595-95-6	8 Hr TWA	<0.006 ppb		0.3 ppb	<0.011 ppb	C FARM	C109	Construction Activities	Nitrosamines	None
5/21/2007	n-Nitrosomorpholine	59-89-2	8 Hr TWA	<0.004 ppb		0.6 ppb	<0.009 ppb	C FARM	C109	Construction Activities	Nitrosamines	None
5/21/2007	n-Nitrosopiperidine	100-75-4	8 Hr TWA	<0.004 ppb		8 ppb	<0.009 ppb	C FARM	C109	Construction Activities	Nitrosamines	None
5/21/2007	n-Nitrosopyrrolidine	930-55-2	8 Hr TWA	<0.005 ppb		4 ppb	<0.01 ppb	C FARM	C109	Construction Activities	Nitrosamines	None
5/21/2007	Mercury	7439-97-6	8 Hr TWA	<0.0001 mg/m3		0.025 mg/m3	<0.0003 mg/m3	C FARM	C109	Construction Activities	Hg-Elemental	None
5/21/2007	Nitrous Oxide	10024-97-2	8 Hr TWA	<0.309 ppm		50 ppm	<0.605 ppm	C FARM	C109	Construction Activities	N2O	None
5/24/2007	1,1 biphenyl	92-52-4	8 Hr TWA	<0.00007 ppm		0.2 ppm	<0.0007 ppm	T FARM	Inside Farm	IH Sampling Campaign	Semi-VOC	None
5/24/2007	Dibutylbutylphosphonate	78-46-6	8 Hr TWA	<0.00004 ppm		0.007 ppm	<0.0004 ppm	T FARM	Inside Farm	IH Sampling Campaign	Semi-VOC	None
5/24/2007	Diethylphthalate	84-66-2	8 Hr TWA	<0.0004 mg/m3		5 mg/m3	<0.004 mg/m3	T FARM	Inside Farm	IH Sampling Campaign	Semi-VOC	None
5/24/2007	Tri-n-butylphosphate	126-73-8	8 Hr TWA	<0.00004 ppm		0.2 ppm	<0.0004 ppm	T FARM	Inside Farm	IH Sampling Campaign	Semi-VOC	None
5/24/2007	1,1 biphenyl	92-52-4	8 Hr TWA	<0.00007 ppm		0.2 ppm	<0.0007 ppm	T FARM	Inside Farm	IH Sampling Campaign	Semi-VOC	None
5/24/2007	Dibutylbutylphosphonate	78-46-6	8 Hr TWA	<0.00004 ppm		0.007 ppm	<0.0004 ppm	T FARM	Inside Farm	IH Sampling Campaign	Semi-VOC	None
5/24/2007	Diethylphthalate	84-66-2	8 Hr TWA	<0.0004 mg/m3		5 mg/m3	<0.004 mg/m3	T FARM	Inside Farm	IH Sampling Campaign	Semi-VOC	None
5/24/2007	Tri-n-butylphosphate	126-73-8	8 Hr TWA	<0.00004 ppm		0.2 ppm	<0.0004 ppm	T FARM	Inside Farm	IH Sampling Campaign	Semi-VOC	None
5/24/2007	n-Nitrosodibutylamine	924-16-3	8 Hr TWA	<0.003 ppb		4 ppb	<0.034 ppb	T FARM	Inside Farm	IH Sampling Campaign	Nitrosamines	None
5/24/2007	n-Nitrosodiethylamine	55-18-5	8 Hr TWA	<0.005 ppb		0.1 ppb	<0.053 ppb	T FARM	Inside Farm	IH Sampling Campaign	Nitrosamines	None
5/24/2007	N-Nitrosodimethylamine	62-75-9	8 Hr TWA	<0.007 ppb		0.3 ppb	<0.074 ppb	T FARM	Inside Farm	IH Sampling Campaign	Nitrosamines	None
5/24/2007	n-Nitrosodipropylamine	621-64-7	8 Hr TWA	<0.004 ppb		1 ppb	<0.042 ppb	T FARM	Inside Farm	IH Sampling Campaign	Nitrosamines	None
5/24/2007	N-Nitrosomethylethylamine	10595-95-6	8 Hr TWA	<0.006 ppb		0.3 ppb	<0.062 ppb	T FARM	Inside Farm	IH Sampling Campaign	Nitrosamines	None
5/24/2007	n-Nitrosomorpholine	59-89-2	8 Hr TWA	<0.004 ppb		0.6 ppb	<0.047 ppb	T FARM	Inside Farm	IH Sampling Campaign	Nitrosamines	None
5/24/2007	n-Nitrosopiperidine	100-75-4	8 Hr TWA	<0.004 ppb		8 ppb	<0.048 ppb	T FARM	Inside Farm	IH Sampling Campaign	Nitrosamines	None
5/24/2007	n-Nitrosopyrrolidine	930-55-2	8 Hr TWA	<0.005 ppb		4 ppb	<0.054 ppb	T FARM	Inside Farm	IH Sampling Campaign	Nitrosamines	None
5/24/2007	2, 4-Dimethylpyridine	108-47-4	8 Hr TWA	<0.0001 ppm		0.5 ppm	<0.001 ppm	T FARM	Inside Farm	IH Sampling Campaign	Pyridines	None
5/24/2007	Pyridine	110-86-1	8 Hr TWA	<0.0001 ppm		1 ppm	<0.001 ppm	T FARM	Inside Farm	IH Sampling Campaign	Pyridines	None
5/24/2007	Ammonia	7664-41-7	8 Hr TWA	0.016 ppm	0.07	25 ppm	0.174 ppm	T FARM	Inside Farm	IH Sampling Campaign	NH3	None
5/24/2007	Formaldehyde	50-00-0	8 Hr TWA	<0.0002 ppm		0.3 ppm	<0.002 ppm	T FARM	Inside Farm	IH Sampling Campaign	Formaldehyde	None
5/24/2007	Methanol	67-56-1	8 Hr TWA	<0.079 ppm		200 ppm	<0.842 ppm	T FARM	Inside Farm	IH Sampling Campaign	Methanol	None
5/24/2007	1-Butanol	71-36-3	8 Hr TWA	<0.00006 ppm		20 ppm	<0.0006 ppm	T FARM	Inside Farm	IH Sampling Campaign	VOC	None
5/24/2007	2,5-Dihydrofuran	1708-29-8	8 Hr TWA	<0.013 ppb		1 ppb	<0.135 ppb	T FARM	Inside Farm	IH Sampling Campaign	VOC	None
5/24/2007	2-Hexanone	591-78-6	8 Hr TWA	<0.000006 ppm		5 ppm	<0.00006 ppm	T FARM	Inside Farm	IH Sampling Campaign	VOC	None
5/24/2007	3-Buten-2-one	78-94-4	8 Hr TWA	<0.00002 ppm		0.2 ppm	<0.0002 ppm	T FARM	Inside Farm	IH Sampling Campaign	VOC	None
5/24/2007	Acetonitrile	75-05-8	8 Hr TWA	0.012 ppm	0.06	20 ppm	0.123 ppm	T FARM	Inside Farm	IH Sampling Campaign	VOC	None
5/24/2007	Benzene	71-43-2	8 Hr TWA	<0.00007 ppm		0.5 ppm	<0.0007 ppm	T FARM	Inside Farm	IH Sampling Campaign	VOC	None
5/24/2007	Butanenitrile	109-74-0	8 Hr TWA	<0.00002 ppm		8 ppm	<0.0002 ppm	T FARM	Inside Farm	IH Sampling Campaign	VOC	None
5/24/2007	Furan	110-00-9	8 Hr TWA	<0.051 ppb		1 ppb	<0.545 ppb	T FARM	Inside Farm	IH Sampling Campaign	VOC	None
5/24/2007	Heptanenitrile	629-08-3	8 Hr TWA	<0.00005 ppm		6 ppm	<0.0005 ppm	T FARM	Inside Farm	IH Sampling Campaign	VOC	None
5/24/2007	Hexanenitrile	628-73-9	8 Hr TWA	<0.00001 ppm		6 ppm	<0.0001 ppm	T FARM	Inside Farm	IH Sampling Campaign	VOC	None
5/24/2007	Methanol	67-56-1	8 Hr TWA	0.004 ppm	0.002	200 ppm	0.047 ppm	T FARM	Inside Farm	IH Sampling Campaign	VOC	None
5/24/2007	Methylene Chloride	75-09-2	8 Hr TWA	0.0005 ppm	0.002	25 ppm	0.006 ppm	T FARM	Inside Farm	IH Sampling Campaign	VOC	None

Survey Date	Agent	CAS	Limit Type	TWA/STEL/Excur	% OEL	OEL	Air Conc	Farm	Specific Location	Work Activity	Required Analysis	Engineering Controls
5/24/2007	Pentanenitrile	110-59-8	8 Hr TWA	<0.000003 ppm		5 ppm	<0.00003 ppm	T FARM	Inside Farm	IH Sampling Campaign	VOC	None
5/24/2007	Propanenitrile	107-12-0	8 Hr TWA	<0.00003 ppm		6 ppm	<0.0003 ppm	T FARM	Inside Farm	IH Sampling Campaign	VOC	None
5/24/2007	1-Butanol	71-36-3	8 Hr TWA	0.00008 ppm	0.0004	20 ppm	0.0008 ppm	T FARM	Inside Farm	IH Sampling Campaign	VOC	None
5/24/2007	2,5-Dihydrofuran	1708-29-8	8 Hr TWA	<0.013 ppb		1 ppb	<0.137 ppb	T FARM	Inside Farm	IH Sampling Campaign	VOC	None
5/24/2007	2-Hexanone	591-78-6	8 Hr TWA	<0.000006 ppm		5 ppm	<0.00006 ppm	T FARM	Inside Farm	IH Sampling Campaign	VOC	None
5/24/2007	3-Buten-2-one	78-94-4	8 Hr TWA	<0.00002 ppm		0.2 ppm	<0.0002 ppm	T FARM	Inside Farm	IH Sampling Campaign	VOC	None
5/24/2007	Acetaldehyde	75-07-0	8 Hr TWA	0.0003 ppm	0.001	25 ppm	0.003 ppm	T FARM	Inside Farm	IH Sampling Campaign	VOC	None
5/24/2007	Acetonitrile	75-05-8	8 Hr TWA	0.0004 ppm	0.002	20 ppm	0.005 ppm	T FARM	Inside Farm	IH Sampling Campaign	VOC	None
5/24/2007	Benzene	71-43-2	8 Hr TWA	<0.00007 ppm		0.5 ppm	<0.0007 ppm	T FARM	Inside Farm	IH Sampling Campaign	VOC	None
5/24/2007	Butanal	123-72-8	8 Hr TWA	<0.00002 ppm		25 ppm	<0.0003 ppm	T FARM	Inside Farm	IH Sampling Campaign	VOC	None
5/24/2007	Butanenitrile	109-74-0	8 Hr TWA	<0.00002 ppm		8 ppm	<0.0002 ppm	T FARM	Inside Farm	IH Sampling Campaign	VOC	None
5/24/2007	Furan	110-00-9	8 Hr TWA	<0.052 ppb		1 ppb	<0.552 ppb	T FARM	Inside Farm	IH Sampling Campaign	VOC	None
5/24/2007	Heptanenitrile	629-08-3	8 Hr TWA	<0.00005 ppm		6 ppm	<0.0005 ppm	T FARM	Inside Farm	IH Sampling Campaign	VOC	None
5/24/2007	Hexanenitrile	628-73-9	8 Hr TWA	<0.00001 ppm		6 ppm	<0.0001 ppm	T FARM	Inside Farm	IH Sampling Campaign	VOC	None
5/24/2007	Methanol	67-56-1	8 Hr TWA	0.005 ppm	0.003	200 ppm	0.057 ppm	T FARM	Inside Farm	IH Sampling Campaign	VOC	None
5/24/2007	Methylene Chloride	75-09-2	8 Hr TWA	0.003 ppm	0.01	25 ppm	0.033 ppm	T FARM	Inside Farm	IH Sampling Campaign	VOC	None
5/24/2007	Pentanenitrile	110-59-8	8 Hr TWA	<0.000003 ppm		5 ppm	<0.00003 ppm	T FARM	Inside Farm	IH Sampling Campaign	VOC	None
5/24/2007	Propanenitrile	107-12-0	8 Hr TWA	<0.00003 ppm		6 ppm	<0.0003 ppm	T FARM	Inside Farm	IH Sampling Campaign	VOC	None
5/24/2007	Mercury	7439-97-6	8 Hr TWA	<0.00008 mg/m3		0.025 mg/m3	<0.0009 mg/m3	T FARM	Inside Farm	IH Sampling Campaign	Hg-Elemental	None
5/24/2007	Acetaldehyde	75-07-0	8 Hr TWA	<0.023 ppm		25 ppm	<0.246 ppm	T FARM	Inside Farm	IH Sampling Campaign	Aldehydes	None
5/24/2007	Butanal	123-72-8	8 Hr TWA	<0.014 ppm		25 ppm	<0.15 ppm	T FARM	Inside Farm	IH Sampling Campaign	Aldehydes	None
5/24/2007	Acetonitrile	75-05-8	8 Hr TWA	<0.061 ppm		20 ppm	<0.655 ppm	T FARM	Inside Farm	IH Sampling Campaign	Acetonitrile	None
5/24/2007	1,3-Butadiene	106-99-0	8 Hr TWA	<0.002 ppm		1 ppm	<0.025 ppm	T FARM	Inside Farm	IH Sampling Campaign	1,3-Butadiene	None
5/24/2007	1,3-Butadiene	106-99-0	8 Hr TWA	<0.002 ppm		1 ppm	<0.025 ppm	T FARM	Inside Farm	IH Sampling Campaign	1,3-Butadiene	None
5/24/2007	Dimethylamine	124-40-3				5 ppm	<0.04 ppm	T FARM	Inside Farm	IH Sampling Campaign	Dimethylamine/ethylamine/methylamine	None
			8 Hr TWA	<0.004 ppm								
5/24/2007	Ethylamine	75-04-7				5 ppm	<0.076 ppm	T FARM	Inside Farm	IH Sampling Campaign	Dimethylamine/ethylamine/methylamine	None
			8 Hr TWA	<0.007 ppm								
5/24/2007	Methylamine	74-89-5				5 ppm	<0.066 ppm	T FARM	Inside Farm	IH Sampling Campaign	Dimethylamine/ethylamine/methylamine	None
			8 Hr TWA	<0.006 ppm								
5/24/2007	Nitrous Oxide	10024-97-2	8 Hr TWA	<0.309 ppm		50 ppm	<3.293 ppm	T FARM	Inside Farm	IH Sampling Campaign	N2O	None
5/19/2007	Ammonia	7664-41-7	8 Hr TWA	<0.01 ppm		25 ppm	<0.032 ppm	C FARM	C109	Maintenance Activities	NH3	None
5/19/2007	n-Nitrosodibutylamine	924-16-3	8 Hr TWA	<0.003 ppb		4 ppb	<0.01 ppb	C FARM	C109	Maintenance Activities	Nitrosamines	None
5/19/2007	n-Nitrosodiethylamine	55-18-5	8 Hr TWA	<0.005 ppb		0.1 ppb	<0.016 ppb	C FARM	C109	Maintenance Activities	Nitrosamines	None
5/19/2007	N-Nitrosodimethylamine	62-75-9	8 Hr TWA	<0.007 ppb		0.3 ppb	<0.022 ppb	C FARM	C109	Maintenance Activities	Nitrosamines	None
5/19/2007	n-Nitrosodipropylamine	621-64-7	8 Hr TWA	<0.004 ppb		1 ppb	<0.012 ppb	C FARM	C109	Maintenance Activities	Nitrosamines	None
5/19/2007	N-Nitrosomethylethylamine	10595-95-6	8 Hr TWA	<0.006 ppb		0.3 ppb	<0.018 ppb	C FARM	C109	Maintenance Activities	Nitrosamines	None
5/19/2007	n-Nitrosomorpholine	59-89-2	8 Hr TWA	<0.004 ppb		0.6 ppb	<0.014 ppb	C FARM	C109	Maintenance Activities	Nitrosamines	None
5/19/2007	n-Nitrosopiperdine	100-75-4	8 Hr TWA	<0.004 ppb		8 ppb	<0.014 ppb	C FARM	C109	Maintenance Activities	Nitrosamines	None
5/19/2007	n-Nitrosopyrrolidine	930-55-2	8 Hr TWA	<0.005 ppb		4 ppb	<0.016 ppb	C FARM	C109	Maintenance Activities	Nitrosamines	None
5/19/2007	Mercury	7439-97-6	8 Hr TWA	<0.0001 mg/m3		0.025 mg/m3	<0.0004 mg/m3	C FARM	C109	Maintenance Activities	Hg-Elemental	None
5/19/2007	Nitrous Oxide	10024-97-2	8 Hr TWA	1.355 ppm	2.7	50 ppm	4.337 ppm	C FARM	C109	Maintenance Activities	N2O	None
5/30/2007	Ammonia	7664-41-7	8 Hr TWA	0.018 ppm	0.07	25 ppm	0.038 ppm	C FARM	C109	Construction Activities	NH3	None
5/30/2007	n-Nitrosodibutylamine	924-16-3	8 Hr TWA	<0.003 ppb		4 ppb	<0.007 ppb	C FARM	C109	Construction Activities	Nitrosamines	None
5/30/2007	n-Nitrosodiethylamine	55-18-5	8 Hr TWA	<0.005 ppb		0.1 ppb	<0.011 ppb	C FARM	C109	Construction Activities	Nitrosamines	None
5/30/2007	N-Nitrosodimethylamine	62-75-9	8 Hr TWA	<0.007 ppb		0.3 ppb	<0.015 ppb	C FARM	C109	Construction Activities	Nitrosamines	None
5/30/2007	n-Nitrosodipropylamine	621-64-7	8 Hr TWA	<0.004 ppb		1 ppb	<0.008 ppb	C FARM	C109	Construction Activities	Nitrosamines	None
5/30/2007	N-Nitrosomethylethylamine	10595-95-6	8 Hr TWA	<0.006 ppb		0.3 ppb	<0.012 ppb	C FARM	C109	Construction Activities	Nitrosamines	None
5/30/2007	n-Nitrosomorpholine	59-89-2	8 Hr TWA	<0.004 ppb		0.6 ppb	<0.009 ppb	C FARM	C109	Construction Activities	Nitrosamines	None
5/30/2007	n-Nitrosopiperdine	100-75-4	8 Hr TWA	<0.005 ppb		8 ppb	<0.009 ppb	C FARM	C109	Construction Activities	Nitrosamines	None
5/30/2007	n-Nitrosopyrrolidine	930-55-2	8 Hr TWA	<0.005 ppb		4 ppb	<0.011 ppb	C FARM	C109	Construction Activities	Nitrosamines	None
5/30/2007	Mercury	7439-97-6	8 Hr TWA	<0.0001 mg/m3		0.025 mg/m3	<0.0003 mg/m3	C FARM	C109	Construction Activities	Hg-Elemental	None
5/30/2007	Nitrous Oxide	10024-97-2	8 Hr TWA	<0.309 ppm		50 ppm	<0.644 ppm	C FARM	C109	Construction Activities	N2O	None
6/6/2007	Ammonia	7664-41-7	8 Hr TWA	<0.01 ppm		25 ppm	<0.036 ppm	C FARM	C104	Construction Activities	NH3	None
6/6/2007	n-Nitrosodibutylamine	924-16-3	8 Hr TWA	<0.003 ppb		4 ppb	<0.011 ppb	C FARM	C104	Construction Activities	Nitrosamines	None
6/6/2007	n-Nitrosodiethylamine	55-18-5	8 Hr TWA	<0.005 ppb		0.1 ppb	<0.018 ppb	C FARM	C104	Construction Activities	Nitrosamines	None
6/6/2007	N-Nitrosodimethylamine	62-75-9	8 Hr TWA	<0.007 ppb		0.3 ppb	<0.024 ppb	C FARM	C104	Construction Activities	Nitrosamines	None
6/6/2007	n-Nitrosodipropylamine	621-64-7	8 Hr TWA	<0.004 ppb		1 ppb	<0.014 ppb	C FARM	C104	Construction Activities	Nitrosamines	None
6/6/2007	N-Nitrosomethylethylamine	10595-95-6	8 Hr TWA	<0.006 ppb		0.3 ppb	<0.021 ppb	C FARM	C104	Construction Activities	Nitrosamines	None
6/6/2007	n-Nitrosomorpholine	59-89-2	8 Hr TWA	<0.004 ppb		0.6 ppb	<0.016 ppb	C FARM	C104	Construction Activities	Nitrosamines	None
6/6/2007	n-Nitrosopiperdine	100-75-4	8 Hr TWA	<0.004 ppb		8 ppb	<0.016 ppb	C FARM	C104	Construction Activities	Nitrosamines	None
6/6/2007	n-Nitrosopyrrolidine	930-55-2	8 Hr TWA	<0.005 ppb		4 ppb	<0.018 ppb	C FARM	C104	Construction Activities	Nitrosamines	None

Survey Date	Agent	CAS	Limit Type	TWA/STEL/Excursion	% OEL	OEL	Air Conc	Farm	Specific Location	Work Activity	Required Analysis	Engineering Controls
6/6/2007	Nitrous Oxide	10024-97-2	8 Hr TWA	<0.309 ppm		50 ppm	<1.098 ppm	C FARM	C104	Construction Activities	N2O	None
6/13/2007	Ammonia	7664-41-7	8 Hr TWA	<0.048 ppm		25 ppm	<0.124 ppm	C FARM	Inside Farm	Pit Work	NH3	None
6/13/2007	n-Nitrosodibutylamine	924-16-3	8 Hr TWA	<0.003 ppb		4 ppb	<0.008 ppb	C FARM	Inside Farm	Pit Work	Nitrosamines	None
6/13/2007	n-Nitrosodiethylamine	55-18-5	8 Hr TWA	<0.005 ppb		0.1 ppb	<0.013 ppb	C FARM	Inside Farm	Pit Work	Nitrosamines	None
6/13/2007	n-Nitrosodimethylamine	62-75-9	8 Hr TWA	<0.007 ppb		0.3 ppb	<0.019 ppb	C FARM	Inside Farm	Pit Work	Nitrosamines	None
6/13/2007	n-Nitrosodipropylamine	621-64-7	8 Hr TWA	<0.004 ppb		1 ppb	<0.01 ppb	C FARM	Inside Farm	Pit Work	Nitrosamines	None
6/13/2007	N-Nitrosomethylethylamine	10595-95-6	8 Hr TWA	<0.006 ppb		0.3 ppb	<0.015 ppb	C FARM	Inside Farm	Pit Work	Nitrosamines	None
6/13/2007	n-Nitrosomorpholine	59-89-2	8 Hr TWA	<0.004 ppb		0.6 ppb	<0.011 ppb	C FARM	Inside Farm	Pit Work	Nitrosamines	None
6/13/2007	n-Nitrosopiperidine	100-75-4	8 Hr TWA	<0.004 ppb		8 ppb	<0.012 ppb	C FARM	Inside Farm	Pit Work	Nitrosamines	None
6/13/2007	n-Nitrosopyrrolidine	930-55-2	8 Hr TWA	<0.005 ppb		4 ppb	<0.013 ppb	C FARM	Inside Farm	Pit Work	Nitrosamines	None
6/13/2007	Mercury	7439-97-6	8 Hr TWA	<0.0001 mg/m3		0.025 mg/m3	<0.0004 mg/m3	C FARM	Inside Farm	Pit Work	Hg-Elemental	None
6/13/2007	Nitrous Oxide	10024-97-2	8 Hr TWA	<0.309 ppm		50 ppm	<0.801 ppm	C FARM	Inside Farm	Pit Work	N2O	None
6/13/2007	Ammonia	7664-41-7	8 Hr TWA	<0.048 ppm		25 ppm	<0.121 ppm	C FARM	Inside Farm	Pit Work	NH3	None
6/13/2007	n-Nitrosodibutylamine	924-16-3	8 Hr TWA	<0.003 ppb		4 ppb	<0.008 ppb	C FARM	Inside Farm	Pit Work	Nitrosamines	None
6/13/2007	n-Nitrosodiethylamine	55-18-5	8 Hr TWA	<0.005 ppb		0.1 ppb	<0.013 ppb	C FARM	Inside Farm	Pit Work	Nitrosamines	None
6/13/2007	N-Nitrosodimethylamine	62-75-9	8 Hr TWA	<0.007 ppb		0.3 ppb	<0.018 ppb	C FARM	Inside Farm	Pit Work	Nitrosamines	None
6/13/2007	n-Nitrosodipropylamine	621-64-7	8 Hr TWA	<0.004 ppb		1 ppb	<0.01 ppb	C FARM	Inside Farm	Pit Work	Nitrosamines	None
6/13/2007	N-Nitrosomethylethylamine	10595-95-6	8 Hr TWA	<0.006 ppb		0.3 ppb	<0.015 ppb	C FARM	Inside Farm	Pit Work	Nitrosamines	None
6/13/2007	n-Nitrosomorpholine	59-89-2	8 Hr TWA	<0.004 ppb		0.6 ppb	<0.011 ppb	C FARM	Inside Farm	Pit Work	Nitrosamines	None
6/13/2007	n-Nitrosopiperidine	100-75-4	8 Hr TWA	<0.004 ppb		8 ppb	<0.011 ppb	C FARM	Inside Farm	Pit Work	Nitrosamines	None
6/13/2007	n-Nitrosopyrrolidine	930-55-2	8 Hr TWA	<0.005 ppb		4 ppb	<0.013 ppb	C FARM	Inside Farm	Pit Work	Nitrosamines	None
6/13/2007	Mercury	7439-97-6	8 Hr TWA	<0.0001 mg/m3		0.025 mg/m3	<0.0004 mg/m3	C FARM	Inside Farm	Pit Work	Hg-Elemental	None
6/13/2007	Nitrous Oxide	10024-97-2	8 Hr TWA	1.082 ppm	2.2	50 ppm	2.734 ppm	C FARM	Inside Farm	Pit Work	N2O	None
6/18/2007	Ammonia	7664-41-7	8 Hr TWA	<0.036 ppm		25 ppm	<0.216 ppm	SY FARM	SY101	Core Sampling	NH3	None
6/18/2007	n-Nitrosodibutylamine	924-16-3	8 Hr TWA	<0.003 ppb		4 ppb	<0.02 ppb	SY FARM	SY101	Core Sampling	Nitrosamines	None
6/18/2007	n-Nitrosodiethylamine	55-18-5	8 Hr TWA	<0.005 ppb		0.1 ppb	<0.03 ppb	SY FARM	SY101	Core Sampling	Nitrosamines	None
6/18/2007	N-Nitrosodimethylamine	62-75-9	8 Hr TWA	<0.007 ppb		0.3 ppb	<0.044 ppb	SY FARM	SY101	Core Sampling	Nitrosamines	None
6/18/2007	n-Nitrosodipropylamine	621-64-7	8 Hr TWA	<0.004 ppb		1 ppb	<0.024 ppb	SY FARM	SY101	Core Sampling	Nitrosamines	None
6/18/2007	N-Nitrosomethylethylamine	10595-95-6	8 Hr TWA	<0.006 ppb		0.3 ppb	<0.035 ppb	SY FARM	SY101	Core Sampling	Nitrosamines	None
6/18/2007	n-Nitrosomorpholine	59-89-2	8 Hr TWA	<0.004 ppb		0.6 ppb	<0.027 ppb	SY FARM	SY101	Core Sampling	Nitrosamines	None
6/18/2007	n-Nitrosopiperidine	100-75-4	8 Hr TWA	<0.005 ppb		8 ppb	<0.027 ppb	SY FARM	SY101	Core Sampling	Nitrosamines	None
6/18/2007	n-Nitrosopyrrolidine	930-55-2	8 Hr TWA	<0.005 ppb		4 ppb	<0.031 ppb	SY FARM	SY101	Core Sampling	Nitrosamines	None
6/18/2007	Nitrous Oxide	10024-97-2	8 Hr TWA	1.199 ppm	2.4	50 ppm	7.196 ppm	SY FARM	SY101	Core Sampling	N2O	None
5/25/2007	1,1 biphenyl	92-52-4	8 Hr TWA	<0.00007 ppm		0.2 ppm	<0.0007 ppm	T FARM	Inside Farm	IH Sampling Campaign	Semi-VOC	None
5/25/2007	Dibutylbutylphosphonate	78-46-6	8 Hr TWA	<0.00004 ppm		0.007 ppm	<0.0005 ppm	T FARM	Inside Farm	IH Sampling Campaign	Semi-VOC	None
5/25/2007	Diethylphthalate	84-66-2	8 Hr TWA	<0.0004 mg/m3		5 mg/m3	<0.004 mg/m3	T FARM	Inside Farm	IH Sampling Campaign	Semi-VOC	None
5/25/2007	Tri-n-butylphosphate	126-73-8	8 Hr TWA	<0.00004 ppm		0.2 ppm	<0.0004 ppm	T FARM	Inside Farm	IH Sampling Campaign	Semi-VOC	None
5/25/2007	n-Nitrosodibutylamine	924-16-3	8 Hr TWA	<0.003 ppb		4 ppb	<0.033 ppb	T FARM	Inside Farm	IH Sampling Campaign	Nitrosamines	None
5/25/2007	n-Nitrosodiethylamine	55-18-5	8 Hr TWA	<0.005 ppb		0.1 ppb	<0.051 ppb	T FARM	Inside Farm	IH Sampling Campaign	Nitrosamines	None
5/25/2007	N-Nitrosodimethylamine	62-75-9	8 Hr TWA	<0.007 ppb		0.3 ppb	<0.07 ppb	T FARM	Inside Farm	IH Sampling Campaign	Nitrosamines	None
5/25/2007	n-Nitrosodipropylamine	621-64-7	8 Hr TWA	<0.004 ppb		1 ppb	<0.04 ppb	T FARM	Inside Farm	IH Sampling Campaign	Nitrosamines	None
5/25/2007	N-Nitrosomethylethylamine	10595-95-6	8 Hr TWA	<0.006 ppb		0.3 ppb	<0.059 ppb	T FARM	Inside Farm	IH Sampling Campaign	Nitrosamines	None
5/25/2007	n-Nitrosomorpholine	59-89-2	8 Hr TWA	<0.004 ppb		0.6 ppb	<0.045 ppb	T FARM	Inside Farm	IH Sampling Campaign	Nitrosamines	None
5/25/2007	n-Nitrosopiperidine	100-75-4	8 Hr TWA	<0.004 ppb		8 ppb	<0.046 ppb	T FARM	Inside Farm	IH Sampling Campaign	Nitrosamines	None
5/25/2007	n-Nitrosopyrrolidine	930-55-2	8 Hr TWA	<0.005 ppb		4 ppb	<0.052 ppb	T FARM	Inside Farm	IH Sampling Campaign	Nitrosamines	None
5/25/2007	1-Butanol	71-36-3	8 Hr TWA	<0.00006 ppm		20 ppm	<0.0006 ppm	T FARM	Inside Farm	IH Sampling Campaign	VOC	None
5/25/2007	2, 4-Dimethylpyridine	108-47-4	8 Hr TWA	<0.0002 ppm		0.5 ppm	<0.002 ppm	T FARM	Inside Farm	IH Sampling Campaign	VOC	None
5/25/2007	2,5-Dihydrofuran	1708-29-8	8 Hr TWA	<0.013 ppb		1 ppb	<0.129 ppb	T FARM	Inside Farm	IH Sampling Campaign	VOC	None
5/25/2007	2-Hexanone	591-78-6	8 Hr TWA	<0.000006 ppm		5 ppm	<0.00006 ppm	T FARM	Inside Farm	IH Sampling Campaign	VOC	None
5/25/2007	3-Buten-2-one	78-94-4	8 Hr TWA	<0.00002 ppm		0.2 ppm	<0.0002 ppm	T FARM	Inside Farm	IH Sampling Campaign	VOC	None
5/25/2007	Acetaldehyde	75-07-0	8 Hr TWA	0.0007 ppm	0.003	25 ppm	0.008 ppm	T FARM	Inside Farm	IH Sampling Campaign	VOC	None
5/25/2007	Acetonitrile	75-05-8	8 Hr TWA	<0.0001 ppm		20 ppm	<0.001 ppm	T FARM	Inside Farm	IH Sampling Campaign	VOC	None
5/25/2007	Benzene	71-43-2	8 Hr TWA	<0.00007 ppm		0.5 ppm	<0.0007 ppm	T FARM	Inside Farm	IH Sampling Campaign	VOC	None
5/25/2007	Butanal	123-72-8	8 Hr TWA	<0.00002 ppm		25 ppm	<0.0002 ppm	T FARM	Inside Farm	IH Sampling Campaign	VOC	None
5/25/2007	Butanenitrile	109-74-0	8 Hr TWA	<0.00002 ppm		8 ppm	<0.0002 ppm	T FARM	Inside Farm	IH Sampling Campaign	VOC	None
5/25/2007	Furan	110-00-9	8 Hr TWA	<0.051 ppb		1 ppb	<0.52 ppb	T FARM	Inside Farm	IH Sampling Campaign	VOC	None
5/25/2007	Heptanenitrile	629-08-3	8 Hr TWA	<0.00005 ppm		6 ppm	<0.0005 ppm	T FARM	Inside Farm	IH Sampling Campaign	VOC	None
5/25/2007	Hexanenitrile	628-73-9	8 Hr TWA	<0.00001 ppm		6 ppm	<0.0001 ppm	T FARM	Inside Farm	IH Sampling Campaign	VOC	None
5/25/2007	Methanol	67-56-1	8 Hr TWA	<0.0005 ppm		200 ppm	<0.005 ppm	T FARM	Inside Farm	IH Sampling Campaign	VOC	None
5/25/2007	Methylene Chloride	75-09-2	8 Hr TWA	0.0003 ppm	0.001	25 ppm	0.003 ppm	T FARM	Inside Farm	IH Sampling Campaign	VOC	None
5/25/2007	Pentanenitrile	110-59-8	8 Hr TWA	<0.000003 ppm		5 ppm	<0.00003 ppm	T FARM	Inside Farm	IH Sampling Campaign	VOC	None
5/25/2007	Propanenitrile	107-12-0	8 Hr TWA	<0.00003 ppm		6 ppm	<0.0003 ppm	T FARM	Inside Farm	IH Sampling Campaign	VOC	None
5/25/2007	Pyridine	110-86-1	8 Hr TWA	<0.0001 ppm		1 ppm	<0.001 ppm	T FARM	Inside Farm	IH Sampling Campaign	VOC	None
5/25/2007	Nitrous Oxide	10024-97-2	8 Hr TWA	<0.309 ppm		50 ppm	<3.153 ppm	T FARM	Inside Farm	IH Sampling Campaign	N2O	None
5/26/2007	1,1 biphenyl	92-52-4	8 Hr TWA	<0.00007 ppm		0.2 ppm	<0.0007 ppm	T FARM	Inside Farm	IH Sampling Campaign	Semi-VOC	None

Survey Date	Agent	CAS	Limit Type	TWA/STEL/Excur	% OEL	OEL	Air Conc	Farm	Specific Location	Work Activity	Required Analysis	Engineering Controls
5/26/2007	Dibutylbutylphosphonate	78-46-6	8 Hr TWA	<0.00004 ppm		0.007 ppm	<0.0004 ppm	T FARM	Inside Farm	IH Sampling Campaign	Semi-VOC	None
5/26/2007	Diethylphthalate	84-66-2	8 Hr TWA	<0.0004 mg/m3		5 mg/m3	<0.004 mg/m3	T FARM	Inside Farm	IH Sampling Campaign	Semi-VOC	None
5/26/2007	Tri-n-butylphosphate	126-73-8	8 Hr TWA	<0.00004 ppm		0.2 ppm	<0.0004 ppm	T FARM	Inside Farm	IH Sampling Campaign	Semi-VOC	None
5/26/2007	1,1 biphenyl	92-52-4	8 Hr TWA	<0.00007 ppm		0.2 ppm	<0.0007 ppm	T FARM	Inside Farm	IH Sampling Campaign	Semi-VOC	None
5/26/2007	Dibutylbutylphosphonate	78-46-6	8 Hr TWA	<0.00004 ppm		0.007 ppm	<0.0004 ppm	T FARM	Inside Farm	IH Sampling Campaign	Semi-VOC	None
5/26/2007	Diethylphthalate	84-66-2	8 Hr TWA	<0.0004 mg/m3		5 mg/m3	<0.004 mg/m3	T FARM	Inside Farm	IH Sampling Campaign	Semi-VOC	None
5/26/2007	Tri-n-butylphosphate	126-73-8	8 Hr TWA	<0.00004 ppm		0.2 ppm	<0.0004 ppm	T FARM	Inside Farm	IH Sampling Campaign	Semi-VOC	None
5/26/2007	n-Nitrosodibutylamine	924-16-3	8 Hr TWA	<0.003 ppb		4 ppb	<0.035 ppb	T FARM	Inside Farm	IH Sampling Campaign	Nitrosamines	None
5/26/2007	n-Nitrosodiethylamine	55-18-5	8 Hr TWA	<0.005 ppb		0.1 ppb	<0.054 ppb	T FARM	Inside Farm	IH Sampling Campaign	Nitrosamines	None
5/26/2007	N-Nitrosodimethylamine	62-75-9	8 Hr TWA	<0.007 ppb		0.3 ppb	<0.074 ppb	T FARM	Inside Farm	IH Sampling Campaign	Nitrosamines	None
5/26/2007	n-Nitrosodipropylamine	621-64-7	8 Hr TWA	<0.004 ppb		1 ppb	<0.042 ppb	T FARM	Inside Farm	IH Sampling Campaign	Nitrosamines	None
5/26/2007	N-Nitrosomethylethylamine	10595-95-6	8 Hr TWA	<0.006 ppb		0.3 ppb	<0.062 ppb	T FARM	Inside Farm	IH Sampling Campaign	Nitrosamines	None
5/26/2007	n-Nitrosomorpholine	59-89-2	8 Hr TWA	<0.004 ppb		0.6 ppb	<0.047 ppb	T FARM	Inside Farm	IH Sampling Campaign	Nitrosamines	None
5/26/2007	n-Nitrosopiperdine	100-75-4	8 Hr TWA	<0.004 ppb		8 ppb	<0.048 ppb	T FARM	Inside Farm	IH Sampling Campaign	Nitrosamines	None
5/26/2007	n-Nitrosopyrrolidine	930-55-2	8 Hr TWA	<0.005 ppb		4 ppb	<0.055 ppb	T FARM	Inside Farm	IH Sampling Campaign	Nitrosamines	None
5/26/2007	1-Butanol	71-36-3	8 Hr TWA	0.0005 ppm	0.002	20 ppm	0.005 ppm	T FARM	Inside Farm	IH Sampling Campaign	VOC	None
5/26/2007	2, 4-Dimethylpyridine	108-47-4	8 Hr TWA	<0.0002 ppm		0.5 ppm	<0.002 ppm	T FARM	Inside Farm	IH Sampling Campaign	VOC	None
5/26/2007	2,5-Dihydrofuran	1708-29-8	8 Hr TWA	<0.012 ppb		1 ppb	<0.132 ppb	T FARM	Inside Farm	IH Sampling Campaign	VOC	None
5/26/2007	2-Hexanone	591-78-6	8 Hr TWA	<0.000006 ppm		5 ppm	<0.00006 ppm	T FARM	Inside Farm	IH Sampling Campaign	VOC	None
5/26/2007	3-Buten-2-one	78-94-4	8 Hr TWA	0.00009 ppm	0.05	0.2 ppm	0.001 ppm	T FARM	Inside Farm	IH Sampling Campaign	VOC	None
5/26/2007	Acetaldehyde	75-07-0	8 Hr TWA	0.002 ppm	0.008	25 ppm	0.02 ppm	T FARM	Inside Farm	IH Sampling Campaign	VOC	None
5/26/2007	Acetonitrile	75-05-8	8 Hr TWA	0.0009 ppm	0.005	20 ppm	0.01 ppm	T FARM	Inside Farm	IH Sampling Campaign	VOC	None
5/26/2007	Benzene	71-43-2	8 Hr TWA	<0.00006 ppm		0.5 ppm	<0.0007 ppm	T FARM	Inside Farm	IH Sampling Campaign	VOC	None
5/26/2007	Butanal	123-72-8	8 Hr TWA	0.0001 ppm	0.0005	25 ppm	0.001 ppm	T FARM	Inside Farm	IH Sampling Campaign	VOC	None
5/26/2007	Butanenitrile	109-74-0	8 Hr TWA	<0.00002 ppm		8 ppm	<0.0002 ppm	T FARM	Inside Farm	IH Sampling Campaign	VOC	None
5/26/2007	Furan	110-00-9	8 Hr TWA	<0.05 ppb		1 ppb	<0.534 ppb	T FARM	Inside Farm	IH Sampling Campaign	VOC	None
5/26/2007	Heptanenitrile	629-08-3	8 Hr TWA	<0.00005 ppm		6 ppm	<0.0005 ppm	T FARM	Inside Farm	IH Sampling Campaign	VOC	None
5/26/2007	Hexanenitrile	628-73-9	8 Hr TWA	<0.00001 ppm		6 ppm	<0.0001 ppm	T FARM	Inside Farm	IH Sampling Campaign	VOC	None
5/26/2007	Methanol	67-56-1	8 Hr TWA	0.115 ppm	0.06	200 ppm	1.223 ppm	T FARM	Inside Farm	IH Sampling Campaign	VOC	None
5/26/2007	Methylene Chloride	75-09-2	8 Hr TWA	0.007 ppm	0.03	25 ppm	0.071 ppm	T FARM	Inside Farm	IH Sampling Campaign	VOC	None
5/26/2007	Pentanenitrile	110-59-8	8 Hr TWA	0.00007 ppm	0.001	5 ppm	0.0008 ppm	T FARM	Inside Farm	IH Sampling Campaign	VOC	None
5/26/2007	Propanenitrile	107-12-0	8 Hr TWA	<0.00003 ppm		6 ppm	<0.0003 ppm	T FARM	Inside Farm	IH Sampling Campaign	VOC	None
5/26/2007	Pyridine	110-86-1	8 Hr TWA	<0.0001 ppm		1 ppm	<0.001 ppm	T FARM	Inside Farm	IH Sampling Campaign	VOC	None
5/26/2007	1-Butanol	71-36-3	8 Hr TWA	0.00005 ppm	0.0003	20 ppm	0.0006 ppm	T FARM	Inside Farm	IH Sampling Campaign	VOC	None
5/26/2007	2, 4-Dimethylpyridine	108-47-4	8 Hr TWA	<0.000005 ppm		0.5 ppm	<0.00005 ppm	T FARM	Inside Farm	IH Sampling Campaign	VOC	None
5/26/2007	2,5-Dihydrofuran	1708-29-8	8 Hr TWA	<0.008 ppb		1 ppb	<0.083 ppb	T FARM	Inside Farm	IH Sampling Campaign	VOC	None
5/26/2007	2-Hexanone	591-78-6	8 Hr TWA	<0.000003 ppm		5 ppm	<0.00003 ppm	T FARM	Inside Farm	IH Sampling Campaign	VOC	None
5/26/2007	3-Buten-2-one	78-94-4	8 Hr TWA	<0.00005 ppm		0.2 ppm	<0.0005 ppm	T FARM	Inside Farm	IH Sampling Campaign	VOC	None
5/26/2007	Acetonitrile	75-05-8	8 Hr TWA	<0.0001 ppm		20 ppm	<0.001 ppm	T FARM	Inside Farm	IH Sampling Campaign	VOC	None
5/26/2007	Benzene	71-43-2	8 Hr TWA	<0.00005 ppm		0.5 ppm	<0.0006 ppm	T FARM	Inside Farm	IH Sampling Campaign	VOC	None
5/26/2007	Butanal	123-72-8	8 Hr TWA	<0.00003 ppm		25 ppm	<0.0004 ppm	T FARM	Inside Farm	IH Sampling Campaign	VOC	None
5/26/2007	Butanenitrile	109-74-0	8 Hr TWA	<0.000006 ppm		8 ppm	<0.00007 ppm	T FARM	Inside Farm	IH Sampling Campaign	VOC	None
5/26/2007	Furan	110-00-9	8 Hr TWA	<0.132 ppb		1 ppb	<1.412 ppb	T FARM	Inside Farm	IH Sampling Campaign	VOC	None
5/26/2007	Heptanenitrile	629-08-3	8 Hr TWA	<0.000005 ppm		6 ppm	<0.00006 ppm	T FARM	Inside Farm	IH Sampling Campaign	VOC	None
5/26/2007	Hexanenitrile	628-73-9	8 Hr TWA	<0.000006 ppm		6 ppm	<0.00007 ppm	T FARM	Inside Farm	IH Sampling Campaign	VOC	None
5/26/2007	Methylene Chloride	75-09-2	8 Hr TWA	0.0003 ppm	0.001	25 ppm	0.003 ppm	T FARM	Inside Farm	IH Sampling Campaign	VOC	None
5/26/2007	Pentanenitrile	110-59-8	8 Hr TWA	<0.000005 ppm		5 ppm	<0.00006 ppm	T FARM	Inside Farm	IH Sampling Campaign	VOC	None
5/26/2007	Propanenitrile	107-12-0	8 Hr TWA	<0.00004 ppm		6 ppm	<0.0005 ppm	T FARM	Inside Farm	IH Sampling Campaign	VOC	None
5/26/2007	Pyridine	110-86-1	8 Hr TWA	<0.00001 ppm		1 ppm	<0.0002 ppm	T FARM	Inside Farm	IH Sampling Campaign	VOC	None
5/29/2007	1,1 biphenyl	92-52-4	8 Hr TWA	<0.00007 ppm		0.2 ppm	<0.0007 ppm	T FARM	Inside Farm	IH Sampling Campaign	Semi-VOC	None
5/29/2007	Dibutylbutylphosphonate	78-46-6	8 Hr TWA	<0.00004 ppm		0.007 ppm	<0.0004 ppm	T FARM	Inside Farm	IH Sampling Campaign	Semi-VOC	None
5/29/2007	Diethylphthalate	84-66-2	8 Hr TWA	<0.0004 mg/m3		5 mg/m3	<0.004 mg/m3	T FARM	Inside Farm	IH Sampling Campaign	Semi-VOC	None
5/29/2007	Tri-n-butylphosphate	126-73-8	8 Hr TWA	<0.00004 ppm		0.2 ppm	<0.0004 ppm	T FARM	Inside Farm	IH Sampling Campaign	Semi-VOC	None
5/29/2007	n-Nitrosodibutylamine	924-16-3	8 Hr TWA	<0.003 ppb		4 ppb	<0.031 ppb	T FARM	Inside Farm	IH Sampling Campaign	Nitrosamines	None
5/29/2007	n-Nitrosodiethylamine	55-18-5	8 Hr TWA	<0.005 ppb		0.1 ppb	<0.048 ppb	T FARM	Inside Farm	IH Sampling Campaign	Nitrosamines	None
5/29/2007	N-Nitrosodimethylamine	62-75-9	8 Hr TWA	<0.007 ppb		0.3 ppb	<0.066 ppb	T FARM	Inside Farm	IH Sampling Campaign	Nitrosamines	None
5/29/2007	n-Nitrosodipropylamine	621-64-7	8 Hr TWA	<0.004 ppb		1 ppb	<0.038 ppb	T FARM	Inside Farm	IH Sampling Campaign	Nitrosamines	None
5/29/2007	N-Nitrosomethylethylamine	10595-95-6	8 Hr TWA	<0.006 ppb		0.3 ppb	<0.056 ppb	T FARM	Inside Farm	IH Sampling Campaign	Nitrosamines	None
5/29/2007	n-Nitrosomorpholine	59-89-2	8 Hr TWA	<0.004 ppb		0.6 ppb	<0.042 ppb	T FARM	Inside Farm	IH Sampling Campaign	Nitrosamines	None
5/29/2007	n-Nitrosopiperdine	100-75-4	8 Hr TWA	<0.004 ppb		8 ppb	<0.043 ppb	T FARM	Inside Farm	IH Sampling Campaign	Nitrosamines	None
5/29/2007	n-Nitrosopyrrolidine	930-55-2	8 Hr TWA	<0.005 ppb		4 ppb	<0.049 ppb	T FARM	Inside Farm	IH Sampling Campaign	Nitrosamines	None
5/29/2007	1-Butanol	71-36-3	8 Hr TWA	0.00006 ppm	0.0003	20 ppm	0.0006 ppm	T FARM	Inside Farm	IH Sampling Campaign	VOC	None
5/29/2007	2, 4-Dimethylpyridine	108-47-4	8 Hr TWA	<0.0002 ppm		0.5 ppm	<0.002 ppm	T FARM	Inside Farm	IH Sampling Campaign	VOC	None
5/29/2007	2,5-Dihydrofuran	1708-29-8	8 Hr TWA	<0.013 ppb		1 ppb	<0.123 ppb	T FARM	Inside Farm	IH Sampling Campaign	VOC	None
5/29/2007	2-Hexanone	591-78-6	8 Hr TWA	<0.000006 ppm		5 ppm	<0.00006 ppm	T FARM	Inside Farm	IH Sampling Campaign	VOC	None

Survey Date	Agent	CAS	Limit Type	TWA/STEL/Excur	% OEL	OEL	Air Conc	Farm	Specific Location	Work Activity	Required Analysis	Engineering Controls
5/29/2007	3-Buten-2-one	78-94-4	8 Hr TWA	<0.00002 ppm		0.2 ppm	<0.0002 ppm	T FARM	Inside Farm	IH Sampling Campaign	VOC	None
5/29/2007	Acetaldehyde	75-07-0	8 Hr TWA	0.0002 ppm	0.0009	25 ppm	0.002 ppm	T FARM	Inside Farm	IH Sampling Campaign	VOC	None
5/29/2007	Acetonitrile	75-05-8	8 Hr TWA	0.0003 ppm	0.001	20 ppm	0.003 ppm	T FARM	Inside Farm	IH Sampling Campaign	VOC	None
5/29/2007	Benzene	71-43-2	8 Hr TWA	<0.00007 ppm		0.5 ppm	<0.0006 ppm	T FARM	Inside Farm	IH Sampling Campaign	VOC	None
5/29/2007	Butanal	123-72-8	8 Hr TWA	<0.00002 ppm		25 ppm	<0.0002 ppm	T FARM	Inside Farm	IH Sampling Campaign	VOC	None
5/29/2007	Butanenitrile	109-74-0	8 Hr TWA	<0.00002 ppm		8 ppm	<0.0002 ppm	T FARM	Inside Farm	IH Sampling Campaign	VOC	None
5/29/2007	Furan	110-00-9	8 Hr TWA	<0.052 ppb		1 ppb	<0.496 ppb	T FARM	Inside Farm	IH Sampling Campaign	VOC	None
5/29/2007	Heptanenitrile	629-08-3	8 Hr TWA	<0.00005 ppm		6 ppm	<0.0005 ppm	T FARM	Inside Farm	IH Sampling Campaign	VOC	None
5/29/2007	Hexanenitrile	628-73-9	8 Hr TWA	<0.00001 ppm		6 ppm	<0.0001 ppm	T FARM	Inside Farm	IH Sampling Campaign	VOC	None
5/29/2007	Methanol	67-56-1	8 Hr TWA	0.003 ppm	0.001	200 ppm	0.024 ppm	T FARM	Inside Farm	IH Sampling Campaign	VOC	None
5/29/2007	Methylene Chloride	75-09-2	8 Hr TWA	0.00009 ppm	0.0003	25 ppm	0.0008 ppm	T FARM	Inside Farm	IH Sampling Campaign	VOC	None
5/29/2007	Pentanenitrile	110-59-8	8 Hr TWA	<0.000003 ppm		5 ppm	<0.00003 ppm	T FARM	Inside Farm	IH Sampling Campaign	VOC	None
5/29/2007	Propanenitrile	107-12-0	8 Hr TWA	<0.00003 ppm		6 ppm	<0.0003 ppm	T FARM	Inside Farm	IH Sampling Campaign	VOC	None
5/29/2007	Pyridine	110-86-1	8 Hr TWA	<0.0001 ppm		1 ppm	<0.001 ppm	T FARM	Inside Farm	IH Sampling Campaign	VOC	None
5/29/2007	Nitrous Oxide	10024-97-2	8 Hr TWA	<0.309 ppm		50 ppm	<2.964 ppm	T FARM	Inside Farm	IH Sampling Campaign	N2O	None
5/29/2007	1,1 biphenyl	92-52-4	8 Hr TWA	<0.00003 ppm		0.2 ppm	<0.0001 ppm	B FARM	B202	Maintenance Activities	Semi-VOC	None
5/29/2007	Dibutylbutylphosphonate	78-46-6	8 Hr TWA	<0.00002 ppm		0.007 ppm	<0.00006 ppm	B FARM	B202	Maintenance Activities	Semi-VOC	None
5/29/2007	Diethylphthalate	84-66-2	8 Hr TWA	<0.0002 mg/m3		5 mg/m3	<0.0006 mg/m3	B FARM	B202	Maintenance Activities	Semi-VOC	None
5/29/2007	Tri-n-butylphosphate	126-73-8	8 Hr TWA	<0.00002 ppm		0.2 ppm	<0.00006 ppm	B FARM	B202	Maintenance Activities	Semi-VOC	None
5/29/2007	1-Butanol	71-36-3	8 Hr TWA	<0.00003 ppm		20 ppm	<0.00009 ppm	B FARM	B202	Maintenance Activities	VOC	None
5/29/2007	2, 4-Dimethylpyridine	108-47-4	8 Hr TWA	<0.0001 ppm		0.5 ppm	<0.0003 ppm	B FARM	B202	Maintenance Activities	VOC	None
5/29/2007	2,5-Dihydrofuran	1708-29-8	8 Hr TWA	<0.006 ppb		1 ppb	<0.02 ppb	B FARM	B202	Maintenance Activities	VOC	None
5/29/2007	2-Hexanone	591-78-6	8 Hr TWA	<0.000003 ppm		5 ppm	<0.000009 ppm	B FARM	B202	Maintenance Activities	VOC	None
5/29/2007	3-Buten-2-one	78-94-4	8 Hr TWA	<0.00001 ppm		0.2 ppm	<0.00003 ppm	B FARM	B202	Maintenance Activities	VOC	None
5/29/2007	Acetaldehyde	75-07-0	8 Hr TWA	0.0001 ppm	0.0005	25 ppm	0.0004 ppm	B FARM	B202	Maintenance Activities	VOC	None
5/29/2007	Acetonitrile	75-05-8	8 Hr TWA	0.0003 ppm	0.002	20 ppm	0.001 ppm	B FARM	B202	Maintenance Activities	VOC	None
5/29/2007	Benzene	71-43-2	8 Hr TWA	<0.00003 ppm		0.5 ppm	<0.0001 ppm	B FARM	B202	Maintenance Activities	VOC	None
5/29/2007	Butanal	123-72-8	8 Hr TWA	<0.00001 ppm		25 ppm	<0.00004 ppm	B FARM	B202	Maintenance Activities	VOC	None
5/29/2007	Butanenitrile	109-74-0	8 Hr TWA	<0.00001 ppm		8 ppm	<0.00003 ppm	B FARM	B202	Maintenance Activities	VOC	None
5/29/2007	Furan	110-00-9	8 Hr TWA	<0.026 ppb		1 ppb	<0.08 ppb	B FARM	B202	Maintenance Activities	VOC	None
5/29/2007	Heptanenitrile	629-08-3	8 Hr TWA	<0.00002 ppm		6 ppm	<0.00007 ppm	B FARM	B202	Maintenance Activities	VOC	None
5/29/2007	Hexanenitrile	628-73-9	8 Hr TWA	<0.000006 ppm		6 ppm	<0.00002 ppm	B FARM	B202	Maintenance Activities	VOC	None
5/29/2007	Methanol	67-56-1	8 Hr TWA	0.0008 ppm	0.0004	200 ppm	0.003 ppm	B FARM	B202	Maintenance Activities	VOC	None
5/29/2007	Methylene Chloride	75-09-2	8 Hr TWA	0.00004 ppm	0.0001	25 ppm	0.0001 ppm	B FARM	B202	Maintenance Activities	VOC	None
5/29/2007	Pentanenitrile	110-59-8	8 Hr TWA	<0.000001 ppm		5 ppm	<0.000004 ppm	B FARM	B202	Maintenance Activities	VOC	None
5/29/2007	Propanenitrile	107-12-0	8 Hr TWA	<0.00001 ppm		6 ppm	<0.00004 ppm	B FARM	B202	Maintenance Activities	VOC	None
5/29/2007	Pyridine	110-86-1	8 Hr TWA	<0.00006 ppm		1 ppm	<0.0002 ppm	B FARM	B202	Maintenance Activities	VOC	None
5/29/2007	Formaldehyde	50-00-0	8 Hr TWA	0.002 ppm	0.6	0.3 ppm	0.006 ppm	B FARM	B202	Maintenance Activities	Formaldehyde	None
5/29/2007	Mercury	7439-97-6	8 Hr TWA	<0.0001 mg/m3		0.025 mg/m3	<0.0003 mg/m3	B FARM	B202	Maintenance Activities	Hg-Elemental	None
5/29/2007	Ammonia	7664-41-7	8 Hr TWA	<0.007 ppm		25 ppm	<0.023 ppm	B FARM	B202	Maintenance Activities	NH3	None
5/29/2007	n-Nitrosodibutylamine	924-16-3	8 Hr TWA	<0.003 ppb		4 ppb	<0.01 ppb	B FARM	B202	Maintenance Activities	Nitrosamines	None
5/29/2007	n-Nitrosodiethylamine	55-18-5	8 Hr TWA	<0.005 ppb		0.1 ppb	<0.015 ppb	B FARM	B202	Maintenance Activities	Nitrosamines	None
5/29/2007	N-Nitrosodimethylamine	62-75-9	8 Hr TWA	<0.007 ppb		0.3 ppb	<0.021 ppb	B FARM	B202	Maintenance Activities	Nitrosamines	None
5/29/2007	n-Nitrosodipropylamine	621-64-7	8 Hr TWA	<0.004 ppb		1 ppb	<0.012 ppb	B FARM	B202	Maintenance Activities	Nitrosamines	None
5/29/2007	N-Nitrosomethylethylamine	10595-95-6	8 Hr TWA	<0.006 ppb		0.3 ppb	<0.018 ppb	B FARM	B202	Maintenance Activities	Nitrosamines	None
5/29/2007	n-Nitrosomorpholine	59-89-2	8 Hr TWA	<0.004 ppb		0.6 ppb	<0.014 ppb	B FARM	B202	Maintenance Activities	Nitrosamines	None
5/29/2007	n-Nitrosopiperdine	100-75-4	8 Hr TWA	<0.004 ppb		8 ppb	<0.014 ppb	B FARM	B202	Maintenance Activities	Nitrosamines	None
5/29/2007	n-Nitrosopyrrolidine	930-55-2	8 Hr TWA	<0.005 ppb		4 ppb	<0.016 ppb	B FARM	B202	Maintenance Activities	Nitrosamines	None
5/29/2007	Nitrous Oxide	10024-97-2	8 Hr TWA	2.269 ppm	4.5	50 ppm	7.027 ppm	B FARM	B202	Maintenance Activities	N2O	None
6/4/2007	Ammonia	7664-41-7	8 Hr TWA	0.019 ppm	0.08	25 ppm	0.033 ppm	AW FARM	Inside Farm	Operator Routines	NH3	
6/4/2007	n-Nitrosodibutylamine	924-16-3	8 Hr TWA	<0.003 ppb		4 ppb	<0.004 ppb	AW FARM	Inside Farm	Operator Routines	Nitrosamines	
6/4/2007	n-Nitrosodiethylamine	55-18-5	8 Hr TWA	<0.004 ppb		0.1 ppb	<0.007 ppb	AW FARM	Inside Farm	Operator Routines	Nitrosamines	
6/4/2007	N-Nitrosodimethylamine	62-75-9	8 Hr TWA	<0.006 ppb		0.3 ppb	<0.009 ppb	AW FARM	Inside Farm	Operator Routines	Nitrosamines	
6/4/2007	n-Nitrosodipropylamine	621-64-7	8 Hr TWA	<0.003 ppb		1 ppb	<0.005 ppb	AW FARM	Inside Farm	Operator Routines	Nitrosamines	
6/4/2007	N-Nitrosomethylethylamine	10595-95-6	8 Hr TWA	<0.005 ppb		0.3 ppb	<0.008 ppb	AW FARM	Inside Farm	Operator Routines	Nitrosamines	
6/4/2007	n-Nitrosomorpholine	59-89-2	8 Hr TWA	<0.004 ppb		0.6 ppb	<0.006 ppb	AW FARM	Inside Farm	Operator Routines	Nitrosamines	
6/4/2007	n-Nitrosopiperdine	100-75-4	8 Hr TWA	<0.004 ppb		8 ppb	<0.006 ppb	AW FARM	Inside Farm	Operator Routines	Nitrosamines	
6/4/2007	n-Nitrosopyrrolidine	930-55-2	8 Hr TWA	<0.004 ppb		4 ppb	<0.007 ppb	AW FARM	Inside Farm	Operator Routines	Nitrosamines	
6/4/2007	Mercury	7439-97-6	8 Hr TWA	<0.0001 mg/m3		0.025 mg/m3	<0.0002 mg/m3	AW FARM	Inside Farm	Operator Routines	Hg-Elemental	
6/4/2007	Formaldehyde	50-00-0	8 Hr TWA	0.006 ppm	2	0.3 ppm	0.01 ppm	AW FARM	Inside Farm	Operator Routines	Formaldehyde	
6/4/2007	Dimethylamine	124-40-3				5 ppm	<0.003 ppm	AW FARM	Inside Farm	Operator Routines	Dimethylamine/ethylamine/methylamine	
			8 Hr TWA	<0.002 ppm								

Survey Date	Agent	CAS	Limit Type	TWA/STEL/Excur	% OEL	OEL	Air Conc	Farm	Specific Location	Work Activity	Required Analysis	Engineering Controls
6/4/2007	Ethylamine	75-04-7	8 Hr TWA	<0.004 ppm		5 ppm	<0.006 ppm	AW FARM	Inside Farm	Operator Routines	Dimethylamine/ethylamine/methylamine	
6/4/2007	Methylamine	74-89-5										
6/4/2007	Nitrous Oxide	10024-97-2	8 Hr TWA	<0.309 ppm		50 ppm	<0.525 ppm	AW FARM	Inside Farm	Operator Routines	N2O	
8/15/2007	Formaldehyde	50-00-0	8 Hr TWA	<0.003 ppm		0.3 ppm	<0.008 ppm	Non-Farm	See Other	Core Sampling	Formaldehyde	
8/15/2007	Mercury	7439-97-6	8 Hr TWA	<0.0001 mg/m3		0.025 mg/m3	<0.0003 mg/m3	Non-Farm	See Other	Core Sampling	Hg-Elemental	
8/15/2007	Ammonia	7664-41-7	8 Hr TWA	0.01 ppm	0.04	25 ppm	0.031 ppm	Non-Farm	See Other	Core Sampling	NH3	
8/15/2007	n-Nitrosodibutylamine	924-16-3	8 Hr TWA	<0.003 ppb		4 ppb	<0.01 ppb	Non-Farm	See Other	Core Sampling	Nitrosamines	
8/15/2007	n-Nitrosodiethylamine	55-18-5	8 Hr TWA	<0.005 ppb		0.1 ppb	<0.016 ppb	Non-Farm	See Other	Core Sampling	Nitrosamines	
8/15/2007	N-Nitrosodimethylamine	62-75-9	8 Hr TWA	<0.007 ppb		0.3 ppb	<0.022 ppb	Non-Farm	See Other	Core Sampling	Nitrosamines	
8/15/2007	n-Nitrosodipropylamine	621-64-7	8 Hr TWA	<0.004 ppb		1 ppb	<0.013 ppb	Non-Farm	See Other	Core Sampling	Nitrosamines	
8/15/2007	N-Nitrosomethylethylamine	10595-95-6	8 Hr TWA	<0.006 ppb		0.3 ppb	<0.019 ppb	Non-Farm	See Other	Core Sampling	Nitrosamines	
8/15/2007	n-Nitrosomorpholine	59-89-2	8 Hr TWA	<0.004 ppb		0.6 ppb	<0.014 ppb	Non-Farm	See Other	Core Sampling	Nitrosamines	
8/15/2007	n-Nitrosopiperidine	100-75-4	8 Hr TWA	<0.005 ppb		8 ppb	<0.014 ppb	Non-Farm	See Other	Core Sampling	Nitrosamines	
8/15/2007	n-Nitrosopyrrolidine	930-55-2	8 Hr TWA	<0.005 ppb		4 ppb	<0.016 ppb	Non-Farm	See Other	Core Sampling	Nitrosamines	
8/15/2007	Nitrous Oxide	10024-97-2	8 Hr TWA	1.698 ppm	3.4	50 ppm	5.362 ppm	Non-Farm	See Other	Core Sampling	N2O	
6/7/2007	Ammonia	7664-41-7	8 Hr TWA	0.012 ppm	0.05	25 ppm	0.032 ppm	S FARM	S112	Grab Sampling	NH3	Glove Bag
6/7/2007	Nitrous Oxide	10024-97-2	8 Hr TWA	<0.309 ppm		50 ppm	<0.823 ppm	S FARM	S112	Grab Sampling	N2O	Glove Bag
6/11/2007	Ammonia	7664-41-7	8 Hr TWA	0.079 ppm	0.3	25 ppm	0.754 ppm	AN FARM	Primary Exhauster	Maintenance Activities	NH3	None
6/11/2007	n-Nitrosodibutylamine	924-16-3	8 Hr TWA	<0.003 ppb		4 ppb	<0.025 ppb	AN FARM	Primary Exhauster	Maintenance Activities	Nitrosamines	None
6/11/2007	n-Nitrosodiethylamine	55-18-5	8 Hr TWA	<0.004 ppb		0.1 ppb	<0.039 ppb	AN FARM	Primary Exhauster	Maintenance Activities	Nitrosamines	None
6/11/2007	N-Nitrosodimethylamine	62-75-9	8 Hr TWA	<0.006 ppb		0.3 ppb	<0.054 ppb	AN FARM	Primary Exhauster	Maintenance Activities	Nitrosamines	None
6/11/2007	n-Nitrosodipropylamine	621-64-7	8 Hr TWA	<0.003 ppb		1 ppb	<0.03 ppb	AN FARM	Primary Exhauster	Maintenance Activities	Nitrosamines	None
6/11/2007	N-Nitrosomethylethylamine	10595-95-6	8 Hr TWA	<0.005 ppb		0.3 ppb	<0.045 ppb	AN FARM	Primary Exhauster	Maintenance Activities	Nitrosamines	None
6/11/2007	n-Nitrosomorpholine	59-89-2	8 Hr TWA	<0.004 ppb		0.6 ppb	<0.034 ppb	AN FARM	Primary Exhauster	Maintenance Activities	Nitrosamines	None
6/11/2007	n-Nitrosopiperidine	100-75-4	8 Hr TWA	<0.004 ppb		8 ppb	<0.035 ppb	AN FARM	Primary Exhauster	Maintenance Activities	Nitrosamines	None
6/11/2007	n-Nitrosopyrrolidine	930-55-2	8 Hr TWA	<0.004 ppb		4 ppb	<0.04 ppb	AN FARM	Primary Exhauster	Maintenance Activities	Nitrosamines	None
6/11/2007	Formaldehyde	50-00-0	8 Hr TWA	0.0008 ppm	0.3	0.3 ppm	0.008 ppm	AN FARM	Primary Exhauster	Maintenance Activities	Formaldehyde	None
6/11/2007	Dimethylamine	124-40-3	8 Hr TWA	<0.002 ppm		5 ppm	<0.018 ppm	AN FARM	Primary Exhauster	Maintenance Activities	Dimethylamine/ethylamine/methylamine	None
6/11/2007	Ethylamine	75-04-7										
6/11/2007	Methylamine	74-89-5	8 Hr TWA	<0.003 ppm		5 ppm	<0.03 ppm	AN FARM	Primary Exhauster	Maintenance Activities	Dimethylamine/ethylamine/methylamine	None
6/11/2007	Nitrous Oxide	10024-97-2										
6/12/2007	Nitrous Oxide	10024-97-2	8 Hr TWA	<0.309 ppm		50 ppm	<0.823 ppm	AN FARM	Inside Farm	HPT Routines	N2O	
6/12/2007	Ammonia	7664-41-7	8 Hr TWA	<0.036 ppm		25 ppm	<0.096 ppm	AN FARM	Inside Farm	HPT Routines	NH3	
6/12/2007	n-Nitrosodibutylamine	924-16-3	8 Hr TWA	<0.003 ppb		4 ppb	<0.007 ppb	AN FARM	Inside Farm	HPT Routines	Nitrosamines	
6/12/2007	n-Nitrosodiethylamine	55-18-5	8 Hr TWA	<0.004 ppb		0.1 ppb	<0.011 ppb	AN FARM	Inside Farm	HPT Routines	Nitrosamines	
6/12/2007	N-Nitrosodimethylamine	62-75-9	8 Hr TWA	<0.006 ppb		0.3 ppb	<0.015 ppb	AN FARM	Inside Farm	HPT Routines	Nitrosamines	
6/12/2007	n-Nitrosodipropylamine	621-64-7	8 Hr TWA	<0.003 ppb		1 ppb	<0.009 ppb	AN FARM	Inside Farm	HPT Routines	Nitrosamines	
6/12/2007	N-Nitrosomethylethylamine	10595-95-6	8 Hr TWA	<0.005 ppb		0.3 ppb	<0.013 ppb	AN FARM	Inside Farm	HPT Routines	Nitrosamines	
6/12/2007	n-Nitrosomorpholine	59-89-2	8 Hr TWA	<0.004 ppb		0.6 ppb	<0.01 ppb	AN FARM	Inside Farm	HPT Routines	Nitrosamines	
6/12/2007	n-Nitrosopiperidine	100-75-4	8 Hr TWA	<0.004 ppb		8 ppb	<0.01 ppb	AN FARM	Inside Farm	HPT Routines	Nitrosamines	
6/12/2007	n-Nitrosopyrrolidine	930-55-2	8 Hr TWA	<0.004 ppb		4 ppb	<0.011 ppb	AN FARM	Inside Farm	HPT Routines	Nitrosamines	
6/12/2007	Mercury	7439-97-6	8 Hr TWA	<0.0001 mg/m3		0.025 mg/m3	<0.0003 mg/m3	AN FARM	Inside Farm	HPT Routines	Hg-Elemental	
6/12/2007	Formaldehyde	50-00-0	8 Hr TWA	0.002 ppm	0.6	0.3 ppm	0.004 ppm	AN FARM	Inside Farm	HPT Routines	Formaldehyde	
6/12/2007	Dimethylamine	124-40-3	8 Hr TWA	<0.002 ppm		5 ppm	<0.005 ppm	AN FARM	Inside Farm	HPT Routines	Dimethylamine/ethylamine/methylamine	
6/12/2007	Ethylamine	75-04-7										
6/12/2007	Methylamine	74-89-5	8 Hr TWA	<0.003 ppm		5 ppm	<0.008 ppm	AN FARM	Inside Farm	HPT Routines	Dimethylamine/ethylamine/methylamine	
6/7/2007	Ammonia	7664-41-7										
6/7/2007	Mercury	7439-97-6	8 Hr TWA	<0.0001 mg/m3		0.025 mg/m3	<0.0005 mg/m3	C FARM	C104	Construction Activities	Hg-Elemental	None
6/7/2007	Nitrous Oxide	10024-97-2	8 Hr TWA	<0.309 ppm		50 ppm	<1.14 ppm	C FARM	C104	Construction Activities	N2O	None

Survey Date	Agent	CAS	Limit Type	TWA/STEL/Excur	% OEL	OEL	Air Conc	Farm	Specific Location	Work Activity	Required Analysis	Engineering Controls
6/13/2007	Ammonia	7664-41-7	8 Hr TWA	0.044 ppm	0.2	25 ppm	0.067 ppm	SY FARM	Inside Farm	HPT Routines	NH3	None
6/13/2007	n-Nitrosodibutylamine	924-16-3	8 Hr TWA	<0.003 ppb		4 ppb	<0.004 ppb	SY FARM	Inside Farm	HPT Routines	Nitrosamines	None
6/13/2007	n-Nitrosodiethylamine	55-18-5	8 Hr TWA	<0.004 ppb		0.1 ppb	<0.006 ppb	SY FARM	Inside Farm	HPT Routines	Nitrosamines	None
6/13/2007	N-Nitrosodimethylamine	62-75-9	8 Hr TWA	<0.006 ppb		0.3 ppb	<0.009 ppb	SY FARM	Inside Farm	HPT Routines	Nitrosamines	None
6/13/2007	n-Nitrosodipropylamine	621-64-7	8 Hr TWA	<0.003 ppb		1 ppb	<0.005 ppb	SY FARM	Inside Farm	HPT Routines	Nitrosamines	None
6/13/2007	N-Nitrosomethylethylamine	10595-95-6	8 Hr TWA	<0.005 ppb		0.3 ppb	<0.007 ppb	SY FARM	Inside Farm	HPT Routines	Nitrosamines	None
6/13/2007	n-Nitrosomorpholine	59-89-2	8 Hr TWA	<0.004 ppb		0.6 ppb	<0.005 ppb	SY FARM	Inside Farm	HPT Routines	Nitrosamines	None
6/13/2007	n-Nitrosopiperdine	100-75-4	8 Hr TWA	<0.004 ppb		8 ppb	<0.005 ppb	SY FARM	Inside Farm	HPT Routines	Nitrosamines	None
6/13/2007	n-Nitrosopyrrolidine	930-55-2	8 Hr TWA	<0.004 ppb		4 ppb	<0.006 ppb	SY FARM	Inside Farm	HPT Routines	Nitrosamines	None
6/13/2007	Mercury	7439-97-6	8 Hr TWA	<0.0001 mg/m3		0.025 mg/m3	<0.0002 mg/m3	SY FARM	Inside Farm	HPT Routines	Hg-Elemental	None
6/13/2007	Formaldehyde	50-00-0	8 Hr TWA	0.006 ppm	2	0.3 ppm	0.009 ppm	SY FARM	Inside Farm	HPT Routines	Formaldehyde	None
6/13/2007	Dimethylamine	124-40-3				5 ppm	<0.003 ppm	SY FARM	Inside Farm	HPT Routines	Dimethylamine/ethylamine/methylamine	None
			8 Hr TWA	<0.002 ppm								
6/13/2007	Ethylamine	75-04-7				5 ppm	<0.005 ppm	SY FARM	Inside Farm	HPT Routines	Dimethylamine/ethylamine/methylamine	None
			8 Hr TWA	<0.004 ppm								
6/13/2007	Methylamine	74-89-5				5 ppm	<0.005 ppm	SY FARM	Inside Farm	HPT Routines	Dimethylamine/ethylamine/methylamine	None
			8 Hr TWA	<0.003 ppm								
6/13/2007	Nitrous Oxide	10024-97-2	8 Hr TWA	1.729 ppm	3.5	50 ppm	2.609 ppm	SY FARM	Inside Farm	HPT Routines	N2O	None
6/28/2007	Ammonia	7664-41-7	8 Hr TWA	<0.036 ppm		25 ppm	<0.13 ppm	SY FARM	Inside Farm	Core Sampling	NH3	Glove Bag, Mechanical Ventilation (Fixed)
6/28/2007	n-Nitrosodibutylamine	924-16-3	8 Hr TWA	<0.003 ppb		4 ppb	<0.012 ppb	SY FARM	Inside Farm	Core Sampling	Nitrosamines	Glove Bag, Mechanical Ventilation (Fixed)
6/28/2007	n-Nitrosodiethylamine	55-18-5	8 Hr TWA	<0.005 ppb		0.1 ppb	<0.018 ppb	SY FARM	Inside Farm	Core Sampling	Nitrosamines	Glove Bag, Mechanical Ventilation (Fixed)
6/28/2007	N-Nitrosodimethylamine	62-75-9	8 Hr TWA	<0.007 ppb		0.3 ppb	<0.025 ppb	SY FARM	Inside Farm	Core Sampling	Nitrosamines	Glove Bag, Mechanical Ventilation (Fixed)
6/28/2007	n-Nitrosodipropylamine	621-64-7	8 Hr TWA	<0.004 ppb		1 ppb	<0.014 ppb	SY FARM	Inside Farm	Core Sampling	Nitrosamines	Glove Bag, Mechanical Ventilation (Fixed)
6/28/2007	N-Nitrosomethylethylamine	10595-95-6	8 Hr TWA	<0.006 ppb		0.3 ppb	<0.021 ppb	SY FARM	Inside Farm	Core Sampling	Nitrosamines	Glove Bag, Mechanical Ventilation (Fixed)
6/28/2007	n-Nitrosomorpholine	59-89-2	8 Hr TWA	<0.004 ppb		0.6 ppb	<0.016 ppb	SY FARM	Inside Farm	Core Sampling	Nitrosamines	Glove Bag, Mechanical Ventilation (Fixed)
6/28/2007	n-Nitrosopiperdine	100-75-4	8 Hr TWA	<0.004 ppb		8 ppb	<0.016 ppb	SY FARM	Inside Farm	Core Sampling	Nitrosamines	Glove Bag, Mechanical Ventilation (Fixed)
6/28/2007	n-Nitrosopyrrolidine	930-55-2	8 Hr TWA	<0.005 ppb		4 ppb	<0.019 ppb	SY FARM	Inside Farm	Core Sampling	Nitrosamines	Glove Bag, Mechanical Ventilation (Fixed)
6/28/2007	Nitrous Oxide	10024-97-2	8 Hr TWA	<0.309 ppm		50 ppm	<1.123 ppm	SY FARM	Inside Farm	Core Sampling	N2O	Glove Bag, Mechanical Ventilation (Fixed)
6/19/2007	Ammonia	7664-41-7	8 Hr TWA	<0.047 ppm		25 ppm	<0.175 ppm	C FARM	C104	Construction Activities	NH3	None
6/19/2007	n-Nitrosodibutylamine	924-16-3	8 Hr TWA	<0.003 ppb		4 ppb	<0.012 ppb	C FARM	C104	Construction Activities	Nitrosamines	None
6/19/2007	n-Nitrosodiethylamine	55-18-5	8 Hr TWA	<0.005 ppb		0.1 ppb	<0.018 ppb	C FARM	C104	Construction Activities	Nitrosamines	None
6/19/2007	N-Nitrosodimethylamine	62-75-9	8 Hr TWA	<0.007 ppb		0.3 ppb	<0.027 ppb	C FARM	C104	Construction Activities	Nitrosamines	None
6/19/2007	n-Nitrosodipropylamine	621-64-7	8 Hr TWA	<0.004 ppb		1 ppb	<0.014 ppb	C FARM	C104	Construction Activities	Nitrosamines	None
6/19/2007	N-Nitrosomethylethylamine	10595-95-6	8 Hr TWA	<0.006 ppb		0.3 ppb	<0.021 ppb	C FARM	C104	Construction Activities	Nitrosamines	None
6/19/2007	n-Nitrosomorpholine	59-89-2	8 Hr TWA	<0.004 ppb		0.6 ppb	<0.016 ppb	C FARM	C104	Construction Activities	Nitrosamines	None
6/19/2007	n-Nitrosopiperdine	100-75-4	8 Hr TWA	<0.004 ppb		8 ppb	<0.016 ppb	C FARM	C104	Construction Activities	Nitrosamines	None
6/19/2007	n-Nitrosopyrrolidine	930-55-2	8 Hr TWA	<0.005 ppb		4 ppb	<0.019 ppb	C FARM	C104	Construction Activities	Nitrosamines	None
6/19/2007	Mercury	7439-97-6	8 Hr TWA	<0.0001 mg/m3		0.025 mg/m3	<0.0005 mg/m3	C FARM	C104	Construction Activities	Hg-Elemental	None
6/19/2007	Nitrous Oxide	10024-97-2	8 Hr TWA	0.34 ppm	0.7	50 ppm	1.254 ppm	C FARM	C104	Construction Activities	N2O	None
6/18/2007	Ammonia	7664-41-7	8 Hr TWA	0.11 ppm	0.4	25 ppm	0.297 ppm	C FARM	C104	Construction Activities	NH3	None
6/18/2007	n-Nitrosodibutylamine	924-16-3	8 Hr TWA	<0.003 ppb		4 ppb	<0.009 ppb	C FARM	C104	Construction Activities	Nitrosamines	None
6/18/2007	n-Nitrosodiethylamine	55-18-5	8 Hr TWA	<0.005 ppb		0.1 ppb	<0.014 ppb	C FARM	C104	Construction Activities	Nitrosamines	None
6/18/2007	N-Nitrosodimethylamine	62-75-9	8 Hr TWA	<0.007 ppb		0.3 ppb	<0.02 ppb	C FARM	C104	Construction Activities	Nitrosamines	None
6/18/2007	n-Nitrosodipropylamine	621-64-7	8 Hr TWA	<0.004 ppb		1 ppb	<0.011 ppb	C FARM	C104	Construction Activities	Nitrosamines	None
6/18/2007	N-Nitrosomethylethylamine	10595-95-6	8 Hr TWA	<0.006 ppb		0.3 ppb	<0.016 ppb	C FARM	C104	Construction Activities	Nitrosamines	None
6/18/2007	n-Nitrosomorpholine	59-89-2	8 Hr TWA	<0.004 ppb		0.6 ppb	<0.012 ppb	C FARM	C104	Construction Activities	Nitrosamines	None
6/18/2007	n-Nitrosopiperdine	100-75-4	8 Hr TWA	<0.004 ppb		8 ppb	<0.012 ppb	C FARM	C104	Construction Activities	Nitrosamines	None
6/18/2007	n-Nitrosopyrrolidine	930-55-2	8 Hr TWA	<0.005 ppb		4 ppb	<0.014 ppb	C FARM	C104	Construction Activities	Nitrosamines	None
6/18/2007	Mercury	7439-97-6	8 Hr TWA	<0.0001 mg/m3		0.025 mg/m3	<0.0004 mg/m3	C FARM	C104	Construction Activities	Hg-Elemental	None
6/18/2007	Nitrous Oxide	10024-97-2	8 Hr TWA	0.445 ppm	0.9	50 ppm	1.206 ppm	C FARM	C104	Construction Activities	N2O	None
6/21/2007	Ammonia	7664-41-7	8 Hr TWA	<0.048 ppm		25 ppm	<0.1 ppm	C FARM	C104	Construction Activities	NH3	None
6/21/2007	n-Nitrosodibutylamine	924-16-3	8 Hr TWA	<0.003 ppb		4 ppb	<0.007 ppb	C FARM	C104	Construction Activities	Nitrosamines	None
6/21/2007	n-Nitrosodiethylamine	55-18-5	8 Hr TWA	<0.005 ppb		0.1 ppb	<0.011 ppb	C FARM	C104	Construction Activities	Nitrosamines	None
6/21/2007	N-Nitrosodimethylamine	62-75-9	8 Hr TWA	<0.007 ppb		0.3 ppb	<0.015 ppb	C FARM	C104	Construction Activities	Nitrosamines	None
6/21/2007	n-Nitrosodipropylamine	621-64-7	8 Hr TWA	<0.004 ppb		1 ppb	<0.008 ppb	C FARM	C104	Construction Activities	Nitrosamines	None
6/21/2007	N-Nitrosomethylethylamine	10595-95-6	8 Hr TWA	<0.006 ppb		0.3 ppb	<0.012 ppb	C FARM	C104	Construction Activities	Nitrosamines	None
6/21/2007	n-Nitrosomorpholine	59-89-2	8 Hr TWA	<0.004 ppb		0.6 ppb	<0.009 ppb	C FARM	C104	Construction Activities	Nitrosamines	None
6/21/2007	n-Nitrosopiperdine	100-75-4	8 Hr TWA	<0.005 ppb		8 ppb	<0.01 ppb	C FARM	C104	Construction Activities	Nitrosamines	None
6/21/2007	n-Nitrosopyrrolidine	930-55-2	8 Hr TWA	<0.005 ppb		4 ppb	<0.011 ppb	C FARM	C104	Construction Activities	Nitrosamines	None
6/21/2007	Mercury	7439-97-6	8 Hr TWA	<0.0001 mg/m3		0.025 mg/m3	<0.0003 mg/m3	C FARM	C104	Construction Activities	Hg-Elemental	None
6/26/2007	Ammonia	7664-41-7	8 Hr TWA	<0.049 ppm		25 ppm	<0.378 ppm	C FARM	C204	Construction Activities	NH3	None
6/26/2007	n-Nitrosodibutylamine	924-16-3	8 Hr TWA	<0.003 ppb		4 ppb	<0.025 ppb	C FARM	C204	Construction Activities	Nitrosamines	None

Survey Date	Agent	CAS	Limit Type	TWA/STEL/Excur	% OEL	OEL	Air Conc	Farm	Specific Location	Work Activity	Required Analysis	Engineering Controls
6/26/2007	n-Nitrosodiethylamine	55-18-5	8 Hr TWA	<0.005 ppb		0.1 ppb	<0.039 ppb	C FARM	C204	Construction Activities	Nitrosamines	None
6/26/2007	N-Nitrosodimethylamine	62-75-9	8 Hr TWA	<0.007 ppb		0.3 ppb	<0.053 ppb	C FARM	C204	Construction Activities	Nitrosamines	None
6/26/2007	n-Nitrosodipropylamine	621-64-7	8 Hr TWA	<0.004 ppb		1 ppb	<0.03 ppb	C FARM	C204	Construction Activities	Nitrosamines	None
6/26/2007	N-Nitrosomethylethylamine	10595-95-6	8 Hr TWA	<0.006 ppb		0.3 ppb	<0.045 ppb	C FARM	C204	Construction Activities	Nitrosamines	None
6/26/2007	n-Nitrosomorpholine	59-89-2	8 Hr TWA	<0.004 ppb		0.6 ppb	<0.034 ppb	C FARM	C204	Construction Activities	Nitrosamines	None
6/26/2007	n-Nitrosopiperdine	100-75-4	8 Hr TWA	<0.004 ppb		8 ppb	<0.035 ppb	C FARM	C204	Construction Activities	Nitrosamines	None
6/26/2007	n-Nitrosopyrrolidine	930-55-2	8 Hr TWA	<0.005 ppb		4 ppb	<0.039 ppb	C FARM	C204	Construction Activities	Nitrosamines	None
6/26/2007	Mercury	7439-97-6	8 Hr TWA	<0.0001 mg/m3		0.025 mg/m3	<0.001 mg/m3	C FARM	C204	Construction Activities	Hg-Elemental	None
6/26/2007	Nitrous Oxide	10024-97-2	8 Hr TWA	0.5 ppm	1	50 ppm	3.872 ppm	C FARM	C204	Construction Activities	N2O	None
6/27/2007	Ammonia	7664-41-7	8 Hr TWA	<0.048 ppm		25 ppm	<0.204 ppm	AN FARM	Inside Farm	Pit Work	NH3	None
6/27/2007	n-Nitrosodibutylamine	924-16-3	8 Hr TWA	<0.003 ppb		4 ppb	<0.014 ppb	AN FARM	Inside Farm	Pit Work	Nitrosamines	None
6/27/2007	n-Nitrosodiethylamine	55-18-5	8 Hr TWA	<0.005 ppb		0.1 ppb	<0.021 ppb	AN FARM	Inside Farm	Pit Work	Nitrosamines	None
6/27/2007	N-Nitrosodimethylamine	62-75-9	8 Hr TWA	<0.007 ppb		0.3 ppb	<0.029 ppb	AN FARM	Inside Farm	Pit Work	Nitrosamines	None
6/27/2007	n-Nitrosodipropylamine	621-64-7	8 Hr TWA	<0.004 ppb		1 ppb	<0.016 ppb	AN FARM	Inside Farm	Pit Work	Nitrosamines	None
6/27/2007	N-Nitrosomethylethylamine	10595-95-6	8 Hr TWA	<0.006 ppb		0.3 ppb	<0.024 ppb	AN FARM	Inside Farm	Pit Work	Nitrosamines	None
6/27/2007	n-Nitrosomorpholine	59-89-2	8 Hr TWA	<0.004 ppb		0.6 ppb	<0.018 ppb	AN FARM	Inside Farm	Pit Work	Nitrosamines	None
6/27/2007	n-Nitrosopiperdine	100-75-4	8 Hr TWA	<0.004 ppb		8 ppb	<0.019 ppb	AN FARM	Inside Farm	Pit Work	Nitrosamines	None
6/27/2007	n-Nitrosopyrrolidine	930-55-2	8 Hr TWA	<0.005 ppb		4 ppb	<0.021 ppb	AN FARM	Inside Farm	Pit Work	Nitrosamines	None
6/27/2007	Dimethylamine	124-40-3				5 ppm	<0.008 ppm	AN FARM	Inside Farm	Pit Work	Dimethylamine/ethylamine/methylamine	None
			8 Hr TWA	<0.002 ppm								
6/27/2007	Ethylamine	75-04-7				5 ppm	<0.015 ppm	AN FARM	Inside Farm	Pit Work	Dimethylamine/ethylamine/methylamine	None
			8 Hr TWA	<0.004 ppm								
6/27/2007	Methylamine	74-89-5				5 ppm	<0.013 ppm	AN FARM	Inside Farm	Pit Work	Dimethylamine/ethylamine/methylamine	None
			8 Hr TWA	<0.003 ppm								
6/27/2007	Mercury	7439-97-6	8 Hr TWA	<0.0001 mg/m3		0.025 mg/m3	<0.0006 mg/m3	AN FARM	Inside Farm	Pit Work	Hg-Elemental	None
6/27/2007	Formaldehyde	50-00-0	8 Hr TWA	0.002 ppm	0.7	0.3 ppm	0.009 ppm	AN FARM	Inside Farm	Pit Work	Formaldehyde	None
6/27/2007	Nitrous Oxide	10024-97-2	8 Hr TWA	0.309 ppm	0.6	50 ppm	1.289 ppm	AN FARM	Inside Farm	Pit Work	N2O	None
6/27/2007	Ammonia	7664-41-7	8 Hr TWA	<0.038 ppm		25 ppm	<0.086 ppm	S FARM	S102	Construction Activities	NH3	Mechanical Ventilation (Fixed)
6/27/2007	n-Nitrosodibutylamine	924-16-3	8 Hr TWA	<0.003 ppb		4 ppb	<0.007 ppb	S FARM	S102	Construction Activities	Nitrosamines	Mechanical Ventilation (Fixed)
6/27/2007	n-Nitrosodiethylamine	55-18-5	8 Hr TWA	<0.005 ppb		0.1 ppb	<0.012 ppb	S FARM	S102	Construction Activities	Nitrosamines	Mechanical Ventilation (Fixed)
6/27/2007	N-Nitrosodimethylamine	62-75-9	8 Hr TWA	<0.007 ppb		0.3 ppb	<0.016 ppb	S FARM	S102	Construction Activities	Nitrosamines	Mechanical Ventilation (Fixed)
6/27/2007	n-Nitrosodipropylamine	621-64-7	8 Hr TWA	<0.004 ppb		1 ppb	<0.009 ppb	S FARM	S102	Construction Activities	Nitrosamines	Mechanical Ventilation (Fixed)
6/27/2007	N-Nitrosomethylethylamine	10595-95-6	8 Hr TWA	<0.006 ppb		0.3 ppb	<0.013 ppb	S FARM	S102	Construction Activities	Nitrosamines	Mechanical Ventilation (Fixed)
6/27/2007	n-Nitrosomorpholine	59-89-2	8 Hr TWA	<0.004 ppb		0.6 ppb	<0.01 ppb	S FARM	S102	Construction Activities	Nitrosamines	Mechanical Ventilation (Fixed)
6/27/2007	n-Nitrosopiperdine	100-75-4	8 Hr TWA	<0.005 ppb		8 ppb	<0.01 ppb	S FARM	S102	Construction Activities	Nitrosamines	Mechanical Ventilation (Fixed)
6/27/2007	n-Nitrosopyrrolidine	930-55-2	8 Hr TWA	<0.005 ppb		4 ppb	<0.012 ppb	S FARM	S102	Construction Activities	Nitrosamines	Mechanical Ventilation (Fixed)
6/27/2007	Nitrous Oxide	10024-97-2	8 Hr TWA	<0.309 ppm		50 ppm	<0.706 ppm	S FARM	S102	Construction Activities	N2O	Mechanical Ventilation (Fixed)
6/25/2007	Ammonia	7664-41-7	8 Hr TWA	<0.046 ppm		25 ppm	<0.194 ppm	AN FARM	Inside Farm	Pit Work	NH3	None
6/25/2007	Formaldehyde	50-00-0	8 Hr TWA	0.001 ppm	0.4	0.3 ppm	0.005 ppm	AN FARM	Inside Farm	Pit Work	Formaldehyde	None
6/25/2007	n-Nitrosodibutylamine	924-16-3	8 Hr TWA	<0.003 ppb		4 ppb	<0.013 ppb	AN FARM	Inside Farm	Pit Work	Nitrosamines	None
6/25/2007	n-Nitrosodiethylamine	55-18-5	8 Hr TWA	<0.005 ppb		0.1 ppb	<0.021 ppb	AN FARM	Inside Farm	Pit Work	Nitrosamines	None
6/25/2007	N-Nitrosodimethylamine	62-75-9	8 Hr TWA	<0.007 ppb		0.3 ppb	<0.029 ppb	AN FARM	Inside Farm	Pit Work	Nitrosamines	None
6/25/2007	n-Nitrosodipropylamine	621-64-7	8 Hr TWA	<0.004 ppb		1 ppb	<0.016 ppb	AN FARM	Inside Farm	Pit Work	Nitrosamines	None
6/25/2007	N-Nitrosomethylethylamine	10595-95-6	8 Hr TWA	<0.006 ppb		0.3 ppb	<0.024 ppb	AN FARM	Inside Farm	Pit Work	Nitrosamines	None
6/25/2007	n-Nitrosomorpholine	59-89-2	8 Hr TWA	<0.004 ppb		0.6 ppb	<0.018 ppb	AN FARM	Inside Farm	Pit Work	Nitrosamines	None
6/25/2007	n-Nitrosopiperdine	100-75-4	8 Hr TWA	<0.004 ppb		8 ppb	<0.019 ppb	AN FARM	Inside Farm	Pit Work	Nitrosamines	None
6/25/2007	n-Nitrosopyrrolidine	930-55-2	8 Hr TWA	<0.005 ppb		4 ppb	<0.021 ppb	AN FARM	Inside Farm	Pit Work	Nitrosamines	None
6/25/2007	Mercury	7439-97-6	8 Hr TWA	<0.0001 mg/m3		0.025 mg/m3	<0.0006 mg/m3	AN FARM	Inside Farm	Pit Work	Hg-Elemental	None
6/25/2007	Dimethylamine	124-40-3				5 ppm	<0.008 ppm	AN FARM	Inside Farm	Pit Work	Dimethylamine/ethylamine/methylamine	None
			8 Hr TWA	<0.002 ppm								
6/25/2007	Ethylamine	75-04-7				5 ppm	<0.014 ppm	AN FARM	Inside Farm	Pit Work	Dimethylamine/ethylamine/methylamine	None
			8 Hr TWA	<0.003 ppm								
6/25/2007	Methylamine	74-89-5				5 ppm	<0.013 ppm	AN FARM	Inside Farm	Pit Work	Dimethylamine/ethylamine/methylamine	None
			8 Hr TWA	<0.003 ppm								
6/25/2007	Nitrous Oxide	10024-97-2	8 Hr TWA	<0.309 ppm		50 ppm	<1.289 ppm	AN FARM	Inside Farm	Pit Work	N2O	None
6/27/2007	n-Nitrosodibutylamine	924-16-3	8 Hr TWA	<0.003 ppb		4 ppb	<0.021 ppb	AP FARM	AP105	Grab Sampling	Nitrosamines	Glove Bag, Mechanical Ventilation (Fixed)
6/27/2007	n-Nitrosodiethylamine	55-18-5	8 Hr TWA	<0.005 ppb		0.1 ppb	<0.032 ppb	AP FARM	AP105	Grab Sampling	Nitrosamines	Glove Bag, Mechanical Ventilation (Fixed)
6/27/2007	N-Nitrosodimethylamine	62-75-9	8 Hr TWA	<0.007 ppb		0.3 ppb	<0.045 ppb	AP FARM	AP105	Grab Sampling	Nitrosamines	Glove Bag, Mechanical Ventilation (Fixed)
6/27/2007	n-Nitrosodipropylamine	621-64-7	8 Hr TWA	<0.004 ppb		1 ppb	<0.025 ppb	AP FARM	AP105	Grab Sampling	Nitrosamines	Glove Bag, Mechanical Ventilation (Fixed)

Survey Date	Agent	CAS	Limit Type	TWA/STEL/Excursion	% OEL	OEL	Air Conc	Farm	Specific Location	Work Activity	Required Analysis	Engineering Controls
6/27/2007	N-Nitrosomethylethylamine	10595-95-6	8 Hr TWA	<0.006 ppb		0.3 ppb	<0.038 ppb	AP FARM	AP105	Grab Sampling	Nitrosamines	Glove Bag, Mechanical Ventilation (Fixed)
6/27/2007	n-Nitrosomorpholine	59-89-2	8 Hr TWA	<0.004 ppb		0.6 ppb	<0.029 ppb	AP FARM	AP105	Grab Sampling	Nitrosamines	Glove Bag, Mechanical Ventilation (Fixed)
6/27/2007	n-Nitrosopiperidine	100-75-4	8 Hr TWA	<0.005 ppb		8 ppb	<0.029 ppb	AP FARM	AP105	Grab Sampling	Nitrosamines	Glove Bag, Mechanical Ventilation (Fixed)
6/27/2007	n-Nitrosopyrrolidine	930-55-2	8 Hr TWA	<0.005 ppb		4 ppb	<0.033 ppb	AP FARM	AP105	Grab Sampling	Nitrosamines	Glove Bag, Mechanical Ventilation (Fixed)
6/27/2007	Ammonia	7664-41-7	8 Hr TWA	<0.072 ppm		25 ppm	<0.462 ppm	AP FARM	AP105	Grab Sampling	NH3	Glove Bag, Mechanical Ventilation (Fixed)
6/27/2007	Dimethylamine	124-40-3				5 ppm	<0.012 ppm	AP FARM	AP105	Grab Sampling	Dimethylamine/ethylamine/methylamine	Glove Bag, Mechanical Ventilation (Fixed)
			8 Hr TWA	<0.002 ppm								
6/27/2007	Ethylamine	75-04-7				5 ppm	<0.022 ppm	AP FARM	AP105	Grab Sampling	Dimethylamine/ethylamine/methylamine	Glove Bag, Mechanical Ventilation (Fixed)
			8 Hr TWA	<0.003 ppm								
6/27/2007	Methylamine	74-89-5				5 ppm	<0.02 ppm	AP FARM	AP105	Grab Sampling	Dimethylamine/ethylamine/methylamine	Glove Bag, Mechanical Ventilation (Fixed)
			8 Hr TWA	<0.003 ppm								
6/27/2007	Mercury	7439-97-6	8 Hr TWA	0.001 mg/m3	4.1	0.025 mg/m3	0.007 mg/m3	AP FARM	AP105	Grab Sampling	Hg-Elemental	Glove Bag, Mechanical Ventilation (Fixed)
6/27/2007	Formaldehyde	50-00-0	8 Hr TWA	<0.001 ppm		0.3 ppm	<0.007 ppm	AP FARM	AP105	Grab Sampling	Formaldehyde	Glove Bag, Mechanical Ventilation (Fixed)
6/27/2007	Nitrous Oxide	10024-97-2	8 Hr TWA	<0.309 ppm		50 ppm	<1.976 ppm	AP FARM	AP105	Grab Sampling	N2O	Glove Bag, Mechanical Ventilation (Fixed)
6/26/2007	n-Nitrosodibutylamine	924-16-3	8 Hr TWA	<0.003 ppb		4 ppb	<0.014 ppb	AN FARM	Inside Farm	Pit Work	Nitrosamines	None
6/26/2007	n-Nitrosodiethylamine	55-18-5	8 Hr TWA	<0.005 ppb		0.1 ppb	<0.022 ppb	AN FARM	Inside Farm	Pit Work	Nitrosamines	None
6/26/2007	N-Nitrosodimethylamine	62-75-9	8 Hr TWA	<0.007 ppb		0.3 ppb	<0.03 ppb	AN FARM	Inside Farm	Pit Work	Nitrosamines	None
6/26/2007	n-Nitrosodipropylamine	621-64-7	8 Hr TWA	<0.004 ppb		1 ppb	<0.017 ppb	AN FARM	Inside Farm	Pit Work	Nitrosamines	None
6/26/2007	N-Nitrosomethylethylamine	10595-95-6	8 Hr TWA	<0.006 ppb		0.3 ppb	<0.025 ppb	AN FARM	Inside Farm	Pit Work	Nitrosamines	None
6/26/2007	n-Nitrosomorpholine	59-89-2	8 Hr TWA	<0.004 ppb		0.6 ppb	<0.019 ppb	AN FARM	Inside Farm	Pit Work	Nitrosamines	None
6/26/2007	n-Nitrosopiperidine	100-75-4	8 Hr TWA	<0.004 ppb		8 ppb	<0.019 ppb	AN FARM	Inside Farm	Pit Work	Nitrosamines	None
6/26/2007	n-Nitrosopyrrolidine	930-55-2	8 Hr TWA	<0.005 ppb		4 ppb	<0.022 ppb	AN FARM	Inside Farm	Pit Work	Nitrosamines	None
6/26/2007	Formaldehyde	50-00-0	8 Hr TWA	0.002 ppm	0.5	0.3 ppm	0.007 ppm	AN FARM	Inside Farm	Pit Work	Formaldehyde	None
6/26/2007	Ammonia	7664-41-7	8 Hr TWA	<0.048 ppm		25 ppm	<0.209 ppm	AN FARM	Inside Farm	Pit Work	NH3	None
6/26/2007	Dimethylamine	124-40-3				5 ppm	<0.008 ppm	AN FARM	Inside Farm	Pit Work	Dimethylamine/ethylamine/methylamine	None
			8 Hr TWA	<0.002 ppm								
6/26/2007	Ethylamine	75-04-7				5 ppm	<0.016 ppm	AN FARM	Inside Farm	Pit Work	Dimethylamine/ethylamine/methylamine	None
			8 Hr TWA	<0.004 ppm								
6/26/2007	Methylamine	74-89-5				5 ppm	<0.014 ppm	AN FARM	Inside Farm	Pit Work	Dimethylamine/ethylamine/methylamine	None
			8 Hr TWA	<0.003 ppm								
6/26/2007	Mercury	7439-97-6	8 Hr TWA	<0.0001 mg/m3		0.025 mg/m3	<0.0006 mg/m3	AN FARM	Inside Farm	Pit Work	Hg-Elemental	None
6/26/2007	Nitrous Oxide	10024-97-2	8 Hr TWA	<0.309 ppm		50 ppm	<1.347 ppm	AN FARM	Inside Farm	Pit Work	N2O	None
6/28/2007	n-Nitrosodibutylamine	924-16-3	8 Hr TWA	<0.003 ppb		4 ppb	<0.022 ppb	TX FARM	Inside Farm	IH Sampling Campaign	Nitrosamines	None
6/28/2007	n-Nitrosodiethylamine	55-18-5	8 Hr TWA	<0.005 ppb		0.1 ppb	<0.034 ppb	TX FARM	Inside Farm	IH Sampling Campaign	Nitrosamines	None
6/28/2007	N-Nitrosodimethylamine	62-75-9	8 Hr TWA	<0.007 ppb		0.3 ppb	<0.047 ppb	TX FARM	Inside Farm	IH Sampling Campaign	Nitrosamines	None
6/28/2007	n-Nitrosodipropylamine	621-64-7	8 Hr TWA	<0.004 ppb		1 ppb	<0.027 ppb	TX FARM	Inside Farm	IH Sampling Campaign	Nitrosamines	None
6/28/2007	N-Nitrosomethylethylamine	10595-95-6	8 Hr TWA	<0.006 ppb		0.3 ppb	<0.039 ppb	TX FARM	Inside Farm	IH Sampling Campaign	Nitrosamines	None
6/28/2007	n-Nitrosomorpholine	59-89-2	8 Hr TWA	<0.004 ppb		0.6 ppb	<0.03 ppb	TX FARM	Inside Farm	IH Sampling Campaign	Nitrosamines	None
6/28/2007	n-Nitrosopiperidine	100-75-4	8 Hr TWA	<0.004 ppb		8 ppb	<0.03 ppb	TX FARM	Inside Farm	IH Sampling Campaign	Nitrosamines	None
6/28/2007	n-Nitrosopyrrolidine	930-55-2	8 Hr TWA	<0.005 ppb		4 ppb	<0.035 ppb	TX FARM	Inside Farm	IH Sampling Campaign	Nitrosamines	None
6/28/2007	Mercury	7439-97-6	8 Hr TWA	<0.00008 mg/m3		0.025 mg/m3	<0.0006 mg/m3	TX FARM	Inside Farm	IH Sampling Campaign	Hg-Elemental	None
6/28/2007	2, 4-Dimethylpyridine	108-47-4	8 Hr TWA	<0.0002 ppm		0.5 ppm	<0.002 ppm	TX FARM	Inside Farm	IH Sampling Campaign	Pyridines	None
6/28/2007	Pyridine	110-86-1	8 Hr TWA	<0.0003 ppm		1 ppm	<0.002 ppm	TX FARM	Inside Farm	IH Sampling Campaign	Pyridines	None
6/28/2007	Ammonia	7664-41-7	8 Hr TWA	<0.036 ppm		25 ppm	<0.244 ppm	TX FARM	Inside Farm	IH Sampling Campaign	NH3	None
6/28/2007	Formaldehyde	50-00-0	8 Hr TWA	0.0006 ppm	0.2	0.3 ppm	0.004 ppm	TX FARM	Inside Farm	IH Sampling Campaign	Formaldehyde	None
6/28/2007	1,1 biphenyl	92-52-4	8 Hr TWA	<0.00007 ppm		0.2 ppm	<0.0005 ppm	TX FARM	Inside Farm	IH Sampling Campaign	Semi-VOC	None
6/28/2007	Dibutylbutylphosphonate	78-46-6	8 Hr TWA	<0.00004 ppm		0.007 ppm	<0.0003 ppm	TX FARM	Inside Farm	IH Sampling Campaign	Semi-VOC	None
6/28/2007	Diethylphthalate	84-66-2	8 Hr TWA	<0.0004 mg/m3		5 mg/m3	<0.003 mg/m3	TX FARM	Inside Farm	IH Sampling Campaign	Semi-VOC	None
6/28/2007	Tri-n-butylphosphate	126-73-8	8 Hr TWA	<0.00004 ppm		0.2 ppm	<0.0002 ppm	TX FARM	Inside Farm	IH Sampling Campaign	Semi-VOC	None
6/28/2007	1-Butanol	71-36-3	8 Hr TWA	0.002 ppm	0.01	20 ppm	0.015 ppm	TX FARM	Inside Farm	IH Sampling Campaign	VOC	None
6/28/2007	2, 4-Dimethylpyridine	108-47-4	8 Hr TWA	<0.0002 ppm		0.5 ppm	<0.001 ppm	TX FARM	Inside Farm	IH Sampling Campaign	VOC	None
6/28/2007	2,5-Dihydrofuran	1708-29-8	8 Hr TWA	<0.013 ppb		1 ppb	<0.087 ppb	TX FARM	Inside Farm	IH Sampling Campaign	VOC	None
6/28/2007	2-Hexanone	591-78-6	8 Hr TWA	<0.000006 ppm		5 ppm	<0.00004 ppm	TX FARM	Inside Farm	IH Sampling Campaign	VOC	None
6/28/2007	3-Buten-2-one	78-94-4	8 Hr TWA	0.0002 ppm	0.08	0.2 ppm	0.001 ppm	TX FARM	Inside Farm	IH Sampling Campaign	VOC	None
6/28/2007	Acetaldehyde	75-07-0	8 Hr TWA	0.0002 ppm	0.0008	25 ppm	0.001 ppm	TX FARM	Inside Farm	IH Sampling Campaign	VOC	None
6/28/2007	Acetonitrile	75-05-8	8 Hr TWA	0.014 ppm	0.07	20 ppm	0.098 ppm	TX FARM	Inside Farm	IH Sampling Campaign	VOC	None
6/28/2007	Benzene	71-43-2	8 Hr TWA	<0.00007 ppm		0.5 ppm	<0.0004 ppm	TX FARM	Inside Farm	IH Sampling Campaign	VOC	None
6/28/2007	Butanal	123-72-8	8 Hr TWA	0.0002 ppm	0.0007	25 ppm	0.001 ppm	TX FARM	Inside Farm	IH Sampling Campaign	VOC	None
6/28/2007	Butanenitrile	109-74-0	8 Hr TWA	<0.00002 ppm		8 ppm	<0.0001 ppm	TX FARM	Inside Farm	IH Sampling Campaign	VOC	None

Survey Date	Agent	CAS	Limit Type	TWA/STEL/Excur	% OEL	OEL	Air Conc	Farm	Specific Location	Work Activity	Required Analysis	Engineering Controls
6/28/2007	Furan	110-00-9	8 Hr TWA	<0.051 ppb		1 ppb	<0.351 ppb	TX FARM	Inside Farm	IH Sampling Campaign	VOC	None
6/28/2007	Heptanenitrile	629-08-3	8 Hr TWA	<0.00005 ppm		6 ppm	<0.0003 ppm	TX FARM	Inside Farm	IH Sampling Campaign	VOC	None
6/28/2007	Hexanenitrile	628-73-9	8 Hr TWA	<0.00001 ppm		6 ppm	<0.00008 ppm	TX FARM	Inside Farm	IH Sampling Campaign	VOC	None
6/28/2007	Methanol	67-56-1	8 Hr TWA	0.053 ppm	0.03	200 ppm	0.365 ppm	TX FARM	Inside Farm	IH Sampling Campaign	VOC	None
6/28/2007	Methylene Chloride	75-09-2	8 Hr TWA	0.003 ppm	0.01	25 ppm	0.017 ppm	TX FARM	Inside Farm	IH Sampling Campaign	VOC	None
6/28/2007	Pentanenitrile	110-59-8	8 Hr TWA	0.000006 ppm	0.0001	5 ppm	0.00004 ppm	TX FARM	Inside Farm	IH Sampling Campaign	VOC	None
6/28/2007	Propanenitrile	107-12-0	8 Hr TWA	<0.00003 ppm		6 ppm	<0.0002 ppm	TX FARM	Inside Farm	IH Sampling Campaign	VOC	None
6/28/2007	Pyridine	110-86-1	8 Hr TWA	<0.0001 ppm		1 ppm	<0.0008 ppm	TX FARM	Inside Farm	IH Sampling Campaign	VOC	None
6/28/2007	Methanol	67-56-1	8 Hr TWA	<0.078 ppm		200 ppm	<0.537 ppm	TX FARM	Inside Farm	IH Sampling Campaign	Methanol	None
6/28/2007	Acetaldehyde	75-07-0	8 Hr TWA	<0.022 ppm		25 ppm	<0.151 ppm	TX FARM	Inside Farm	IH Sampling Campaign	Aldehydes	None
6/28/2007	Butanal	123-72-8	8 Hr TWA	<0.013 ppm		25 ppm	<0.092 ppm	TX FARM	Inside Farm	IH Sampling Campaign	Aldehydes	None
6/28/2007	Dimethylamine	124-40-3	8 Hr TWA	<0.004 ppm		5 ppm	<0.025 ppm	TX FARM	Inside Farm	IH Sampling Campaign	Dimethylamine/ethylamine/methylamine	None
6/28/2007	Ethylamine	75-04-7	8 Hr TWA	<0.007 ppm		5 ppm	<0.048 ppm	TX FARM	Inside Farm	IH Sampling Campaign	Dimethylamine/ethylamine/methylamine	None
6/28/2007	Methylamine	74-89-5	8 Hr TWA	<0.006 ppm		5 ppm	<0.042 ppm	TX FARM	Inside Farm	IH Sampling Campaign	Dimethylamine/ethylamine/methylamine	None
6/28/2007	1,3-Butadiene	106-99-0	8 Hr TWA	<0.002 ppm		1 ppm	<0.016 ppm	TX FARM	Inside Farm	IH Sampling Campaign	1,3-Butadiene	None
6/28/2007	1,3-Butadiene	106-99-0	8 Hr TWA	<0.002 ppm		1 ppm	<0.016 ppm	TX FARM	Inside Farm	IH Sampling Campaign	1,3-Butadiene	None
6/28/2007	Acetonitrile	75-05-8	8 Hr TWA	<0.061 ppm		20 ppm	<0.421 ppm	TX FARM	Inside Farm	IH Sampling Campaign	Acetonitrile	None
6/28/2007	Nitrous Oxide	10024-97-2	8 Hr TWA	<0.309 ppm		50 ppm	<2.117 ppm	TX FARM	Inside Farm	IH Sampling Campaign	N2O	None
6/26/2007	Nitrous Oxide	10024-97-2	8 Hr TWA	<0.309 ppm		50 ppm	<1.289 ppm	AP FARM	AP105	Grab Sampling	N2O	
6/26/2007	Dimethylamine	124-40-3	8 Hr TWA	<0.002 ppm		5 ppm	<0.008 ppm	AP FARM	AP105	Grab Sampling	Dimethylamine/ethylamine/methylamine	
6/26/2007	Ethylamine	75-04-7	8 Hr TWA	<0.004 ppm		5 ppm	<0.015 ppm	AP FARM	AP105	Grab Sampling	Dimethylamine/ethylamine/methylamine	
6/26/2007	Methylamine	74-89-5	8 Hr TWA	<0.003 ppm		5 ppm	<0.013 ppm	AP FARM	AP105	Grab Sampling	Dimethylamine/ethylamine/methylamine	
6/26/2007	n-Nitrosodibutylamine	924-16-3	8 Hr TWA	<0.003 ppb		4 ppb	<0.013 ppb	AP FARM	AP105	Grab Sampling	Nitrosamines	
6/26/2007	n-Nitrosodiethylamine	55-18-5	8 Hr TWA	<0.005 ppb		0.1 ppb	<0.021 ppb	AP FARM	AP105	Grab Sampling	Nitrosamines	
6/26/2007	N-Nitrosodimethylamine	62-75-9	8 Hr TWA	<0.007 ppb		0.3 ppb	<0.028 ppb	AP FARM	AP105	Grab Sampling	Nitrosamines	
6/26/2007	n-Nitrosodipropylamine	621-64-7	8 Hr TWA	<0.004 ppb		1 ppb	<0.016 ppb	AP FARM	AP105	Grab Sampling	Nitrosamines	
6/26/2007	N-Nitrosomethylethylamine	10595-95-6	8 Hr TWA	<0.006 ppb		0.3 ppb	<0.024 ppb	AP FARM	AP105	Grab Sampling	Nitrosamines	
6/26/2007	n-Nitrosomorpholine	59-89-2	8 Hr TWA	<0.004 ppb		0.6 ppb	<0.018 ppb	AP FARM	AP105	Grab Sampling	Nitrosamines	
6/26/2007	n-Nitrosopiperidine	100-75-4	8 Hr TWA	<0.004 ppb		8 ppb	<0.018 ppb	AP FARM	AP105	Grab Sampling	Nitrosamines	
6/26/2007	n-Nitrosopyrrolidine	930-55-2	8 Hr TWA	<0.005 ppb		4 ppb	<0.021 ppb	AP FARM	AP105	Grab Sampling	Nitrosamines	
6/26/2007	Ammonia	7664-41-7	8 Hr TWA	<0.071 ppm		25 ppm	<0.297 ppm	AP FARM	AP105	Grab Sampling	NH3	
6/26/2007	Formaldehyde	50-00-0	8 Hr TWA	0.001 ppm	0.4	0.3 ppm	0.004 ppm	AP FARM	AP105	Grab Sampling	Formaldehyde	
6/26/2007	Mercury	7439-97-6	8 Hr TWA	<0.0001 mg/m3		0.025 mg/m3	<0.0004 mg/m3	AP FARM	AP105	Grab Sampling	Hg-Elemental	
6/28/2007	Ammonia	7664-41-7	8 Hr TWA	<0.048 ppm		25 ppm	<0.23 ppm	AN FARM	Inside Farm	Pit Work	NH3	
6/28/2007	Dimethylamine	124-40-3	8 Hr TWA	<0.002 ppm		5 ppm	<0.012 ppm	AN FARM	Inside Farm	Pit Work	Dimethylamine/ethylamine/methylamine	
6/28/2007	Ethylamine	75-04-7	8 Hr TWA	<0.005 ppm		5 ppm	<0.023 ppm	AN FARM	Inside Farm	Pit Work	Dimethylamine/ethylamine/methylamine	
6/28/2007	Methylamine	74-89-5	8 Hr TWA	<0.004 ppm		5 ppm	<0.02 ppm	AN FARM	Inside Farm	Pit Work	Dimethylamine/ethylamine/methylamine	
6/28/2007	n-Nitrosodibutylamine	924-16-3	8 Hr TWA	<0.003 ppb		4 ppb	<0.015 ppb	AN FARM	Inside Farm	Pit Work	Nitrosamines	
6/28/2007	n-Nitrosodiethylamine	55-18-5	8 Hr TWA	<0.005 ppb		0.1 ppb	<0.024 ppb	AN FARM	Inside Farm	Pit Work	Nitrosamines	
6/28/2007	N-Nitrosodimethylamine	62-75-9	8 Hr TWA	<0.007 ppb		0.3 ppb	<0.033 ppb	AN FARM	Inside Farm	Pit Work	Nitrosamines	
6/28/2007	n-Nitrosodipropylamine	621-64-7	8 Hr TWA	<0.004 ppb		1 ppb	<0.019 ppb	AN FARM	Inside Farm	Pit Work	Nitrosamines	
6/28/2007	N-Nitrosomethylethylamine	10595-95-6	8 Hr TWA	<0.006 ppb		0.3 ppb	<0.028 ppb	AN FARM	Inside Farm	Pit Work	Nitrosamines	
6/28/2007	n-Nitrosomorpholine	59-89-2	8 Hr TWA	<0.004 ppb		0.6 ppb	<0.021 ppb	AN FARM	Inside Farm	Pit Work	Nitrosamines	
6/28/2007	n-Nitrosopiperidine	100-75-4	8 Hr TWA	<0.004 ppb		8 ppb	<0.021 ppb	AN FARM	Inside Farm	Pit Work	Nitrosamines	
6/28/2007	n-Nitrosopyrrolidine	930-55-2	8 Hr TWA	<0.005 ppb		4 ppb	<0.024 ppb	AN FARM	Inside Farm	Pit Work	Nitrosamines	
6/28/2007	Mercury	7439-97-6	8 Hr TWA	<0.0001 mg/m3		0.025 mg/m3	<0.0007 mg/m3	AN FARM	Inside Farm	Pit Work	Hg-Elemental	
6/28/2007	Formaldehyde	50-00-0	8 Hr TWA	0.001 ppm	0.4	0.3 ppm	0.005 ppm	AN FARM	Inside Farm	Pit Work	Formaldehyde	

Survey Date	Agent	CAS	Limit Type	TWA/STEL/Excur	% OEL	OEL	Air Conc	Farm	Specific Location	Work Activity	Required Analysis	Engineering Controls
6/28/2007	Nitrous Oxide	10024-97-2	8 Hr TWA	<0.309 ppm		50 ppm	<1.482 ppm	AN FARM	Inside Farm	Pit Work	N2O	
7/11/2007	Ammonia	7664-41-7	8 Hr TWA	<0.007 ppm		25 ppm	<0.04 ppm	S FARM	S102	Construction Activities	NH3	None
7/11/2007	n-Nitrosodibutylamine	924-16-3	8 Hr TWA	<0.003 ppb		4 ppb	<0.017 ppb	S FARM	S102	Construction Activities	Nitrosamines	None
7/11/2007	n-Nitrosodiethylamine	55-18-5	8 Hr TWA	<0.005 ppb		0.1 ppb	<0.027 ppb	S FARM	S102	Construction Activities	Nitrosamines	None
7/11/2007	N-Nitrosodimethylamine	62-75-9	8 Hr TWA	<0.007 ppb		0.3 ppb	<0.037 ppb	S FARM	S102	Construction Activities	Nitrosamines	None
7/11/2007	n-Nitrosodipropylamine	621-64-7	8 Hr TWA	<0.004 ppb		1 ppb	<0.021 ppb	S FARM	S102	Construction Activities	Nitrosamines	None
7/11/2007	N-Nitrosomethylethylamine	10595-95-6	8 Hr TWA	<0.006 ppb		0.3 ppb	<0.031 ppb	S FARM	S102	Construction Activities	Nitrosamines	None
7/11/2007	n-Nitrosomorpholine	59-89-2	8 Hr TWA	<0.004 ppb		0.6 ppb	<0.023 ppb	S FARM	S102	Construction Activities	Nitrosamines	None
7/11/2007	n-Nitrosopiperidine	100-75-4	8 Hr TWA	<0.004 ppb		8 ppb	<0.024 ppb	S FARM	S102	Construction Activities	Nitrosamines	None
7/11/2007	n-Nitrosopyrrolidine	930-55-2	8 Hr TWA	<0.005 ppb		4 ppb	<0.027 ppb	S FARM	S102	Construction Activities	Nitrosamines	None
7/11/2007	Nitrous Oxide	10024-97-2	8 Hr TWA	<0.309 ppm		50 ppm	<1.646 ppm	S FARM	S102	Construction Activities	N2O	None
7/9/2007	Ammonia	7664-41-7	8 Hr TWA	0.02 ppm	0.08	25 ppm	0.037 ppm	C FARM	C104	Construction Activities	NH3	None
7/9/2007	n-Nitrosodibutylamine	924-16-3	8 Hr TWA	<0.003 ppb		4 ppb	<0.006 ppb	C FARM	C104	Construction Activities	Nitrosamines	None
7/9/2007	n-Nitrosodiethylamine	55-18-5	8 Hr TWA	<0.005 ppb		0.1 ppb	<0.01 ppb	C FARM	C104	Construction Activities	Nitrosamines	None
7/9/2007	N-Nitrosodimethylamine	62-75-9	8 Hr TWA	<0.007 ppb		0.3 ppb	<0.013 ppb	C FARM	C104	Construction Activities	Nitrosamines	None
7/9/2007	n-Nitrosodipropylamine	621-64-7	8 Hr TWA	<0.004 ppb		1 ppb	<0.007 ppb	C FARM	C104	Construction Activities	Nitrosamines	None
7/9/2007	N-Nitrosomethylethylamine	10595-95-6	8 Hr TWA	<0.006 ppb		0.3 ppb	<0.011 ppb	C FARM	C104	Construction Activities	Nitrosamines	None
7/9/2007	n-Nitrosomorpholine	59-89-2	8 Hr TWA	<0.004 ppb		0.6 ppb	<0.008 ppb	C FARM	C104	Construction Activities	Nitrosamines	None
7/9/2007	n-Nitrosopiperidine	100-75-4	8 Hr TWA	<0.005 ppb		8 ppb	<0.009 ppb	C FARM	C104	Construction Activities	Nitrosamines	None
7/9/2007	n-Nitrosopyrrolidine	930-55-2	8 Hr TWA	<0.005 ppb		4 ppb	<0.01 ppb	C FARM	C104	Construction Activities	Nitrosamines	None
7/9/2007	Mercury	7439-97-6	8 Hr TWA	<0.0001 mg/m3		0.025 mg/m3	<0.0003 mg/m3	C FARM	C104	Construction Activities	Hg-Elemental	None
7/11/2007	Ammonia	7664-41-7	8 Hr TWA	0.028 ppm	0.1	25 ppm	0.203 ppm	C FARM	C104	Construction Activities	NH3	None
7/11/2007	n-Nitrosodibutylamine	924-16-3	8 Hr TWA	<0.003 ppb		4 ppb	<0.023 ppb	C FARM	C104	Construction Activities	Nitrosamines	None
7/11/2007	n-Nitrosodiethylamine	55-18-5	8 Hr TWA	<0.005 ppb		0.1 ppb	<0.036 ppb	C FARM	C104	Construction Activities	Nitrosamines	None
7/11/2007	N-Nitrosodimethylamine	62-75-9	8 Hr TWA	<0.007 ppb		0.3 ppb	<0.05 ppb	C FARM	C104	Construction Activities	Nitrosamines	None
7/11/2007	n-Nitrosodipropylamine	621-64-7	8 Hr TWA	<0.004 ppb		1 ppb	<0.028 ppb	C FARM	C104	Construction Activities	Nitrosamines	None
7/11/2007	N-Nitrosomethylethylamine	10595-95-6	8 Hr TWA	<0.006 ppb		0.3 ppb	<0.042 ppb	C FARM	C104	Construction Activities	Nitrosamines	None
7/11/2007	n-Nitrosomorpholine	59-89-2	8 Hr TWA	<0.004 ppb		0.6 ppb	<0.032 ppb	C FARM	C104	Construction Activities	Nitrosamines	None
7/11/2007	n-Nitrosopiperidine	100-75-4	8 Hr TWA	<0.004 ppb		8 ppb	<0.032 ppb	C FARM	C104	Construction Activities	Nitrosamines	None
7/11/2007	n-Nitrosopyrrolidine	930-55-2	8 Hr TWA	<0.005 ppb		4 ppb	<0.037 ppb	C FARM	C104	Construction Activities	Nitrosamines	None
7/11/2007	Mercury	7439-97-6	8 Hr TWA	<0.0001 mg/m3		0.025 mg/m3	<0.001 mg/m3	C FARM	C104	Construction Activities	Hg-Elemental	None
7/11/2007	Nitrous Oxide	10024-97-2	8 Hr TWA	0.926 ppm	1.9	50 ppm	6.736 ppm	C FARM	C104	Construction Activities	N2O	None
7/10/2007	Ammonia	7664-41-7	8 Hr TWA	0.1 ppm	0.4	25 ppm	0.173 ppm	C FARM	C104	Construction Activities	NH3	None
7/10/2007	n-Nitrosodibutylamine	924-16-3	8 Hr TWA	<0.003 ppb		4 ppb	<0.006 ppb	C FARM	C104	Construction Activities	Nitrosamines	None
7/10/2007	n-Nitrosodiethylamine	55-18-5	8 Hr TWA	<0.005 ppb		0.1 ppb	<0.009 ppb	C FARM	C104	Construction Activities	Nitrosamines	None
7/10/2007	N-Nitrosodimethylamine	62-75-9	8 Hr TWA	<0.007 ppb		0.3 ppb	<0.012 ppb	C FARM	C104	Construction Activities	Nitrosamines	None
7/10/2007	n-Nitrosodipropylamine	621-64-7	8 Hr TWA	<0.004 ppb		1 ppb	<0.007 ppb	C FARM	C104	Construction Activities	Nitrosamines	None
7/10/2007	N-Nitrosomethylethylamine	10595-95-6	8 Hr TWA	<0.006 ppb		0.3 ppb	<0.01 ppb	C FARM	C104	Construction Activities	Nitrosamines	None
7/10/2007	n-Nitrosomorpholine	59-89-2	8 Hr TWA	<0.004 ppb		0.6 ppb	<0.008 ppb	C FARM	C104	Construction Activities	Nitrosamines	None
7/10/2007	n-Nitrosopiperidine	100-75-4	8 Hr TWA	<0.004 ppb		8 ppb	<0.008 ppb	C FARM	C104	Construction Activities	Nitrosamines	None
7/10/2007	n-Nitrosopyrrolidine	930-55-2	8 Hr TWA	<0.005 ppb		4 ppb	<0.009 ppb	C FARM	C104	Construction Activities	Nitrosamines	None
7/10/2007	Mercury	7439-97-6	8 Hr TWA	<0.0001 mg/m3		0.025 mg/m3	<0.0002 mg/m3	C FARM	C104	Construction Activities	Hg-Elemental	None
7/10/2007	Nitrous Oxide	10024-97-2	8 Hr TWA	<0.309 ppm		50 ppm	<0.535 ppm	C FARM	C104	Construction Activities	N2O	None
7/12/2007	Ammonia	7664-41-7	8 Hr TWA	0.158 ppm	0.6	25 ppm	0.62 ppm	C FARM	C104	Construction Activities	NH3	None
7/12/2007	n-Nitrosodibutylamine	924-16-3	8 Hr TWA	<0.003 ppb		4 ppb	<0.013 ppb	C FARM	C104	Construction Activities	Nitrosamines	None
7/12/2007	n-Nitrosodiethylamine	55-18-5	8 Hr TWA	<0.005 ppb		0.1 ppb	<0.02 ppb	C FARM	C104	Construction Activities	Nitrosamines	None
7/12/2007	N-Nitrosodimethylamine	62-75-9	8 Hr TWA	<0.007 ppb		0.3 ppb	<0.027 ppb	C FARM	C104	Construction Activities	Nitrosamines	None
7/12/2007	n-Nitrosodipropylamine	621-64-7	8 Hr TWA	<0.004 ppb		1 ppb	<0.015 ppb	C FARM	C104	Construction Activities	Nitrosamines	None
7/12/2007	N-Nitrosomethylethylamine	10595-95-6	8 Hr TWA	<0.006 ppb		0.3 ppb	<0.023 ppb	C FARM	C104	Construction Activities	Nitrosamines	None
7/12/2007	n-Nitrosomorpholine	59-89-2	8 Hr TWA	<0.004 ppb		0.6 ppb	<0.017 ppb	C FARM	C104	Construction Activities	Nitrosamines	None
7/12/2007	n-Nitrosopiperidine	100-75-4	8 Hr TWA	<0.004 ppb		8 ppb	<0.018 ppb	C FARM	C104	Construction Activities	Nitrosamines	None
7/12/2007	n-Nitrosopyrrolidine	930-55-2	8 Hr TWA	<0.005 ppb		4 ppb	<0.02 ppb	C FARM	C104	Construction Activities	Nitrosamines	None
7/12/2007	Mercury	7439-97-6	8 Hr TWA	0.0004 mg/m3	1.4	0.025 mg/m3	0.001 mg/m3	C FARM	C104	Construction Activities	Hg-Elemental	None
7/12/2007	Nitrous Oxide	10024-97-2	8 Hr TWA	<0.309 ppm		50 ppm	<1.215 ppm	C FARM	C104	Construction Activities	N2O	None
7/12/2007	Formaldehyde	50-00-0	8 Hr TWA	0.001 ppm	0.5	0.3 ppm	0.005 ppm	AN FARM	Inside Farm	Pit Work	Formaldehyde	Mechanical Ventilation (Fixed)
7/12/2007	Ammonia	7664-41-7	8 Hr TWA	0.017 ppm	0.07	25 ppm	0.055 ppm	AN FARM	Inside Farm	Pit Work	NH3	Mechanical Ventilation (Fixed)
7/12/2007	n-Nitrosodibutylamine	924-16-3	8 Hr TWA	<0.003 ppb		4 ppb	<0.011 ppb	AN FARM	Inside Farm	Pit Work	Nitrosamines	Mechanical Ventilation (Fixed)
7/12/2007	n-Nitrosodiethylamine	55-18-5	8 Hr TWA	<0.005 ppb		0.1 ppb	<0.016 ppb	AN FARM	Inside Farm	Pit Work	Nitrosamines	Mechanical Ventilation (Fixed)
7/12/2007	N-Nitrosodimethylamine	62-75-9	8 Hr TWA	<0.007 ppb		0.3 ppb	<0.023 ppb	AN FARM	Inside Farm	Pit Work	Nitrosamines	Mechanical Ventilation (Fixed)
7/12/2007	n-Nitrosodipropylamine	621-64-7	8 Hr TWA	<0.004 ppb		1 ppb	<0.013 ppb	AN FARM	Inside Farm	Pit Work	Nitrosamines	Mechanical Ventilation (Fixed)
7/12/2007	N-Nitrosomethylethylamine	10595-95-6	8 Hr TWA	<0.006 ppb		0.3 ppb	<0.019 ppb	AN FARM	Inside Farm	Pit Work	Nitrosamines	Mechanical Ventilation (Fixed)
7/12/2007	n-Nitrosomorpholine	59-89-2	8 Hr TWA	<0.004 ppb		0.6 ppb	<0.014 ppb	AN FARM	Inside Farm	Pit Work	Nitrosamines	Mechanical Ventilation (Fixed)
7/12/2007	n-Nitrosopiperidine	100-75-4	8 Hr TWA	<0.004 ppb		8 ppb	<0.015 ppb	AN FARM	Inside Farm	Pit Work	Nitrosamines	Mechanical Ventilation (Fixed)
7/12/2007	n-Nitrosopyrrolidine	930-55-2	8 Hr TWA	<0.005 ppb		4 ppb	<0.017 ppb	AN FARM	Inside Farm	Pit Work	Nitrosamines	Mechanical Ventilation (Fixed)

Survey Date	Agent	CAS	Limit Type	TWA/STEL/Excurs	% OEL	OEL	Air Conc	Farm	Specific Location	Work Activity	Required Analysis	Engineering Controls
7/12/2007	Dimethylamine	124-40-3	8 Hr TWA	<0.002 ppm		5 ppm	<0.006 ppm	AN FARM	Inside Farm	Pit Work	Dimethylamine/ethylamine/methylamine	Mechanical Ventilation (Fixed)
7/12/2007	Ethylamine	75-04-7	8 Hr TWA	<0.004 ppm		5 ppm	<0.012 ppm	AN FARM	Inside Farm	Pit Work	Dimethylamine/ethylamine/methylamine	Mechanical Ventilation (Fixed)
7/12/2007	Methylamine	74-89-5	8 Hr TWA	<0.003 ppm		5 ppm	<0.01 ppm	AN FARM	Inside Farm	Pit Work	Dimethylamine/ethylamine/methylamine	Mechanical Ventilation (Fixed)
7/12/2007	Mercury	7439-97-6	8 Hr TWA	<0.0001 mg/m3		0.025 mg/m3	<0.0005 mg/m3	AN FARM	Inside Farm	Pit Work	Hg-Elemental	Mechanical Ventilation (Fixed)
7/12/2007	Nitrous Oxide	10024-97-2	8 Hr TWA	<0.309 ppm		50 ppm	<1.022 ppm	AN FARM	Inside Farm	Pit Work	N2O	Mechanical Ventilation (Fixed)
7/12/2007	Formaldehyde	50-00-0	8 Hr TWA	0.002 ppm	0.6	0.3 ppm	0.005 ppm	AN FARM	Inside Farm	Pit Work	Formaldehyde	Mechanical Ventilation (Fixed)
7/12/2007	Ammonia	7664-41-7	8 Hr TWA	0.019 ppm	0.08	25 ppm	0.049 ppm	AN FARM	Inside Farm	Pit Work	NH3	Mechanical Ventilation (Fixed)
7/12/2007	n-Nitrosodibutylamine	924-16-3	8 Hr TWA	<0.003 ppb		4 ppb	<0.008 ppb	AN FARM	Inside Farm	Pit Work	Nitrosamines	Mechanical Ventilation (Fixed)
7/12/2007	n-Nitrosodiethylamine	55-18-5	8 Hr TWA	<0.005 ppb		0.1 ppb	<0.013 ppb	AN FARM	Inside Farm	Pit Work	Nitrosamines	Mechanical Ventilation (Fixed)
7/12/2007	N-Nitrosodimethylamine	62-75-9	8 Hr TWA	<0.007 ppb		0.3 ppb	<0.017 ppb	AN FARM	Inside Farm	Pit Work	Nitrosamines	Mechanical Ventilation (Fixed)
7/12/2007	n-Nitrosodipropylamine	621-64-7	8 Hr TWA	<0.004 ppb		1 ppb	<0.01 ppb	AN FARM	Inside Farm	Pit Work	Nitrosamines	Mechanical Ventilation (Fixed)
7/12/2007	N-Nitrosomethylethylamine	10595-95-6	8 Hr TWA	<0.006 ppb		0.3 ppb	<0.015 ppb	AN FARM	Inside Farm	Pit Work	Nitrosamines	Mechanical Ventilation (Fixed)
7/12/2007	n-Nitrosomorpholine	59-89-2	8 Hr TWA	<0.004 ppb		0.6 ppb	<0.011 ppb	AN FARM	Inside Farm	Pit Work	Nitrosamines	Mechanical Ventilation (Fixed)
7/12/2007	n-Nitrosopiperidine	100-75-4	8 Hr TWA	<0.004 ppb		8 ppb	<0.011 ppb	AN FARM	Inside Farm	Pit Work	Nitrosamines	Mechanical Ventilation (Fixed)
7/12/2007	n-Nitrosopyrrolidine	930-55-2	8 Hr TWA	<0.005 ppb		4 ppb	<0.013 ppb	AN FARM	Inside Farm	Pit Work	Nitrosamines	Mechanical Ventilation (Fixed)
7/12/2007	Dimethylamine	124-40-3	8 Hr TWA	<0.002 ppm		5 ppm	<0.005 ppm	AN FARM	Inside Farm	Pit Work	Dimethylamine/ethylamine/methylamine	Mechanical Ventilation (Fixed)
7/12/2007	Ethylamine	75-04-7	8 Hr TWA	<0.003 ppm		5 ppm	<0.009 ppm	AN FARM	Inside Farm	Pit Work	Dimethylamine/ethylamine/methylamine	Mechanical Ventilation (Fixed)
7/12/2007	Methylamine	74-89-5	8 Hr TWA	<0.003 ppm		5 ppm	<0.008 ppm	AN FARM	Inside Farm	Pit Work	Dimethylamine/ethylamine/methylamine	Mechanical Ventilation (Fixed)
7/12/2007	Mercury	7439-97-6	8 Hr TWA	0.0003 mg/m3	1.2	0.025 mg/m3	0.0007 mg/m3	AN FARM	Inside Farm	Pit Work	Hg-Elemental	Mechanical Ventilation (Fixed)
7/12/2007	Nitrous Oxide	10024-97-2	8 Hr TWA	<0.309 ppm		50 ppm	<0.78 ppm	AN FARM	Inside Farm	Pit Work	N2O	Mechanical Ventilation (Fixed)
7/12/2007	Ammonia	7664-41-7	8 Hr TWA	0.057 ppm	0.2	25 ppm	0.122 ppm	S FARM	S102	Construction Activities	NH3	None
7/12/2007	n-Nitrosodibutylamine	924-16-3	8 Hr TWA	<0.003 ppb		4 ppb	<0.007 ppb	S FARM	S102	Construction Activities	Nitrosamines	None
7/12/2007	n-Nitrosodiethylamine	55-18-5	8 Hr TWA	<0.005 ppb		0.1 ppb	<0.011 ppb	S FARM	S102	Construction Activities	Nitrosamines	None
7/12/2007	N-Nitrosodimethylamine	62-75-9	8 Hr TWA	<0.007 ppb		0.3 ppb	<0.015 ppb	S FARM	S102	Construction Activities	Nitrosamines	None
7/12/2007	n-Nitrosodipropylamine	621-64-7	8 Hr TWA	<0.004 ppb		1 ppb	<0.008 ppb	S FARM	S102	Construction Activities	Nitrosamines	None
7/12/2007	N-Nitrosomethylethylamine	10595-95-6	8 Hr TWA	<0.006 ppb		0.3 ppb	<0.012 ppb	S FARM	S102	Construction Activities	Nitrosamines	None
7/12/2007	n-Nitrosomorpholine	59-89-2	8 Hr TWA	<0.004 ppb		0.6 ppb	<0.009 ppb	S FARM	S102	Construction Activities	Nitrosamines	None
7/12/2007	n-Nitrosopiperidine	100-75-4	8 Hr TWA	<0.004 ppb		8 ppb	<0.01 ppb	S FARM	S102	Construction Activities	Nitrosamines	None
7/12/2007	n-Nitrosopyrrolidine	930-55-2	8 Hr TWA	<0.005 ppb		4 ppb	<0.011 ppb	S FARM	S102	Construction Activities	Nitrosamines	None
7/12/2007	Nitrous Oxide	10024-97-2	8 Hr TWA	0.432 ppm	0.9	50 ppm	0.922 ppm	S FARM	S102	Construction Activities	N2O	None
7/16/2007	n-Nitrosodibutylamine	924-16-3	8 Hr TWA	<0.003 ppb		4 ppb	<0.026 ppb	TX FARM	Inside Farm	IH Sampling Campaign	Nitrosamines	None
7/16/2007	n-Nitrosodiethylamine	55-18-5	8 Hr TWA	<0.005 ppb		0.1 ppb	<0.04 ppb	TX FARM	Inside Farm	IH Sampling Campaign	Nitrosamines	None
7/16/2007	N-Nitrosodimethylamine	62-75-9	8 Hr TWA	<0.007 ppb		0.3 ppb	<0.055 ppb	TX FARM	Inside Farm	IH Sampling Campaign	Nitrosamines	None
7/16/2007	n-Nitrosodipropylamine	621-64-7	8 Hr TWA	<0.004 ppb		1 ppb	<0.031 ppb	TX FARM	Inside Farm	IH Sampling Campaign	Nitrosamines	None
7/16/2007	N-Nitrosomethylethylamine	10595-95-6	8 Hr TWA	<0.006 ppb		0.3 ppb	<0.046 ppb	TX FARM	Inside Farm	IH Sampling Campaign	Nitrosamines	None
7/16/2007	n-Nitrosomorpholine	59-89-2	8 Hr TWA	<0.004 ppb		0.6 ppb	<0.035 ppb	TX FARM	Inside Farm	IH Sampling Campaign	Nitrosamines	None
7/16/2007	n-Nitrosopiperidine	100-75-4	8 Hr TWA	<0.004 ppb		8 ppb	<0.036 ppb	TX FARM	Inside Farm	IH Sampling Campaign	Nitrosamines	None
7/16/2007	n-Nitrosopyrrolidine	930-55-2	8 Hr TWA	<0.005 ppb		4 ppb	<0.041 ppb	TX FARM	Inside Farm	IH Sampling Campaign	Nitrosamines	None
7/16/2007	Mercury	7439-97-6	8 Hr TWA	<0.00008 mg/m3		0.025 mg/m3	<0.0007 mg/m3	TX FARM	Inside Farm	IH Sampling Campaign	Hg-Elemental	None
7/16/2007	2, 4-Dimethylpyridine	108-47-4	8 Hr TWA	<0.0002 ppm		0.5 ppm	<0.002 ppm	TX FARM	Inside Farm	IH Sampling Campaign	Pyridines	None
7/16/2007	Pyridine	110-86-1	8 Hr TWA	<0.0003 ppm		1 ppm	<0.003 ppm	TX FARM	Inside Farm	IH Sampling Campaign	Pyridines	None
7/16/2007	Ammonia	7664-41-7	8 Hr TWA	<0.007 ppm		25 ppm	<0.059 ppm	TX FARM	Inside Farm	IH Sampling Campaign	NH3	None
7/16/2007	Formaldehyde	50-00-0	8 Hr TWA	0.0009 ppm	0.3	0.3 ppm	0.007 ppm	TX FARM	Inside Farm	IH Sampling Campaign	Formaldehyde	None
7/16/2007	1,1 biphenyl	92-52-4	8 Hr TWA	<0.00007 ppm		0.2 ppm	<0.0005 ppm	TX FARM	Inside Farm	IH Sampling Campaign	Semi-VOC	None
7/16/2007	Dibutylbutylphosphonate	78-46-6	8 Hr TWA	<0.00004 ppm		0.007 ppm	<0.0003 ppm	TX FARM	Inside Farm	IH Sampling Campaign	Semi-VOC	None
7/16/2007	Diethylphthalate	84-66-2	8 Hr TWA	<0.0004 mg/m3		5 mg/m3	<0.003 mg/m3	TX FARM	Inside Farm	IH Sampling Campaign	Semi-VOC	None
7/16/2007	Tri-n-butylphosphate	126-73-8	8 Hr TWA	<0.00004 ppm		0.2 ppm	<0.0003 ppm	TX FARM	Inside Farm	IH Sampling Campaign	Semi-VOC	None
7/16/2007	Methanol	67-56-1	8 Hr TWA	<0.079 ppm		200 ppm	<0.632 ppm	TX FARM	Inside Farm	IH Sampling Campaign	Methanol	None
7/16/2007	Acetaldehyde	75-07-0	8 Hr TWA	<0.023 ppm		25 ppm	<0.181 ppm	TX FARM	Inside Farm	IH Sampling Campaign	Aldehydes	None
7/16/2007	Butanal	123-72-8	8 Hr TWA	<0.014 ppm		25 ppm	<0.11 ppm	TX FARM	Inside Farm	IH Sampling Campaign	Aldehydes	None
7/16/2007	1-Butanol	71-36-3	8 Hr TWA	0.0001 ppm	0.0006	20 ppm	0.0009 ppm	TX FARM	Inside Farm	IH Sampling Campaign	VOC	None
7/16/2007	2, 4-Dimethylpyridine	108-47-4	8 Hr TWA	<0.0002 ppm		0.5 ppm	<0.002 ppm	TX FARM	Inside Farm	IH Sampling Campaign	VOC	None
7/16/2007	2,5-Dihydrofuran	1708-29-8	8 Hr TWA	<0.013 ppb		1 ppb	<0.101 ppb	TX FARM	Inside Farm	IH Sampling Campaign	VOC	None

Survey Date	Agent	CAS	Limit Type	TWA/STEL/Excur	% OEL	OEL	Air Conc	Farm	Specific Location	Work Activity	Required Analysis	Engineering Controls
7/16/2007	2-Hexanone	591-78-6	8 Hr TWA	<0.00006 ppm		5 ppm	<0.00005 ppm	TX FARM	Inside Farm	IH Sampling Campaign	VOC	None
7/16/2007	3-Buten-2-one	78-94-4	8 Hr TWA	0.00006 ppm	0.03	0.2 ppm	0.0005 ppm	TX FARM	Inside Farm	IH Sampling Campaign	VOC	None
7/16/2007	Acetaldehyde	75-07-0	8 Hr TWA	0.00008 ppm	0.0003	25 ppm	0.0007 ppm	TX FARM	Inside Farm	IH Sampling Campaign	VOC	None
7/16/2007	Acetonitrile	75-05-8	8 Hr TWA	0.011 ppm	0.06	20 ppm	0.091 ppm	TX FARM	Inside Farm	IH Sampling Campaign	VOC	None
7/16/2007	Benzene	71-43-2	8 Hr TWA	0.00008 ppm	0.02	0.5 ppm	0.0006 ppm	TX FARM	Inside Farm	IH Sampling Campaign	VOC	None
7/16/2007	Butanal	123-72-8	8 Hr TWA	0.00007 ppm	0.0003	25 ppm	0.0006 ppm	TX FARM	Inside Farm	IH Sampling Campaign	VOC	None
7/16/2007	Butanenitrile	109-74-0	8 Hr TWA	<0.00002 ppm		8 ppm	<0.0002 ppm	TX FARM	Inside Farm	IH Sampling Campaign	VOC	None
7/16/2007	Furan	110-00-9	8 Hr TWA	<0.051 ppb		1 ppb	<0.407 ppb	TX FARM	Inside Farm	IH Sampling Campaign	VOC	None
7/16/2007	Heptanenitrile	629-08-3	8 Hr TWA	<0.00005 ppm		6 ppm	<0.0004 ppm	TX FARM	Inside Farm	IH Sampling Campaign	VOC	None
7/16/2007	Hexanenitrile	628-73-9	8 Hr TWA	<0.00001 ppm		6 ppm	<0.00009 ppm	TX FARM	Inside Farm	IH Sampling Campaign	VOC	None
7/16/2007	Methanol	67-56-1	8 Hr TWA	<0.0005 ppm		200 ppm	<0.004 ppm	TX FARM	Inside Farm	IH Sampling Campaign	VOC	None
7/16/2007	Methylene Chloride	75-09-2	8 Hr TWA	0.001 ppm	0.004	25 ppm	0.009 ppm	TX FARM	Inside Farm	IH Sampling Campaign	VOC	None
7/16/2007	Pentanenitrile	110-59-8	8 Hr TWA	0.000007 ppm	0.0001	5 ppm	0.00005 ppm	TX FARM	Inside Farm	IH Sampling Campaign	VOC	None
7/16/2007	Propanenitrile	107-12-0	8 Hr TWA	0.00003 ppm	0.0005	6 ppm	0.0002 ppm	TX FARM	Inside Farm	IH Sampling Campaign	VOC	None
7/16/2007	Pyridine	110-86-1	8 Hr TWA	<0.0001 ppm		1 ppm	<0.0009 ppm	TX FARM	Inside Farm	IH Sampling Campaign	Dimethylamine/ethylamine/methylamine	None
7/16/2007	Dimethylamine	124-40-3	8 Hr TWA	<0.002 ppm		5 ppm	<0.014 ppm	TX FARM	Inside Farm	IH Sampling Campaign	Dimethylamine/ethylamine/methylamine	None
7/16/2007	Ethylamine	75-04-7	8 Hr TWA	<0.004 ppm		5 ppm	<0.028 ppm	TX FARM	Inside Farm	IH Sampling Campaign	Dimethylamine/ethylamine/methylamine	None
7/16/2007	Methylamine	74-89-5	8 Hr TWA	<0.003 ppm		5 ppm	<0.025 ppm	TX FARM	Inside Farm	IH Sampling Campaign	Dimethylamine/ethylamine/methylamine	None
7/16/2007	1,3-Butadiene	106-99-0	8 Hr TWA	<0.002 ppm		1 ppm	<0.019 ppm	TX FARM	Inside Farm	IH Sampling Campaign	1,3-Butadiene	None
7/16/2007	1,3-Butadiene	106-99-0	8 Hr TWA	<0.002 ppm		1 ppm	<0.019 ppm	TX FARM	Inside Farm	IH Sampling Campaign	1,3-Butadiene	None
7/16/2007	Acetonitrile	75-05-8	8 Hr TWA	<0.061 ppm		20 ppm	<0.49 ppm	TX FARM	Inside Farm	IH Sampling Campaign	Acetonitrile	None
7/16/2007	Nitrous Oxide	10024-97-2	8 Hr TWA	<0.309 ppm		50 ppm	<2.47 ppm	TX FARM	Inside Farm	IH Sampling Campaign	N2O	None
7/16/2007	Ammonia	7664-41-7	8 Hr TWA	0.018 ppm	0.07	25 ppm	0.052 ppm	C FARM	C104	Construction Activities	NH3	Mini Enclosure
7/16/2007	n-Nitrosodibutylamine	924-16-3	8 Hr TWA	<0.003 ppb		4 ppb	<0.009 ppb	C FARM	C104	Construction Activities	Nitrosamines	Mini Enclosure
7/16/2007	n-Nitrosodiethylamine	55-18-5	8 Hr TWA	<0.005 ppb		0.1 ppb	<0.014 ppb	C FARM	C104	Construction Activities	Nitrosamines	Mini Enclosure
7/16/2007	N-Nitrosodimethylamine	62-75-9	8 Hr TWA	<0.007 ppb		0.3 ppb	<0.02 ppb	C FARM	C104	Construction Activities	Nitrosamines	Mini Enclosure
7/16/2007	n-Nitrosodipropylamine	621-64-7	8 Hr TWA	<0.004 ppb		1 ppb	<0.011 ppb	C FARM	C104	Construction Activities	Nitrosamines	Mini Enclosure
7/16/2007	N-Nitrosomethylethylamine	10595-95-6	8 Hr TWA	<0.006 ppb		0.3 ppb	<0.016 ppb	C FARM	C104	Construction Activities	Nitrosamines	Mini Enclosure
7/16/2007	n-Nitrosomorpholine	59-89-2	8 Hr TWA	<0.004 ppb		0.6 ppb	<0.013 ppb	C FARM	C104	Construction Activities	Nitrosamines	Mini Enclosure
7/16/2007	n-Nitrosopiperidine	100-75-4	8 Hr TWA	<0.005 ppb		8 ppb	<0.013 ppb	C FARM	C104	Construction Activities	Nitrosamines	Mini Enclosure
7/16/2007	n-Nitrosopyrrolidine	930-55-2	8 Hr TWA	<0.005 ppb		4 ppb	<0.015 ppb	C FARM	C104	Construction Activities	Nitrosamines	Mini Enclosure
7/16/2007	Mercury	7439-97-6	8 Hr TWA	0.0002 mg/m3	0.9	0.025 mg/m3	0.0006 mg/m3	C FARM	C104	Construction Activities	Hg-Elemental	Mini Enclosure
7/16/2007	Nitrous Oxide	10024-97-2	8 Hr TWA	<0.309 ppm		50 ppm	<0.872 ppm	C FARM	C104	Construction Activities	N2O	Mini Enclosure
7/16/2007	Ammonia	7664-41-7	8 Hr TWA	0.08 ppm	0.3	25 ppm	0.247 ppm	C FARM	C104	Construction Activities	NH3	None
7/16/2007	n-Nitrosodibutylamine	924-16-3	8 Hr TWA	<0.003 ppb		4 ppb	<0.01 ppb	C FARM	C104	Construction Activities	Nitrosamines	None
7/16/2007	n-Nitrosodiethylamine	55-18-5	8 Hr TWA	<0.005 ppb		0.1 ppb	<0.015 ppb	C FARM	C104	Construction Activities	Nitrosamines	None
7/16/2007	N-Nitrosodimethylamine	62-75-9	8 Hr TWA	<0.007 ppb		0.3 ppb	<0.021 ppb	C FARM	C104	Construction Activities	Nitrosamines	None
7/16/2007	n-Nitrosodipropylamine	621-64-7	8 Hr TWA	<0.004 ppb		1 ppb	<0.012 ppb	C FARM	C104	Construction Activities	Nitrosamines	None
7/16/2007	N-Nitrosomethylethylamine	10595-95-6	8 Hr TWA	<0.006 ppb		0.3 ppb	<0.018 ppb	C FARM	C104	Construction Activities	Nitrosamines	None
7/16/2007	n-Nitrosomorpholine	59-89-2	8 Hr TWA	<0.004 ppb		0.6 ppb	<0.014 ppb	C FARM	C104	Construction Activities	Nitrosamines	None
7/16/2007	n-Nitrosopiperidine	100-75-4	8 Hr TWA	<0.004 ppb		8 ppb	<0.014 ppb	C FARM	C104	Construction Activities	Nitrosamines	None
7/16/2007	n-Nitrosopyrrolidine	930-55-2	8 Hr TWA	<0.005 ppb		4 ppb	<0.016 ppb	C FARM	C104	Construction Activities	Nitrosamines	None
7/16/2007	Mercury	7439-97-6	8 Hr TWA	<0.0001 mg/m3		0.025 mg/m3	<0.0004 mg/m3	C FARM	C104	Construction Activities	Hg-Elemental	None
7/16/2007	Nitrous Oxide	10024-97-2	8 Hr TWA	0.37 ppm	0.7	50 ppm	1.147 ppm	C FARM	C104	Construction Activities	N2O	None
7/18/2007	Ammonia	7664-41-7	8 Hr TWA	<0.01 ppm		25 ppm	<0.019 ppm	C FARM	C104	Construction Activities	NH3	Enclosure
7/18/2007	n-Nitrosodibutylamine	924-16-3	8 Hr TWA	<0.003 ppb		4 ppb	<0.006 ppb	C FARM	C104	Construction Activities	Nitrosamines	Enclosure
7/18/2007	n-Nitrosodiethylamine	55-18-5	8 Hr TWA	<0.005 ppb		0.1 ppb	<0.01 ppb	C FARM	C104	Construction Activities	Nitrosamines	Enclosure
7/18/2007	N-Nitrosodimethylamine	62-75-9	8 Hr TWA	<0.007 ppb		0.3 ppb	<0.013 ppb	C FARM	C104	Construction Activities	Nitrosamines	Enclosure
7/18/2007	n-Nitrosodipropylamine	621-64-7	8 Hr TWA	<0.004 ppb		1 ppb	<0.008 ppb	C FARM	C104	Construction Activities	Nitrosamines	Enclosure
7/18/2007	N-Nitrosomethylethylamine	10595-95-6	8 Hr TWA	<0.006 ppb		0.3 ppb	<0.011 ppb	C FARM	C104	Construction Activities	Nitrosamines	Enclosure
7/18/2007	n-Nitrosomorpholine	59-89-2	8 Hr TWA	<0.004 ppb		0.6 ppb	<0.008 ppb	C FARM	C104	Construction Activities	Nitrosamines	Enclosure
7/18/2007	n-Nitrosopiperidine	100-75-4	8 Hr TWA	<0.005 ppb		8 ppb	<0.009 ppb	C FARM	C104	Construction Activities	Nitrosamines	Enclosure
7/18/2007	n-Nitrosopyrrolidine	930-55-2	8 Hr TWA	<0.005 ppb		4 ppb	<0.01 ppb	C FARM	C104	Construction Activities	Nitrosamines	Enclosure
7/18/2007	Mercury	7439-97-6	8 Hr TWA	<0.0001 mg/m3		0.025 mg/m3	<0.0003 mg/m3	C FARM	C104	Construction Activities	Hg-Elemental	Enclosure
7/18/2007	Nitrous Oxide	10024-97-2	8 Hr TWA	0.942 ppm	1.9	50 ppm	1.772 ppm	C FARM	C104	Construction Activities	N2O	Enclosure
7/16/2007	Ammonia	7664-41-7	8 Hr TWA	<0.01 ppm		25 ppm	<0.02 ppm	AN FARM	Inside Farm	Pit Work	NH3	None
7/16/2007	Formaldehyde	50-00-0	8 Hr TWA	0.002 ppm	0.7	0.3 ppm	0.004 ppm	AN FARM	Inside Farm	Pit Work	Formaldehyde	None
7/16/2007	n-Nitrosodibutylamine	924-16-3	8 Hr TWA	<0.003 ppb		4 ppb	<0.006 ppb	AN FARM	Inside Farm	Pit Work	Nitrosamines	None
7/16/2007	n-Nitrosodiethylamine	55-18-5	8 Hr TWA	<0.005 ppb		0.1 ppb	<0.01 ppb	AN FARM	Inside Farm	Pit Work	Nitrosamines	None

Survey Date	Agent	CAS	Limit Type	TWA/STEL/Excur	% OEL	OEL	Air Conc	Farm	Specific Location	Work Activity	Required Analysis	Engineering Controls
7/16/2007	N-Nitrosodimethylamine	62-75-9	8 Hr TWA	<0.007 ppb		0.3 ppb	<0.014 ppb	AN FARM	Inside Farm	Pit Work	Nitrosamines	None
7/16/2007	n-Nitrosodipropylamine	621-64-7	8 Hr TWA	<0.004 ppb		1 ppb	<0.008 ppb	AN FARM	Inside Farm	Pit Work	Nitrosamines	None
7/16/2007	N-Nitrosomethylethylamine	10595-95-6	8 Hr TWA	<0.006 ppb		0.3 ppb	<0.012 ppb	AN FARM	Inside Farm	Pit Work	Nitrosamines	None
7/16/2007	n-Nitrosomorpholine	59-89-2	8 Hr TWA	<0.004 ppb		0.6 ppb	<0.009 ppb	AN FARM	Inside Farm	Pit Work	Nitrosamines	None
7/16/2007	n-Nitrosopiperdine	100-75-4	8 Hr TWA	<0.004 ppb		8 ppb	<0.009 ppb	AN FARM	Inside Farm	Pit Work	Nitrosamines	None
7/16/2007	n-Nitrosopyrrolidine	930-55-2	8 Hr TWA	<0.005 ppb		4 ppb	<0.01 ppb	AN FARM	Inside Farm	Pit Work	Nitrosamines	None
7/16/2007	Mercury	7439-97-6	8 Hr TWA	0.0004 mg/m3	1.4	0.025 mg/m3	0.0007 mg/m3	AN FARM	Inside Farm	Pit Work	Hg-Elemental	None
7/16/2007	Dimethylamine	124-40-3				5 ppm	<0.004 ppm	AN FARM	Inside Farm	Pit Work	Dimethylamine/ethylamine/methylamine	None
			8 Hr TWA	<0.002 ppm								
7/16/2007	Ethylamine	75-04-7				5 ppm	<0.007 ppm	AN FARM	Inside Farm	Pit Work	Dimethylamine/ethylamine/methylamine	None
			8 Hr TWA	<0.004 ppm								
7/16/2007	Methylamine	74-89-5				5 ppm	<0.006 ppm	AN FARM	Inside Farm	Pit Work	Dimethylamine/ethylamine/methylamine	None
			8 Hr TWA	<0.003 ppm								
7/16/2007	Nitrous Oxide	10024-97-2	8 Hr TWA	0.54 ppm	1.1	50 ppm	1.08 ppm	AN FARM	Inside Farm	Pit Work	N2O	None
7/17/2007	Ammonia	7664-41-7	8 Hr TWA	<0.01 ppm		25 ppm	<0.039 ppm	AN FARM	Inside Farm	Pit Work	NH3	None
7/17/2007	Formaldehyde	50-00-0	8 Hr TWA	0.002 ppm	0.6	0.3 ppm	0.007 ppm	AN FARM	Inside Farm	Pit Work	Formaldehyde	None
7/17/2007	n-Nitrosodibutylamine	924-16-3	8 Hr TWA	<0.003 ppb		4 ppb	<0.012 ppb	AN FARM	Inside Farm	Pit Work	Nitrosamines	None
7/17/2007	n-Nitrosodiethylamine	55-18-5	8 Hr TWA	<0.005 ppb		0.1 ppb	<0.019 ppb	AN FARM	Inside Farm	Pit Work	Nitrosamines	None
7/17/2007	N-Nitrosodimethylamine	62-75-9	8 Hr TWA	<0.007 ppb		0.3 ppb	<0.026 ppb	AN FARM	Inside Farm	Pit Work	Nitrosamines	None
7/17/2007	n-Nitrosodipropylamine	621-64-7	8 Hr TWA	<0.004 ppb		1 ppb	<0.015 ppb	AN FARM	Inside Farm	Pit Work	Nitrosamines	None
7/17/2007	N-Nitrosomethylethylamine	10595-95-6	8 Hr TWA	<0.006 ppb		0.3 ppb	<0.022 ppb	AN FARM	Inside Farm	Pit Work	Nitrosamines	None
7/17/2007	n-Nitrosomorpholine	59-89-2	8 Hr TWA	<0.004 ppb		0.6 ppb	<0.017 ppb	AN FARM	Inside Farm	Pit Work	Nitrosamines	None
7/17/2007	n-Nitrosopiperdine	100-75-4	8 Hr TWA	<0.004 ppb		8 ppb	<0.017 ppb	AN FARM	Inside Farm	Pit Work	Nitrosamines	None
7/17/2007	n-Nitrosopyrrolidine	930-55-2	8 Hr TWA	<0.005 ppb		4 ppb	<0.02 ppb	AN FARM	Inside Farm	Pit Work	Nitrosamines	None
7/17/2007	Mercury	7439-97-6	8 Hr TWA	<0.0001 mg/m3		0.025 mg/m3	<0.0005 mg/m3	AN FARM	Inside Farm	Pit Work	Hg-Elemental	None
7/17/2007	Dimethylamine	124-40-3				5 ppm	<0.003 ppm	AN FARM	Inside Farm	Pit Work	Dimethylamine/ethylamine/methylamine	None
			8 Hr TWA	<0.0009 ppm								
7/17/2007	Ethylamine	75-04-7				5 ppm	<0.007 ppm	AN FARM	Inside Farm	Pit Work	Dimethylamine/ethylamine/methylamine	None
			8 Hr TWA	<0.002 ppm								
7/17/2007	Methylamine	74-89-5				5 ppm	<0.006 ppm	AN FARM	Inside Farm	Pit Work	Dimethylamine/ethylamine/methylamine	None
			8 Hr TWA	<0.002 ppm								
7/17/2007	Nitrous Oxide	10024-97-2	8 Hr TWA	<0.309 ppm		50 ppm	<1.185 ppm	AN FARM	Inside Farm	Pit Work	N2O	None
7/19/2007	n-Nitrosodibutylamine	924-16-3	8 Hr TWA	<0.003 ppb		4 ppb	<0.028 ppb	TX FARM	Inside Farm	IH Sampling Campaign	Nitrosamines	None
7/19/2007	n-Nitrosodiethylamine	55-18-5	8 Hr TWA	<0.005 ppb		0.1 ppb	<0.044 ppb	TX FARM	Inside Farm	IH Sampling Campaign	Nitrosamines	None
7/19/2007	N-Nitrosodimethylamine	62-75-9	8 Hr TWA	<0.007 ppb		0.3 ppb	<0.06 ppb	TX FARM	Inside Farm	IH Sampling Campaign	Nitrosamines	None
7/19/2007	n-Nitrosodipropylamine	621-64-7	8 Hr TWA	<0.004 ppb		1 ppb	<0.034 ppb	TX FARM	Inside Farm	IH Sampling Campaign	Nitrosamines	None
7/19/2007	N-Nitrosomethylethylamine	10595-95-6	8 Hr TWA	<0.006 ppb		0.3 ppb	<0.051 ppb	TX FARM	Inside Farm	IH Sampling Campaign	Nitrosamines	None
7/19/2007	n-Nitrosomorpholine	59-89-2	8 Hr TWA	<0.004 ppb		0.6 ppb	<0.038 ppb	TX FARM	Inside Farm	IH Sampling Campaign	Nitrosamines	None
7/19/2007	n-Nitrosopiperdine	100-75-4	8 Hr TWA	<0.004 ppb		8 ppb	<0.039 ppb	TX FARM	Inside Farm	IH Sampling Campaign	Nitrosamines	None
7/19/2007	n-Nitrosopyrrolidine	930-55-2	8 Hr TWA	<0.005 ppb		4 ppb	<0.045 ppb	TX FARM	Inside Farm	IH Sampling Campaign	Nitrosamines	None
7/19/2007	Mercury	7439-97-6	8 Hr TWA	0.0002 mg/m3	0.8	0.025 mg/m3	0.002 mg/m3	TX FARM	Inside Farm	IH Sampling Campaign	Hg-Elemental	None
7/19/2007	2, 4-Dimethylpyridine	108-47-4	8 Hr TWA	<0.0002 ppm		0.5 ppm	<0.002 ppm	TX FARM	Inside Farm	IH Sampling Campaign	Pyridines	None
7/19/2007	Pyridine	110-86-1	8 Hr TWA	<0.0003 ppm		1 ppm	<0.003 ppm	TX FARM	Inside Farm	IH Sampling Campaign	Pyridines	None
7/19/2007	1,1 biphenyl	92-52-4	8 Hr TWA	<0.00006 ppm		0.2 ppm	<0.0006 ppm	TX FARM	Inside Farm	IH Sampling Campaign	Semi-VOC	None
7/19/2007	Dibutylbutylphosphonate	78-46-6	8 Hr TWA	<0.00004 ppm		0.007 ppm	<0.0003 ppm	TX FARM	Inside Farm	IH Sampling Campaign	Semi-VOC	None
7/19/2007	Diethylphthalate	84-66-2	8 Hr TWA	<0.0004 mg/m3		5 mg/m3	<0.003 mg/m3	TX FARM	Inside Farm	IH Sampling Campaign	Semi-VOC	None
7/19/2007	Tri-n-butylphosphate	126-73-8	8 Hr TWA	<0.00004 ppm		0.2 ppm	<0.0003 ppm	TX FARM	Inside Farm	IH Sampling Campaign	Semi-VOC	None
7/19/2007	Acetaldehyde	75-07-0	8 Hr TWA	<0.024 ppm		25 ppm	<0.212 ppm	TX FARM	Inside Farm	IH Sampling Campaign	Aldehydes	None
7/19/2007	Butanal	123-72-8	8 Hr TWA	<0.015 ppm		25 ppm	<0.129 ppm	TX FARM	Inside Farm	IH Sampling Campaign	Aldehydes	None
7/19/2007	1-Butanol	71-36-3	8 Hr TWA	0.0007 ppm	0.004	20 ppm	0.006 ppm	TX FARM	Inside Farm	IH Sampling Campaign	VOC	None
7/19/2007	2, 4-Dimethylpyridine	108-47-4	8 Hr TWA	<0.0002 ppm		0.5 ppm	<0.002 ppm	TX FARM	Inside Farm	IH Sampling Campaign	VOC	None
7/19/2007	2,5-Dihydrofuran	1708-29-8	8 Hr TWA	<0.013 ppb		1 ppb	<0.113 ppb	TX FARM	Inside Farm	IH Sampling Campaign	VOC	None
7/19/2007	2-Hexanone	591-78-6	8 Hr TWA	<0.000006 ppm		5 ppm	<0.00005 ppm	TX FARM	Inside Farm	IH Sampling Campaign	VOC	None
7/19/2007	3-Buten-2-one	78-94-4	8 Hr TWA	0.00007 ppm	0.04	0.2 ppm	0.0006 ppm	TX FARM	Inside Farm	IH Sampling Campaign	VOC	None
7/19/2007	Acetaldehyde	75-07-0	8 Hr TWA	0.003 ppm	0.01	25 ppm	0.026 ppm	TX FARM	Inside Farm	IH Sampling Campaign	VOC	None
7/19/2007	Acetonitrile	75-05-8	8 Hr TWA	0.002 ppm	0.01	20 ppm	0.02 ppm	TX FARM	Inside Farm	IH Sampling Campaign	VOC	None
7/19/2007	Benzene	71-43-2	8 Hr TWA	<0.00007 ppm		0.5 ppm	<0.0006 ppm	TX FARM	Inside Farm	IH Sampling Campaign	VOC	None
7/19/2007	Butanal	123-72-8	8 Hr TWA	0.00004 ppm	0.0001	25 ppm	0.0003 ppm	TX FARM	Inside Farm	IH Sampling Campaign	VOC	None
7/19/2007	Butanenitrile	109-74-0	8 Hr TWA	0.0003 ppm	0.004	8 ppm	0.003 ppm	TX FARM	Inside Farm	IH Sampling Campaign	VOC	None

Survey Date	Agent	CAS	Limit Type	TWA/STEL/Excur	% OEL	OEL	Air Conc	Farm	Specific Location	Work Activity	Required Analysis	Engineering Controls
7/19/2007	Furan	110-00-9	8 Hr TWA	<0.052 ppb		1 ppb	<0.455 ppb	TX FARM	Inside Farm	IH Sampling Campaign	VOC	None
7/19/2007	Heptanenitrile	629-08-3	8 Hr TWA	<0.00005 ppm		6 ppm	<0.0004 ppm	TX FARM	Inside Farm	IH Sampling Campaign	VOC	None
7/19/2007	Hexanenitrile	628-73-9	8 Hr TWA	<0.00001 ppm		6 ppm	<0.0001 ppm	TX FARM	Inside Farm	IH Sampling Campaign	VOC	None
7/19/2007	Methanol	67-56-1	8 Hr TWA	0.048 ppm	0.02	200 ppm	0.421 ppm	TX FARM	Inside Farm	IH Sampling Campaign	VOC	None
7/19/2007	Methylene Chloride	75-09-2	8 Hr TWA	0.0009 ppm	0.003	25 ppm	0.008 ppm	TX FARM	Inside Farm	IH Sampling Campaign	VOC	None
7/19/2007	Pentanenitrile	110-59-8	8 Hr TWA	0.00001 ppm	0.0003	5 ppm	0.0001 ppm	TX FARM	Inside Farm	IH Sampling Campaign	VOC	None
7/19/2007	Propanenitrile	107-12-0	8 Hr TWA	<0.00003 ppm		6 ppm	<0.0003 ppm	TX FARM	Inside Farm	IH Sampling Campaign	VOC	None
7/19/2007	Pyridine	110-86-1	8 Hr TWA	<0.0001 ppm		1 ppm	<0.001 ppm	TX FARM	Inside Farm	IH Sampling Campaign	VOC	None
7/19/2007	Nitrous Oxide	10024-97-2	8 Hr TWA	<0.309 ppm		50 ppm	<2.694 ppm	TX FARM	Inside Farm	IH Sampling Campaign	N2O	None
7/31/2007	Ammonia	7664-41-7	8 Hr TWA	<0.01 ppm		25 ppm	<0.042 ppm	AP FARM	AP101	Grab Sampling	NH3	Glove Bag, Mechanical Ventilation (Fixed)
7/31/2007	Formaldehyde	50-00-0	8 Hr TWA	<0.001 ppm		0.3 ppm	<0.004 ppm	AP FARM	AP101	Grab Sampling	Formaldehyde	Glove Bag, Mechanical Ventilation (Fixed)
7/31/2007	n-Nitrosodibutylamine	924-16-3	8 Hr TWA	<0.003 ppb		4 ppb	<0.014 ppb	AP FARM	AP101	Grab Sampling	Nitrosamines	Glove Bag, Mechanical Ventilation (Fixed)
7/31/2007	n-Nitrosodiethylamine	55-18-5	8 Hr TWA	<0.005 ppb		0.1 ppb	<0.021 ppb	AP FARM	AP101	Grab Sampling	Nitrosamines	Glove Bag, Mechanical Ventilation (Fixed)
7/31/2007	N-Nitrosodimethylamine	62-75-9	8 Hr TWA	<0.007 ppb		0.3 ppb	<0.03 ppb	AP FARM	AP101	Grab Sampling	Nitrosamines	Glove Bag, Mechanical Ventilation (Fixed)
7/31/2007	n-Nitrosodipropylamine	621-64-7	8 Hr TWA	<0.004 ppb		1 ppb	<0.017 ppb	AP FARM	AP101	Grab Sampling	Nitrosamines	Glove Bag, Mechanical Ventilation (Fixed)
7/31/2007	N-Nitrosomethylethylamine	10595-95-6	8 Hr TWA	<0.006 ppb		0.3 ppb	<0.025 ppb	AP FARM	AP101	Grab Sampling	Nitrosamines	Glove Bag, Mechanical Ventilation (Fixed)
7/31/2007	n-Nitrosomorpholine	59-89-2	8 Hr TWA	<0.004 ppb		0.6 ppb	<0.019 ppb	AP FARM	AP101	Grab Sampling	Nitrosamines	Glove Bag, Mechanical Ventilation (Fixed)
7/31/2007	n-Nitrosopiperdine	100-75-4	8 Hr TWA	<0.004 ppb		8 ppb	<0.019 ppb	AP FARM	AP101	Grab Sampling	Nitrosamines	Glove Bag, Mechanical Ventilation (Fixed)
7/31/2007	n-Nitrosopyrrolidine	930-55-2	8 Hr TWA	<0.005 ppb		4 ppb	<0.022 ppb	AP FARM	AP101	Grab Sampling	Nitrosamines	Glove Bag, Mechanical Ventilation (Fixed)
7/31/2007	Mercury	7439-97-6	8 Hr TWA	<0.0001 mg/m3		0.025 mg/m3	<0.0006 mg/m3	AP FARM	AP101	Grab Sampling	Hg-Elemental	Glove Bag, Mechanical Ventilation (Fixed)
7/31/2007	Dimethylamine	124-40-3				5 ppm	<0.004 ppm	AP FARM	AP101	Grab Sampling	Dimethylamine/ethylamine/methylamine	Glove Bag, Mechanical Ventilation (Fixed)
			8 Hr TWA	<0.0009 ppm								
7/31/2007	Ethylamine	75-04-7				5 ppm	<0.008 ppm	AP FARM	AP101	Grab Sampling	Dimethylamine/ethylamine/methylamine	Glove Bag, Mechanical Ventilation (Fixed)
			8 Hr TWA	<0.002 ppm								
7/31/2007	Methylamine	74-89-5				5 ppm	<0.007 ppm	AP FARM	AP101	Grab Sampling	Dimethylamine/ethylamine/methylamine	Glove Bag, Mechanical Ventilation (Fixed)
			8 Hr TWA	<0.002 ppm								
7/31/2007	Nitrous Oxide	10024-97-2	8 Hr TWA	<0.309 ppm		50 ppm	<1.323 ppm	AP FARM	AP101	Grab Sampling	N2O	Glove Bag, Mechanical Ventilation (Fixed)
10/16/2007	Ammonia	7664-41-7	8 Hr TWA	<0.023 ppm		25 ppm	<0.095 ppm	A FARM	Inside Farm	Vent and Balance activities	NH3	None
10/16/2007	Formaldehyde	50-00-0	8 Hr TWA	0.0007 ppm	0.2	0.3 ppm	0.003 ppm	A FARM	Inside Farm	Vent and Balance activities	Formaldehyde	None
10/16/2007	n-Nitrosodibutylamine	924-16-3	8 Hr TWA	<0.003 ppb		4 ppb	<0.013 ppb	A FARM	Inside Farm	Vent and Balance activities	Nitrosamines	None
10/16/2007	n-Nitrosodiethylamine	55-18-5	8 Hr TWA	<0.005 ppb		0.1 ppb	<0.023 ppb	A FARM	Inside Farm	Vent and Balance activities	Nitrosamines	None
10/16/2007	N-Nitrosodimethylamine	62-75-9	8 Hr TWA	<0.007 ppb		0.3 ppb	<0.029 ppb	A FARM	Inside Farm	Vent and Balance activities	Nitrosamines	None
10/16/2007	n-Nitrosodipropylamine	621-64-7	8 Hr TWA	<0.004 ppb		1 ppb	<0.016 ppb	A FARM	Inside Farm	Vent and Balance activities	Nitrosamines	None
10/16/2007	N-Nitrosomethylethylamine	10595-95-6	8 Hr TWA	<0.006 ppb		0.3 ppb	<0.024 ppb	A FARM	Inside Farm	Vent and Balance activities	Nitrosamines	None
10/16/2007	n-Nitrosomorpholine	59-89-2	8 Hr TWA	<0.004 ppb		0.6 ppb	<0.018 ppb	A FARM	Inside Farm	Vent and Balance activities	Nitrosamines	None
10/16/2007	n-Nitrosopiperdine	100-75-4	8 Hr TWA	<0.004 ppb		8 ppb	<0.019 ppb	A FARM	Inside Farm	Vent and Balance activities	Nitrosamines	None
10/16/2007	n-Nitrosopyrrolidine	930-55-2	8 Hr TWA	<0.005 ppb		4 ppb	<0.021 ppb	A FARM	Inside Farm	Vent and Balance activities	Nitrosamines	None
10/16/2007	Mercury	7439-97-6	8 Hr TWA	<0.0007 mg/m3		0.025 mg/m3	<0.003 mg/m3	A FARM	Inside Farm	Vent and Balance activities	Hg-Elemental	None
10/16/2007	Dimethylamine	124-40-3				5 ppm	<0.004 ppm	A FARM	Inside Farm	Vent and Balance activities	Dimethylamine/ethylamine/methylamine	None
			8 Hr TWA	<0.0009 ppm								
10/16/2007	Ethylamine	75-04-7				5 ppm	<0.008 ppm	A FARM	Inside Farm	Vent and Balance activities	Dimethylamine/ethylamine/methylamine	None
			8 Hr TWA	<0.002 ppm								
10/16/2007	Methylamine	74-89-5				5 ppm	<0.006 ppm	A FARM	Inside Farm	Vent and Balance activities	Dimethylamine/ethylamine/methylamine	None
			8 Hr TWA	<0.002 ppm								
10/16/2007	Nitrous Oxide	10024-97-2	8 Hr TWA	2.161 ppm	4.3	50 ppm	9.02 ppm	A FARM	Inside Farm	Vent and Balance activities	N2O	None
7/29/2007	Ammonia	7664-41-7	8 Hr TWA	<0.01 ppm		25 ppm	<0.073 ppm	S FARM	S102	Emergency/Odor response	NH3	None
7/29/2007	n-Nitrosodibutylamine	924-16-3	8 Hr TWA	<0.003 ppb		4 ppb	<0.024 ppb	S FARM	S102	Emergency/Odor response	Nitrosamines	None
7/29/2007	n-Nitrosodiethylamine	55-18-5	8 Hr TWA	<0.005 ppb		0.1 ppb	<0.037 ppb	S FARM	S102	Emergency/Odor response	Nitrosamines	None
7/29/2007	N-Nitrosodimethylamine	62-75-9	8 Hr TWA	<0.007 ppb		0.3 ppb	<0.051 ppb	S FARM	S102	Emergency/Odor response	Nitrosamines	None
7/29/2007	n-Nitrosodipropylamine	621-64-7	8 Hr TWA	<0.004 ppb		1 ppb	<0.029 ppb	S FARM	S102	Emergency/Odor response	Nitrosamines	None
7/29/2007	N-Nitrosomethylethylamine	10595-95-6	8 Hr TWA	<0.006 ppb		0.3 ppb	<0.042 ppb	S FARM	S102	Emergency/Odor response	Nitrosamines	None
7/29/2007	n-Nitrosomorpholine	59-89-2	8 Hr TWA	<0.004 ppb		0.6 ppb	<0.032 ppb	S FARM	S102	Emergency/Odor response	Nitrosamines	None
7/29/2007	n-Nitrosopiperdine	100-75-4	8 Hr TWA	<0.005 ppb		8 ppb	<0.033 ppb	S FARM	S102	Emergency/Odor response	Nitrosamines	None
7/29/2007	n-Nitrosopyrrolidine	930-55-2	8 Hr TWA	<0.005 ppb		4 ppb	<0.037 ppb	S FARM	S102	Emergency/Odor response	Nitrosamines	None
7/29/2007	Nitrous Oxide	10024-97-2	8 Hr TWA	0.587 ppm	1.2	50 ppm	4.266 ppm	S FARM	S102	Emergency/Odor response	N2O	None
7/25/2007	Ammonia	7664-41-7	8 Hr TWA	0.072 ppm	0.3	25 ppm	0.127 ppm	C FARM	C104	Construction Activities	NH3	None
7/25/2007	n-Nitrosodibutylamine	924-16-3	8 Hr TWA	<0.003 ppb		4 ppb	<0.006 ppb	C FARM	C104	Construction Activities	Nitrosamines	None
7/25/2007	n-Nitrosodiethylamine	55-18-5	8 Hr TWA	<0.005 ppb		0.1 ppb	<0.009 ppb	C FARM	C104	Construction Activities	Nitrosamines	None
7/25/2007	N-Nitrosodimethylamine	62-75-9	8 Hr TWA	<0.007 ppb		0.3 ppb	<0.013 ppb	C FARM	C104	Construction Activities	Nitrosamines	None

Survey Date	Agent	CAS	Limit Type	TWA/STEL/Excur	% OEL	OEL	Air Conc	Farm	Specific Location	Work Activity	Required Analysis	Engineering Controls
7/25/2007	n-Nitrosodipropylamine	621-64-7	8 Hr TWA	<0.004 ppb		1 ppb	<0.007 ppb	C FARM	C104	Construction Activities	Nitrosamines	None
7/25/2007	N-Nitrosomethylethylamine	10595-95-6	8 Hr TWA	<0.006 ppb		0.3 ppb	<0.011 ppb	C FARM	C104	Construction Activities	Nitrosamines	None
7/25/2007	n-Nitrosomorpholine	59-89-2	8 Hr TWA	<0.005 ppb		0.6 ppb	<0.008 ppb	C FARM	C104	Construction Activities	Nitrosamines	None
7/25/2007	n-Nitrosopiperdine	100-75-4	8 Hr TWA	<0.005 ppb		8 ppb	<0.008 ppb	C FARM	C104	Construction Activities	Nitrosamines	None
7/25/2007	n-Nitrosopyrrolidine	930-55-2	8 Hr TWA	<0.005 ppb		4 ppb	<0.009 ppb	C FARM	C104	Construction Activities	Nitrosamines	None
7/25/2007	Mercury	7439-97-6	8 Hr TWA	<0.0001 mg/m3		0.025 mg/m3	<0.0003 mg/m3	C FARM	C104	Construction Activities	Hg-Elemental	None
7/25/2007	Nitrous Oxide	10024-97-2	8 Hr TWA	0.587 ppm	1.2	50 ppm	1.043 ppm	C FARM	C104	Construction Activities	N2O	None
7/24/2007	Ammonia	7664-41-7	8 Hr TWA	0.042 ppm	0.2	25 ppm	0.068 ppm	C FARM	C104	Construction Activities	NH3	None
7/24/2007	n-Nitrosodibutylamine	924-16-3	8 Hr TWA	<0.003 ppb		4 ppb	<0.005 ppb	C FARM	C104	Construction Activities	Nitrosamines	None
7/24/2007	n-Nitrosodiethylamine	55-18-5	8 Hr TWA	<0.005 ppb		0.1 ppb	<0.008 ppb	C FARM	C104	Construction Activities	Nitrosamines	None
7/24/2007	N-Nitrosodimethylamine	62-75-9	8 Hr TWA	<0.007 ppb		0.3 ppb	<0.011 ppb	C FARM	C104	Construction Activities	Nitrosamines	None
7/24/2007	n-Nitrosodipropylamine	621-64-7	8 Hr TWA	<0.004 ppb		1 ppb	<0.006 ppb	C FARM	C104	Construction Activities	Nitrosamines	None
7/24/2007	N-Nitrosomethylethylamine	10595-95-6	8 Hr TWA	<0.006 ppb		0.3 ppb	<0.009 ppb	C FARM	C104	Construction Activities	Nitrosamines	None
7/24/2007	n-Nitrosomorpholine	59-89-2	8 Hr TWA	<0.004 ppb		0.6 ppb	<0.007 ppb	C FARM	C104	Construction Activities	Nitrosamines	None
7/24/2007	n-Nitrosopiperdine	100-75-4	8 Hr TWA	<0.004 ppb		8 ppb	<0.007 ppb	C FARM	C104	Construction Activities	Nitrosamines	None
7/24/2007	n-Nitrosopyrrolidine	930-55-2	8 Hr TWA	<0.005 ppb		4 ppb	<0.008 ppb	C FARM	C104	Construction Activities	Nitrosamines	None
7/24/2007	Mercury	7439-97-6	8 Hr TWA	<0.0001 mg/m3		0.025 mg/m3	<0.0002 mg/m3	C FARM	C104	Construction Activities	Hg-Elemental	None
7/24/2007	Nitrous Oxide	10024-97-2	8 Hr TWA	<0.309 ppm		50 ppm	<0.504 ppm	C FARM	C104	Construction Activities	N2O	None
9/16/2007	Nitrous Oxide	10024-97-2	8 Hr TWA	<0.309 ppm		50 ppm	<4.939 ppm	AP FARM	Inside Farm	Maintenance Activities	N2O	None
9/16/2007	Ammonia	7664-41-7	8 Hr TWA	<0.017 ppm		25 ppm	<0.267 ppm	AP FARM	Inside Farm	Maintenance Activities	NH3	None
9/16/2007	n-Nitrosodibutylamine	924-16-3	8 Hr TWA	<0.003 ppb		4 ppb	<0.041 ppb	AP FARM	Inside Farm	Maintenance Activities	Nitrosamines	None
9/16/2007	n-Nitrosodiethylamine	55-18-5	8 Hr TWA	<0.004 ppb		0.1 ppb	<0.067 ppb	AP FARM	Inside Farm	Maintenance Activities	Nitrosamines	None
9/16/2007	N-Nitrosodimethylamine	62-75-9	8 Hr TWA	<0.006 ppb		0.3 ppb	<0.088 ppb	AP FARM	Inside Farm	Maintenance Activities	Nitrosamines	None
9/16/2007	n-Nitrosodipropylamine	621-64-7	8 Hr TWA	<0.003 ppb		1 ppb	<0.05 ppb	AP FARM	Inside Farm	Maintenance Activities	Nitrosamines	None
9/16/2007	N-Nitrosomethylethylamine	10595-95-6	8 Hr TWA	<0.005 ppb		0.3 ppb	<0.074 ppb	AP FARM	Inside Farm	Maintenance Activities	Nitrosamines	None
9/16/2007	n-Nitrosomorpholine	59-89-2	8 Hr TWA	<0.004 ppb		0.6 ppb	<0.056 ppb	AP FARM	Inside Farm	Maintenance Activities	Nitrosamines	None
9/16/2007	n-Nitrosopiperdine	100-75-4	8 Hr TWA	<0.004 ppb		8 ppb	<0.057 ppb	AP FARM	Inside Farm	Maintenance Activities	Nitrosamines	None
9/16/2007	n-Nitrosopyrrolidine	930-55-2	8 Hr TWA	<0.004 ppb		4 ppb	<0.065 ppb	AP FARM	Inside Farm	Maintenance Activities	Nitrosamines	None
9/16/2007	Mercury	7439-97-6	8 Hr TWA	<0.0005 mg/m3		0.025 mg/m3	<0.008 mg/m3	AP FARM	Inside Farm	Maintenance Activities	Hg-Elemental	None
9/16/2007	Dimethylamine	124-40-3				5 ppm	<0.014 ppm	AP FARM	Inside Farm	Maintenance Activities	Dimethylamine/ethylamine/methylamine	None
			8 Hr TWA	<0.0009 ppm								
9/16/2007	Ethylamine	75-04-7				5 ppm	<0.029 ppm	AP FARM	Inside Farm	Maintenance Activities	Dimethylamine/ethylamine/methylamine	None
			8 Hr TWA	<0.002 ppm								
9/16/2007	Methylamine	74-89-5				5 ppm	<0.025 ppm	AP FARM	Inside Farm	Maintenance Activities	Dimethylamine/ethylamine/methylamine	None
			8 Hr TWA	<0.002 ppm								
9/15/2007	Nitrous Oxide	10024-97-2	8 Hr TWA	<0.309 ppm		50 ppm	<4.939 ppm	AP FARM	Inside Farm	Maintenance Activities	N2O	None
9/15/2007	Ammonia	7664-41-7	8 Hr TWA	<0.018 ppm		25 ppm	<0.28 ppm	AP FARM	Inside Farm	Maintenance Activities	NH3	None
9/15/2007	n-Nitrosodibutylamine	924-16-3	8 Hr TWA	<0.002 ppb		4 ppb	<0.035 ppb	AP FARM	Inside Farm	Maintenance Activities	Nitrosamines	None
9/15/2007	n-Nitrosodiethylamine	55-18-5	8 Hr TWA	<0.004 ppb		0.1 ppb	<0.057 ppb	AP FARM	Inside Farm	Maintenance Activities	Nitrosamines	None
9/15/2007	N-Nitrosodimethylamine	62-75-9	8 Hr TWA	<0.005 ppb		0.3 ppb	<0.074 ppb	AP FARM	Inside Farm	Maintenance Activities	Nitrosamines	None
9/15/2007	n-Nitrosodipropylamine	621-64-7	8 Hr TWA	<0.003 ppb		1 ppb	<0.042 ppb	AP FARM	Inside Farm	Maintenance Activities	Nitrosamines	None
9/15/2007	N-Nitrosomethylethylamine	10595-95-6	8 Hr TWA	<0.004 ppb		0.3 ppb	<0.063 ppb	AP FARM	Inside Farm	Maintenance Activities	Nitrosamines	None
9/15/2007	n-Nitrosomorpholine	59-89-2	8 Hr TWA	<0.003 ppb		0.6 ppb	<0.047 ppb	AP FARM	Inside Farm	Maintenance Activities	Nitrosamines	None
9/15/2007	n-Nitrosopiperdine	100-75-4	8 Hr TWA	<0.003 ppb		8 ppb	<0.048 ppb	AP FARM	Inside Farm	Maintenance Activities	Nitrosamines	None
9/15/2007	n-Nitrosopyrrolidine	930-55-2	8 Hr TWA	<0.003 ppb		4 ppb	<0.055 ppb	AP FARM	Inside Farm	Maintenance Activities	Nitrosamines	None
9/15/2007	Mercury	7439-97-6	8 Hr TWA	<0.0005 mg/m3		0.025 mg/m3	<0.009 mg/m3	AP FARM	Inside Farm	Maintenance Activities	Hg-Elemental	None
9/15/2007	Formaldehyde	50-00-0	8 Hr TWA	<0.0002 ppm		0.3 ppm	<0.004 ppm	AP FARM	Inside Farm	Maintenance Activities	Formaldehyde	None
9/15/2007	Dimethylamine	124-40-3				5 ppm	<0.015 ppm	AP FARM	Inside Farm	Maintenance Activities	Dimethylamine/ethylamine/methylamine	None
			8 Hr TWA	<0.0009 ppm								
9/15/2007	Ethylamine	75-04-7				5 ppm	<0.03 ppm	AP FARM	Inside Farm	Maintenance Activities	Dimethylamine/ethylamine/methylamine	None
			8 Hr TWA	<0.002 ppm								
9/15/2007	Methylamine	74-89-5				5 ppm	<0.026 ppm	AP FARM	Inside Farm	Maintenance Activities	Dimethylamine/ethylamine/methylamine	None
			8 Hr TWA	<0.002 ppm								
7/25/2007	Formaldehyde	50-00-0	8 Hr TWA	0.0004 ppm	0.1	0.3 ppm	0.004 ppm	TX FARM	Inside Farm	IH Sampling Campaign	Formaldehyde	None
7/25/2007	Ammonia	7664-41-7	8 Hr TWA	<0.008 ppm		25 ppm	<0.074 ppm	TX FARM	Inside Farm	IH Sampling Campaign	NH3	None
7/25/2007	1,3-Butadiene	106-99-0	8 Hr TWA	<0.002 ppm		1 ppm	<0.023 ppm	TX FARM	Inside Farm	IH Sampling Campaign	1,3-Butadiene	None
7/25/2007	1,3-Butadiene	106-99-0	8 Hr TWA	<0.002 ppm		1 ppm	<0.023 ppm	TX FARM	Inside Farm	IH Sampling Campaign	1,3-Butadiene	None
7/25/2007	Methanol	67-56-1	8 Hr TWA	<0.064 ppm		200 ppm	<0.626 ppm	TX FARM	Inside Farm	IH Sampling Campaign	Methanol	None

Survey Date	Agent	CAS	Limit Type	TWA/STEL/Excur	% OEL	OEL	Air Conc	Farm	Specific Location	Work Activity	Required Analysis	Engineering Controls
7/25/2007	Dimethylamine	124-40-3	8 Hr TWA	<0.002 ppm		5 ppm	<0.018 ppm	TX FARM	Inside Farm	IH Sampling Campaign	Dimethylamine/ethylamine/methylamine	None
7/25/2007	Ethylamine	75-04-7	8 Hr TWA	<0.004 ppm		5 ppm	<0.035 ppm	TX FARM	Inside Farm	IH Sampling Campaign	Dimethylamine/ethylamine/methylamine	None
7/25/2007	Methylamine	74-89-5	8 Hr TWA	<0.003 ppm		5 ppm	<0.03 ppm	TX FARM	Inside Farm	IH Sampling Campaign	Dimethylamine/ethylamine/methylamine	None
7/25/2007	Acetonitrile	75-05-8	8 Hr TWA	<0.062 ppm		20 ppm	<0.608 ppm	TX FARM	Inside Farm	IH Sampling Campaign	Acetonitrile	None
7/26/2007	n-Nitrosodibutylamine	924-16-3	8 Hr TWA	<0.003 ppb		4 ppb	<0.007 ppb	C FARM	C104	Construction Activities	Nitrosamines	None
7/26/2007	n-Nitrosodiethylamine	55-18-5	8 Hr TWA	<0.005 ppb		0.1 ppb	<0.012 ppb	C FARM	C104	Construction Activities	Nitrosamines	None
7/26/2007	N-Nitrosodimethylamine	62-75-9	8 Hr TWA	<0.007 ppb		0.3 ppb	<0.016 ppb	C FARM	C104	Construction Activities	Nitrosamines	None
7/26/2007	n-Nitrosodipropylamine	621-64-7	8 Hr TWA	<0.004 ppb		1 ppb	<0.009 ppb	C FARM	C104	Construction Activities	Nitrosamines	None
7/26/2007	N-Nitrosomethylethylamine	10595-95-6	8 Hr TWA	<0.006 ppb		0.3 ppb	<0.013 ppb	C FARM	C104	Construction Activities	Nitrosamines	None
7/26/2007	n-Nitrosomorpholine	59-89-2	8 Hr TWA	<0.004 ppb		0.6 ppb	<0.01 ppb	C FARM	C104	Construction Activities	Nitrosamines	None
7/26/2007	n-Nitrosopiperidine	100-75-4	8 Hr TWA	<0.004 ppb		8 ppb	<0.01 ppb	C FARM	C104	Construction Activities	Nitrosamines	None
7/26/2007	n-Nitrosopyrrolidine	930-55-2	8 Hr TWA	<0.005 ppb		4 ppb	<0.012 ppb	C FARM	C104	Construction Activities	Nitrosamines	None
7/26/2007	Ammonia	7664-41-7	8 Hr TWA	0.171 ppm	0.7	25 ppm	0.396 ppm	C FARM	C104	Construction Activities	NH3	None
7/26/2007	Mercury	7439-97-6	8 Hr TWA	<0.0001 mg/m3		0.025 mg/m3	<0.0003 mg/m3	C FARM	C104	Construction Activities	Hg-Elemental	None
7/29/2007	n-Nitrosodibutylamine	924-16-3	8 Hr TWA	<0.003 ppb		4 ppb	<0.024 ppb	S FARM	S102	Emergency/Odor response	Nitrosamines	None
7/29/2007	n-Nitrosodiethylamine	55-18-5	8 Hr TWA	<0.005 ppb		0.1 ppb	<0.037 ppb	S FARM	S102	Emergency/Odor response	Nitrosamines	None
7/29/2007	N-Nitrosodimethylamine	62-75-9	8 Hr TWA	<0.007 ppb		0.3 ppb	<0.052 ppb	S FARM	S102	Emergency/Odor response	Nitrosamines	None
7/29/2007	n-Nitrosodipropylamine	621-64-7	8 Hr TWA	<0.004 ppb		1 ppb	<0.029 ppb	S FARM	S102	Emergency/Odor response	Nitrosamines	None
7/29/2007	N-Nitrosomethylethylamine	10595-95-6	8 Hr TWA	<0.006 ppb		0.3 ppb	<0.043 ppb	S FARM	S102	Emergency/Odor response	Nitrosamines	None
7/29/2007	n-Nitrosomorpholine	59-89-2	8 Hr TWA	<0.004 ppb		0.6 ppb	<0.033 ppb	S FARM	S102	Emergency/Odor response	Nitrosamines	None
7/29/2007	n-Nitrosopiperidine	100-75-4	8 Hr TWA	<0.005 ppb		8 ppb	<0.033 ppb	S FARM	S102	Emergency/Odor response	Nitrosamines	None
7/29/2007	n-Nitrosopyrrolidine	930-55-2	8 Hr TWA	<0.005 ppb		4 ppb	<0.038 ppb	S FARM	S102	Emergency/Odor response	Nitrosamines	None
7/29/2007	Ammonia	7664-41-7	8 Hr TWA	<0.01 ppm		25 ppm	<0.072 ppm	S FARM	S102	Emergency/Odor response	NH3	None
7/29/2007	Nitrous Oxide	10024-97-2	8 Hr TWA	0.795 ppm	1.6	50 ppm	5.87 ppm	S FARM	S102	Emergency/Odor response	N2O	None
7/29/2007	Ammonia	7664-41-7	8 Hr TWA	<0.008 ppm		25 ppm	<0.028 ppm	S FARM	S102	Emergency/Odor response	NH3	None
7/29/2007	n-Nitrosodibutylamine	924-16-3	8 Hr TWA	<0.003 ppb		4 ppb	<0.012 ppb	S FARM	S102	Emergency/Odor response	Nitrosamines	None
7/29/2007	n-Nitrosodiethylamine	55-18-5	8 Hr TWA	<0.005 ppb		0.1 ppb	<0.019 ppb	S FARM	S102	Emergency/Odor response	Nitrosamines	None
7/29/2007	N-Nitrosodimethylamine	62-75-9	8 Hr TWA	<0.007 ppb		0.3 ppb	<0.026 ppb	S FARM	S102	Emergency/Odor response	Nitrosamines	None
7/29/2007	n-Nitrosodipropylamine	621-64-7	8 Hr TWA	<0.004 ppb		1 ppb	<0.015 ppb	S FARM	S102	Emergency/Odor response	Nitrosamines	None
7/29/2007	N-Nitrosomethylethylamine	10595-95-6	8 Hr TWA	<0.006 ppb		0.3 ppb	<0.022 ppb	S FARM	S102	Emergency/Odor response	Nitrosamines	None
7/29/2007	n-Nitrosomorpholine	59-89-2	8 Hr TWA	<0.004 ppb		0.6 ppb	<0.016 ppb	S FARM	S102	Emergency/Odor response	Nitrosamines	None
7/29/2007	n-Nitrosopiperidine	100-75-4	8 Hr TWA	<0.004 ppb		8 ppb	<0.017 ppb	S FARM	S102	Emergency/Odor response	Nitrosamines	None
7/29/2007	n-Nitrosopyrrolidine	930-55-2	8 Hr TWA	<0.005 ppb		4 ppb	<0.019 ppb	S FARM	S102	Emergency/Odor response	Nitrosamines	None
7/29/2007	Nitrous Oxide	10024-97-2	8 Hr TWA	<0.309 ppm		50 ppm	<1.14 ppm	S FARM	S102	Emergency/Odor response	N2O	None
7/29/2007	Ammonia	7664-41-7	8 Hr TWA	0.011 ppm	0.04	25 ppm	0.053 ppm	S FARM	S102	Emergency/Odor response	NH3	None
7/29/2007	n-Nitrosodibutylamine	924-16-3	8 Hr TWA	<0.003 ppb		4 ppb	<0.015 ppb	S FARM	S102	Emergency/Odor response	Nitrosamines	None
7/29/2007	n-Nitrosodiethylamine	55-18-5	8 Hr TWA	<0.005 ppb		0.1 ppb	<0.024 ppb	S FARM	S102	Emergency/Odor response	Nitrosamines	None
7/29/2007	N-Nitrosodimethylamine	62-75-9	8 Hr TWA	<0.007 ppb		0.3 ppb	<0.033 ppb	S FARM	S102	Emergency/Odor response	Nitrosamines	None
7/29/2007	n-Nitrosodipropylamine	621-64-7	8 Hr TWA	<0.004 ppb		1 ppb	<0.019 ppb	S FARM	S102	Emergency/Odor response	Nitrosamines	None
7/29/2007	N-Nitrosomethylethylamine	10595-95-6	8 Hr TWA	<0.006 ppb		0.3 ppb	<0.028 ppb	S FARM	S102	Emergency/Odor response	Nitrosamines	None
7/29/2007	n-Nitrosomorpholine	59-89-2	8 Hr TWA	<0.004 ppb		0.6 ppb	<0.021 ppb	S FARM	S102	Emergency/Odor response	Nitrosamines	None
7/29/2007	n-Nitrosopiperidine	100-75-4	8 Hr TWA	<0.004 ppb		8 ppb	<0.021 ppb	S FARM	S102	Emergency/Odor response	Nitrosamines	None
7/29/2007	n-Nitrosopyrrolidine	930-55-2	8 Hr TWA	<0.005 ppb		4 ppb	<0.024 ppb	S FARM	S102	Emergency/Odor response	Nitrosamines	None
7/29/2007	Nitrous Oxide	10024-97-2	8 Hr TWA	<0.309 ppm		50 ppm	<1.482 ppm	S FARM	S102	Emergency/Odor response	N2O	None
8/1/2007	Ammonia	7664-41-7	8 Hr TWA	0.01 ppm	0.04	25 ppm	0.017 ppm	S FARM	S102	IH Shift Routines	NH3	None
8/1/2007	n-Nitrosodibutylamine	924-16-3	8 Hr TWA	<0.003 ppb		4 ppb	<0.006 ppb	S FARM	S102	IH Shift Routines	Nitrosamines	None
8/1/2007	n-Nitrosodiethylamine	55-18-5	8 Hr TWA	<0.005 ppb		0.1 ppb	<0.009 ppb	S FARM	S102	IH Shift Routines	Nitrosamines	None
8/1/2007	N-Nitrosodimethylamine	62-75-9	8 Hr TWA	<0.007 ppb		0.3 ppb	<0.012 ppb	S FARM	S102	IH Shift Routines	Nitrosamines	None
8/1/2007	n-Nitrosodipropylamine	621-64-7	8 Hr TWA	<0.004 ppb		1 ppb	<0.007 ppb	S FARM	S102	IH Shift Routines	Nitrosamines	None
8/1/2007	N-Nitrosomethylethylamine	10595-95-6	8 Hr TWA	<0.006 ppb		0.3 ppb	<0.01 ppb	S FARM	S102	IH Shift Routines	Nitrosamines	None
8/1/2007	n-Nitrosomorpholine	59-89-2	8 Hr TWA	<0.004 ppb		0.6 ppb	<0.008 ppb	S FARM	S102	IH Shift Routines	Nitrosamines	None
8/1/2007	n-Nitrosopiperidine	100-75-4	8 Hr TWA	<0.005 ppb		8 ppb	<0.008 ppb	S FARM	S102	IH Shift Routines	Nitrosamines	None
8/1/2007	n-Nitrosopyrrolidine	930-55-2	8 Hr TWA	<0.005 ppb		4 ppb	<0.009 ppb	S FARM	S102	IH Shift Routines	Nitrosamines	None
8/1/2007	Nitrous Oxide	10024-97-2	8 Hr TWA	0.34 ppm	0.7	50 ppm	0.582 ppm	S FARM	S102	IH Shift Routines	N2O	None
8/7/2007	Ammonia	7664-41-7	8 Hr TWA	<0.008 ppm		25 ppm	<0.072 ppm	S FARM	S102	HPT Routines	NH3	None
8/7/2007	n-Nitrosodibutylamine	924-16-3	8 Hr TWA	<0.003 ppb		4 ppb	<0.031 ppb	S FARM	S102	HPT Routines	Nitrosamines	None
8/7/2007	n-Nitrosodiethylamine	55-18-5	8 Hr TWA	<0.005 ppb		0.1 ppb	<0.048 ppb	S FARM	S102	HPT Routines	Nitrosamines	None
8/7/2007	N-Nitrosodimethylamine	62-75-9	8 Hr TWA	<0.007 ppb		0.3 ppb	<0.066 ppb	S FARM	S102	HPT Routines	Nitrosamines	None
8/7/2007	n-Nitrosodipropylamine	621-64-7	8 Hr TWA	<0.004 ppb		1 ppb	<0.038 ppb	S FARM	S102	HPT Routines	Nitrosamines	None

Survey Date	Agent	CAS	Limit Type	TWA/STEL/Excur	% OEL	OEL	Air Conc	Farm	Specific Location	Work Activity	Required Analysis	Engineering Controls
8/7/2007	N-Nitrosomethylethylamine	10595-95-6	8 Hr TWA	<0.006 ppb		0.3 ppb	<0.056 ppb	S FARM	S102	HPT Routines	Nitrosamines	None
8/7/2007	n-Nitrosomorpholine	59-89-2	8 Hr TWA	<0.004 ppb		0.6 ppb	<0.042 ppb	S FARM	S102	HPT Routines	Nitrosamines	None
8/7/2007	n-Nitrosopiperdine	100-75-4	8 Hr TWA	<0.004 ppb		8 ppb	<0.043 ppb	S FARM	S102	HPT Routines	Nitrosamines	None
8/7/2007	n-Nitrosopyrrolidine	930-55-2	8 Hr TWA	<0.005 ppb		4 ppb	<0.049 ppb	S FARM	S102	HPT Routines	Nitrosamines	None
8/7/2007	Nitrous Oxide	10024-97-2	8 Hr TWA	<0.309 ppm		50 ppm	<2.964 ppm	S FARM	S102	HPT Routines	N2O	None
8/6/2007	n-Nitrosodibutylamine	924-16-3	8 Hr TWA	<0.003 ppb		4 ppb	<0.012 ppb	C FARM	C104	Construction Activities	Nitrosamines	None
8/6/2007	n-Nitrosodiethylamine	55-18-5	8 Hr TWA	<0.005 ppb		0.1 ppb	<0.018 ppb	C FARM	C104	Construction Activities	Nitrosamines	None
8/6/2007	N-Nitrosodimethylamine	62-75-9	8 Hr TWA	<0.007 ppb		0.3 ppb	<0.025 ppb	C FARM	C104	Construction Activities	Nitrosamines	None
8/6/2007	n-Nitrosodipropylamine	621-64-7	8 Hr TWA	<0.004 ppb		1 ppb	<0.014 ppb	C FARM	C104	Construction Activities	Nitrosamines	None
8/6/2007	N-Nitrosomethylethylamine	10595-95-6	8 Hr TWA	<0.006 ppb		0.3 ppb	<0.021 ppb	C FARM	C104	Construction Activities	Nitrosamines	None
8/6/2007	n-Nitrosomorpholine	59-89-2	8 Hr TWA	<0.004 ppb		0.6 ppb	<0.016 ppb	C FARM	C104	Construction Activities	Nitrosamines	None
8/6/2007	n-Nitrosopiperdine	100-75-4	8 Hr TWA	<0.004 ppb		8 ppb	<0.016 ppb	C FARM	C104	Construction Activities	Nitrosamines	None
8/6/2007	n-Nitrosopyrrolidine	930-55-2	8 Hr TWA	<0.005 ppb		4 ppb	<0.019 ppb	C FARM	C104	Construction Activities	Nitrosamines	None
8/6/2007	Ammonia	7664-41-7	8 Hr TWA	<0.01 ppm		25 ppm	<0.037 ppm	C FARM	C104	Construction Activities	NH3	None
8/6/2007	Mercury	7439-97-6	8 Hr TWA	<0.0001 mg/m3		0.025 mg/m3	<0.0005 mg/m3	C FARM	C104	Construction Activities	Hg-Elemental	None
8/6/2007	Nitrous Oxide	10024-97-2	8 Hr TWA	<0.309 ppm		50 ppm	<1.14 ppm	C FARM	C104	Construction Activities	N2O	None
8/7/2007	n-Nitrosodibutylamine	924-16-3	8 Hr TWA	<0.003 ppb		4 ppb	<0.015 ppb	C FARM	Inside Farm	Hose in Hose	Nitrosamines	None
8/7/2007	n-Nitrosodiethylamine	55-18-5	8 Hr TWA	<0.005 ppb		0.1 ppb	<0.023 ppb	C FARM	Inside Farm	Hose in Hose	Nitrosamines	None
8/7/2007	N-Nitrosodimethylamine	62-75-9	8 Hr TWA	<0.007 ppb		0.3 ppb	<0.032 ppb	C FARM	Inside Farm	Hose in Hose	Nitrosamines	None
8/7/2007	n-Nitrosodipropylamine	621-64-7	8 Hr TWA	<0.004 ppb		1 ppb	<0.018 ppb	C FARM	Inside Farm	Hose in Hose	Nitrosamines	None
8/7/2007	N-Nitrosomethylethylamine	10595-95-6	8 Hr TWA	<0.006 ppb		0.3 ppb	<0.027 ppb	C FARM	Inside Farm	Hose in Hose	Nitrosamines	None
8/7/2007	n-Nitrosomorpholine	59-89-2	8 Hr TWA	<0.004 ppb		0.6 ppb	<0.02 ppb	C FARM	Inside Farm	Hose in Hose	Nitrosamines	None
8/7/2007	n-Nitrosopiperdine	100-75-4	8 Hr TWA	<0.005 ppb		8 ppb	<0.021 ppb	C FARM	Inside Farm	Hose in Hose	Nitrosamines	None
8/7/2007	n-Nitrosopyrrolidine	930-55-2	8 Hr TWA	<0.005 ppb		4 ppb	<0.024 ppb	C FARM	Inside Farm	Hose in Hose	Nitrosamines	None
8/7/2007	Ammonia	7664-41-7	8 Hr TWA	<0.01 ppm		25 ppm	<0.046 ppm	C FARM	Inside Farm	Grab Sampling	NH3	None
8/7/2007	Mercury	7439-97-6	8 Hr TWA	<0.0001 mg/m3		0.025 mg/m3	<0.0006 mg/m3	C FARM	Inside Farm	Grab Sampling	Hg-Elemental	None
8/7/2007	Nitrous Oxide	10024-97-2	8 Hr TWA	0.355 ppm	0.7	50 ppm	1.623 ppm	C FARM	Inside Farm	Grab Sampling	N2O	None
7/31/2007	Ammonia	7664-41-7	8 Hr TWA	0.008 ppm	0.03	25 ppm	0.034 ppm	S FARM	S102	IH Shift Routines	NH3	None
7/31/2007	n-Nitrosodibutylamine	924-16-3	8 Hr TWA	<0.003 ppb		4 ppb	<0.014 ppb	S FARM	S102	IH Shift Routines	Nitrosamines	None
7/31/2007	n-Nitrosodiethylamine	55-18-5	8 Hr TWA	<0.005 ppb		0.1 ppb	<0.022 ppb	S FARM	S102	IH Shift Routines	Nitrosamines	None
7/31/2007	N-Nitrosodimethylamine	62-75-9	8 Hr TWA	<0.007 ppb		0.3 ppb	<0.03 ppb	S FARM	S102	IH Shift Routines	Nitrosamines	None
7/31/2007	n-Nitrosodipropylamine	621-64-7	8 Hr TWA	<0.004 ppb		1 ppb	<0.017 ppb	S FARM	S102	IH Shift Routines	Nitrosamines	None
7/31/2007	N-Nitrosomethylethylamine	10595-95-6	8 Hr TWA	<0.006 ppb		0.3 ppb	<0.026 ppb	S FARM	S102	IH Shift Routines	Nitrosamines	None
7/31/2007	n-Nitrosomorpholine	59-89-2	8 Hr TWA	<0.005 ppb		0.6 ppb	<0.019 ppb	S FARM	S102	IH Shift Routines	Nitrosamines	None
7/31/2007	n-Nitrosopiperdine	100-75-4	8 Hr TWA	<0.005 ppb		8 ppb	<0.02 ppb	S FARM	S102	IH Shift Routines	Nitrosamines	None
7/31/2007	n-Nitrosopyrrolidine	930-55-2	8 Hr TWA	<0.005 ppb		4 ppb	<0.023 ppb	S FARM	S102	IH Shift Routines	Nitrosamines	None
7/31/2007	Nitrous Oxide	10024-97-2	8 Hr TWA	<0.309 ppm		50 ppm	<1.311 ppm	S FARM	S102	IH Shift Routines	N2O	None
7/31/2007	Ammonia	7664-41-7	8 Hr TWA	0.056 ppm	0.2	25 ppm	0.143 ppm	C FARM	C104	Construction Activities	NH3	None
7/31/2007	n-Nitrosodibutylamine	924-16-3	8 Hr TWA	<0.003 ppb		4 ppb	<0.008 ppb	C FARM	C104	Construction Activities	Nitrosamines	None
7/31/2007	n-Nitrosodiethylamine	55-18-5	8 Hr TWA	<0.005 ppb		0.1 ppb	<0.013 ppb	C FARM	C104	Construction Activities	Nitrosamines	None
7/31/2007	N-Nitrosodimethylamine	62-75-9	8 Hr TWA	<0.007 ppb		0.3 ppb	<0.018 ppb	C FARM	C104	Construction Activities	Nitrosamines	None
7/31/2007	n-Nitrosodipropylamine	621-64-7	8 Hr TWA	<0.004 ppb		1 ppb	<0.01 ppb	C FARM	C104	Construction Activities	Nitrosamines	None
7/31/2007	N-Nitrosomethylethylamine	10595-95-6	8 Hr TWA	<0.006 ppb		0.3 ppb	<0.015 ppb	C FARM	C104	Construction Activities	Nitrosamines	None
7/31/2007	n-Nitrosomorpholine	59-89-2	8 Hr TWA	<0.004 ppb		0.6 ppb	<0.011 ppb	C FARM	C104	Construction Activities	Nitrosamines	None
7/31/2007	n-Nitrosopiperdine	100-75-4	8 Hr TWA	<0.004 ppb		8 ppb	<0.011 ppb	C FARM	C104	Construction Activities	Nitrosamines	None
7/31/2007	n-Nitrosopyrrolidine	930-55-2	8 Hr TWA	<0.005 ppb		4 ppb	<0.013 ppb	C FARM	C104	Construction Activities	Nitrosamines	None
7/31/2007	Mercury	7439-97-6	8 Hr TWA	<0.0001 mg/m3		0.025 mg/m3	<0.0004 mg/m3	C FARM	C104	Construction Activities	Hg-Elemental	None
7/31/2007	Nitrous Oxide	10024-97-2	8 Hr TWA	<0.309 ppm		50 ppm	<0.788 ppm	C FARM	C104	Construction Activities	N2O	None
8/2/2007	Ammonia	7664-41-7	8 Hr TWA	<0.01 ppm		25 ppm	<0.069 ppm	C FARM	C104	Construction Activities	NH3	Enclosure
8/2/2007	n-Nitrosodibutylamine	924-16-3	8 Hr TWA	<0.003 ppb		4 ppb	<0.023 ppb	C FARM	C104	Construction Activities	Nitrosamines	Enclosure
8/2/2007	n-Nitrosodiethylamine	55-18-5	8 Hr TWA	<0.005 ppb		0.1 ppb	<0.035 ppb	C FARM	C104	Construction Activities	Nitrosamines	Enclosure
8/2/2007	N-Nitrosodimethylamine	62-75-9	8 Hr TWA	<0.007 ppb		0.3 ppb	<0.049 ppb	C FARM	C104	Construction Activities	Nitrosamines	Enclosure
8/2/2007	n-Nitrosodipropylamine	621-64-7	8 Hr TWA	<0.004 ppb		1 ppb	<0.028 ppb	C FARM	C104	Construction Activities	Nitrosamines	Enclosure
8/2/2007	N-Nitrosomethylethylamine	10595-95-6	8 Hr TWA	<0.006 ppb		0.3 ppb	<0.041 ppb	C FARM	C104	Construction Activities	Nitrosamines	Enclosure
8/2/2007	n-Nitrosomorpholine	59-89-2	8 Hr TWA	<0.005 ppb		0.6 ppb	<0.031 ppb	C FARM	C104	Construction Activities	Nitrosamines	Enclosure
8/2/2007	n-Nitrosopiperdine	100-75-4	8 Hr TWA	<0.005 ppb		8 ppb	<0.032 ppb	C FARM	C104	Construction Activities	Nitrosamines	Enclosure
8/2/2007	n-Nitrosopyrrolidine	930-55-2	8 Hr TWA	<0.005 ppb		4 ppb	<0.036 ppb	C FARM	C104	Construction Activities	Nitrosamines	Enclosure
8/2/2007	Mercury	7439-97-6	8 Hr TWA	<0.0001 mg/m3		0.025 mg/m3	<0.001 mg/m3	C FARM	C104	Construction Activities	Hg-Elemental	Enclosure
8/6/2007	Ammonia	7664-41-7	8 Hr TWA	0.034 ppm	0.1	25 ppm	0.051 ppm	S FARM	S102	IH Shift Routines	NH3	None
8/6/2007	n-Nitrosodibutylamine	924-16-3	8 Hr TWA	<0.003 ppb		4 ppb	<0.005 ppb	S FARM	S102	IH Shift Routines	Nitrosamines	None
8/6/2007	n-Nitrosodiethylamine	55-18-5	8 Hr TWA	<0.005 ppb		0.1 ppb	<0.008 ppb	S FARM	S102	IH Shift Routines	Nitrosamines	None

Survey Date	Agent	CAS	Limit Type	TWA/STEL/Excur	% OEL	OEL	Air Conc	Farm	Specific Location	Work Activity	Required Analysis	Engineering Controls
8/6/2007	N-Nitrosodimethylamine	62-75-9	8 Hr TWA	<0.007 ppb		0.3 ppb	<0.011 ppb	S FARM	S102	IH Shift Routines	Nitrosamines	None
8/6/2007	n-Nitrosodipropylamine	621-64-7	8 Hr TWA	<0.004 ppb		1 ppb	<0.006 ppb	S FARM	S102	IH Shift Routines	Nitrosamines	None
8/6/2007	N-Nitrosomethylethylamine	10595-95-6	8 Hr TWA	<0.006 ppb		0.3 ppb	<0.009 ppb	S FARM	S102	IH Shift Routines	Nitrosamines	None
8/6/2007	n-Nitrosomorpholine	59-89-2	8 Hr TWA	<0.004 ppb		0.6 ppb	<0.007 ppb	S FARM	S102	IH Shift Routines	Nitrosamines	None
8/6/2007	n-Nitrosopiperdine	100-75-4	8 Hr TWA	<0.005 ppb		8 ppb	<0.007 ppb	S FARM	S102	IH Shift Routines	Nitrosamines	None
8/6/2007	n-Nitrosopyrrolidine	930-55-2	8 Hr TWA	<0.005 ppb		4 ppb	<0.008 ppb	S FARM	S102	IH Shift Routines	Nitrosamines	None
8/6/2007	Nitrous Oxide	10024-97-2	8 Hr TWA	<0.309 ppm		50 ppm	<0.463 ppm	S FARM	S102	IH Shift Routines	N2O	None
8/2/2007	Ammonia	7664-41-7	8 Hr TWA	<=0.008 ppm		25 ppm	<=0.013 ppm	S FARM	S102	HPT Routines	NH3	None
8/2/2007	n-Nitrosodibutylamine	924-16-3	8 Hr TWA	<0.003 ppb		4 ppb	<0.006 ppb	S FARM	S102	HPT Routines	Nitrosamines	None
8/2/2007	n-Nitrosodiethylamine	55-18-5	8 Hr TWA	<0.005 ppb		0.1 ppb	<0.009 ppb	S FARM	S102	HPT Routines	Nitrosamines	None
8/2/2007	N-Nitrosodimethylamine	62-75-9	8 Hr TWA	<0.007 ppb		0.3 ppb	<0.012 ppb	S FARM	S102	HPT Routines	Nitrosamines	None
8/2/2007	n-Nitrosodipropylamine	621-64-7	8 Hr TWA	<0.004 ppb		1 ppb	<0.007 ppb	S FARM	S102	HPT Routines	Nitrosamines	None
8/2/2007	N-Nitrosomethylethylamine	10595-95-6	8 Hr TWA	<0.006 ppb		0.3 ppb	<0.01 ppb	S FARM	S102	HPT Routines	Nitrosamines	None
8/2/2007	n-Nitrosomorpholine	59-89-2	8 Hr TWA	<0.004 ppb		0.6 ppb	<0.008 ppb	S FARM	S102	HPT Routines	Nitrosamines	None
8/2/2007	n-Nitrosopiperdine	100-75-4	8 Hr TWA	<0.005 ppb		8 ppb	<0.008 ppb	S FARM	S102	HPT Routines	Nitrosamines	None
8/2/2007	n-Nitrosopyrrolidine	930-55-2	8 Hr TWA	<0.005 ppb		4 ppb	<0.009 ppb	S FARM	S102	HPT Routines	Nitrosamines	None
8/2/2007	Nitrous Oxide	10024-97-2	8 Hr TWA	<0.309 ppm		50 ppm	<0.539 ppm	S FARM	S102	HPT Routines	N2O	None
8/3/2007	Ammonia	7664-41-7	8 Hr TWA	0.013 ppm	0.05	25 ppm	0.022 ppm	S FARM	S102	HPT Routines	NH3	None
8/3/2007	Nitrous Oxide	10024-97-2	8 Hr TWA	<0.309 ppm		50 ppm	<0.52 ppm	S FARM	S102	HPT Routines	N2O	None
8/7/2007	Ammonia	7664-41-7	8 Hr TWA	<0.008 ppm		25 ppm	<0.073 ppm	S FARM	S102	HPT Routines	NH3	None
8/7/2007	n-Nitrosodibutylamine	924-16-3	8 Hr TWA	<0.003 ppb		4 ppb	<0.031 ppb	S FARM	S102	HPT Routines	Nitrosamines	None
8/7/2007	n-Nitrosodiethylamine	55-18-5	8 Hr TWA	<0.005 ppb		0.1 ppb	<0.048 ppb	S FARM	S102	HPT Routines	Nitrosamines	None
8/7/2007	N-Nitrosodimethylamine	62-75-9	8 Hr TWA	<0.007 ppb		0.3 ppb	<0.067 ppb	S FARM	S102	HPT Routines	Nitrosamines	None
8/7/2007	n-Nitrosodipropylamine	621-64-7	8 Hr TWA	<0.004 ppb		1 ppb	<0.038 ppb	S FARM	S102	HPT Routines	Nitrosamines	None
8/7/2007	N-Nitrosomethylethylamine	10595-95-6	8 Hr TWA	<0.006 ppb		0.3 ppb	<0.056 ppb	S FARM	S102	HPT Routines	Nitrosamines	None
8/7/2007	n-Nitrosomorpholine	59-89-2	8 Hr TWA	<0.004 ppb		0.6 ppb	<0.042 ppb	S FARM	S102	HPT Routines	Nitrosamines	None
8/7/2007	n-Nitrosopiperdine	100-75-4	8 Hr TWA	<0.004 ppb		8 ppb	<0.043 ppb	S FARM	S102	HPT Routines	Nitrosamines	None
8/7/2007	n-Nitrosopyrrolidine	930-55-2	8 Hr TWA	<0.005 ppb		4 ppb	<0.049 ppb	S FARM	S102	HPT Routines	Nitrosamines	None
8/7/2007	Nitrous Oxide	10024-97-2	8 Hr TWA	<0.309 ppm		50 ppm	<2.964 ppm	S FARM	S102	HPT Routines	N2O	None
8/6/2007	n-Nitrosodibutylamine	924-16-3	8 Hr TWA	<0.003 ppb		4 ppb	<0.028 ppb	TY Farm	Inside Farm	IH Sampling Campaign	Nitrosamines	None
8/6/2007	n-Nitrosodiethylamine	55-18-5	8 Hr TWA	<0.005 ppb		0.1 ppb	<0.043 ppb	TY Farm	Inside Farm	IH Sampling Campaign	Nitrosamines	None
8/6/2007	N-Nitrosodimethylamine	62-75-9	8 Hr TWA	<0.007 ppb		0.3 ppb	<0.06 ppb	TY Farm	Inside Farm	IH Sampling Campaign	Nitrosamines	None
8/6/2007	n-Nitrosodipropylamine	621-64-7	8 Hr TWA	<0.004 ppb		1 ppb	<0.034 ppb	TY Farm	Inside Farm	IH Sampling Campaign	Nitrosamines	None
8/6/2007	N-Nitrosomethylethylamine	10595-95-6	8 Hr TWA	<0.006 ppb		0.3 ppb	<0.05 ppb	TY Farm	Inside Farm	IH Sampling Campaign	Nitrosamines	None
8/6/2007	n-Nitrosomorpholine	59-89-2	8 Hr TWA	<0.004 ppb		0.6 ppb	<0.038 ppb	TY Farm	Inside Farm	IH Sampling Campaign	Nitrosamines	None
8/6/2007	n-Nitrosopiperdine	100-75-4	8 Hr TWA	<0.004 ppb		8 ppb	<0.039 ppb	TY Farm	Inside Farm	IH Sampling Campaign	Nitrosamines	None
8/6/2007	n-Nitrosopyrrolidine	930-55-2	8 Hr TWA	<0.005 ppb		4 ppb	<0.044 ppb	TY Farm	Inside Farm	IH Sampling Campaign	Nitrosamines	None
8/6/2007	1,1 biphenyl	92-52-4	8 Hr TWA	<0.00007 ppm		0.2 ppm	<0.0006 ppm	TY Farm	Inside Farm	IH Sampling Campaign	Semi-VOC	None
8/6/2007	Dibutylbutylphosphonate	78-46-6	8 Hr TWA	<0.00004 ppm		0.007 ppm	<0.0004 ppm	TY Farm	Inside Farm	IH Sampling Campaign	Semi-VOC	None
8/6/2007	Diethylphthalate	84-66-2	8 Hr TWA	<0.0004 mg/m3		5 mg/m3	<0.004 mg/m3	TY Farm	Inside Farm	IH Sampling Campaign	Semi-VOC	None
8/6/2007	Tri-n-butylphosphate	126-73-8	8 Hr TWA	<0.00004 ppm		0.2 ppm	<0.0003 ppm	TY Farm	Inside Farm	IH Sampling Campaign	Semi-VOC	None
8/6/2007	2, 4-Dimethylpyridine	108-47-4	8 Hr TWA	<0.0002 ppm		0.5 ppm	<0.002 ppm	TY Farm	Inside Farm	IH Sampling Campaign	Pyridines	None
8/6/2007	Pyridine	110-86-1	8 Hr TWA	<0.0003 ppm		1 ppm	<0.003 ppm	TY Farm	Inside Farm	IH Sampling Campaign	Pyridines	None
8/6/2007	1-Butanol	71-36-3	8 Hr TWA	0.00009 ppm	0.0005	20 ppm	0.0008 ppm	TY Farm	Inside Farm	IH Sampling Campaign	VOC	None
8/6/2007	2, 4-Dimethylpyridine	108-47-4	8 Hr TWA	<0.0002 ppm		0.5 ppm	<0.002 ppm	TY Farm	Inside Farm	IH Sampling Campaign	VOC	None
8/6/2007	2,5-Dihydrofuran	1708-29-8	8 Hr TWA	<0.013 ppb		1 ppb	<0.112 ppb	TY Farm	Inside Farm	IH Sampling Campaign	VOC	None

Survey Date	Agent	CAS	Limit Type	TWA/STEL/Excur	% OEL	OEL	Air Conc	Farm	Specific Location	Work Activity	Required Analysis	Engineering Controls
8/6/2007	2-Hexanone	591-78-6	8 Hr TWA	<0.000006 ppm		5 ppm	<0.00005 ppm	TY Farm	Inside Farm	IH Sampling Campaign	VOC	None
8/6/2007	3-Buten-2-one	78-94-4	8 Hr TWA	0.00004 ppm	0.02	0.2 ppm	0.0004 ppm	TY Farm	Inside Farm	IH Sampling Campaign	VOC	None
8/6/2007	Acetaldehyde	75-07-0	8 Hr TWA	0.002 ppm	0.009	25 ppm	0.02 ppm	TY Farm	Inside Farm	IH Sampling Campaign	VOC	None
8/6/2007	Benzene	71-43-2	8 Hr TWA	0.00009 ppm	0.02	0.5 ppm	0.0008 ppm	TY Farm	Inside Farm	IH Sampling Campaign	VOC	None
8/6/2007	Butanal	123-72-8	8 Hr TWA	0.00005 ppm	0.0002	25 ppm	0.0004 ppm	TY Farm	Inside Farm	IH Sampling Campaign	VOC	None
8/6/2007	Butanenitrile	109-74-0	8 Hr TWA	<0.00002 ppm		8 ppm	<0.0002 ppm	TY Farm	Inside Farm	IH Sampling Campaign	VOC	None
8/6/2007	Furan	110-00-9	8 Hr TWA	<0.052 ppb		1 ppb	<0.452 ppb	TY Farm	Inside Farm	IH Sampling Campaign	VOC	None
8/6/2007	Heptanenitrile	629-08-3	8 Hr TWA	<0.00005 ppm		6 ppm	<0.0004 ppm	TY Farm	Inside Farm	IH Sampling Campaign	VOC	None
8/6/2007	Hexanenitrile	628-73-9	8 Hr TWA	<0.00001 ppm		6 ppm	<0.0001 ppm	TY Farm	Inside Farm	IH Sampling Campaign	VOC	None
8/6/2007	Methylene Chloride	75-09-2	8 Hr TWA	0.004 ppm	0.02	25 ppm	0.038 ppm	TY Farm	Inside Farm	IH Sampling Campaign	VOC	None
8/6/2007	Pentanenitrile	110-59-8	8 Hr TWA	0.00003 ppm	0.0005	5 ppm	0.0002 ppm	TY Farm	Inside Farm	IH Sampling Campaign	VOC	None
8/6/2007	Propanenitrile	107-12-0	8 Hr TWA	<0.00003 ppm		6 ppm	<0.0003 ppm	TY Farm	Inside Farm	IH Sampling Campaign	VOC	None
8/6/2007	Pyridine	110-86-1	8 Hr TWA	<0.0001 ppm		1 ppm	<0.001 ppm	TY Farm	Inside Farm	IH Sampling Campaign	VOC	None
8/6/2007	Nitrous Oxide	10024-97-2	8 Hr TWA	<0.309 ppm		50 ppm	<2.694 ppm	TY Farm	Inside Farm	IH Sampling Campaign	N2O	None
8/9/2007	Ammonia	7664-41-7	8 Hr TWA	0.01 ppm	0.04	25 ppm	0.028 ppm	S FARM	S102	HPT Routines	NH3	None
8/9/2007	n-Nitrosodibutylamine	924-16-3	8 Hr TWA	<0.003 ppb		4 ppb	<0.009 ppb	S FARM	S102	HPT Routines	Nitrosamines	None
8/9/2007	n-Nitrosodiethylamine	55-18-5	8 Hr TWA	<0.005 ppb		0.1 ppb	<0.014 ppb	S FARM	S102	HPT Routines	Nitrosamines	None
8/9/2007	N-Nitrosodimethylamine	62-75-9	8 Hr TWA	<0.007 ppb		0.3 ppb	<0.019 ppb	S FARM	S102	HPT Routines	Nitrosamines	None
8/9/2007	n-Nitrosodipropylamine	621-64-7	8 Hr TWA	<0.004 ppb		1 ppb	<0.011 ppb	S FARM	S102	HPT Routines	Nitrosamines	None
8/9/2007	N-Nitrosomethylethylamine	10595-95-6	8 Hr TWA	<0.006 ppb		0.3 ppb	<0.016 ppb	S FARM	S102	HPT Routines	Nitrosamines	None
8/9/2007	n-Nitrosomorpholine	59-89-2	8 Hr TWA	<0.004 ppb		0.6 ppb	<0.012 ppb	S FARM	S102	HPT Routines	Nitrosamines	None
8/9/2007	n-Nitrosopiperidine	100-75-4	8 Hr TWA	<0.004 ppb		8 ppb	<0.013 ppb	S FARM	S102	HPT Routines	Nitrosamines	None
8/9/2007	n-Nitrosopyrrolidine	930-55-2	8 Hr TWA	<0.005 ppb		4 ppb	<0.014 ppb	S FARM	S102	HPT Routines	Nitrosamines	None
8/9/2007	Nitrous Oxide	10024-97-2	8 Hr TWA	0.864 ppm	1.7	50 ppm	2.412 ppm	S FARM	S102	HPT Routines	N2O	None
8/14/2007	Ammonia	7664-41-7	8 Hr TWA	<0.009 ppm		25 ppm	<0.043 ppm	242A EVAP	LOADING ROOM	Grab Sampling	NH3	
8/14/2007	Dimethylamine	124-40-3				5 ppm	<0.004 ppm	242A EVAP	LOADING ROOM	Grab Sampling	Dimethylamine/ethylamine/methylamine	
			8 Hr TWA	<0.0008 ppm								
8/14/2007	Ethylamine	75-04-7				5 ppm	<0.008 ppm	242A EVAP	LOADING ROOM	Grab Sampling	Dimethylamine/ethylamine/methylamine	
			8 Hr TWA	<0.002 ppm								
8/14/2007	Methylamine	74-89-5				5 ppm	<0.007 ppm	242A EVAP	LOADING ROOM	Grab Sampling	Dimethylamine/ethylamine/methylamine	
			8 Hr TWA	<0.001 ppm								
8/10/2007	Ammonia	7664-41-7	8 Hr TWA	0.008 ppm	0.03	25 ppm	0.022 ppm	U FARM	Inside Farm	Well Drilling Activities	NH3	None
8/8/2007	n-Nitrosodibutylamine	924-16-3	8 Hr TWA	<0.003 ppb		4 ppb	<0.035 ppb	TY Farm	Inside Farm	IH Sampling Campaign	Nitrosamines	None
8/8/2007	n-Nitrosodiethylamine	55-18-5	8 Hr TWA	<0.005 ppb		0.1 ppb	<0.054 ppb	TY Farm	Inside Farm	IH Sampling Campaign	Nitrosamines	None
8/8/2007	N-Nitrosodimethylamine	62-75-9	8 Hr TWA	<0.007 ppb		0.3 ppb	<0.075 ppb	TY Farm	Inside Farm	IH Sampling Campaign	Nitrosamines	None
8/8/2007	n-Nitrosodipropylamine	621-64-7	8 Hr TWA	<0.004 ppb		1 ppb	<0.043 ppb	TY Farm	Inside Farm	IH Sampling Campaign	Nitrosamines	None
8/8/2007	N-Nitrosomethylethylamine	10595-95-6	8 Hr TWA	<0.006 ppb		0.3 ppb	<0.063 ppb	TY Farm	Inside Farm	IH Sampling Campaign	Nitrosamines	None
8/8/2007	n-Nitrosomorpholine	59-89-2	8 Hr TWA	<0.004 ppb		0.6 ppb	<0.048 ppb	TY Farm	Inside Farm	IH Sampling Campaign	Nitrosamines	None
8/8/2007	n-Nitrosopiperidine	100-75-4	8 Hr TWA	<0.004 ppb		8 ppb	<0.049 ppb	TY Farm	Inside Farm	IH Sampling Campaign	Nitrosamines	None
8/8/2007	n-Nitrosopyrrolidine	930-55-2	8 Hr TWA	<0.005 ppb		4 ppb	<0.055 ppb	TY Farm	Inside Farm	IH Sampling Campaign	Nitrosamines	None
8/8/2007	Acetaldehyde	75-07-0	8 Hr TWA	<0.023 ppm		25 ppm	<0.251 ppm	TY Farm	Inside Farm	IH Sampling Campaign	Aldehydes	None
8/8/2007	Butanal	123-72-8	8 Hr TWA	<0.014 ppm		25 ppm	<0.153 ppm	TY Farm	Inside Farm	IH Sampling Campaign	Aldehydes	None
8/8/2007	Acetonitrile	75-05-8	8 Hr TWA	<0.058 ppm		20 ppm	<0.638 ppm	TY Farm	Inside Farm	IH Sampling Campaign	Acetonitrile	None
8/8/2007	1,1 biphenyl	92-52-4	8 Hr TWA	<0.00007 ppm		0.2 ppm	<0.0007 ppm	TY Farm	Inside Farm	IH Sampling Campaign	Semi-VOC	None
8/8/2007	Dibutylbutylphosphonate	78-46-6	8 Hr TWA	<0.00004 ppm		0.007 ppm	<0.0004 ppm	TY Farm	Inside Farm	IH Sampling Campaign	Semi-VOC	None
8/8/2007	Diethylphthalate	84-66-2	8 Hr TWA	<0.0004 mg/m3		5 mg/m3	<0.004 mg/m3	TY Farm	Inside Farm	IH Sampling Campaign	Semi-VOC	None
8/8/2007	Tri-n-butylphosphate	126-73-8	8 Hr TWA	<0.00004 ppm		0.2 ppm	<0.0004 ppm	TY Farm	Inside Farm	IH Sampling Campaign	Semi-VOC	None
8/8/2007	2, 4-Dimethylpyridine	108-47-4	8 Hr TWA	<0.0002 ppm		0.5 ppm	<0.003 ppm	TY Farm	Inside Farm	IH Sampling Campaign	Pyridines	None
8/8/2007	Pyridine	110-86-1	8 Hr TWA	<0.0003 ppm		1 ppm	<0.004 ppm	TY Farm	Inside Farm	IH Sampling Campaign	Pyridines	None
8/8/2007	Ammonia	7664-41-7	8 Hr TWA	<0.007 ppm		25 ppm	<0.081 ppm	TY Farm	Inside Farm	IH Sampling Campaign	NH3	None
8/8/2007	Methanol	67-56-1	8 Hr TWA	<0.06 ppm		200 ppm	<0.653 ppm	TY Farm	Inside Farm	IH Sampling Campaign	Methanol	None
8/8/2007	1-Butanol	71-36-3	8 Hr TWA	0.0001 ppm	0.0005	20 ppm	0.001 ppm	TY Farm	Inside Farm	IH Sampling Campaign	VOC	None
8/8/2007	2,5-Dihydrofuran	1708-29-8	8 Hr TWA	<0.013 ppb		1 ppb	<0.14 ppb	TY Farm	Inside Farm	IH Sampling Campaign	VOC	None
8/8/2007	2-Hexanone	591-78-6	8 Hr TWA	<0.000006 ppm		5 ppm	<0.00007 ppm	TY Farm	Inside Farm	IH Sampling Campaign	VOC	None
8/8/2007	3-Buten-2-one	78-94-4	8 Hr TWA	0.00007 ppm	0.03	0.2 ppm	0.0007 ppm	TY Farm	Inside Farm	IH Sampling Campaign	VOC	None
8/8/2007	Benzene	71-43-2	8 Hr TWA	0.006 ppm	1.2	0.5 ppm	0.065 ppm	TY Farm	Inside Farm	IH Sampling Campaign	VOC	None
8/8/2007	Butanenitrile	109-74-0	8 Hr TWA	<0.00002 ppm		8 ppm	<0.0002 ppm	TY Farm	Inside Farm	IH Sampling Campaign	VOC	None
8/8/2007	Furan	110-00-9	8 Hr TWA	<0.052 ppb		1 ppb	<0.564 ppb	TY Farm	Inside Farm	IH Sampling Campaign	VOC	None
8/8/2007	Heptanenitrile	629-08-3	8 Hr TWA	<0.00005 ppm		6 ppm	<0.0005 ppm	TY Farm	Inside Farm	IH Sampling Campaign	VOC	None
8/8/2007	Hexanenitrile	628-73-9	8 Hr TWA	<0.00001 ppm		6 ppm	<0.0001 ppm	TY Farm	Inside Farm	IH Sampling Campaign	VOC	None
8/8/2007	Pentanenitrile	110-59-8	8 Hr TWA	<0.000003 ppm		5 ppm	<0.00003 ppm	TY Farm	Inside Farm	IH Sampling Campaign	VOC	None
8/8/2007	Propanenitrile	107-12-0	8 Hr TWA	<0.00003 ppm		6 ppm	<0.0003 ppm	TY Farm	Inside Farm	IH Sampling Campaign	VOC	None

Survey Date	Agent	CAS	Limit Type	TWA/STEL/Excursion	% OEL	OEL	Air Conc	Farm	Specific Location	Work Activity	Required Analysis	Engineering Controls
8/8/2007	Formaldehyde	50-00-0	8 Hr TWA	0.0005 ppm	0.2	0.3 ppm	0.006 ppm	TY Farm	Inside Farm	IH Sampling Campaign	Formaldehyde	None
8/8/2007	1,3-Butadiene	106-99-0	8 Hr TWA	<0.002 ppm		1 ppm	<0.024 ppm	TY Farm	Inside Farm	IH Sampling Campaign	1,3-Butadiene	None
8/8/2007	1,3-Butadiene	106-99-0	8 Hr TWA	<0.002 ppm		1 ppm	<0.024 ppm	TY Farm	Inside Farm	IH Sampling Campaign	1,3-Butadiene	None
8/8/2007	Mercury	7439-97-6	8 Hr TWA	<0.00008 mg/m3		0.025 mg/m3	<0.0009 mg/m3	TY Farm	Inside Farm	IH Sampling Campaign	Hg-Elemental	None
8/8/2007	Dimethylamine	124-40-3				5 ppm	<0.018 ppm	TY Farm	Inside Farm	IH Sampling Campaign	Dimethylamine/ethylamine/methylamine	None
			8 Hr TWA	<0.002 ppm								
8/8/2007	Ethylamine	75-04-7				5 ppm	<0.036 ppm	TY Farm	Inside Farm	IH Sampling Campaign	Dimethylamine/ethylamine/methylamine	None
			8 Hr TWA	<0.003 ppm								
8/8/2007	Methylamine	74-89-5				5 ppm	<0.031 ppm	TY Farm	Inside Farm	IH Sampling Campaign	Dimethylamine/ethylamine/methylamine	None
			8 Hr TWA	<0.003 ppm								
8/8/2007	Nitrous Oxide	10024-97-2	8 Hr TWA	<0.309 ppm		50 ppm	<3.368 ppm	TY Farm	Inside Farm	IH Sampling Campaign	N2O	None
12/5/2007	Ammonia	7664-41-7	8 Hr TWA	<0.022 ppm		25 ppm	<0.123 ppm	AY FARM	AY102	Grab Sampling	NH3	Mechanical Ventilation (Fixed)
12/5/2007	n-Nitrosodibutylamine	924-16-3	8 Hr TWA	<0.003 ppb		4 ppb	<0.014 ppb	AY FARM	AY102	Grab Sampling	Nitrosamines	Mechanical Ventilation (Fixed)
12/5/2007	n-Nitrosodiethylamine	55-18-5	8 Hr TWA	<0.005 ppb		0.1 ppb	<0.029 ppb	AY FARM	AY102	Grab Sampling	Nitrosamines	Mechanical Ventilation (Fixed)
12/5/2007	N-Nitrosodimethylamine	62-75-9	8 Hr TWA	<0.007 ppb		0.3 ppb	<0.04 ppb	AY FARM	AY102	Grab Sampling	Nitrosamines	Mechanical Ventilation (Fixed)
12/5/2007	n-Nitrosodipropylamine	621-64-7	8 Hr TWA	<0.004 ppb		1 ppb	<0.021 ppb	AY FARM	AY102	Grab Sampling	Nitrosamines	Mechanical Ventilation (Fixed)
12/5/2007	N-Nitrosomethylethylamine	10595-95-6	8 Hr TWA	<0.006 ppb		0.3 ppb	<0.034 ppb	AY FARM	AY102	Grab Sampling	Nitrosamines	Mechanical Ventilation (Fixed)
12/5/2007	n-Nitrosomorpholine	59-89-2	8 Hr TWA	<0.004 ppb		0.6 ppb	<0.024 ppb	AY FARM	AY102	Grab Sampling	Nitrosamines	Mechanical Ventilation (Fixed)
12/5/2007	n-Nitrosopiperidine	100-75-4	8 Hr TWA	<0.004 ppb		8 ppb	<0.024 ppb	AY FARM	AY102	Grab Sampling	Nitrosamines	Mechanical Ventilation (Fixed)
12/5/2007	n-Nitrosopyrrolidine	930-55-2	8 Hr TWA	<0.005 ppb		4 ppb	<0.028 ppb	AY FARM	AY102	Grab Sampling	Nitrosamines	Mechanical Ventilation (Fixed)
12/5/2007	Mercury	7439-97-6	8 Hr TWA	<0.0007 mg/m3		0.025 mg/m3	<0.004 mg/m3	AY FARM	AY102	Grab Sampling	Hg-Elemental	Mechanical Ventilation (Fixed)
12/5/2007	Dimethylamine	124-40-3				5 ppm	<0.005 ppm	AY FARM	AY102	Grab Sampling	Dimethylamine/ethylamine/methylamine	Mechanical Ventilation (Fixed)
			8 Hr TWA	<0.0009 ppm								
12/5/2007	Ethylamine	75-04-7				5 ppm	<0.01 ppm	AY FARM	AY102	Grab Sampling	Dimethylamine/ethylamine/methylamine	Mechanical Ventilation (Fixed)
			8 Hr TWA	<0.002 ppm								
12/5/2007	Methylamine	74-89-5				5 ppm	<0.009 ppm	AY FARM	AY102	Grab Sampling	Dimethylamine/ethylamine/methylamine	Mechanical Ventilation (Fixed)
			8 Hr TWA	<0.002 ppm								
12/5/2007	Nitrous Oxide	10024-97-2	8 Hr TWA	2.315 ppm	4.6	50 ppm	13.075 ppm	AY FARM	AY102	Grab Sampling	N2O	Mechanical Ventilation (Fixed)
8/8/2007	Ammonia	7664-41-7	8 Hr TWA	<0.01 ppm		25 ppm	<0.038 ppm	C FARM	Inside Farm	Hose in Hose	NH3	Glove Bag
8/8/2007	n-Nitrosodibutylamine	924-16-3	8 Hr TWA	<0.003 ppb		4 ppb	<0.012 ppb	C FARM	Inside Farm	Hose in Hose	Nitrosamines	Glove Bag
8/8/2007	n-Nitrosodiethylamine	55-18-5	8 Hr TWA	<0.005 ppb		0.1 ppb	<0.019 ppb	C FARM	Inside Farm	Hose in Hose	Nitrosamines	Glove Bag
8/8/2007	N-Nitrosodimethylamine	62-75-9	8 Hr TWA	<0.007 ppb		0.3 ppb	<0.026 ppb	C FARM	Inside Farm	Hose in Hose	Nitrosamines	Glove Bag
8/8/2007	n-Nitrosodipropylamine	621-64-7	8 Hr TWA	<0.004 ppb		1 ppb	<0.015 ppb	C FARM	Inside Farm	Hose in Hose	Nitrosamines	Glove Bag
8/8/2007	N-Nitrosomethylethylamine	10595-95-6	8 Hr TWA	<0.006 ppb		0.3 ppb	<0.022 ppb	C FARM	Inside Farm	Hose in Hose	Nitrosamines	Glove Bag
8/8/2007	n-Nitrosomorpholine	59-89-2	8 Hr TWA	<0.004 ppb		0.6 ppb	<0.017 ppb	C FARM	Inside Farm	Hose in Hose	Nitrosamines	Glove Bag
8/8/2007	n-Nitrosopiperidine	100-75-4	8 Hr TWA	<0.004 ppb		8 ppb	<0.017 ppb	C FARM	Inside Farm	Hose in Hose	Nitrosamines	Glove Bag
8/8/2007	n-Nitrosopyrrolidine	930-55-2	8 Hr TWA	<0.005 ppb		4 ppb	<0.02 ppb	C FARM	Inside Farm	Hose in Hose	Nitrosamines	Glove Bag
8/8/2007	Mercury	7439-97-6	8 Hr TWA	<0.0001 mg/m3		0.025 mg/m3	<0.0005 mg/m3	C FARM	Inside Farm	Hose in Hose	Hg-Elemental	Glove Bag
8/8/2007	Nitrous Oxide	10024-97-2	8 Hr TWA	0.37 ppm	0.7	50 ppm	1.423 ppm	C FARM	Inside Farm	Hose in Hose	N2O	Glove Bag
8/8/2007	Ammonia	7664-41-7	8 Hr TWA	0.02 ppm	0.08	25 ppm	0.036 ppm	C FARM	C104	Construction Activities	NH3	None
8/8/2007	n-Nitrosodibutylamine	924-16-3	8 Hr TWA	<0.003 ppb		4 ppb	<0.006 ppb	C FARM	C104	Construction Activities	Nitrosamines	None
8/8/2007	n-Nitrosodiethylamine	55-18-5	8 Hr TWA	<0.005 ppb		0.1 ppb	<0.009 ppb	C FARM	C104	Construction Activities	Nitrosamines	None
8/8/2007	N-Nitrosodimethylamine	62-75-9	8 Hr TWA	<0.007 ppb		0.3 ppb	<0.013 ppb	C FARM	C104	Construction Activities	Nitrosamines	None
8/8/2007	n-Nitrosodipropylamine	621-64-7	8 Hr TWA	<0.004 ppb		1 ppb	<0.007 ppb	C FARM	C104	Construction Activities	Nitrosamines	None
8/8/2007	N-Nitrosomethylethylamine	10595-95-6	8 Hr TWA	<0.006 ppb		0.3 ppb	<0.011 ppb	C FARM	C104	Construction Activities	Nitrosamines	None
8/8/2007	n-Nitrosomorpholine	59-89-2	8 Hr TWA	<0.004 ppb		0.6 ppb	<0.008 ppb	C FARM	C104	Construction Activities	Nitrosamines	None
8/8/2007	n-Nitrosopiperidine	100-75-4	8 Hr TWA	<0.004 ppb		8 ppb	<0.008 ppb	C FARM	C104	Construction Activities	Nitrosamines	None
8/8/2007	n-Nitrosopyrrolidine	930-55-2	8 Hr TWA	<0.005 ppb		4 ppb	<0.009 ppb	C FARM	C104	Construction Activities	Nitrosamines	None
8/8/2007	Mercury	7439-97-6	8 Hr TWA	<0.0001 mg/m3		0.025 mg/m3	<0.0003 mg/m3	C FARM	C104	Construction Activities	Hg-Elemental	None
8/8/2007	Nitrous Oxide	10024-97-2	8 Hr TWA	<0.309 ppm		50 ppm	<0.572 ppm	C FARM	C104	Construction Activities	N2O	None
8/9/2007	Ammonia	7664-41-7	8 Hr TWA	<0.01 ppm		25 ppm	<0.048 ppm	C FARM	C204	Maintenance Activities	NH3	Glove Bag
8/9/2007	n-Nitrosodibutylamine	924-16-3	8 Hr TWA	<0.003 ppb		4 ppb	<0.016 ppb	C FARM	C204	Maintenance Activities	Nitrosamines	Glove Bag
8/9/2007	n-Nitrosodiethylamine	55-18-5	8 Hr TWA	<0.005 ppb		0.1 ppb	<0.024 ppb	C FARM	C204	Maintenance Activities	Nitrosamines	Glove Bag
8/9/2007	N-Nitrosodimethylamine	62-75-9	8 Hr TWA	<0.007 ppb		0.3 ppb	<0.033 ppb	C FARM	C204	Maintenance Activities	Nitrosamines	Glove Bag
8/9/2007	n-Nitrosodipropylamine	621-64-7	8 Hr TWA	<0.004 ppb		1 ppb	<0.019 ppb	C FARM	C204	Maintenance Activities	Nitrosamines	Glove Bag
8/9/2007	N-Nitrosomethylethylamine	10595-95-6	8 Hr TWA	<0.006 ppb		0.3 ppb	<0.028 ppb	C FARM	C204	Maintenance Activities	Nitrosamines	Glove Bag
8/9/2007	n-Nitrosomorpholine	59-89-2	8 Hr TWA	<0.004 ppb		0.6 ppb	<0.021 ppb	C FARM	C204	Maintenance Activities	Nitrosamines	Glove Bag
8/9/2007	n-Nitrosopiperidine	100-75-4	8 Hr TWA	<0.004 ppb		8 ppb	<0.021 ppb	C FARM	C204	Maintenance Activities	Nitrosamines	Glove Bag
8/9/2007	n-Nitrosopyrrolidine	930-55-2	8 Hr TWA	<0.005 ppb		4 ppb	<0.025 ppb	C FARM	C204	Maintenance Activities	Nitrosamines	Glove Bag

Survey Date	Agent	CAS	Limit Type	TWA/STEL/Excur	% OEL	OEL	Air Conc	Farm	Specific Location	Work Activity	Required Analysis	Engineering Controls
8/9/2007	Mercury	7439-97-6	8 Hr TWA	<0.0001 mg/m3		0.025 mg/m3	<0.0007 mg/m3	C FARM	C204	Maintenance Activities	Hg-Elemental	Glove Bag
8/9/2007	Nitrous Oxide	10024-97-2	8 Hr TWA	<0.309 ppm		50 ppm	<1.482 ppm	C FARM	C204	Maintenance Activities	N2O	Glove Bag
8/8/2007	Ammonia	7664-41-7	8 Hr TWA	<0.007 ppb		25 ppm	<0.036 ppm	S FARM	S102	HPT Routines	NH3	None
8/8/2007	n-Nitrosodibutylamine	924-16-3	8 Hr TWA	<0.003 ppb		4 ppb	<0.015 ppb	S FARM	S102	HPT Routines	Nitrosamines	None
8/8/2007	n-Nitrosodiethylamine	55-18-5	8 Hr TWA	<0.005 ppb		0.1 ppb	<0.024 ppb	S FARM	S102	HPT Routines	Nitrosamines	None
8/8/2007	N-Nitrosodimethylamine	62-75-9	8 Hr TWA	<0.007 ppb		0.3 ppb	<0.033 ppb	S FARM	S102	HPT Routines	Nitrosamines	None
8/8/2007	n-Nitrosodipropylamine	621-64-7	8 Hr TWA	<0.004 ppb		1 ppb	<0.019 ppb	S FARM	S102	HPT Routines	Nitrosamines	None
8/8/2007	N-Nitrosomethylethylamine	10595-95-6	8 Hr TWA	<0.006 ppb		0.3 ppb	<0.028 ppb	S FARM	S102	HPT Routines	Nitrosamines	None
8/8/2007	n-Nitrosomorpholine	59-89-2	8 Hr TWA	<0.004 ppb		0.6 ppb	<0.021 ppb	S FARM	S102	HPT Routines	Nitrosamines	None
8/8/2007	n-Nitrosopiperdine	100-75-4	8 Hr TWA	<0.004 ppb		8 ppb	<0.021 ppb	S FARM	S102	HPT Routines	Nitrosamines	None
8/8/2007	n-Nitrosopyrrolidine	930-55-2	8 Hr TWA	<0.005 ppb		4 ppb	<0.024 ppb	S FARM	S102	HPT Routines	Nitrosamines	None
8/8/2007	Nitrous Oxide	10024-97-2	8 Hr TWA	0.463 ppm	0.9	50 ppm	2.223 ppm	S FARM	S102	HPT Routines	N2O	None
8/13/2007	Ammonia	7664-41-7	8 Hr TWA	<=0.007 ppm		25 ppm	<=0.04 ppm	S FARM	Inside Farm	HPT Routines	NH3	None
8/13/2007	n-Nitrosodibutylamine	924-16-3	8 Hr TWA	<0.003 ppb		4 ppb	<0.017 ppb	S FARM	Inside Farm	HPT Routines	Nitrosamines	None
8/13/2007	n-Nitrosodiethylamine	55-18-5	8 Hr TWA	<0.005 ppb		0.1 ppb	<0.027 ppb	S FARM	Inside Farm	HPT Routines	Nitrosamines	None
8/13/2007	N-Nitrosodimethylamine	62-75-9	8 Hr TWA	<0.007 ppb		0.3 ppb	<0.037 ppb	S FARM	Inside Farm	HPT Routines	Nitrosamines	None
8/13/2007	n-Nitrosodipropylamine	621-64-7	8 Hr TWA	<0.004 ppb		1 ppb	<0.021 ppb	S FARM	Inside Farm	HPT Routines	Nitrosamines	None
8/13/2007	N-Nitrosomethylethylamine	10595-95-6	8 Hr TWA	<0.006 ppb		0.3 ppb	<0.031 ppb	S FARM	Inside Farm	HPT Routines	Nitrosamines	None
8/13/2007	n-Nitrosomorpholine	59-89-2	8 Hr TWA	<0.004 ppb		0.6 ppb	<0.024 ppb	S FARM	Inside Farm	HPT Routines	Nitrosamines	None
8/13/2007	n-Nitrosopiperdine	100-75-4	8 Hr TWA	<0.004 ppb		8 ppb	<0.024 ppb	S FARM	Inside Farm	HPT Routines	Nitrosamines	None
8/13/2007	n-Nitrosopyrrolidine	930-55-2	8 Hr TWA	<0.005 ppb		4 ppb	<0.028 ppb	S FARM	Inside Farm	HPT Routines	Nitrosamines	None
8/13/2007	Nitrous Oxide	10024-97-2	8 Hr TWA	<0.309 ppm		50 ppm	<1.665 ppm	S FARM	Inside Farm	HPT Routines	N2O	None
8/8/2007	Ammonia	7664-41-7	8 Hr TWA	0.01 ppm	0.04	25 ppm	0.025 ppm	U FARM	Inside Farm	Construction Activities	NH3	None
8/8/2007	n-Nitrosodibutylamine	924-16-3	8 Hr TWA	<0.003 ppb		4 ppb	<0.008 ppb	U FARM	Inside Farm	Construction Activities	Nitrosamines	None
8/8/2007	n-Nitrosodiethylamine	55-18-5	8 Hr TWA	<0.005 ppb		0.1 ppb	<0.013 ppb	U FARM	Inside Farm	Construction Activities	Nitrosamines	None
8/8/2007	N-Nitrosodimethylamine	62-75-9	8 Hr TWA	<0.007 ppb		0.3 ppb	<0.018 ppb	U FARM	Inside Farm	Construction Activities	Nitrosamines	None
8/8/2007	n-Nitrosodipropylamine	621-64-7	8 Hr TWA	<0.004 ppb		1 ppb	<0.01 ppb	U FARM	Inside Farm	Construction Activities	Nitrosamines	None
8/8/2007	N-Nitrosomethylethylamine	10595-95-6	8 Hr TWA	<0.006 ppb		0.3 ppb	<0.015 ppb	U FARM	Inside Farm	Construction Activities	Nitrosamines	None
8/8/2007	n-Nitrosomorpholine	59-89-2	8 Hr TWA	<0.004 ppb		0.6 ppb	<0.011 ppb	U FARM	Inside Farm	Construction Activities	Nitrosamines	None
8/8/2007	n-Nitrosopiperdine	100-75-4	8 Hr TWA	<0.004 ppb		8 ppb	<0.012 ppb	U FARM	Inside Farm	Construction Activities	Nitrosamines	None
8/8/2007	n-Nitrosopyrrolidine	930-55-2	8 Hr TWA	<0.005 ppb		4 ppb	<0.013 ppb	U FARM	Inside Farm	Construction Activities	Nitrosamines	None
8/27/2007	Ammonia	7664-41-7	8 Hr TWA	0.01 ppm	0.04	25 ppm	0.046 ppm	U FARM	Inside Farm	Construction Activities	NH3	None
8/27/2007	n-Nitrosodibutylamine	924-16-3	8 Hr TWA	<0.003 ppb		4 ppb	<0.015 ppb	U FARM	Inside Farm	Construction Activities	Nitrosamines	None
8/27/2007	n-Nitrosodiethylamine	55-18-5	8 Hr TWA	<0.005 ppb		0.1 ppb	<0.023 ppb	U FARM	Inside Farm	Construction Activities	Nitrosamines	None
8/27/2007	N-Nitrosodimethylamine	62-75-9	8 Hr TWA	<0.007 ppb		0.3 ppb	<0.032 ppb	U FARM	Inside Farm	Construction Activities	Nitrosamines	None
8/27/2007	n-Nitrosodipropylamine	621-64-7	8 Hr TWA	<0.004 ppb		1 ppb	<0.018 ppb	U FARM	Inside Farm	Construction Activities	Nitrosamines	None
8/27/2007	N-Nitrosomethylethylamine	10595-95-6	8 Hr TWA	<0.006 ppb		0.3 ppb	<0.027 ppb	U FARM	Inside Farm	Construction Activities	Nitrosamines	None
8/27/2007	n-Nitrosomorpholine	59-89-2	8 Hr TWA	<0.004 ppb		0.6 ppb	<0.02 ppb	U FARM	Inside Farm	Construction Activities	Nitrosamines	None
8/27/2007	n-Nitrosopiperdine	100-75-4	8 Hr TWA	<0.004 ppb		8 ppb	<0.021 ppb	U FARM	Inside Farm	Construction Activities	Nitrosamines	None
8/27/2007	n-Nitrosopyrrolidine	930-55-2	8 Hr TWA	<0.005 ppb		4 ppb	<0.023 ppb	U FARM	Inside Farm	Construction Activities	Nitrosamines	None
8/29/2007	Ammonia	7664-41-7	8 Hr TWA	0.01 ppm	0.04	25 ppm	0.042 ppm	U FARM	Inside Farm	Well Drilling Activities	NH3	None
8/29/2007	n-Nitrosodibutylamine	924-16-3	8 Hr TWA	<0.003 ppb		4 ppb	<0.014 ppb	U FARM	Inside Farm	Well Drilling Activities	Nitrosamines	None
8/29/2007	n-Nitrosodiethylamine	55-18-5	8 Hr TWA	<0.005 ppb		0.1 ppb	<0.022 ppb	U FARM	Inside Farm	Well Drilling Activities	Nitrosamines	None
8/29/2007	N-Nitrosodimethylamine	62-75-9	8 Hr TWA	<0.007 ppb		0.3 ppb	<0.03 ppb	U FARM	Inside Farm	Well Drilling Activities	Nitrosamines	None
8/29/2007	n-Nitrosodipropylamine	621-64-7	8 Hr TWA	<0.004 ppb		1 ppb	<0.017 ppb	U FARM	Inside Farm	Well Drilling Activities	Nitrosamines	None
8/29/2007	N-Nitrosomethylethylamine	10595-95-6	8 Hr TWA	<0.006 ppb		0.3 ppb	<0.025 ppb	U FARM	Inside Farm	Well Drilling Activities	Nitrosamines	None
8/29/2007	n-Nitrosomorpholine	59-89-2	8 Hr TWA	<0.004 ppb		0.6 ppb	<0.019 ppb	U FARM	Inside Farm	Well Drilling Activities	Nitrosamines	None
8/29/2007	n-Nitrosopiperdine	100-75-4	8 Hr TWA	<0.004 ppb		8 ppb	<0.02 ppb	U FARM	Inside Farm	Well Drilling Activities	Nitrosamines	None
8/29/2007	n-Nitrosopyrrolidine	930-55-2	8 Hr TWA	<0.005 ppb		4 ppb	<0.022 ppb	U FARM	Inside Farm	Well Drilling Activities	Nitrosamines	None
8/9/2007	Ammonia	7664-41-7	8 Hr TWA	<0.01 ppm		25 ppm	<0.069 ppm	C FARM	Inside Farm	Hose in Hose	NH3	None
8/9/2007	n-Nitrosodibutylamine	924-16-3	8 Hr TWA	<0.003 ppb		4 ppb	<0.022 ppb	C FARM	Inside Farm	Hose in Hose	Nitrosamines	None
8/9/2007	n-Nitrosodiethylamine	55-18-5	8 Hr TWA	<0.005 ppb		0.1 ppb	<0.034 ppb	C FARM	Inside Farm	Hose in Hose	Nitrosamines	None
8/9/2007	N-Nitrosodimethylamine	62-75-9	8 Hr TWA	<0.007 ppb		0.3 ppb	<0.047 ppb	C FARM	Inside Farm	Hose in Hose	Nitrosamines	None
8/9/2007	n-Nitrosodipropylamine	621-64-7	8 Hr TWA	<0.004 ppb		1 ppb	<0.027 ppb	C FARM	Inside Farm	Hose in Hose	Nitrosamines	None
8/9/2007	N-Nitrosomethylethylamine	10595-95-6	8 Hr TWA	<0.006 ppb		0.3 ppb	<0.04 ppb	C FARM	Inside Farm	Hose in Hose	Nitrosamines	None
8/9/2007	n-Nitrosomorpholine	59-89-2	8 Hr TWA	<0.004 ppb		0.6 ppb	<0.03 ppb	C FARM	Inside Farm	Hose in Hose	Nitrosamines	None
8/9/2007	n-Nitrosopiperdine	100-75-4	8 Hr TWA	<0.004 ppb		8 ppb	<0.031 ppb	C FARM	Inside Farm	Hose in Hose	Nitrosamines	None
8/9/2007	n-Nitrosopyrrolidine	930-55-2	8 Hr TWA	<0.005 ppb		4 ppb	<0.035 ppb	C FARM	Inside Farm	Hose in Hose	Nitrosamines	None
8/9/2007	Mercury	7439-97-6	8 Hr TWA	<0.0001 mg/m3		0.025 mg/m3	<0.0009 mg/m3	C FARM	Inside Farm	Hose in Hose	Hg-Elemental	None
8/9/2007	Nitrous Oxide	10024-97-2	8 Hr TWA	<0.309 ppm		50 ppm	<2.117 ppm	C FARM	Inside Farm	Hose in Hose	N2O	None
8/14/2007	Ammonia	7664-41-7	8 Hr TWA	<0.008 ppm		25 ppm	<0.053 ppm	S FARM	S102	HPT Routines	NH3	None
8/14/2007	n-Nitrosodibutylamine	924-16-3	8 Hr TWA	<0.003 ppb		4 ppb	<0.022 ppb	S FARM	S102	HPT Routines	Nitrosamines	None
8/14/2007	n-Nitrosodiethylamine	55-18-5	8 Hr TWA	<0.005 ppb		0.1 ppb	<0.035 ppb	S FARM	S102	HPT Routines	Nitrosamines	None
8/14/2007	N-Nitrosodimethylamine	62-75-9	8 Hr TWA	<0.007 ppb		0.3 ppb	<0.048 ppb	S FARM	S102	HPT Routines	Nitrosamines	None
8/14/2007	n-Nitrosodipropylamine	621-64-7	8 Hr TWA	<0.004 ppb		1 ppb	<0.027 ppb	S FARM	S102	HPT Routines	Nitrosamines	None

Survey Date	Agent	CAS	Limit Type	TWA/STEL/Excursion	% OEL	OEL	Air Conc	Farm	Specific Location	Work Activity	Required Analysis	Engineering Controls
8/14/2007	N-Nitrosomethylethylamine	10595-95-6	8 Hr TWA	<0.006 ppb		0.3 ppb	<0.04 ppb	S FARM	S102	HPT Routines	Nitrosamines	None
8/14/2007	n-Nitrosomorpholine	59-89-2	8 Hr TWA	<0.004 ppb		0.6 ppb	<0.03 ppb	S FARM	S102	HPT Routines	Nitrosamines	None
8/14/2007	n-Nitrosopiperidine	100-75-4	8 Hr TWA	<0.005 ppb		8 ppb	<0.031 ppb	S FARM	S102	HPT Routines	Nitrosamines	None
8/14/2007	n-Nitrosopyrrolidine	930-55-2	8 Hr TWA	<0.005 ppb		4 ppb	<0.035 ppb	S FARM	S102	HPT Routines	Nitrosamines	None
8/14/2007	Nitrous Oxide	10024-97-2	8 Hr TWA	<0.309 ppm		50 ppm	<2.117 ppm	S FARM	S102	HPT Routines	N2O	None
8/13/2007	Ammonia	7664-41-7	8 Hr TWA	<0.01 ppm		25 ppm	<0.068 ppm	C FARM	C104	Construction Activities	NH3	None
8/13/2007	n-Nitrosodibutylamine	924-16-3	8 Hr TWA	<0.003 ppb		4 ppb	<0.022 ppb	C FARM	C104	Construction Activities	Nitrosamines	None
8/13/2007	n-Nitrosodiethylamine	55-18-5	8 Hr TWA	<0.005 ppb		0.1 ppb	<0.034 ppb	C FARM	C104	Construction Activities	Nitrosamines	None
8/13/2007	N-Nitrosodimethylamine	62-75-9	8 Hr TWA	<0.007 ppb		0.3 ppb	<0.047 ppb	C FARM	C104	Construction Activities	Nitrosamines	None
8/13/2007	n-Nitrosodipropylamine	621-64-7	8 Hr TWA	<0.004 ppb		1 ppb	<0.027 ppb	C FARM	C104	Construction Activities	Nitrosamines	None
8/13/2007	N-Nitrosomethylethylamine	10595-95-6	8 Hr TWA	<0.006 ppb		0.3 ppb	<0.04 ppb	C FARM	C104	Construction Activities	Nitrosamines	None
8/13/2007	n-Nitrosomorpholine	59-89-2	8 Hr TWA	<0.004 ppb		0.6 ppb	<0.03 ppb	C FARM	C104	Construction Activities	Nitrosamines	None
8/13/2007	n-Nitrosopiperidine	100-75-4	8 Hr TWA	<0.004 ppb		8 ppb	<0.031 ppb	C FARM	C104	Construction Activities	Nitrosamines	None
8/13/2007	n-Nitrosopyrrolidine	930-55-2	8 Hr TWA	<0.005 ppb		4 ppb	<0.035 ppb	C FARM	C104	Construction Activities	Nitrosamines	None
8/13/2007	Mercury	7439-97-6	8 Hr TWA	<0.0001 mg/m3		0.025 mg/m3	<0.001 mg/m3	C FARM	C104	Construction Activities	Hg-Elemental	None
8/13/2007	Nitrous Oxide	10024-97-2	8 Hr TWA	<0.309 ppm		50 ppm	<2.117 ppm	C FARM	C104	Construction Activities	N2O	None
8/16/2007	Ammonia	7664-41-7	8 Hr TWA	<0.01 ppm		25 ppm	<0.039 ppm	C FARM	C104	Construction Activities	NH3	None
8/16/2007	n-Nitrosodibutylamine	924-16-3	8 Hr TWA	<0.003 ppb		4 ppb	<0.013 ppb	C FARM	C104	Construction Activities	Nitrosamines	None
8/16/2007	n-Nitrosodiethylamine	55-18-5	8 Hr TWA	<0.005 ppb		0.1 ppb	<0.02 ppb	C FARM	C104	Construction Activities	Nitrosamines	None
8/16/2007	N-Nitrosodimethylamine	62-75-9	8 Hr TWA	<0.007 ppb		0.3 ppb	<0.027 ppb	C FARM	C104	Construction Activities	Nitrosamines	None
8/16/2007	n-Nitrosodipropylamine	621-64-7	8 Hr TWA	<0.004 ppb		1 ppb	<0.015 ppb	C FARM	C104	Construction Activities	Nitrosamines	None
8/16/2007	N-Nitrosomethylethylamine	10595-95-6	8 Hr TWA	<0.006 ppb		0.3 ppb	<0.023 ppb	C FARM	C104	Construction Activities	Nitrosamines	None
8/16/2007	n-Nitrosomorpholine	59-89-2	8 Hr TWA	<0.004 ppb		0.6 ppb	<0.017 ppb	C FARM	C104	Construction Activities	Nitrosamines	None
8/16/2007	n-Nitrosopiperidine	100-75-4	8 Hr TWA	<0.005 ppb		8 ppb	<0.017 ppb	C FARM	C104	Construction Activities	Nitrosamines	None
8/16/2007	n-Nitrosopyrrolidine	930-55-2	8 Hr TWA	<0.005 ppb		4 ppb	<0.02 ppb	C FARM	C104	Construction Activities	Nitrosamines	None
8/16/2007	Mercury	7439-97-6	8 Hr TWA	<0.0001 mg/m3		0.025 mg/m3	<0.0005 mg/m3	C FARM	C104	Construction Activities	Hg-Elemental	None
8/16/2007	Nitrous Oxide	10024-97-2	8 Hr TWA	<0.309 ppm		50 ppm	<1.185 ppm	C FARM	C104	Construction Activities	N2O	None
8/14/2007	Ammonia	7664-41-7	8 Hr TWA	0.017 ppm	0.07	25 ppm	0.046 ppm	U FARM	Inside Farm	Well Drilling Activities	NH3	None
8/14/2007	n-Nitrosodibutylamine	924-16-3	8 Hr TWA	<0.003 ppb		4 ppb	<0.009 ppb	U FARM	Inside Farm	Well Drilling Activities	Nitrosamines	None
8/14/2007	n-Nitrosodiethylamine	55-18-5	8 Hr TWA	<0.005 ppb		0.1 ppb	<0.014 ppb	U FARM	Inside Farm	Well Drilling Activities	Nitrosamines	None
8/14/2007	N-Nitrosodimethylamine	62-75-9	8 Hr TWA	<0.007 ppb		0.3 ppb	<0.019 ppb	U FARM	Inside Farm	Well Drilling Activities	Nitrosamines	None
8/14/2007	n-Nitrosodipropylamine	621-64-7	8 Hr TWA	<0.004 ppb		1 ppb	<0.011 ppb	U FARM	Inside Farm	Well Drilling Activities	Nitrosamines	None
8/14/2007	N-Nitrosomethylethylamine	10595-95-6	8 Hr TWA	<0.006 ppb		0.3 ppb	<0.016 ppb	U FARM	Inside Farm	Well Drilling Activities	Nitrosamines	None
8/14/2007	n-Nitrosomorpholine	59-89-2	8 Hr TWA	<0.004 ppb		0.6 ppb	<0.012 ppb	U FARM	Inside Farm	Well Drilling Activities	Nitrosamines	None
8/14/2007	n-Nitrosopiperidine	100-75-4	8 Hr TWA	<0.005 ppb		8 ppb	<0.013 ppb	U FARM	Inside Farm	Well Drilling Activities	Nitrosamines	None
8/14/2007	n-Nitrosopyrrolidine	930-55-2	8 Hr TWA	<0.005 ppb		4 ppb	<0.014 ppb	U FARM	Inside Farm	Well Drilling Activities	Nitrosamines	None
8/16/2007	Ammonia	7664-41-7	8 Hr TWA	<0.01 ppm		25 ppm	<0.028 ppm	C FARM	Inside Farm	Retrieval Operations	NH3	Glove Bag
8/16/2007	n-Nitrosodibutylamine	924-16-3	8 Hr TWA	<0.003 ppb		4 ppb	<0.009 ppb	C FARM	Inside Farm	Retrieval Operations	Nitrosamines	Glove Bag
8/16/2007	n-Nitrosodiethylamine	55-18-5	8 Hr TWA	<0.005 ppb		0.1 ppb	<0.014 ppb	C FARM	Inside Farm	Retrieval Operations	Nitrosamines	Glove Bag
8/16/2007	N-Nitrosodimethylamine	62-75-9	8 Hr TWA	<0.007 ppb		0.3 ppb	<0.02 ppb	C FARM	Inside Farm	Retrieval Operations	Nitrosamines	Glove Bag
8/16/2007	n-Nitrosodipropylamine	621-64-7	8 Hr TWA	<0.004 ppb		1 ppb	<0.011 ppb	C FARM	Inside Farm	Retrieval Operations	Nitrosamines	Glove Bag
8/16/2007	N-Nitrosomethylethylamine	10595-95-6	8 Hr TWA	<0.006 ppb		0.3 ppb	<0.017 ppb	C FARM	Inside Farm	Retrieval Operations	Nitrosamines	Glove Bag
8/16/2007	n-Nitrosomorpholine	59-89-2	8 Hr TWA	<0.004 ppb		0.6 ppb	<0.013 ppb	C FARM	Inside Farm	Retrieval Operations	Nitrosamines	Glove Bag
8/16/2007	n-Nitrosopiperidine	100-75-4	8 Hr TWA	<0.005 ppb		8 ppb	<0.013 ppb	C FARM	Inside Farm	Retrieval Operations	Nitrosamines	Glove Bag
8/16/2007	n-Nitrosopyrrolidine	930-55-2	8 Hr TWA	<0.005 ppb		4 ppb	<0.015 ppb	C FARM	Inside Farm	Retrieval Operations	Nitrosamines	Glove Bag
8/16/2007	Mercury	7439-97-6	8 Hr TWA	<0.0001 mg/m3		0.025 mg/m3	<0.0004 mg/m3	C FARM	Inside Farm	Retrieval Operations	Hg-Elemental	Glove Bag
8/16/2007	Nitrous Oxide	10024-97-2	8 Hr TWA	<0.309 ppm		50 ppm	<0.872 ppm	C FARM	Inside Farm	Retrieval Operations	N2O	Glove Bag
9/10/2007	Ammonia	7664-41-7	8 Hr TWA	<0.023 ppm		25 ppm	<0.188 ppm	C FARM	Inside Farm	Maintenance Activities	NH3	
9/10/2007	n-Nitrosodibutylamine	924-16-3	8 Hr TWA	<0.003 ppb		4 ppb	<0.027 ppb	C FARM	Inside Farm	Maintenance Activities	Nitrosamines	
9/10/2007	n-Nitrosodiethylamine	55-18-5	8 Hr TWA	<0.005 ppb		0.1 ppb	<0.043 ppb	C FARM	Inside Farm	Maintenance Activities	Nitrosamines	
9/10/2007	N-Nitrosodimethylamine	62-75-9	8 Hr TWA	<0.007 ppb		0.3 ppb	<0.057 ppb	C FARM	Inside Farm	Maintenance Activities	Nitrosamines	
9/10/2007	n-Nitrosodipropylamine	621-64-7	8 Hr TWA	<0.004 ppb		1 ppb	<0.032 ppb	C FARM	Inside Farm	Maintenance Activities	Nitrosamines	
9/10/2007	N-Nitrosomethylethylamine	10595-95-6	8 Hr TWA	<0.006 ppb		0.3 ppb	<0.048 ppb	C FARM	Inside Farm	Maintenance Activities	Nitrosamines	
9/10/2007	n-Nitrosomorpholine	59-89-2	8 Hr TWA	<0.004 ppb		0.6 ppb	<0.036 ppb	C FARM	Inside Farm	Maintenance Activities	Nitrosamines	
9/10/2007	n-Nitrosopiperidine	100-75-4	8 Hr TWA	<0.004 ppb		8 ppb	<0.037 ppb	C FARM	Inside Farm	Maintenance Activities	Nitrosamines	
9/10/2007	n-Nitrosopyrrolidine	930-55-2	8 Hr TWA	<0.005 ppb		4 ppb	<0.042 ppb	C FARM	Inside Farm	Maintenance Activities	Nitrosamines	
9/10/2007	Mercury	7439-97-6	8 Hr TWA	<0.0007 mg/m3		0.025 mg/m3	<0.006 mg/m3	C FARM	Inside Farm	Maintenance Activities	Hg-Elemental	
9/10/2007	Nitrous Oxide	10024-97-2	8 Hr TWA	3.241 ppm	6.5	50 ppm	26.826 ppm	C FARM	Inside Farm	Maintenance Activities	N2O	
8/20/2007	Ammonia	7664-41-7	8 Hr TWA	<0.01 ppm		25 ppm	<0.043 ppm	C FARM	Inside Farm	D&D Activities	NH3	Glove Bag
8/20/2007	n-Nitrosodibutylamine	924-16-3	8 Hr TWA	<0.003 ppb		4 ppb	<0.014 ppb	C FARM	Inside Farm	D&D Activities	Nitrosamines	Glove Bag
8/20/2007	n-Nitrosodiethylamine	55-18-5	8 Hr TWA	<0.005 ppb		0.1 ppb	<0.022 ppb	C FARM	Inside Farm	D&D Activities	Nitrosamines	Glove Bag
8/20/2007	N-Nitrosodimethylamine	62-75-9	8 Hr TWA	<0.007 ppb		0.3 ppb	<0.03 ppb	C FARM	Inside Farm	D&D Activities	Nitrosamines	Glove Bag
8/20/2007	n-Nitrosodipropylamine	621-64-7	8 Hr TWA	<0.004 ppb		1 ppb	<0.017 ppb	C FARM	Inside Farm	D&D Activities	Nitrosamines	Glove Bag
8/20/2007	N-Nitrosomethylethylamine	10595-95-6	8 Hr TWA	<0.006 ppb		0.3 ppb	<0.025 ppb	C FARM	Inside Farm	D&D Activities	Nitrosamines	Glove Bag
8/20/2007	n-Nitrosomorpholine	59-89-2	8 Hr TWA	<0.004 ppb		0.6 ppb	<0.019 ppb	C FARM	Inside Farm	D&D Activities	Nitrosamines	Glove Bag

Survey Date	Agent	CAS	Limit Type	TWA/STEL/Excursion	% OEL	OEL	Air Conc	Farm	Specific Location	Work Activity	Required Analysis	Engineering Controls
8/20/2007	n-Nitrosopiperdine	100-75-4	8 Hr TWA	<0.004 ppb		8 ppb	<0.019 ppb	C FARM	Inside Farm	D&D Activities	Nitrosamines	Glove Bag
8/20/2007	n-Nitrosopyrrolidine	930-55-2	8 Hr TWA	<0.005 ppb		4 ppb	<0.022 ppb	C FARM	Inside Farm	D&D Activities	Nitrosamines	Glove Bag
8/20/2007	Mercury	7439-97-6	8 Hr TWA	<0.0001 mg/m3		0.025 mg/m3	<0.0006 mg/m3	C FARM	Inside Farm	D&D Activities	Hg-Elemental	Glove Bag
8/20/2007	Nitrous Oxide	10024-97-2	8 Hr TWA	<0.309 ppm		50 ppm	<1.347 ppm	C FARM	Inside Farm	D&D Activities	N2O	Glove Bag
8/29/2007	Ammonia	7664-41-7	8 Hr TWA	<0.008 ppm		25 ppm	<0.042 ppm	S FARM	Inside Farm	HPT Routines	NH3	None
8/29/2007	n-Nitrosodibutylamine	924-16-3	8 Hr TWA	<0.003 ppb		4 ppb	<0.018 ppb	S FARM	Inside Farm	HPT Routines	Nitrosamines	None
8/29/2007	n-Nitrosodiethylamine	55-18-5	8 Hr TWA	<0.005 ppb		0.1 ppb	<0.028 ppb	S FARM	Inside Farm	HPT Routines	Nitrosamines	None
8/29/2007	N-Nitrosodimethylamine	62-75-9	8 Hr TWA	<0.007 ppb		0.3 ppb	<0.039 ppb	S FARM	Inside Farm	HPT Routines	Nitrosamines	None
8/29/2007	n-Nitrosodipropylamine	621-64-7	8 Hr TWA	<0.004 ppb		1 ppb	<0.022 ppb	S FARM	Inside Farm	HPT Routines	Nitrosamines	None
8/29/2007	N-Nitrosomethylethylamine	10595-95-6	8 Hr TWA	<0.006 ppb		0.3 ppb	<0.033 ppb	S FARM	Inside Farm	HPT Routines	Nitrosamines	None
8/29/2007	n-Nitrosomorpholine	59-89-2	8 Hr TWA	<0.004 ppb		0.6 ppb	<0.025 ppb	S FARM	Inside Farm	HPT Routines	Nitrosamines	None
8/29/2007	n-Nitrosopiperdine	100-75-4	8 Hr TWA	<0.004 ppb		8 ppb	<0.025 ppb	S FARM	Inside Farm	HPT Routines	Nitrosamines	None
8/29/2007	n-Nitrosopyrrolidine	930-55-2	8 Hr TWA	<0.005 ppb		4 ppb	<0.029 ppb	S FARM	Inside Farm	HPT Routines	Nitrosamines	None
8/29/2007	Nitrous Oxide	10024-97-2	8 Hr TWA	0.772 ppm	1.5	50 ppm	4.358 ppm	S FARM	Inside Farm	HPT Routines	N2O	None
8/30/2007	Ammonia	7664-41-7	8 Hr TWA	<0.008 ppm		25 ppm	<0.04 ppm	U FARM	Inside Farm	Well Drilling Activities	NH3	None
8/30/2007	n-Nitrosodibutylamine	924-16-3	8 Hr TWA	<0.003 ppb		4 ppb	<0.017 ppb	U FARM	Inside Farm	Well Drilling Activities	Nitrosamines	None
8/30/2007	n-Nitrosodiethylamine	55-18-5	8 Hr TWA	<0.005 ppb		0.1 ppb	<0.027 ppb	U FARM	Inside Farm	Well Drilling Activities	Nitrosamines	None
8/30/2007	N-Nitrosodimethylamine	62-75-9	8 Hr TWA	<0.007 ppb		0.3 ppb	<0.037 ppb	U FARM	Inside Farm	Well Drilling Activities	Nitrosamines	None
8/30/2007	n-Nitrosodipropylamine	621-64-7	8 Hr TWA	<0.004 ppb		1 ppb	<0.021 ppb	U FARM	Inside Farm	Well Drilling Activities	Nitrosamines	None
8/30/2007	N-Nitrosomethylethylamine	10595-95-6	8 Hr TWA	<0.006 ppb		0.3 ppb	<0.031 ppb	U FARM	Inside Farm	Well Drilling Activities	Nitrosamines	None
8/30/2007	n-Nitrosomorpholine	59-89-2	8 Hr TWA	<0.004 ppb		0.6 ppb	<0.023 ppb	U FARM	Inside Farm	Well Drilling Activities	Nitrosamines	None
8/30/2007	n-Nitrosopiperdine	100-75-4	8 Hr TWA	<0.004 ppb		8 ppb	<0.024 ppb	U FARM	Inside Farm	Well Drilling Activities	Nitrosamines	None
8/30/2007	n-Nitrosopyrrolidine	930-55-2	8 Hr TWA	<0.005 ppb		4 ppb	<0.027 ppb	U FARM	Inside Farm	Well Drilling Activities	Nitrosamines	None
8/20/2007	1,1 biphenyl	92-52-4	8 Hr TWA	0.00009 ppm	0.05	0.2 ppm	0.001 ppm	Non-Farm	See Other	Core Sampling	Semi-VOC	
8/20/2007	Dibutylbutylphosphonate	78-46-6	8 Hr TWA	<0.00002 ppm		0.007 ppm	<0.0003 ppm	Non-Farm	See Other	Core Sampling	Semi-VOC	
8/20/2007	Diethylphthalate	84-66-2	8 Hr TWA	0.006 mg/m3	0.1	5 mg/m3	0.077 mg/m3	Non-Farm	See Other	Core Sampling	Semi-VOC	
8/20/2007	Tri-n-butylphosphate	126-73-8	8 Hr TWA	<0.00002 ppm		0.2 ppm	<0.0003 ppm	Non-Farm	See Other	Core Sampling	Semi-VOC	
8/20/2007	1-Butanol	71-36-3	8 Hr TWA	<0.0002 ppm		20 ppm	<0.002 ppm	Non-Farm	See Other	Core Sampling	VOC	
8/20/2007	2, 4-Dimethylpyridine	108-47-4	8 Hr TWA	<0.0004 ppm		0.5 ppm	<0.005 ppm	Non-Farm	See Other	Core Sampling	VOC	
8/20/2007	2,5-Dihydrofuran	1708-29-8	8 Hr TWA	<0.18 ppb		1 ppb	<2.462 ppb	Non-Farm	See Other	Core Sampling	VOC	
8/20/2007	2-Hexanone	591-78-6	8 Hr TWA	<0.0001 ppm		5 ppm	<0.002 ppm	Non-Farm	See Other	Core Sampling	VOC	
8/20/2007	2-Methylfuran	534-22-5	8 Hr TWA	<0.147 ppb		1 ppb	<2.01 ppb	Non-Farm	See Other	Core Sampling	VOC	
8/20/2007	3-Buten-2-one	78-94-4	8 Hr TWA	<0.0002 ppm		0.2 ppm	<0.002 ppm	Non-Farm	See Other	Core Sampling	VOC	
8/20/2007	Acetonitrile	75-05-8	8 Hr TWA	<0.0003 ppm		20 ppm	<0.004 ppm	Non-Farm	See Other	Core Sampling	VOC	
8/20/2007	Benzene	71-43-2	8 Hr TWA	<0.0002 ppm		0.5 ppm	<0.002 ppm	Non-Farm	See Other	Core Sampling	VOC	
8/20/2007	Butanal	123-72-8	8 Hr TWA	<0.0002 ppm		25 ppm	<0.002 ppm	Non-Farm	See Other	Core Sampling	VOC	
8/20/2007	Butanenitrile	109-74-0	8 Hr TWA	<0.0002 ppm		8 ppm	<0.003 ppm	Non-Farm	See Other	Core Sampling	VOC	
8/20/2007	Furan	110-00-9	8 Hr TWA	<0.187 ppb		1 ppb	<2.566 ppb	Non-Farm	See Other	Core Sampling	VOC	
8/20/2007	Hexanenitrile	628-73-9	8 Hr TWA	<0.0001 ppm		6 ppm	<0.002 ppm	Non-Farm	See Other	Core Sampling	VOC	
8/20/2007	Pentanenitrile	110-59-8	8 Hr TWA	<0.0001 ppm		5 ppm	<0.002 ppm	Non-Farm	See Other	Core Sampling	VOC	
8/20/2007	Propanenitrile	107-12-0	8 Hr TWA	<0.0002 ppm		6 ppm	<0.002 ppm	Non-Farm	See Other	Core Sampling	VOC	
8/20/2007	Pyridine	110-86-1	8 Hr TWA	<0.0005 ppm		1 ppm	<0.006 ppm	Non-Farm	See Other	Core Sampling	VOC	
8/28/2007	Ammonia	7664-41-7	8 Hr TWA	<0.01 ppm		25 ppm	<0.074 ppm	C FARM	C108	Maintenance Activities	NH3	None
8/28/2007	n-Nitrosodibutylamine	924-16-3	8 Hr TWA	<0.003 ppb		4 ppb	<0.024 ppb	C FARM	C108	Maintenance Activities	Nitrosamines	None
8/28/2007	n-Nitrosodiethylamine	55-18-5	8 Hr TWA	<0.005 ppb		0.1 ppb	<0.037 ppb	C FARM	C108	Maintenance Activities	Nitrosamines	None
8/28/2007	N-Nitrosodimethylamine	62-75-9	8 Hr TWA	<0.007 ppb		0.3 ppb	<0.051 ppb	C FARM	C108	Maintenance Activities	Nitrosamines	None
8/28/2007	n-Nitrosodipropylamine	621-64-7	8 Hr TWA	<0.004 ppb		1 ppb	<0.029 ppb	C FARM	C108	Maintenance Activities	Nitrosamines	None
8/28/2007	N-Nitrosomethylethylamine	10595-95-6	8 Hr TWA	<0.006 ppb		0.3 ppb	<0.043 ppb	C FARM	C108	Maintenance Activities	Nitrosamines	None
8/28/2007	n-Nitrosomorpholine	59-89-2	8 Hr TWA	<0.004 ppb		0.6 ppb	<0.033 ppb	C FARM	C108	Maintenance Activities	Nitrosamines	None
8/28/2007	n-Nitrosopiperdine	100-75-4	8 Hr TWA	<0.005 ppb		8 ppb	<0.033 ppb	C FARM	C108	Maintenance Activities	Nitrosamines	None
8/28/2007	n-Nitrosopyrrolidine	930-55-2	8 Hr TWA	<0.005 ppb		4 ppb	<0.038 ppb	C FARM	C108	Maintenance Activities	Nitrosamines	None
8/28/2007	Mercury	7439-97-6	8 Hr TWA	<0.0001 mg/m3		0.025 mg/m3	<0.001 mg/m3	C FARM	C108	Maintenance Activities	Hg-Elemental	None
8/28/2007	Nitrous Oxide	10024-97-2	8 Hr TWA	1.682 ppm	3.4	50 ppm	12.424 ppm	C FARM	C108	Maintenance Activities	N2O	None
9/12/2007	Ammonia	7664-41-7	8 Hr TWA	<0.023 ppm		25 ppm	<0.043 ppm	C FARM	C104	Construction Activities	NH3	None
9/12/2007	n-Nitrosodibutylamine	924-16-3	8 Hr TWA	<0.003 ppb		4 ppb	<0.006 ppb	C FARM	C104	Construction Activities	Nitrosamines	None

Survey Date	Agent	CAS	Limit Type	TWA/STEL/Excursion	% OEL	OEL	Air Conc	Farm	Specific Location	Work Activity	Required Analysis	Engineering Controls
9/12/2007	n-Nitrosodiethylamine	55-18-5	8 Hr TWA	<0.005 ppb		0.1 ppb	<0.01 ppb	C FARM	C104	Construction Activities	Nitrosamines	None
9/12/2007	N-Nitrosodimethylamine	62-75-9	8 Hr TWA	<0.007 ppb		0.3 ppb	<0.013 ppb	C FARM	C104	Construction Activities	Nitrosamines	None
9/12/2007	n-Nitrosodipropylamine	621-64-7	8 Hr TWA	<0.004 ppb		1 ppb	<0.007 ppb	C FARM	C104	Construction Activities	Nitrosamines	None
9/12/2007	N-Nitrosomethylethylamine	10595-95-6	8 Hr TWA	<0.006 ppb		0.3 ppb	<0.011 ppb	C FARM	C104	Construction Activities	Nitrosamines	None
9/12/2007	n-Nitrosomorpholine	59-89-2	8 Hr TWA	<0.004 ppb		0.6 ppb	<0.008 ppb	C FARM	C104	Construction Activities	Nitrosamines	None
9/12/2007	n-Nitrosopiperidine	100-75-4	8 Hr TWA	<0.004 ppb		8 ppb	<0.008 ppb	C FARM	C104	Construction Activities	Nitrosamines	None
9/12/2007	n-Nitrosopyrrolidine	930-55-2	8 Hr TWA	<0.005 ppb		4 ppb	<0.01 ppb	C FARM	C104	Construction Activities	Nitrosamines	None
9/12/2007	Mercury	7439-97-6	8 Hr TWA	<0.0007 mg/m3		0.025 mg/m3	<0.001 mg/m3	C FARM	C104	Construction Activities	Hg-Elemental	None
9/12/2007	Nitrous Oxide	10024-97-2	8 Hr TWA	0.772 ppm	1.5	50 ppm	1.447 ppm	C FARM	C104	Construction Activities	N2O	None
9/12/2007	Ammonia	7664-41-7	8 Hr TWA	<0.017 ppm		25 ppm	<0.128 ppm	S FARM	S102	HPT Routines	NH3	None
9/12/2007	n-Nitrosodibutylamine	924-16-3	8 Hr TWA	<0.003 ppb		4 ppb	<0.024 ppb	S FARM	S102	HPT Routines	Nitrosamines	None
9/12/2007	n-Nitrosodiethylamine	55-18-5	8 Hr TWA	<0.005 ppb		0.1 ppb	<0.039 ppb	S FARM	S102	HPT Routines	Nitrosamines	None
9/12/2007	N-Nitrosodimethylamine	62-75-9	8 Hr TWA	<0.007 ppb		0.3 ppb	<0.051 ppb	S FARM	S102	HPT Routines	Nitrosamines	None
9/12/2007	n-Nitrosodipropylamine	621-64-7	8 Hr TWA	<0.004 ppb		1 ppb	<0.029 ppb	S FARM	S102	HPT Routines	Nitrosamines	None
9/12/2007	N-Nitrosomethylethylamine	10595-95-6	8 Hr TWA	<0.006 ppb		0.3 ppb	<0.043 ppb	S FARM	S102	HPT Routines	Nitrosamines	None
9/12/2007	n-Nitrosomorpholine	59-89-2	8 Hr TWA	<0.004 ppb		0.6 ppb	<0.033 ppb	S FARM	S102	HPT Routines	Nitrosamines	None
9/12/2007	n-Nitrosopiperidine	100-75-4	8 Hr TWA	<0.005 ppb		8 ppb	<0.033 ppb	S FARM	S102	HPT Routines	Nitrosamines	None
9/12/2007	n-Nitrosopyrrolidine	930-55-2	8 Hr TWA	<0.005 ppb		4 ppb	<0.038 ppb	S FARM	S102	HPT Routines	Nitrosamines	None
9/12/2007	Nitrous Oxide	10024-97-2	8 Hr TWA	0.787 ppm	1.6	50 ppm	5.813 ppm	S FARM	S102	HPT Routines	N2O	None
11/27/2007	Ammonia	7664-41-7	8 Hr TWA	0.059 ppm	0.2	25 ppm	0.38 ppm	U FARM	Inside Farm	Breather Filter Work/Maintenance	NH3	None
11/27/2007	n-Nitrosodibutylamine	924-16-3	8 Hr TWA	<0.003 ppb		4 ppb	<0.02 ppb	U FARM	Inside Farm	Breather Filter Work/Maintenance	Nitrosamines	None
11/27/2007	n-Nitrosodiethylamine	55-18-5	8 Hr TWA	<0.005 ppb		0.1 ppb	<0.032 ppb	U FARM	Inside Farm	Breather Filter Work/Maintenance	Nitrosamines	None
11/27/2007	N-Nitrosodimethylamine	62-75-9	8 Hr TWA	<0.007 ppb		0.3 ppb	<0.044 ppb	U FARM	Inside Farm	Breather Filter Work/Maintenance	Nitrosamines	None
11/27/2007	n-Nitrosodipropylamine	621-64-7	8 Hr TWA	<0.004 ppb		1 ppb	<0.025 ppb	U FARM	Inside Farm	Breather Filter Work/Maintenance	Nitrosamines	None
11/27/2007	N-Nitrosomethylethylamine	10595-95-6	8 Hr TWA	<0.006 ppb		0.3 ppb	<0.037 ppb	U FARM	Inside Farm	Breather Filter Work/Maintenance	Nitrosamines	None
11/27/2007	n-Nitrosomorpholine	59-89-2	8 Hr TWA	<0.004 ppb		0.6 ppb	<0.028 ppb	U FARM	Inside Farm	Breather Filter Work/Maintenance	Nitrosamines	None
11/27/2007	n-Nitrosopiperidine	100-75-4	8 Hr TWA	<0.004 ppb		8 ppb	<0.028 ppb	U FARM	Inside Farm	Breather Filter Work/Maintenance	Nitrosamines	None
11/27/2007	n-Nitrosopyrrolidine	930-55-2	8 Hr TWA	<0.005 ppb		4 ppb	<0.032 ppb	U FARM	Inside Farm	Breather Filter Work/Maintenance	Nitrosamines	None
8/31/2007	Nitrous Oxide	10024-97-2	8 Hr TWA	0.679 ppm	1.4	50 ppm	4.234 ppm	AW FARM	AW104	Maintenance Activities	N2O	
8/31/2007	Ammonia	7664-41-7	8 Hr TWA	<0.008 ppm		25 ppm	<0.047 ppm	AW FARM	AW104	Maintenance Activities	NH3	
9/11/2007	Ammonia	7664-41-7	8 Hr TWA	0.027 ppm	0.1	25 ppm	0.063 ppm	C FARM	C104	Construction Activities	NH3	Glove Bag
9/11/2007	n-Nitrosodibutylamine	924-16-3	8 Hr TWA	<0.003 ppb		4 ppb	<0.008 ppb	C FARM	C104	Construction Activities	Nitrosamines	Glove Bag
9/11/2007	n-Nitrosodiethylamine	55-18-5	8 Hr TWA	<0.005 ppb		0.1 ppb	<0.012 ppb	C FARM	C104	Construction Activities	Nitrosamines	Glove Bag
9/11/2007	N-Nitrosodimethylamine	62-75-9	8 Hr TWA	<0.007 ppb		0.3 ppb	<0.016 ppb	C FARM	C104	Construction Activities	Nitrosamines	Glove Bag
9/11/2007	n-Nitrosodipropylamine	621-64-7	8 Hr TWA	<0.004 ppb		1 ppb	<0.009 ppb	C FARM	C104	Construction Activities	Nitrosamines	Glove Bag
9/11/2007	N-Nitrosomethylethylamine	10595-95-6	8 Hr TWA	<0.006 ppb		0.3 ppb	<0.014 ppb	C FARM	C104	Construction Activities	Nitrosamines	Glove Bag
9/11/2007	n-Nitrosomorpholine	59-89-2	8 Hr TWA	<0.004 ppb		0.6 ppb	<0.01 ppb	C FARM	C104	Construction Activities	Nitrosamines	Glove Bag
9/11/2007	n-Nitrosopiperidine	100-75-4	8 Hr TWA	<0.005 ppb		8 ppb	<0.01 ppb	C FARM	C104	Construction Activities	Nitrosamines	Glove Bag
9/11/2007	n-Nitrosopyrrolidine	930-55-2	8 Hr TWA	<0.005 ppb		4 ppb	<0.012 ppb	C FARM	C104	Construction Activities	Nitrosamines	Glove Bag
9/11/2007	Mercury	7439-97-6	8 Hr TWA	<0.0007 mg/m3		0.025 mg/m3	<0.002 mg/m3	C FARM	C104	Construction Activities	Hg-Elemental	Glove Bag
9/11/2007	Nitrous Oxide	10024-97-2	8 Hr TWA	0.679 ppm	1.4	50 ppm	1.567 ppm	C FARM	C104	Construction Activities	N2O	Glove Bag
12/20/2007	Ammonia	7664-41-7	8 Hr TWA	<0.017 ppm		25 ppm	<0.058 ppm	U FARM	Inside Farm	Breather Filter Work/Maintenance	NH3	None
12/20/2007	n-Nitrosodibutylamine	924-16-3	8 Hr TWA	<0.003 ppb		4 ppb	<0.011 ppb	U FARM	Inside Farm	Breather Filter Work/Maintenance	Nitrosamines	None
12/20/2007	n-Nitrosodiethylamine	55-18-5	8 Hr TWA	<0.005 ppb		0.1 ppb	<0.017 ppb	U FARM	Inside Farm	Breather Filter Work/Maintenance	Nitrosamines	None
12/20/2007	N-Nitrosodimethylamine	62-75-9	8 Hr TWA	<0.007 ppb		0.3 ppb	<0.023 ppb	U FARM	Inside Farm	Breather Filter Work/Maintenance	Nitrosamines	None
12/20/2007	n-Nitrosodipropylamine	621-64-7	8 Hr TWA	<0.004 ppb		1 ppb	<0.013 ppb	U FARM	Inside Farm	Breather Filter Work/Maintenance	Nitrosamines	None
12/20/2007	N-Nitrosomethylethylamine	10595-95-6	8 Hr TWA	<0.006 ppb		0.3 ppb	<0.02 ppb	U FARM	Inside Farm	Breather Filter Work/Maintenance	Nitrosamines	None
12/20/2007	n-Nitrosomorpholine	59-89-2	8 Hr TWA	<0.005 ppb		0.6 ppb	<0.015 ppb	U FARM	Inside Farm	Breather Filter Work/Maintenance	Nitrosamines	None
12/20/2007	n-Nitrosopiperidine	100-75-4	8 Hr TWA	<0.005 ppb		8 ppb	<0.016 ppb	U FARM	Inside Farm	Breather Filter Work/Maintenance	Nitrosamines	None
12/20/2007	n-Nitrosopyrrolidine	930-55-2	8 Hr TWA	<0.005 ppb		4 ppb	<0.018 ppb	U FARM	Inside Farm	Breather Filter Work/Maintenance	Nitrosamines	None
9/5/2007	Ammonia	7664-41-7	8 Hr TWA	<0.018 ppm		25 ppm	<0.143 ppm	S FARM	S102	HPT Routines	NH3	None
9/5/2007	n-Nitrosodibutylamine	924-16-3	8 Hr TWA	<0.003 ppb		4 ppb	<0.026 ppb	S FARM	S102	HPT Routines	Nitrosamines	None
9/5/2007	n-Nitrosodiethylamine	55-18-5	8 Hr TWA	<0.005 ppb		0.1 ppb	<0.041 ppb	S FARM	S102	HPT Routines	Nitrosamines	None
9/5/2007	N-Nitrosodimethylamine	62-75-9	8 Hr TWA	<0.007 ppb		0.3 ppb	<0.056 ppb	S FARM	S102	HPT Routines	Nitrosamines	None
9/5/2007	n-Nitrosodipropylamine	621-64-7	8 Hr TWA	<0.004 ppb		1 ppb	<0.032 ppb	S FARM	S102	HPT Routines	Nitrosamines	None
9/5/2007	N-Nitrosomethylethylamine	10595-95-6	8 Hr TWA	<0.006 ppb		0.3 ppb	<0.047 ppb	S FARM	S102	HPT Routines	Nitrosamines	None
9/5/2007	n-Nitrosomorpholine	59-89-2	8 Hr TWA	<0.004 ppb		0.6 ppb	<0.036 ppb	S FARM	S102	HPT Routines	Nitrosamines	None
9/5/2007	n-Nitrosopiperidine	100-75-4	8 Hr TWA	<0.004 ppb		8 ppb	<0.036 ppb	S FARM	S102	HPT Routines	Nitrosamines	None
9/5/2007	n-Nitrosopyrrolidine	930-55-2	8 Hr TWA	<0.005 ppb		4 ppb	<0.041 ppb	S FARM	S102	HPT Routines	Nitrosamines	None
9/5/2007	Nitrous Oxide	10024-97-2	8 Hr TWA	<0.309 ppm		50 ppm	<2.512 ppm	S FARM	S102	HPT Routines	N2O	None
9/4/2007	Ammonia	7664-41-7	8 Hr TWA	<0.018 ppm		25 ppm	<0.302 ppm	AN FARM	AN102	Breather Filter Work/Maintenance	NH3	
9/4/2007	n-Nitrosodibutylamine	924-16-3	8 Hr TWA	<0.002 ppb		4 ppb	<0.038 ppb	AN FARM	AN102	Breather Filter Work/Maintenance	Nitrosamines	
9/4/2007	n-Nitrosodiethylamine	55-18-5	8 Hr TWA	<0.003 ppb		0.1 ppb	<0.058 ppb	AN FARM	AN102	Breather Filter Work/Maintenance	Nitrosamines	
9/4/2007	N-Nitrosodimethylamine	62-75-9	8 Hr TWA	<0.005 ppb		0.3 ppb	<0.08 ppb	AN FARM	AN102	Breather Filter Work/Maintenance	Nitrosamines	
9/4/2007	n-Nitrosodipropylamine	621-64-7	8 Hr TWA	<0.003 ppb		1 ppb	<0.046 ppb	AN FARM	AN102	Breather Filter Work/Maintenance	Nitrosamines	

Survey Date	Agent	CAS	Limit Type	TWA/STEL/Excur	% OEL	OEL	Air Conc	Farm	Specific Location	Work Activity	Required Analysis	Engineering Controls
9/4/2007	N-Nitrosomethylethylamine	10595-95-6	8 Hr TWA	<0.004 ppb		0.3 ppb	<0.067 ppb	AN FARM	AN102	Breather Filter Work/Maintenance	Nitrosamines	
9/4/2007	n-Nitrosomorpholine	59-89-2	8 Hr TWA	<0.003 ppb		0.6 ppb	<0.051 ppb	AN FARM	AN102	Breather Filter Work/Maintenance	Nitrosamines	
9/4/2007	n-Nitrosopiperidine	100-75-4	8 Hr TWA	<0.003 ppb		8 ppb	<0.052 ppb	AN FARM	AN102	Breather Filter Work/Maintenance	Nitrosamines	
9/4/2007	n-Nitrosopyrrolidine	930-55-2	8 Hr TWA	<0.003 ppb		4 ppb	<0.059 ppb	AN FARM	AN102	Breather Filter Work/Maintenance	Nitrosamines	
9/4/2007	Mercury	7439-97-6	8 Hr TWA	<0.0005 mg/m3		0.025 mg/m3	<0.009 mg/m3	AN FARM	AN102	Breather Filter Work/Maintenance	Hg-Elemental	
9/4/2007	Formaldehyde	50-00-0	8 Hr TWA	0.0003 ppm	0.1	0.3 ppm	0.006 ppm	AN FARM	AN102	Breather Filter Work/Maintenance	Formaldehyde	
9/4/2007	Dimethylamine	124-40-3	8 Hr TWA	<0.0009 ppm		5 ppm	<0.016 ppm	AN FARM	AN102	Breather Filter Work/Maintenance	Dimethylamine/eth ylamine/methylami ne	
9/4/2007	Ethylamine	75-04-7	8 Hr TWA	<0.002 ppm		5 ppm	<0.032 ppm	AN FARM	AN102	Breather Filter Work/Maintenance	Dimethylamine/eth ylamine/methylami ne	
9/4/2007	Methylamine	74-89-5	8 Hr TWA	<0.002 ppm		5 ppm	<0.028 ppm	AN FARM	AN102	Breather Filter Work/Maintenance	Dimethylamine/eth ylamine/methylami ne	
9/13/2007	Ammonia	7664-41-7	8 Hr TWA	<0.017 ppm		25 ppm	<0.055 ppm	S FARM	S102	HPT Routines	NH3	None
9/13/2007	n-Nitrosodibutylamine	924-16-3	8 Hr TWA	<0.003 ppb		4 ppb	<0.01 ppb	S FARM	S102	HPT Routines	Nitrosamines	None
9/13/2007	n-Nitrosodiethylamine	55-18-5	8 Hr TWA	<0.005 ppb		0.1 ppb	<0.017 ppb	S FARM	S102	HPT Routines	Nitrosamines	None
9/13/2007	N-Nitrosodimethylamine	62-75-9	8 Hr TWA	<0.007 ppb		0.3 ppb	<0.022 ppb	S FARM	S102	HPT Routines	Nitrosamines	None
9/13/2007	n-Nitrosodipropylamine	621-64-7	8 Hr TWA	<0.004 ppb		1 ppb	<0.013 ppb	S FARM	S102	HPT Routines	Nitrosamines	None
9/13/2007	N-Nitrosomethylethylamine	10595-95-6	8 Hr TWA	<0.006 ppb		0.3 ppb	<0.019 ppb	S FARM	S102	HPT Routines	Nitrosamines	None
9/13/2007	n-Nitrosomorpholine	59-89-2	8 Hr TWA	<0.004 ppb		0.6 ppb	<0.014 ppb	S FARM	S102	HPT Routines	Nitrosamines	None
9/13/2007	n-Nitrosopiperidine	100-75-4	8 Hr TWA	<0.004 ppb		8 ppb	<0.014 ppb	S FARM	S102	HPT Routines	Nitrosamines	None
9/13/2007	n-Nitrosopyrrolidine	930-55-2	8 Hr TWA	<0.005 ppb		4 ppb	<0.016 ppb	S FARM	S102	HPT Routines	Nitrosamines	None
9/13/2007	Nitrous Oxide	10024-97-2	8 Hr TWA	0.834 ppm	1.7	50 ppm	2.667 ppm	S FARM	S102	HPT Routines	N2O	None
9/11/2007	Ammonia	7664-41-7	8 Hr TWA	<0.018 ppm		25 ppm	<0.153 ppm	S FARM	S102	HPT Routines	NH3	None
9/11/2007	n-Nitrosodibutylamine	924-16-3	8 Hr TWA	<0.003 ppb		4 ppb	<0.028 ppb	S FARM	S102	HPT Routines	Nitrosamines	None
9/11/2007	n-Nitrosodiethylamine	55-18-5	8 Hr TWA	<0.005 ppb		0.1 ppb	<0.046 ppb	S FARM	S102	HPT Routines	Nitrosamines	None
9/11/2007	N-Nitrosodimethylamine	62-75-9	8 Hr TWA	<0.007 ppb		0.3 ppb	<0.06 ppb	S FARM	S102	HPT Routines	Nitrosamines	None
9/11/2007	n-Nitrosodipropylamine	621-64-7	8 Hr TWA	<0.004 ppb		1 ppb	<0.034 ppb	S FARM	S102	HPT Routines	Nitrosamines	None
9/11/2007	N-Nitrosomethylethylamine	10595-95-6	8 Hr TWA	<0.006 ppb		0.3 ppb	<0.05 ppb	S FARM	S102	HPT Routines	Nitrosamines	None
9/11/2007	n-Nitrosomorpholine	59-89-2	8 Hr TWA	<0.004 ppb		0.6 ppb	<0.038 ppb	S FARM	S102	HPT Routines	Nitrosamines	None
9/11/2007	n-Nitrosopiperidine	100-75-4	8 Hr TWA	<0.004 ppb		8 ppb	<0.039 ppb	S FARM	S102	HPT Routines	Nitrosamines	None
9/11/2007	n-Nitrosopyrrolidine	930-55-2	8 Hr TWA	<0.005 ppb		4 ppb	<0.044 ppb	S FARM	S102	HPT Routines	Nitrosamines	None
9/11/2007	Nitrous Oxide	10024-97-2	8 Hr TWA	0.602 ppm	1.2	50 ppm	5.254 ppm	S FARM	S102	HPT Routines	N2O	None
9/13/2007	Ammonia	7664-41-7	8 Hr TWA	<0.023 ppm		25 ppm	<0.11 ppm	C FARM	C104	Construction Activities	NH3	Glove Bag
9/13/2007	n-Nitrosodibutylamine	924-16-3	8 Hr TWA	<0.003 ppb		4 ppb	<0.016 ppb	C FARM	C104	Construction Activities	Nitrosamines	Glove Bag
9/13/2007	n-Nitrosodiethylamine	55-18-5	8 Hr TWA	<0.005 ppb		0.1 ppb	<0.025 ppb	C FARM	C104	Construction Activities	Nitrosamines	Glove Bag
9/13/2007	N-Nitrosodimethylamine	62-75-9	8 Hr TWA	<0.007 ppb		0.3 ppb	<0.033 ppb	C FARM	C104	Construction Activities	Nitrosamines	Glove Bag
9/13/2007	n-Nitrosodipropylamine	621-64-7	8 Hr TWA	<0.004 ppb		1 ppb	<0.019 ppb	C FARM	C104	Construction Activities	Nitrosamines	Glove Bag
9/13/2007	N-Nitrosomethylethylamine	10595-95-6	8 Hr TWA	<0.006 ppb		0.3 ppb	<0.028 ppb	C FARM	C104	Construction Activities	Nitrosamines	Glove Bag
9/13/2007	n-Nitrosomorpholine	59-89-2	8 Hr TWA	<0.004 ppb		0.6 ppb	<0.021 ppb	C FARM	C104	Construction Activities	Nitrosamines	Glove Bag
9/13/2007	n-Nitrosopiperidine	100-75-4	8 Hr TWA	<0.004 ppb		8 ppb	<0.022 ppb	C FARM	C104	Construction Activities	Nitrosamines	Glove Bag
9/13/2007	n-Nitrosopyrrolidine	930-55-2	8 Hr TWA	<0.005 ppb		4 ppb	<0.025 ppb	C FARM	C104	Construction Activities	Nitrosamines	Glove Bag
9/13/2007	Mercury	7439-97-6	8 Hr TWA	<0.0007 mg/m3		0.025 mg/m3	<0.003 mg/m3	C FARM	C104	Construction Activities	Hg-Elemental	Glove Bag
9/13/2007	Nitrous Oxide	10024-97-2	8 Hr TWA	2.176 ppm	4.4	50 ppm	10.447 ppm	C FARM	C104	Construction Activities	N2O	Glove Bag
9/17/2007	Ammonia	7664-41-7	8 Hr TWA	<0.023 ppm		25 ppm	<0.068 ppm	C FARM	C104	Construction Activities	NH3	None
9/17/2007	n-Nitrosodibutylamine	924-16-3	8 Hr TWA	<0.003 ppb		4 ppb	<0.01 ppb	C FARM	C104	Construction Activities	Nitrosamines	None
9/17/2007	n-Nitrosodiethylamine	55-18-5	8 Hr TWA	<0.005 ppb		0.1 ppb	<0.016 ppb	C FARM	C104	Construction Activities	Nitrosamines	None
9/17/2007	N-Nitrosodimethylamine	62-75-9	8 Hr TWA	<0.007 ppb		0.3 ppb	<0.021 ppb	C FARM	C104	Construction Activities	Nitrosamines	None
9/17/2007	n-Nitrosodipropylamine	621-64-7	8 Hr TWA	<0.004 ppb		1 ppb	<0.012 ppb	C FARM	C104	Construction Activities	Nitrosamines	None
9/17/2007	N-Nitrosomethylethylamine	10595-95-6	8 Hr TWA	<0.006 ppb		0.3 ppb	<0.017 ppb	C FARM	C104	Construction Activities	Nitrosamines	None
9/17/2007	n-Nitrosomorpholine	59-89-2	8 Hr TWA	<0.004 ppb		0.6 ppb	<0.013 ppb	C FARM	C104	Construction Activities	Nitrosamines	None
9/17/2007	n-Nitrosopiperidine	100-75-4	8 Hr TWA	<0.004 ppb		8 ppb	<0.013 ppb	C FARM	C104	Construction Activities	Nitrosamines	None
9/17/2007	n-Nitrosopyrrolidine	930-55-2	8 Hr TWA	<0.005 ppb		4 ppb	<0.015 ppb	C FARM	C104	Construction Activities	Nitrosamines	None
9/17/2007	Mercury	7439-97-6	8 Hr TWA	<0.0007 mg/m3		0.025 mg/m3	<0.002 mg/m3	C FARM	C104	Construction Activities	Hg-Elemental	None
9/17/2007	Nitrous Oxide	10024-97-2	8 Hr TWA	1.019 ppm	2	50 ppm	3.056 ppm	C FARM	C104	Construction Activities	N2O	None
9/14/2007	Ammonia	7664-41-7	8 Hr TWA	<0.018 ppm		25 ppm	<0.028 ppm	S FARM	S102	HPT Routines	NH3	None
9/14/2007	n-Nitrosodibutylamine	924-16-3	8 Hr TWA	<0.003 ppb		4 ppb	<0.005 ppb	S FARM	S102	HPT Routines	Nitrosamines	None
9/14/2007	n-Nitrosodiethylamine	55-18-5	8 Hr TWA	<0.005 ppb		0.1 ppb	<0.009 ppb	S FARM	S102	HPT Routines	Nitrosamines	None
9/14/2007	N-Nitrosodimethylamine	62-75-9	8 Hr TWA	<0.007 ppb		0.3 ppb	<0.011 ppb	S FARM	S102	HPT Routines	Nitrosamines	None
9/14/2007	n-Nitrosodipropylamine	621-64-7	8 Hr TWA	<0.004 ppb		1 ppb	<0.006 ppb	S FARM	S102	HPT Routines	Nitrosamines	None
9/14/2007	N-Nitrosomethylethylamine	10595-95-6	8 Hr TWA	<0.006 ppb		0.3 ppb	<0.009 ppb	S FARM	S102	HPT Routines	Nitrosamines	None
9/14/2007	n-Nitrosomorpholine	59-89-2	8 Hr TWA	<0.004 ppb		0.6 ppb	<0.007 ppb	S FARM	S102	HPT Routines	Nitrosamines	None
9/14/2007	n-Nitrosopiperidine	100-75-4	8 Hr TWA	<0.005 ppb		8 ppb	<0.007 ppb	S FARM	S102	HPT Routines	Nitrosamines	None

Survey Date	Agent	CAS	Limit Type	TWA/STEL/Excursion	% OEL	OEL	Air Conc	Farm	Specific Location	Work Activity	Required Analysis	Engineering Controls
9/14/2007	n-Nitrosopyrrolidine	930-55-2	8 Hr TWA	<0.005 ppb		4 ppb	<0.008 ppb	S FARM	S102	HPT Routines	Nitrosamines	None
9/14/2007	Nitrous Oxide	10024-97-2	8 Hr TWA	0.448 ppm	0.9	50 ppm	0.716 ppm	S FARM	S102	HPT Routines	N2O	None
9/17/2007	Ammonia	7664-41-7	8 Hr TWA	<0.017 ppm		25 ppm	<0.14 ppm	S FARM	S102	HPT Routines	NH3	None
9/17/2007	n-Nitrosodibutylamine	924-16-3	8 Hr TWA	<0.003 ppb		4 ppb	<0.027 ppb	S FARM	S102	HPT Routines	Nitrosamines	None
9/17/2007	n-Nitrosodiethylamine	55-18-5	8 Hr TWA	<0.005 ppb		0.1 ppb	<0.043 ppb	S FARM	S102	HPT Routines	Nitrosamines	None
9/17/2007	N-Nitrosodimethylamine	62-75-9	8 Hr TWA	<0.007 ppb		0.3 ppb	<0.057 ppb	S FARM	S102	HPT Routines	Nitrosamines	None
9/17/2007	n-Nitrosodipropylamine	621-64-7	8 Hr TWA	<0.004 ppb		1 ppb	<0.032 ppb	S FARM	S102	HPT Routines	Nitrosamines	None
9/17/2007	N-Nitrosomethylethylamine	10595-95-6	8 Hr TWA	<0.006 ppb		0.3 ppb	<0.048 ppb	S FARM	S102	HPT Routines	Nitrosamines	None
9/17/2007	n-Nitrosomorpholine	59-89-2	8 Hr TWA	<0.004 ppb		0.6 ppb	<0.036 ppb	S FARM	S102	HPT Routines	Nitrosamines	None
9/17/2007	n-Nitrosopiperidine	100-75-4	8 Hr TWA	<0.004 ppb		8 ppb	<0.037 ppb	S FARM	S102	HPT Routines	Nitrosamines	None
9/17/2007	n-Nitrosopyrrolidine	930-55-2	8 Hr TWA	<0.005 ppb		4 ppb	<0.042 ppb	S FARM	S102	HPT Routines	Nitrosamines	None
9/17/2007	Nitrous Oxide	10024-97-2	8 Hr TWA	0.864 ppm	1.7	50 ppm	7.154 ppm	S FARM	S102	HPT Routines	N2O	None
9/27/2007	Ammonia	7664-41-7	8 Hr TWA	<0.023 ppm		25 ppm	<0.124 ppm	C FARM	C109	Construction Activities	NH3	None
9/27/2007	n-Nitrosodibutylamine	924-16-3	8 Hr TWA	<0.003 ppb		4 ppb	<0.018 ppb	C FARM	C109	Construction Activities	Nitrosamines	None
9/27/2007	n-Nitrosodiethylamine	55-18-5	8 Hr TWA	<0.005 ppb		0.1 ppb	<0.027 ppb	C FARM	C109	Construction Activities	Nitrosamines	None
9/27/2007	N-Nitrosodimethylamine	62-75-9	8 Hr TWA	<0.008 ppb		0.3 ppb	<0.041 ppb	C FARM	C109	Construction Activities	Nitrosamines	None
9/27/2007	n-Nitrosodipropylamine	621-64-7	8 Hr TWA	<0.004 ppb		1 ppb	<0.021 ppb	C FARM	C109	Construction Activities	Nitrosamines	None
9/27/2007	N-Nitrosomethylethylamine	10595-95-6	8 Hr TWA	<0.006 ppb		0.3 ppb	<0.035 ppb	C FARM	C109	Construction Activities	Nitrosamines	None
9/27/2007	n-Nitrosomorpholine	59-89-2	8 Hr TWA	<0.004 ppb		0.6 ppb	<0.024 ppb	C FARM	C109	Construction Activities	Nitrosamines	None
9/27/2007	n-Nitrosopiperidine	100-75-4	8 Hr TWA	<0.004 ppb		8 ppb	<0.024 ppb	C FARM	C109	Construction Activities	Nitrosamines	None
9/27/2007	n-Nitrosopyrrolidine	930-55-2	8 Hr TWA	<0.005 ppb		4 ppb	<0.028 ppb	C FARM	C109	Construction Activities	Nitrosamines	None
9/27/2007	Mercury	7439-97-6	8 Hr TWA	<0.0007 mg/m3		0.025 mg/m3	<0.004 mg/m3	C FARM	C109	Construction Activities	Hg-Elemental	None
9/27/2007	Nitrous Oxide	10024-97-2	8 Hr TWA	0.37 ppm	0.7	50 ppm	2.021 ppm	C FARM	C109	Construction Activities	N2O	None
9/17/2007	Ammonia	7664-41-7	8 Hr TWA	0.072 ppm	0.3	25 ppm	0.372 ppm	C FARM	C104	Construction Activities	NH3	None
9/17/2007	n-Nitrosodibutylamine	924-16-3	8 Hr TWA	<0.003 ppb		4 ppb	<0.017 ppb	C FARM	C104	Construction Activities	Nitrosamines	None
9/17/2007	n-Nitrosodiethylamine	55-18-5	8 Hr TWA	<0.005 ppb		0.1 ppb	<0.027 ppb	C FARM	C104	Construction Activities	Nitrosamines	None
9/17/2007	N-Nitrosodimethylamine	62-75-9	8 Hr TWA	<0.007 ppb		0.3 ppb	<0.035 ppb	C FARM	C104	Construction Activities	Nitrosamines	None
9/17/2007	n-Nitrosodipropylamine	621-64-7	8 Hr TWA	<0.004 ppb		1 ppb	<0.02 ppb	C FARM	C104	Construction Activities	Nitrosamines	None
9/17/2007	N-Nitrosomethylethylamine	10595-95-6	8 Hr TWA	<0.006 ppb		0.3 ppb	<0.03 ppb	C FARM	C104	Construction Activities	Nitrosamines	None
9/17/2007	n-Nitrosomorpholine	59-89-2	8 Hr TWA	<0.004 ppb		0.6 ppb	<0.023 ppb	C FARM	C104	Construction Activities	Nitrosamines	None
9/17/2007	n-Nitrosopiperidine	100-75-4	8 Hr TWA	<0.004 ppb		8 ppb	<0.023 ppb	C FARM	C104	Construction Activities	Nitrosamines	None
9/17/2007	n-Nitrosopyrrolidine	930-55-2	8 Hr TWA	<0.005 ppb		4 ppb	<0.026 ppb	C FARM	C104	Construction Activities	Nitrosamines	None
9/17/2007	Mercury	7439-97-6	8 Hr TWA	<0.0007 mg/m3		0.025 mg/m3	<0.004 mg/m3	C FARM	C104	Construction Activities	Hg-Elemental	None
9/17/2007	Nitrous Oxide	10024-97-2	8 Hr TWA	<0.309 ppm		50 ppm	<1.593 ppm	C FARM	C104	Construction Activities	N2O	None
9/18/2007	Ammonia	7664-41-7	8 Hr TWA	<0.017 ppm		25 ppm	<0.122 ppm	S FARM	Inside Farm	IH Shift Routines	NH3	None
9/18/2007	n-Nitrosodibutylamine	924-16-3	8 Hr TWA	<0.003 ppb		4 ppb	<0.023 ppb	S FARM	Inside Farm	IH Shift Routines	Nitrosamines	None
9/18/2007	n-Nitrosodiethylamine	55-18-5	8 Hr TWA	<0.005 ppb		0.1 ppb	<0.037 ppb	S FARM	Inside Farm	IH Shift Routines	Nitrosamines	None
9/18/2007	N-Nitrosodimethylamine	62-75-9	8 Hr TWA	<0.007 ppb		0.3 ppb	<0.049 ppb	S FARM	Inside Farm	IH Shift Routines	Nitrosamines	None
9/18/2007	n-Nitrosodipropylamine	621-64-7	8 Hr TWA	<0.004 ppb		1 ppb	<0.028 ppb	S FARM	Inside Farm	IH Shift Routines	Nitrosamines	None
9/18/2007	N-Nitrosomethylethylamine	10595-95-6	8 Hr TWA	<0.006 ppb		0.3 ppb	<0.041 ppb	S FARM	Inside Farm	IH Shift Routines	Nitrosamines	None
9/18/2007	n-Nitrosomorpholine	59-89-2	8 Hr TWA	<0.004 ppb		0.6 ppb	<0.031 ppb	S FARM	Inside Farm	IH Shift Routines	Nitrosamines	None
9/18/2007	n-Nitrosopiperidine	100-75-4	8 Hr TWA	<0.004 ppb		8 ppb	<0.032 ppb	S FARM	Inside Farm	IH Shift Routines	Nitrosamines	None
9/18/2007	n-Nitrosopyrrolidine	930-55-2	8 Hr TWA	<0.005 ppb		4 ppb	<0.036 ppb	S FARM	Inside Farm	IH Shift Routines	Nitrosamines	None
9/18/2007	Nitrous Oxide	10024-97-2	8 Hr TWA	0.401 ppm	0.8	50 ppm	2.833 ppm	S FARM	Inside Farm	IH Shift Routines	N2O	None
9/18/2007	Ammonia	7664-41-7	8 Hr TWA	0.034 ppm	0.1	25 ppm	0.097 ppm	TX FARM	Inside Farm	Construction Activities	NH3	None
9/18/2007	n-Nitrosodibutylamine	924-16-3	8 Hr TWA	<0.003 ppb		4 ppb	<0.009 ppb	TX FARM	Inside Farm	Construction Activities	Nitrosamines	None
9/18/2007	n-Nitrosodiethylamine	55-18-5	8 Hr TWA	<0.005 ppb		0.1 ppb	<0.015 ppb	TX FARM	Inside Farm	Construction Activities	Nitrosamines	None
9/18/2007	N-Nitrosodimethylamine	62-75-9	8 Hr TWA	<0.007 ppb		0.3 ppb	<0.02 ppb	TX FARM	Inside Farm	Construction Activities	Nitrosamines	None
9/18/2007	n-Nitrosodipropylamine	621-64-7	8 Hr TWA	<0.004 ppb		1 ppb	<0.011 ppb	TX FARM	Inside Farm	Construction Activities	Nitrosamines	None
9/18/2007	N-Nitrosomethylethylamine	10595-95-6	8 Hr TWA	<0.006 ppb		0.3 ppb	<0.016 ppb	TX FARM	Inside Farm	Construction Activities	Nitrosamines	None
9/18/2007	n-Nitrosomorpholine	59-89-2	8 Hr TWA	<0.004 ppb		0.6 ppb	<0.012 ppb	TX FARM	Inside Farm	Construction Activities	Nitrosamines	None
9/18/2007	n-Nitrosopiperidine	100-75-4	8 Hr TWA	<0.004 ppb		8 ppb	<0.013 ppb	TX FARM	Inside Farm	Construction Activities	Nitrosamines	None
9/18/2007	n-Nitrosopyrrolidine	930-55-2	8 Hr TWA	<0.005 ppb		4 ppb	<0.014 ppb	TX FARM	Inside Farm	Construction Activities	Nitrosamines	None
9/18/2007	Nitrous Oxide	10024-97-2	8 Hr TWA	<0.309 ppm		50 ppm	<0.872 ppm	TX FARM	Inside Farm	Construction Activities	N2O	None
10/4/2007	Ammonia	7664-41-7	8 Hr TWA	<0.023 ppm		25 ppm	<0.051 ppm	T FARM	Inside Farm	Assist and Overview work	NH3	None
10/4/2007	n-Nitrosodibutylamine	924-16-3	8 Hr TWA	<0.003 ppb		4 ppb	<0.007 ppb	T FARM	Inside Farm	Assist and Overview work	Nitrosamines	None
10/4/2007	n-Nitrosodiethylamine	55-18-5	8 Hr TWA	<0.005 ppb		0.1 ppb	<0.012 ppb	T FARM	Inside Farm	Assist and Overview work	Nitrosamines	None
10/4/2007	N-Nitrosodimethylamine	62-75-9	8 Hr TWA	<0.007 ppb		0.3 ppb	<0.015 ppb	T FARM	Inside Farm	Assist and Overview work	Nitrosamines	None
10/4/2007	n-Nitrosodipropylamine	621-64-7	8 Hr TWA	<0.004 ppb		1 ppb	<0.009 ppb	T FARM	Inside Farm	Assist and Overview work	Nitrosamines	None
10/4/2007	N-Nitrosomethylethylamine	10595-95-6	8 Hr TWA	<0.006 ppb		0.3 ppb	<0.013 ppb	T FARM	Inside Farm	Assist and Overview work	Nitrosamines	None
10/4/2007	n-Nitrosomorpholine	59-89-2	8 Hr TWA	<0.004 ppb		0.6 ppb	<0.01 ppb	T FARM	Inside Farm	Assist and Overview work	Nitrosamines	None
10/4/2007	n-Nitrosopiperidine	100-75-4	8 Hr TWA	<0.004 ppb		8 ppb	<0.01 ppb	T FARM	Inside Farm	Assist and Overview work	Nitrosamines	None
10/4/2007	n-Nitrosopyrrolidine	930-55-2	8 Hr TWA	<0.005 ppb		4 ppb	<0.011 ppb	T FARM	Inside Farm	Assist and Overview work	Nitrosamines	None
10/4/2007	Ammonia	7664-41-7	8 Hr TWA	<0.023 ppm		25 ppm	<0.052 ppm	T FARM	Inside Farm	Assist and Overview work	NH3	None
10/4/2007	n-Nitrosodibutylamine	924-16-3	8 Hr TWA	<0.003 ppb		4 ppb	<0.007 ppb	T FARM	Inside Farm	Assist and Overview work	Nitrosamines	None

Survey Date	Agent	CAS	Limit Type	TWA/STEL/Excur	% OEL	OEL	Air Conc	Farm	Specific Location	Work Activity	Required Analysis	Engineering Controls
10/4/2007	n-Nitrosodiethylamine	55-18-5	8 Hr TWA	<0.005 ppb		0.1 ppb	<0.013 ppb	T FARM	Inside Farm	Assist and Overview work	Nitrosamines	None
10/4/2007	N-Nitrosodimethylamine	62-75-9	8 Hr TWA	<0.007 ppb		0.3 ppb	<0.016 ppb	T FARM	Inside Farm	Assist and Overview work	Nitrosamines	None
10/4/2007	n-Nitrosodipropylamine	621-64-7	8 Hr TWA	<0.004 ppb		1 ppb	<0.009 ppb	T FARM	Inside Farm	Assist and Overview work	Nitrosamines	None
10/4/2007	N-Nitrosomethylethylamine	10595-95-6	8 Hr TWA	<0.006 ppb		0.3 ppb	<0.013 ppb	T FARM	Inside Farm	Assist and Overview work	Nitrosamines	None
10/4/2007	n-Nitrosomorpholine	59-89-2	8 Hr TWA	<0.004 ppb		0.6 ppb	<0.01 ppb	T FARM	Inside Farm	Assist and Overview work	Nitrosamines	None
10/4/2007	n-Nitrosopiperdine	100-75-4	8 Hr TWA	<0.004 ppb		8 ppb	<0.01 ppb	T FARM	Inside Farm	Assist and Overview work	Nitrosamines	None
10/4/2007	n-Nitrosopyrrolidine	930-55-2	8 Hr TWA	<0.005 ppb		4 ppb	<0.012 ppb	T FARM	Inside Farm	Assist and Overview work	Nitrosamines	None
10/11/2007	Ammonia	7664-41-7	8 Hr TWA	<0.023 ppm		25 ppm	<0.436 ppm	C FARM	C104	Construction Activities	NH3	None
10/11/2007	n-Nitrosodibutylamine	924-16-3	8 Hr TWA	<0.003 ppb		4 ppb	<0.062 ppb	C FARM	C104	Construction Activities	Nitrosamines	None
10/11/2007	n-Nitrosodiethylamine	55-18-5	8 Hr TWA	<0.005 ppb		0.1 ppb	<0.105 ppb	C FARM	C104	Construction Activities	Nitrosamines	None
10/11/2007	N-Nitrosodimethylamine	62-75-9	8 Hr TWA	<0.007 ppb		0.3 ppb	<0.132 ppb	C FARM	C104	Construction Activities	Nitrosamines	None
10/11/2007	n-Nitrosodipropylamine	621-64-7	8 Hr TWA	<0.004 ppb		1 ppb	<0.075 ppb	C FARM	C104	Construction Activities	Nitrosamines	None
10/11/2007	N-Nitrosomethylethylamine	10595-95-6	8 Hr TWA	<0.006 ppb		0.3 ppb	<0.111 ppb	C FARM	C104	Construction Activities	Nitrosamines	None
10/11/2007	n-Nitrosomorpholine	59-89-2	8 Hr TWA	<0.004 ppb		0.6 ppb	<0.084 ppb	C FARM	C104	Construction Activities	Nitrosamines	None
10/11/2007	n-Nitrosopiperdine	100-75-4	8 Hr TWA	<0.004 ppb		8 ppb	<0.086 ppb	C FARM	C104	Construction Activities	Nitrosamines	None
10/11/2007	n-Nitrosopyrrolidine	930-55-2	8 Hr TWA	<0.005 ppb		4 ppb	<0.098 ppb	C FARM	C104	Construction Activities	Nitrosamines	None
10/11/2007	Mercury	7439-97-6	8 Hr TWA	<0.0007 mg/m3		0.025 mg/m3	<0.013 mg/m3	C FARM	C104	Construction Activities	Hg-Elemental	None
10/11/2007	Nitrous Oxide	10024-97-2	8 Hr TWA	2.146 ppm	4.3	50 ppm	41.194 ppm	C FARM	C104	Construction Activities	N2O	None
9/24/2007	Ammonia	7664-41-7	8 Hr TWA	<0.017 ppm		25 ppm	<0.164 ppm	S FARM	Inside Farm	HPT Routines	NH3	None
9/24/2007	n-Nitrosodibutylamine	924-16-3	8 Hr TWA	0.014 ppb	0.3	4 ppb	0.13 ppb	S FARM	Inside Farm	HPT Routines	Nitrosamines	None
9/24/2007	n-Nitrosodiethylamine	55-18-5	8 Hr TWA	<0.005 ppb		0.1 ppb	<0.05 ppb	S FARM	Inside Farm	HPT Routines	Nitrosamines	None
9/24/2007	N-Nitrosodimethylamine	62-75-9	8 Hr TWA	<0.007 ppb		0.3 ppb	<0.066 ppb	S FARM	Inside Farm	HPT Routines	Nitrosamines	None
9/24/2007	n-Nitrosodipropylamine	621-64-7	8 Hr TWA	<0.004 ppb		1 ppb	<0.038 ppb	S FARM	Inside Farm	HPT Routines	Nitrosamines	None
9/24/2007	N-Nitrosomethylethylamine	10595-95-6	8 Hr TWA	<0.006 ppb		0.3 ppb	<0.055 ppb	S FARM	Inside Farm	HPT Routines	Nitrosamines	None
9/24/2007	n-Nitrosomorpholine	59-89-2	8 Hr TWA	<0.004 ppb		0.6 ppb	<0.042 ppb	S FARM	Inside Farm	HPT Routines	Nitrosamines	None
9/24/2007	n-Nitrosopiperdine	100-75-4	8 Hr TWA	<0.004 ppb		8 ppb	<0.043 ppb	S FARM	Inside Farm	HPT Routines	Nitrosamines	None
9/24/2007	n-Nitrosopyrrolidine	930-55-2	8 Hr TWA	<0.005 ppb		4 ppb	<0.049 ppb	S FARM	Inside Farm	HPT Routines	Nitrosamines	None
9/24/2007	Nitrous Oxide	10024-97-2	8 Hr TWA	0.633 ppm	1.3	50 ppm	6.075 ppm	S FARM	Inside Farm	HPT Routines	N2O	None
9/27/2007	Ammonia	7664-41-7	8 Hr TWA	<0.017 ppm		25 ppm	<0.108 ppm	TX FARM	Inside Farm	Maintenance Activities	NH3	None
9/27/2007	n-Nitrosodibutylamine	924-16-3	8 Hr TWA	<0.003 ppb		4 ppb	<0.02 ppb	TX FARM	Inside Farm	Maintenance Activities	Nitrosamines	None
9/27/2007	n-Nitrosodiethylamine	55-18-5	8 Hr TWA	<0.005 ppb		0.1 ppb	<0.031 ppb	TX FARM	Inside Farm	Maintenance Activities	Nitrosamines	None
9/27/2007	N-Nitrosodimethylamine	62-75-9	8 Hr TWA	<0.008 ppb		0.3 ppb	<0.048 ppb	TX FARM	Inside Farm	Maintenance Activities	Nitrosamines	None
9/27/2007	n-Nitrosodipropylamine	621-64-7	8 Hr TWA	<0.004 ppb		1 ppb	<0.025 ppb	TX FARM	Inside Farm	Maintenance Activities	Nitrosamines	None
9/27/2007	N-Nitrosomethylethylamine	10595-95-6	8 Hr TWA	<0.006 ppb		0.3 ppb	<0.04 ppb	TX FARM	Inside Farm	Maintenance Activities	Nitrosamines	None
9/27/2007	n-Nitrosomorpholine	59-89-2	8 Hr TWA	<0.004 ppb		0.6 ppb	<0.028 ppb	TX FARM	Inside Farm	Maintenance Activities	Nitrosamines	None
9/27/2007	n-Nitrosopiperdine	100-75-4	8 Hr TWA	<0.004 ppb		8 ppb	<0.028 ppb	TX FARM	Inside Farm	Maintenance Activities	Nitrosamines	None
9/27/2007	n-Nitrosopyrrolidine	930-55-2	8 Hr TWA	<0.005 ppb		4 ppb	<0.032 ppb	TX FARM	Inside Farm	Maintenance Activities	Nitrosamines	None
9/27/2007	Nitrous Oxide	10024-97-2	8 Hr TWA	0.355 ppm	0.7	50 ppm	2.213 ppm	TX FARM	Inside Farm	Maintenance Activities	N2O	None
10/1/2007	Ammonia	7664-41-7	8 Hr TWA	<0.017 ppm		25 ppm	<0.204 ppm	S FARM	S102	HPT Routines	NH3	None
10/1/2007	n-Nitrosodibutylamine	924-16-3	8 Hr TWA	<0.003 ppb		4 ppb	<0.038 ppb	S FARM	S102	HPT Routines	Nitrosamines	None
10/1/2007	n-Nitrosodiethylamine	55-18-5	8 Hr TWA	<0.005 ppb		0.1 ppb	<0.06 ppb	S FARM	S102	HPT Routines	Nitrosamines	None
10/1/2007	N-Nitrosodimethylamine	62-75-9	8 Hr TWA	<0.008 ppb		0.3 ppb	<0.09 ppb	S FARM	S102	HPT Routines	Nitrosamines	None
10/1/2007	n-Nitrosodipropylamine	621-64-7	8 Hr TWA	<0.004 ppb		1 ppb	<0.047 ppb	S FARM	S102	HPT Routines	Nitrosamines	None
10/1/2007	N-Nitrosomethylethylamine	10595-95-6	8 Hr TWA	<0.006 ppb		0.3 ppb	<0.076 ppb	S FARM	S102	HPT Routines	Nitrosamines	None

Survey Date	Agent	CAS	Limit Type	TWA/STEL/Excur	% OEL	OEL	Air Conc	Farm	Specific Location	Work Activity	Required Analysis	Engineering Controls
10/1/2007	n-Nitrosomorpholine	59-89-2	8 Hr TWA	<0.004 ppb		0.6 ppb	<0.052 ppb	S FARM	S102	HPT Routines	Nitrosamines	None
10/1/2007	n-Nitrosopiperdine	100-75-4	8 Hr TWA	<0.004 ppb		8 ppb	<0.053 ppb	S FARM	S102	HPT Routines	Nitrosamines	None
10/1/2007	n-Nitrosopyrrolidine	930-55-2	8 Hr TWA	<0.005 ppb		4 ppb	<0.061 ppb	S FARM	S102	HPT Routines	Nitrosamines	None
10/1/2007	Nitrous Oxide	10024-97-2	8 Hr TWA	0.417 ppm	0.8	50 ppm	5.001 ppm	S FARM	S102	HPT Routines	N2O	None
9/27/2007	Ammonia	7664-41-7	8 Hr TWA	<0.017 ppm		25 ppm	<0.085 ppm	S FARM	S102	Maintenance Activities	NH3	None
9/27/2007	n-Nitrosodibutylamine	924-16-3	8 Hr TWA	<0.003 ppb		4 ppb	<0.016 ppb	S FARM	S102	Maintenance Activities	Nitrosamines	None
9/27/2007	n-Nitrosodiethylamine	55-18-5	8 Hr TWA	<0.005 ppb		0.1 ppb	<0.025 ppb	S FARM	S102	Maintenance Activities	Nitrosamines	None
9/27/2007	N-Nitrosodimethylamine	62-75-9	8 Hr TWA	<0.008 ppb		0.3 ppb	<0.038 ppb	S FARM	S102	Maintenance Activities	Nitrosamines	None
9/27/2007	n-Nitrosodipropylamine	621-64-7	8 Hr TWA	<0.004 ppb		1 ppb	<0.02 ppb	S FARM	S102	Maintenance Activities	Nitrosamines	None
9/27/2007	N-Nitrosomethylethylamine	10595-95-6	8 Hr TWA	<0.006 ppb		0.3 ppb	<0.032 ppb	S FARM	S102	Maintenance Activities	Nitrosamines	None
9/27/2007	n-Nitrosomorpholine	59-89-2	8 Hr TWA	<0.004 ppb		0.6 ppb	<0.022 ppb	S FARM	S102	Maintenance Activities	Nitrosamines	None
9/27/2007	n-Nitrosopiperdine	100-75-4	8 Hr TWA	<0.004 ppb		8 ppb	<0.022 ppb	S FARM	S102	Maintenance Activities	Nitrosamines	None
9/27/2007	n-Nitrosopyrrolidine	930-55-2	8 Hr TWA	<0.005 ppb		4 ppb	<0.026 ppb	S FARM	S102	Maintenance Activities	Nitrosamines	None
9/27/2007	Nitrous Oxide	10024-97-2	8 Hr TWA	<0.309 ppm		50 ppm	<1.56 ppm	S FARM	S102	Maintenance Activities	N2O	None
10/1/2007	Ammonia	7664-41-7	8 Hr TWA	<0.017 ppm		25 ppm	<0.087 ppm	TX FARM	Inside Farm	Assist and Overview work	NH3	None
10/1/2007	n-Nitrosodibutylamine	924-16-3	8 Hr TWA	<0.003 ppb		4 ppb	<0.017 ppb	TX FARM	Inside Farm	Assist and Overview work	Nitrosamines	None
10/1/2007	n-Nitrosodiethylamine	55-18-5	8 Hr TWA	<0.005 ppb		0.1 ppb	<0.026 ppb	TX FARM	Inside Farm	Assist and Overview work	Nitrosamines	None
10/1/2007	N-Nitrosodimethylamine	62-75-9	8 Hr TWA	<0.008 ppb		0.3 ppb	<0.039 ppb	TX FARM	Inside Farm	Assist and Overview work	Nitrosamines	None
10/1/2007	n-Nitrosodipropylamine	621-64-7	8 Hr TWA	<0.004 ppb		1 ppb	<0.02 ppb	TX FARM	Inside Farm	Assist and Overview work	Nitrosamines	None
10/1/2007	N-Nitrosomethylethylamine	10595-95-6	8 Hr TWA	<0.006 ppb		0.3 ppb	<0.033 ppb	TX FARM	Inside Farm	Assist and Overview work	Nitrosamines	None
10/1/2007	n-Nitrosomorpholine	59-89-2	8 Hr TWA	<0.004 ppb		0.6 ppb	<0.023 ppb	TX FARM	Inside Farm	Assist and Overview work	Nitrosamines	None
10/1/2007	n-Nitrosopiperdine	100-75-4	8 Hr TWA	<0.004 ppb		8 ppb	<0.023 ppb	TX FARM	Inside Farm	Assist and Overview work	Nitrosamines	None
10/1/2007	n-Nitrosopyrrolidine	930-55-2	8 Hr TWA	<0.005 ppb		4 ppb	<0.026 ppb	TX FARM	Inside Farm	Assist and Overview work	Nitrosamines	None
10/1/2007	Nitrous Oxide	10024-97-2	8 Hr TWA	0.54 ppm	1.1	50 ppm	2.788 ppm	TX FARM	Inside Farm	Assist and Overview work	N2O	None
10/3/2007	Ammonia	7664-41-7	8 Hr TWA	<0.017 ppm		25 ppm	<0.031 ppm	TX FARM	Inside Farm	Assist and Overview work	NH3	None
10/3/2007	n-Nitrosodibutylamine	924-16-3	8 Hr TWA	<0.003 ppb		4 ppb	<0.006 ppb	TX FARM	Inside Farm	Assist and Overview work	Nitrosamines	None
10/3/2007	n-Nitrosodiethylamine	55-18-5	8 Hr TWA	<0.005 ppb		0.1 ppb	<0.009 ppb	TX FARM	Inside Farm	Assist and Overview work	Nitrosamines	None
10/3/2007	N-Nitrosodimethylamine	62-75-9	8 Hr TWA	<0.008 ppb		0.3 ppb	<0.014 ppb	TX FARM	Inside Farm	Assist and Overview work	Nitrosamines	None
10/3/2007	n-Nitrosodipropylamine	621-64-7	8 Hr TWA	<0.004 ppb		1 ppb	<0.007 ppb	TX FARM	Inside Farm	Assist and Overview work	Nitrosamines	None
10/3/2007	N-Nitrosomethylethylamine	10595-95-6	8 Hr TWA	<0.006 ppb		0.3 ppb	<0.01 ppb	TX FARM	Inside Farm	Assist and Overview work	Nitrosamines	None
10/3/2007	n-Nitrosomorpholine	59-89-2	8 Hr TWA	<0.004 ppb		0.6 ppb	<0.008 ppb	TX FARM	Inside Farm	Assist and Overview work	Nitrosamines	None
10/3/2007	n-Nitrosopiperdine	100-75-4	8 Hr TWA	<0.004 ppb		8 ppb	<0.008 ppb	TX FARM	Inside Farm	Assist and Overview work	Nitrosamines	None
10/3/2007	n-Nitrosopyrrolidine	930-55-2	8 Hr TWA	<0.005 ppb		4 ppb	<0.009 ppb	TX FARM	Inside Farm	Assist and Overview work	Nitrosamines	None
10/3/2007	Nitrous Oxide	10024-97-2	8 Hr TWA	0.525 ppm	1	50 ppm	0.951 ppm	TX FARM	Inside Farm	Assist and Overview work	N2O	None
10/16/2007	Ammonia	7664-41-7	8 Hr TWA	<0.023 ppm		25 ppm	<0.183 ppm	C FARM	Inside Near	Vent and Balance activities	NH3	None
10/16/2007	n-Nitrosodibutylamine	924-16-3	8 Hr TWA	<0.003 ppb		4 ppb	<0.026 ppb	C FARM	Inside Near	Vent and Balance activities	Nitrosamines	None
10/16/2007	n-Nitrosodiethylamine	55-18-5	8 Hr TWA	<0.005 ppb		0.1 ppb	<0.044 ppb	C FARM	Inside Near	Vent and Balance activities	Nitrosamines	None
10/16/2007	N-Nitrosodimethylamine	62-75-9	8 Hr TWA	<0.007 ppb		0.3 ppb	<0.055 ppb	C FARM	Inside Near	Vent and Balance activities	Nitrosamines	None
10/16/2007	n-Nitrosodipropylamine	621-64-7	8 Hr TWA	<0.004 ppb		1 ppb	<0.031 ppb	C FARM	Inside Near	Vent and Balance activities	Nitrosamines	None
10/16/2007	N-Nitrosomethylethylamine	10595-95-6	8 Hr TWA	<0.006 ppb		0.3 ppb	<0.046 ppb	C FARM	Inside Near	Vent and Balance activities	Nitrosamines	None
10/16/2007	n-Nitrosomorpholine	59-89-2	8 Hr TWA	<0.004 ppb		0.6 ppb	<0.035 ppb	C FARM	Inside Near	Vent and Balance activities	Nitrosamines	None
10/16/2007	n-Nitrosopiperdine	100-75-4	8 Hr TWA	<0.004 ppb		8 ppb	<0.036 ppb	C FARM	Inside Near	Vent and Balance activities	Nitrosamines	None
10/16/2007	n-Nitrosopyrrolidine	930-55-2	8 Hr TWA	<0.005 ppb		4 ppb	<0.041 ppb	C FARM	Inside Near	Vent and Balance activities	Nitrosamines	None
10/16/2007	Mercury	7439-97-6	8 Hr TWA	<0.0007 mg/m3		0.025 mg/m3	<0.006 mg/m3	C FARM	Inside Near	Vent and Balance activities	Hg-Elemental	None
10/16/2007	Nitrous Oxide	10024-97-2	8 Hr TWA	0.957 ppm	1.9	50 ppm	7.656 ppm	C FARM	Inside Near	Vent and Balance activities	N2O	None
10/4/2007	Ammonia	7664-41-7	8 Hr TWA	<0.017 ppm		25 ppm	<0.054 ppm	S FARM	S102	Maintenance Activities	NH3	None
10/4/2007	n-Nitrosodibutylamine	924-16-3	8 Hr TWA	<0.003 ppb		4 ppb	<0.01 ppb	S FARM	S102	Transfer Line Maintenance	Nitrosamines	None
10/4/2007	n-Nitrosodiethylamine	55-18-5	8 Hr TWA	<0.005 ppb		0.1 ppb	<0.015 ppb	S FARM	S102	Transfer Line Maintenance	Nitrosamines	None
10/4/2007	N-Nitrosodimethylamine	62-75-9	8 Hr TWA	<0.007 ppb		0.3 ppb	<0.023 ppb	S FARM	S102	Transfer Line Maintenance	Nitrosamines	None
10/4/2007	n-Nitrosodipropylamine	621-64-7	8 Hr TWA	<0.004 ppb		1 ppb	<0.012 ppb	S FARM	S102	Transfer Line Maintenance	Nitrosamines	None
10/4/2007	N-Nitrosomethylethylamine	10595-95-6	8 Hr TWA	<0.006 ppb		0.3 ppb	<0.018 ppb	S FARM	S102	Transfer Line Maintenance	Nitrosamines	None
10/4/2007	n-Nitrosomorpholine	59-89-2	8 Hr TWA	<0.004 ppb		0.6 ppb	<0.013 ppb	S FARM	S102	Transfer Line Maintenance	Nitrosamines	None
10/4/2007	n-Nitrosopiperdine	100-75-4	8 Hr TWA	<0.004 ppb		8 ppb	<0.014 ppb	S FARM	S102	Transfer Line Maintenance	Nitrosamines	None
10/4/2007	n-Nitrosopyrrolidine	930-55-2	8 Hr TWA	<0.005 ppb		4 ppb	<0.016 ppb	S FARM	S102	Transfer Line Maintenance	Nitrosamines	None
10/4/2007	Nitrous Oxide	10024-97-2	8 Hr TWA	0.479 ppm	1	50 ppm	1.482 ppm	S FARM	S102	Transfer Line Maintenance	N2O	None
10/5/2007	Ammonia	7664-41-7	8 Hr TWA	<0.017 ppm		25 ppm	<0.074 ppm	S FARM	Outside Farm	IH Sampling Campaign	NH3	None
10/5/2007	n-Nitrosodibutylamine	924-16-3	8 Hr TWA	<0.003 ppb		4 ppb	<0.014 ppb	S FARM	Outside Farm	IH Sampling Campaign	Nitrosamines	None
10/5/2007	n-Nitrosodiethylamine	55-18-5	8 Hr TWA	<0.005 ppb		0.1 ppb	<0.022 ppb	S FARM	Outside Farm	IH Sampling Campaign	Nitrosamines	None
10/5/2007	N-Nitrosodimethylamine	62-75-9	8 Hr TWA	<0.008 ppb		0.3 ppb	<0.033 ppb	S FARM	Outside Farm	IH Sampling Campaign	Nitrosamines	None
10/5/2007	n-Nitrosodipropylamine	621-64-7	8 Hr TWA	<0.004 ppb		1 ppb	<0.017 ppb	S FARM	Outside Farm	IH Sampling Campaign	Nitrosamines	None
10/5/2007	N-Nitrosomethylethylamine	10595-95-6	8 Hr TWA	<0.006 ppb		0.3 ppb	<0.028 ppb	S FARM	Outside Farm	IH Sampling Campaign	Nitrosamines	None
10/5/2007	n-Nitrosomorpholine	59-89-2	8 Hr TWA	<0.004 ppb		0.6 ppb	<0.019 ppb	S FARM	Outside Farm	IH Sampling Campaign	Nitrosamines	None
10/5/2007	n-Nitrosopiperdine	100-75-4	8 Hr TWA	<0.004 ppb		8 ppb	<0.019 ppb	S FARM	Outside Farm	IH Sampling Campaign	Nitrosamines	None
10/5/2007	n-Nitrosopyrrolidine	930-55-2	8 Hr TWA	<0.005 ppb		4 ppb	<0.022 ppb	S FARM	Outside Farm	IH Sampling Campaign	Nitrosamines	None
10/5/2007	Nitrous Oxide	10024-97-2	8 Hr TWA	<0.309 ppm		50 ppm	<1.347 ppm	S FARM	Outside Farm	IH Sampling Campaign	N2O	None

Survey Date	Agent	CAS	Limit Type	TWA/STEL/Excur	% OEL	OEL	Air Conc	Farm	Specific Location	Work Activity	Required Analysis	Engineering Controls
10/5/2007	Ammonia	7664-41-7	8 Hr TWA	<0.017 ppm		25 ppm	<0.039 ppm	S FARM	S102	Maintenance Activities	NH3	None
10/5/2007	n-Nitrosodibutylamine	924-16-3	8 Hr TWA	<0.003 ppb		4 ppb	<0.007 ppb	S FARM	S102	Maintenance Activities	Nitrosamines	None
10/5/2007	n-Nitrosodiethylamine	55-18-5	8 Hr TWA	<0.005 ppb		0.1 ppb	<0.012 ppb	S FARM	S102	Maintenance Activities	Nitrosamines	None
10/5/2007	N-Nitrosodimethylamine	62-75-9	8 Hr TWA	<0.007 ppb		0.3 ppb	<0.016 ppb	S FARM	S102	Maintenance Activities	Nitrosamines	None
10/5/2007	n-Nitrosodipropylamine	621-64-7	8 Hr TWA	<0.004 ppb		1 ppb	<0.009 ppb	S FARM	S102	Maintenance Activities	Nitrosamines	None
10/5/2007	N-Nitrosomethylethylamine	10595-95-6	8 Hr TWA	<0.006 ppb		0.3 ppb	<0.013 ppb	S FARM	S102	Maintenance Activities	Nitrosamines	None
10/5/2007	n-Nitrosomorpholine	59-89-2	8 Hr TWA	<0.004 ppb		0.6 ppb	<0.01 ppb	S FARM	S102	Maintenance Activities	Nitrosamines	None
10/5/2007	n-Nitrosopiperdine	100-75-4	8 Hr TWA	<0.004 ppb		8 ppb	<0.01 ppb	S FARM	S102	Maintenance Activities	Nitrosamines	None
10/5/2007	n-Nitrosopyrrolidine	930-55-2	8 Hr TWA	<0.005 ppb		4 ppb	<0.012 ppb	S FARM	S102	Maintenance Activities	Nitrosamines	None
10/5/2007	Nitrous Oxide	10024-97-2	8 Hr TWA	<0.309 ppm		50 ppm	<0.706 ppm	S FARM	S102	Maintenance Activities	N2O	None
10/5/2007	Ammonia	7664-41-7	8 Hr TWA	<0.017 ppm		25 ppm	<0.13 ppm	S FARM	S102	Maintenance Activities	NH3	Glove Bag
10/5/2007	n-Nitrosodibutylamine	924-16-3	8 Hr TWA	<0.003 ppb		4 ppb	<0.025 ppb	S FARM	S102	Maintenance Activities	Nitrosamines	Glove Bag
10/5/2007	n-Nitrosodiethylamine	55-18-5	8 Hr TWA	<0.005 ppb		0.1 ppb	<0.038 ppb	S FARM	S102	Maintenance Activities	Nitrosamines	Glove Bag
10/5/2007	N-Nitrosodimethylamine	62-75-9	8 Hr TWA	<0.008 ppb		0.3 ppb	<0.058 ppb	S FARM	S102	Maintenance Activities	Nitrosamines	Glove Bag
10/5/2007	n-Nitrosodipropylamine	621-64-7	8 Hr TWA	<0.004 ppb		1 ppb	<0.03 ppb	S FARM	S102	Maintenance Activities	Nitrosamines	Glove Bag
10/5/2007	N-Nitrosomethylethylamine	10595-95-6	8 Hr TWA	<0.006 ppb		0.3 ppb	<0.048 ppb	S FARM	S102	Maintenance Activities	Nitrosamines	Glove Bag
10/5/2007	n-Nitrosomorpholine	59-89-2	8 Hr TWA	<0.004 ppb		0.6 ppb	<0.033 ppb	S FARM	S102	Maintenance Activities	Nitrosamines	Glove Bag
10/5/2007	n-Nitrosopiperdine	100-75-4	8 Hr TWA	<0.004 ppb		8 ppb	<0.034 ppb	S FARM	S102	Maintenance Activities	Nitrosamines	Glove Bag
10/5/2007	n-Nitrosopyrrolidine	930-55-2	8 Hr TWA	<0.005 ppb		4 ppb	<0.039 ppb	S FARM	S102	Maintenance Activities	Nitrosamines	Glove Bag
10/5/2007	Nitrous Oxide	10024-97-2	8 Hr TWA	<0.309 ppm		50 ppm	<2.352 ppm	S FARM	S102	Maintenance Activities	N2O	Glove Bag
10/5/2007	Ammonia	7664-41-7	8 Hr TWA	<0.017 ppm		25 ppm	<0.255 ppm	S FARM	S102	Maintenance Activities	NH3	None
10/5/2007	n-Nitrosodibutylamine	924-16-3	8 Hr TWA	<0.003 ppb		4 ppb	<0.048 ppb	S FARM	S102	Maintenance Activities	Nitrosamines	None
10/5/2007	n-Nitrosodiethylamine	55-18-5	8 Hr TWA	<0.005 ppb		0.1 ppb	<0.075 ppb	S FARM	S102	Maintenance Activities	Nitrosamines	None
10/5/2007	N-Nitrosodimethylamine	62-75-9	8 Hr TWA	<0.008 ppb		0.3 ppb	<0.113 ppb	S FARM	S102	Maintenance Activities	Nitrosamines	None
10/5/2007	n-Nitrosodipropylamine	621-64-7	8 Hr TWA	<0.004 ppb		1 ppb	<0.059 ppb	S FARM	S102	Maintenance Activities	Nitrosamines	None
10/5/2007	N-Nitrosomethylethylamine	10595-95-6	8 Hr TWA	<0.006 ppb		0.3 ppb	<0.095 ppb	S FARM	S102	Maintenance Activities	Nitrosamines	None
10/5/2007	n-Nitrosomorpholine	59-89-2	8 Hr TWA	<0.004 ppb		0.6 ppb	<0.066 ppb	S FARM	S102	Maintenance Activities	Nitrosamines	None
10/5/2007	n-Nitrosopiperdine	100-75-4	8 Hr TWA	<0.004 ppb		8 ppb	<0.067 ppb	S FARM	S102	Maintenance Activities	Nitrosamines	None
10/5/2007	n-Nitrosopyrrolidine	930-55-2	8 Hr TWA	<0.005 ppb		4 ppb	<0.076 ppb	S FARM	S102	Maintenance Activities	Nitrosamines	None
10/5/2007	Nitrous Oxide	10024-97-2	8 Hr TWA	0.34 ppm	0.7	50 ppm	5.094 ppm	S FARM	S102	Maintenance Activities	N2O	None
10/4/2007	Ammonia	7664-41-7	8 Hr TWA	<0.017 ppm		25 ppm	<0.06 ppm	S FARM	S102	Maintenance Activities	NH3	None
10/4/2007	n-Nitrosodibutylamine	924-16-3	8 Hr TWA	<0.003 ppb		4 ppb	<0.011 ppb	S FARM	S102	Transfer Line Maintenance	Nitrosamines	None
10/4/2007	n-Nitrosodiethylamine	55-18-5	8 Hr TWA	<0.005 ppb		0.1 ppb	<0.018 ppb	S FARM	S102	Transfer Line Maintenance	Nitrosamines	None
10/4/2007	n-Nitrosodimethylamine	62-75-9	8 Hr TWA	<0.007 ppb		0.3 ppb	<0.027 ppb	S FARM	S102	Transfer Line Maintenance	Nitrosamines	None
10/4/2007	n-Nitrosodipropylamine	621-64-7	8 Hr TWA	<0.004 ppb		1 ppb	<0.014 ppb	S FARM	S102	Transfer Line Maintenance	Nitrosamines	None
10/4/2007	N-Nitrosomethylethylamine	10595-95-6	8 Hr TWA	<0.006 ppb		0.3 ppb	<0.02 ppb	S FARM	S102	Transfer Line Maintenance	Nitrosamines	None
10/4/2007	n-Nitrosomorpholine	59-89-2	8 Hr TWA	<0.004 ppb		0.6 ppb	<0.015 ppb	S FARM	S102	Transfer Line Maintenance	Nitrosamines	None
10/4/2007	n-Nitrosopiperdine	100-75-4	8 Hr TWA	<0.004 ppb		8 ppb	<0.016 ppb	S FARM	S102	Transfer Line Maintenance	Nitrosamines	None
10/4/2007	n-Nitrosopyrrolidine	930-55-2	8 Hr TWA	<0.005 ppb		4 ppb	<0.018 ppb	S FARM	S102	Transfer Line Maintenance	Nitrosamines	None
10/4/2007	Nitrous Oxide	10024-97-2	8 Hr TWA	0.34 ppm	0.7	50 ppm	1.207 ppm	S FARM	S102	Transfer Line Maintenance	N2O	None
10/4/2007	Ammonia	7664-41-7	8 Hr TWA	<0.017 ppm		25 ppm	<0.073 ppm	S FARM	S102	Maintenance Activities	NH3	None
10/4/2007	n-Nitrosodibutylamine	924-16-3	8 Hr TWA	<0.003 ppb		4 ppb	<0.014 ppb	S FARM	S102	Transfer Line Maintenance	Nitrosamines	None
10/4/2007	n-Nitrosodiethylamine	55-18-5	8 Hr TWA	<0.005 ppb		0.1 ppb	<0.022 ppb	S FARM	S102	Transfer Line Maintenance	Nitrosamines	None
10/4/2007	N-Nitrosodimethylamine	62-75-9	8 Hr TWA	<0.008 ppb		0.3 ppb	<0.033 ppb	S FARM	S102	Transfer Line Maintenance	Nitrosamines	None
10/4/2007	n-Nitrosodipropylamine	621-64-7	8 Hr TWA	<0.004 ppb		1 ppb	<0.017 ppb	S FARM	S102	Transfer Line Maintenance	Nitrosamines	None
10/4/2007	N-Nitrosomethylethylamine	10595-95-6	8 Hr TWA	<0.006 ppb		0.3 ppb	<0.025 ppb	S FARM	S102	Transfer Line Maintenance	Nitrosamines	None
10/4/2007	n-Nitrosomorpholine	59-89-2	8 Hr TWA	<0.004 ppb		0.6 ppb	<0.019 ppb	S FARM	S102	Transfer Line Maintenance	Nitrosamines	None
10/4/2007	n-Nitrosopiperdine	100-75-4	8 Hr TWA	<0.004 ppb		8 ppb	<0.019 ppb	S FARM	S102	Transfer Line Maintenance	Nitrosamines	None
10/4/2007	n-Nitrosopyrrolidine	930-55-2	8 Hr TWA	<0.005 ppb		4 ppb	<0.022 ppb	S FARM	S102	Transfer Line Maintenance	Nitrosamines	None
10/4/2007	Nitrous Oxide	10024-97-2	8 Hr TWA	<0.309 ppm		50 ppm	<1.347 ppm	S FARM	S102	Transfer Line Maintenance	N2O	None
10/5/2007	Ammonia	7664-41-7	8 Hr TWA	<0.017 ppm		25 ppm	<0.065 ppm	S FARM	S102	Maintenance Activities	NH3	None
10/5/2007	n-Nitrosodibutylamine	924-16-3	8 Hr TWA	<0.003 ppb		4 ppb	<0.012 ppb	S FARM	S102	Maintenance Activities	Nitrosamines	None
10/5/2007	n-Nitrosodiethylamine	55-18-5	8 Hr TWA	<0.005 ppb		0.1 ppb	<0.019 ppb	S FARM	S102	Maintenance Activities	Nitrosamines	None
10/5/2007	N-Nitrosodimethylamine	62-75-9	8 Hr TWA	<0.008 ppb		0.3 ppb	<0.029 ppb	S FARM	S102	Maintenance Activities	Nitrosamines	None
10/5/2007	n-Nitrosodipropylamine	621-64-7	8 Hr TWA	<0.004 ppb		1 ppb	<0.015 ppb	S FARM	S102	Maintenance Activities	Nitrosamines	None
10/5/2007	N-Nitrosomethylethylamine	10595-95-6	8 Hr TWA	<0.006 ppb		0.3 ppb	<0.024 ppb	S FARM	S102	Maintenance Activities	Nitrosamines	None
10/5/2007	n-Nitrosomorpholine	59-89-2	8 Hr TWA	<0.004 ppb		0.6 ppb	<0.017 ppb	S FARM	S102	Maintenance Activities	Nitrosamines	None
10/5/2007	n-Nitrosopiperdine	100-75-4	8 Hr TWA	<0.004 ppb		8 ppb	<0.017 ppb	S FARM	S102	Maintenance Activities	Nitrosamines	None
10/5/2007	n-Nitrosopyrrolidine	930-55-2	8 Hr TWA	<0.005 ppb		4 ppb	<0.02 ppb	S FARM	S102	Maintenance Activities	Nitrosamines	None
10/5/2007	Nitrous Oxide	10024-97-2	8 Hr TWA	<0.309 ppm		50 ppm	<1.185 ppm	S FARM	S102	Maintenance Activities	N2O	None
10/5/2007	Ammonia	7664-41-7	8 Hr TWA	0.069 ppm	0.3	25 ppm	0.247 ppm	S FARM	Outside Farm	Maintenance Activities	NH3	None
10/5/2007	n-Nitrosodibutylamine	924-16-3	8 Hr TWA	<0.003 ppb		4 ppb	<0.011 ppb	S FARM	Outside Farm	IH Sampling Campaign	Nitrosamines	None
10/5/2007	n-Nitrosodiethylamine	55-18-5	8 Hr TWA	<0.005 ppb		0.1 ppb	<0.018 ppb	S FARM	Outside Farm	IH Sampling Campaign	Nitrosamines	None
10/5/2007	N-Nitrosodimethylamine	62-75-9	8 Hr TWA	<0.008 ppb		0.3 ppb	<0.027 ppb	S FARM	Outside Farm	IH Sampling Campaign	Nitrosamines	None
10/5/2007	n-Nitrosodipropylamine	621-64-7	8 Hr TWA	<0.004 ppb		1 ppb	<0.014 ppb	S FARM	Outside Farm	IH Sampling Campaign	Nitrosamines	None

Survey Date	Agent	CAS	Limit Type	TWA/STEL/Excur	% OEL	OEL	Air Conc	Farm	Specific Location	Work Activity	Required Analysis	Engineering Controls
10/5/2007	N-Nitrosomethylethylamine	10595-95-6	8 Hr TWA	<0.006 ppb		0.3 ppb	<0.023 ppb	S FARM	Outside Farm	IH Sampling Campaign	Nitrosamines	None
10/5/2007	n-Nitrosomorpholine	59-89-2	8 Hr TWA	<0.004 ppb		0.6 ppb	<0.016 ppb	S FARM	Outside Farm	IH Sampling Campaign	Nitrosamines	None
10/5/2007	n-Nitrosopiperdine	100-75-4	8 Hr TWA	<0.004 ppb		8 ppb	<0.016 ppb	S FARM	Outside Farm	IH Sampling Campaign	Nitrosamines	None
10/5/2007	n-Nitrosopyrrolidine	930-55-2	8 Hr TWA	<0.005 ppb		4 ppb	<0.018 ppb	S FARM	Outside Farm	IH Sampling Campaign	Nitrosamines	None
10/5/2007	Nitrous Oxide	10024-97-2	8 Hr TWA	<0.309 ppm		50 ppm	<1.098 ppm	S FARM	Outside Farm	IH Sampling Campaign	N2O	None
10/6/2007	Ammonia	7664-41-7	8 Hr TWA	<0.017 ppm		25 ppm	<0.128 ppm	S FARM	Outside Farm	Maintenance Activities	NH3	None
10/6/2007	n-Nitrosodibutylamine	924-16-3	8 Hr TWA	<0.003 ppb		4 ppb	<0.024 ppb	S FARM	Outside Farm	Maintenance Activities	Nitrosamines	None
10/6/2007	n-Nitrosodiethylamine	55-18-5	8 Hr TWA	<0.005 ppb		0.1 ppb	<0.037 ppb	S FARM	Outside Farm	Maintenance Activities	Nitrosamines	None
10/6/2007	N-Nitrosodimethylamine	62-75-9	8 Hr TWA	<0.008 ppb		0.3 ppb	<0.057 ppb	S FARM	Outside Farm	Maintenance Activities	Nitrosamines	None
10/6/2007	n-Nitrosodipropylamine	621-64-7	8 Hr TWA	<0.004 ppb		1 ppb	<0.029 ppb	S FARM	Outside Farm	Maintenance Activities	Nitrosamines	None
10/6/2007	N-Nitrosomethylethylamine	10595-95-6	8 Hr TWA	<0.006 ppb		0.3 ppb	<0.048 ppb	S FARM	Outside Farm	Maintenance Activities	Nitrosamines	None
10/6/2007	n-Nitrosomorpholine	59-89-2	8 Hr TWA	<0.004 ppb		0.6 ppb	<0.033 ppb	S FARM	Outside Farm	Maintenance Activities	Nitrosamines	None
10/6/2007	n-Nitrosopiperdine	100-75-4	8 Hr TWA	<0.004 ppb		8 ppb	<0.033 ppb	S FARM	Outside Farm	Maintenance Activities	Nitrosamines	None
10/6/2007	n-Nitrosopyrrolidine	930-55-2	8 Hr TWA	<0.005 ppb		4 ppb	<0.038 ppb	S FARM	Outside Farm	Maintenance Activities	Nitrosamines	None
10/6/2007	Nitrous Oxide	10024-97-2	8 Hr TWA	<0.309 ppm		50 ppm	<2.315 ppm	S FARM	Outside Farm	Maintenance Activities	N2O	None
10/5/2007	Ammonia	7664-41-7	8 Hr TWA	0.074 ppm	0.3	25 ppm	0.246 ppm	S FARM	Outside Farm	IH Sampling Campaign	NH3	None
10/5/2007	n-Nitrosodibutylamine	924-16-3	8 Hr TWA	<0.003 ppb		4 ppb	<0.011 ppb	S FARM	Outside Farm	Maintenance Activities	Nitrosamines	None
10/5/2007	n-Nitrosodiethylamine	55-18-5	8 Hr TWA	<0.005 ppb		0.1 ppb	<0.017 ppb	S FARM	Outside Farm	Maintenance Activities	Nitrosamines	None
10/5/2007	N-Nitrosodimethylamine	62-75-9	8 Hr TWA	<0.008 ppb		0.3 ppb	<0.025 ppb	S FARM	Outside Farm	Maintenance Activities	Nitrosamines	None
10/5/2007	n-Nitrosodipropylamine	621-64-7	8 Hr TWA	<0.004 ppb		1 ppb	<0.013 ppb	S FARM	Outside Farm	Maintenance Activities	Nitrosamines	None
10/5/2007	N-Nitrosomethylethylamine	10595-95-6	8 Hr TWA	<0.006 ppb		0.3 ppb	<0.021 ppb	S FARM	Outside Farm	Maintenance Activities	Nitrosamines	None
10/5/2007	n-Nitrosomorpholine	59-89-2	8 Hr TWA	<0.004 ppb		0.6 ppb	<0.015 ppb	S FARM	Outside Farm	Maintenance Activities	Nitrosamines	None
10/5/2007	n-Nitrosopiperdine	100-75-4	8 Hr TWA	<0.004 ppb		8 ppb	<0.015 ppb	S FARM	Outside Farm	Maintenance Activities	Nitrosamines	None
10/5/2007	n-Nitrosopyrrolidine	930-55-2	8 Hr TWA	<0.005 ppb		4 ppb	<0.017 ppb	S FARM	Outside Farm	Maintenance Activities	Nitrosamines	None
10/5/2007	Nitrous Oxide	10024-97-2	8 Hr TWA	0.34 ppm	0.7	50 ppm	1.124 ppm	S FARM	Outside Farm	IH Sampling Campaign	N2O	None
10/6/2007	Ammonia	7664-41-7	8 Hr TWA	<0.017 ppm		25 ppm	<0.051 ppm	S FARM	S102	Hose in Hose	NH3	None
10/6/2007	n-Nitrosodibutylamine	924-16-3	8 Hr TWA	<0.003 ppb		4 ppb	<0.01 ppb	S FARM	S102	Hose in Hose	Nitrosamines	None
10/6/2007	n-Nitrosodiethylamine	55-18-5	8 Hr TWA	<0.005 ppb		0.1 ppb	<0.015 ppb	S FARM	S102	Hose in Hose	Nitrosamines	None
10/6/2007	N-Nitrosodimethylamine	62-75-9	8 Hr TWA	<0.007 ppb		0.3 ppb	<0.022 ppb	S FARM	S102	Hose in Hose	Nitrosamines	None
10/6/2007	n-Nitrosodipropylamine	621-64-7	8 Hr TWA	<0.004 ppb		1 ppb	<0.012 ppb	S FARM	S102	Hose in Hose	Nitrosamines	None
10/6/2007	N-Nitrosomethylethylamine	10595-95-6	8 Hr TWA	<0.006 ppb		0.3 ppb	<0.019 ppb	S FARM	S102	Hose in Hose	Nitrosamines	None
10/6/2007	n-Nitrosomorpholine	59-89-2	8 Hr TWA	<0.004 ppb		0.6 ppb	<0.013 ppb	S FARM	S102	Hose in Hose	Nitrosamines	None
10/6/2007	n-Nitrosopiperdine	100-75-4	8 Hr TWA	<0.004 ppb		8 ppb	<0.013 ppb	S FARM	S102	Hose in Hose	Nitrosamines	None
10/6/2007	n-Nitrosopyrrolidine	930-55-2	8 Hr TWA	<0.005 ppb		4 ppb	<0.015 ppb	S FARM	S102	Hose in Hose	Nitrosamines	None
10/6/2007	Nitrous Oxide	10024-97-2	8 Hr TWA	<0.309 ppm		50 ppm	<0.926 ppm	S FARM	S102	Hose in Hose	N2O	None
10/6/2007	Ammonia	7664-41-7	8 Hr TWA	<0.017 ppm		25 ppm	<0.134 ppm	S FARM	S102	Hose in Hose	NH3	None
10/6/2007	n-Nitrosodibutylamine	924-16-3	8 Hr TWA	<0.003 ppb		4 ppb	<0.025 ppb	S FARM	S102	Hose in Hose	Nitrosamines	None
10/6/2007	n-Nitrosodiethylamine	55-18-5	8 Hr TWA	<0.005 ppb		0.1 ppb	<0.039 ppb	S FARM	S102	Hose in Hose	Nitrosamines	None
10/6/2007	N-Nitrosodimethylamine	62-75-9	8 Hr TWA	<0.007 ppb		0.3 ppb	<0.059 ppb	S FARM	S102	Hose in Hose	Nitrosamines	None
10/6/2007	n-Nitrosodipropylamine	621-64-7	8 Hr TWA	<0.004 ppb		1 ppb	<0.03 ppb	S FARM	S102	Hose in Hose	Nitrosamines	None
10/6/2007	N-Nitrosomethylethylamine	10595-95-6	8 Hr TWA	<0.006 ppb		0.3 ppb	<0.05 ppb	S FARM	S102	Hose in Hose	Nitrosamines	None
10/6/2007	n-Nitrosomorpholine	59-89-2	8 Hr TWA	<0.004 ppb		0.6 ppb	<0.034 ppb	S FARM	S102	Hose in Hose	Nitrosamines	None
10/6/2007	n-Nitrosopiperdine	100-75-4	8 Hr TWA	<0.004 ppb		8 ppb	<0.035 ppb	S FARM	S102	Hose in Hose	Nitrosamines	None
10/6/2007	n-Nitrosopyrrolidine	930-55-2	8 Hr TWA	<0.005 ppb		4 ppb	<0.04 ppb	S FARM	S102	Hose in Hose	Nitrosamines	None
10/6/2007	Nitrous Oxide	10024-97-2	8 Hr TWA	<0.309 ppm		50 ppm	<2.429 ppm	S FARM	S102	Hose in Hose	N2O	None
10/6/2007	Ammonia	7664-41-7	8 Hr TWA	<0.017 ppm		25 ppm	<0.108 ppm	S FARM	Outside Farm	Maintenance Activities	NH3	None
10/6/2007	n-Nitrosodibutylamine	924-16-3	8 Hr TWA	<0.003 ppb		4 ppb	<0.021 ppb	S FARM	Outside Farm	Maintenance Activities	Nitrosamines	None
10/6/2007	n-Nitrosodiethylamine	55-18-5	8 Hr TWA	<0.005 ppb		0.1 ppb	<0.032 ppb	S FARM	Outside Farm	Maintenance Activities	Nitrosamines	None
10/6/2007	N-Nitrosodimethylamine	62-75-9	8 Hr TWA	<0.008 ppb		0.3 ppb	<0.048 ppb	S FARM	Outside Farm	Maintenance Activities	Nitrosamines	None
10/6/2007	n-Nitrosodipropylamine	621-64-7	8 Hr TWA	<0.004 ppb		1 ppb	<0.025 ppb	S FARM	Outside Farm	Maintenance Activities	Nitrosamines	None
10/6/2007	N-Nitrosomethylethylamine	10595-95-6	8 Hr TWA	<0.006 ppb		0.3 ppb	<0.041 ppb	S FARM	Outside Farm	Maintenance Activities	Nitrosamines	None
10/6/2007	n-Nitrosomorpholine	59-89-2	8 Hr TWA	<0.004 ppb		0.6 ppb	<0.028 ppb	S FARM	Outside Farm	Maintenance Activities	Nitrosamines	None
10/6/2007	n-Nitrosopiperdine	100-75-4	8 Hr TWA	<0.004 ppb		8 ppb	<0.029 ppb	S FARM	Outside Farm	Maintenance Activities	Nitrosamines	None
10/6/2007	n-Nitrosopyrrolidine	930-55-2	8 Hr TWA	<0.005 ppb		4 ppb	<0.033 ppb	S FARM	Outside Farm	Maintenance Activities	Nitrosamines	None
10/6/2007	Nitrous Oxide	10024-97-2	8 Hr TWA	<0.309 ppm		50 ppm	<1.976 ppm	S FARM	Outside Farm	Maintenance Activities	N2O	None
10/11/2007	Ammonia	7664-41-7	8 Hr TWA	<0.017 ppm		25 ppm	<0.232 ppm	S FARM	S102	HPT Routines	NH3	None
10/11/2007	n-Nitrosodibutylamine	924-16-3	8 Hr TWA	<0.003 ppb		4 ppb	<0.044 ppb	S FARM	S102	HPT Routines	Nitrosamines	None
10/11/2007	n-Nitrosodiethylamine	55-18-5	8 Hr TWA	<0.005 ppb		0.1 ppb	<0.075 ppb	S FARM	S102	HPT Routines	Nitrosamines	None
10/11/2007	N-Nitrosodimethylamine	62-75-9	8 Hr TWA	<0.007 ppb		0.3 ppb	<0.094 ppb	S FARM	S102	HPT Routines	Nitrosamines	None
10/11/2007	n-Nitrosodipropylamine	621-64-7	8 Hr TWA	<0.004 ppb		1 ppb	<0.054 ppb	S FARM	S102	HPT Routines	Nitrosamines	None
10/11/2007	N-Nitrosomethylethylamine	10595-95-6	8 Hr TWA	<0.006 ppb		0.3 ppb	<0.079 ppb	S FARM	S102	HPT Routines	Nitrosamines	None
10/11/2007	n-Nitrosomorpholine	59-89-2	8 Hr TWA	<0.004 ppb		0.6 ppb	<0.06 ppb	S FARM	S102	HPT Routines	Nitrosamines	None
10/11/2007	n-Nitrosopiperdine	100-75-4	8 Hr TWA	<0.004 ppb		8 ppb	<0.061 ppb	S FARM	S102	HPT Routines	Nitrosamines	None
10/11/2007	n-Nitrosopyrrolidine	930-55-2	8 Hr TWA	<0.005 ppb		4 ppb	<0.07 ppb	S FARM	S102	HPT Routines	Nitrosamines	None

Survey Date	Agent	CAS	Limit Type	TWA/STEL/Excursion	% OEL	OEL	Air Conc	Farm	Specific Location	Work Activity	Required Analysis	Engineering Controls
10/11/2007	Nitrous Oxide	10024-97-2	8 Hr TWA	<0.309 ppm		50 ppm	<4.234 ppm	S FARM	S102	HPT Routines	N2O	None
10/6/2007	Ammonia	7664-41-7	8 Hr TWA	<0.017 ppm		25 ppm	<0.05 ppm	S FARM	S102	Hose in Hose	NH3	None
10/6/2007	n-Nitrosodibutylamine	924-16-3	8 Hr TWA	<0.003 ppb		4 ppb	<0.01 ppb	S FARM	S102	Maintenance Activities	Nitrosamines	None
10/6/2007	n-Nitrosodiethylamine	55-18-5	8 Hr TWA	<0.005 ppb		0.1 ppb	<0.016 ppb	S FARM	S102	Maintenance Activities	Nitrosamines	None
10/6/2007	N-Nitrosodimethylamine	62-75-9	8 Hr TWA	<0.007 ppb		0.3 ppb	<0.02 ppb	S FARM	S102	Maintenance Activities	Nitrosamines	None
10/6/2007	n-Nitrosodipropylamine	621-64-7	8 Hr TWA	<0.004 ppb		1 ppb	<0.012 ppb	S FARM	S102	Maintenance Activities	Nitrosamines	None
10/6/2007	N-Nitrosomethylethylamine	10595-95-6	8 Hr TWA	<0.006 ppb		0.3 ppb	<0.017 ppb	S FARM	S102	Maintenance Activities	Nitrosamines	None
10/6/2007	n-Nitrosomorpholine	59-89-2	8 Hr TWA	<0.004 ppb		0.6 ppb	<0.013 ppb	S FARM	S102	Maintenance Activities	Nitrosamines	None
10/6/2007	n-Nitrosopiperidine	100-75-4	8 Hr TWA	<0.004 ppb		8 ppb	<0.013 ppb	S FARM	S102	Maintenance Activities	Nitrosamines	None
10/6/2007	n-Nitrosopyrrolidine	930-55-2	8 Hr TWA	<0.005 ppb		4 ppb	<0.015 ppb	S FARM	S102	Maintenance Activities	Nitrosamines	None
10/6/2007	Nitrous Oxide	10024-97-2	8 Hr TWA	<0.309 ppm		50 ppm	<0.926 ppm	S FARM	S102	Hose in Hose	N2O	None
10/6/2007	Ammonia	7664-41-7	8 Hr TWA	<0.017 ppm		25 ppm	<0.113 ppm	S FARM	S102	Maintenance Activities	NH3	None
10/6/2007	n-Nitrosodibutylamine	924-16-3	8 Hr TWA	<0.003 ppb		4 ppb	<0.021 ppb	S FARM	S102	Hose in Hose	Nitrosamines	None
10/6/2007	n-Nitrosodiethylamine	55-18-5	8 Hr TWA	<0.005 ppb		0.1 ppb	<0.033 ppb	S FARM	S102	Hose in Hose	Nitrosamines	None
10/6/2007	N-Nitrosodimethylamine	62-75-9	8 Hr TWA	<0.008 ppb		0.3 ppb	<0.05 ppb	S FARM	S102	Hose in Hose	Nitrosamines	None
10/6/2007	n-Nitrosodipropylamine	621-64-7	8 Hr TWA	<0.004 ppb		1 ppb	<0.026 ppb	S FARM	S102	Hose in Hose	Nitrosamines	None
10/6/2007	N-Nitrosomethylethylamine	10595-95-6	8 Hr TWA	<0.006 ppb		0.3 ppb	<0.042 ppb	S FARM	S102	Hose in Hose	Nitrosamines	None
10/6/2007	n-Nitrosomorpholine	59-89-2	8 Hr TWA	<0.004 ppb		0.6 ppb	<0.029 ppb	S FARM	S102	Hose in Hose	Nitrosamines	None
10/6/2007	n-Nitrosopiperidine	100-75-4	8 Hr TWA	<0.004 ppb		8 ppb	<0.03 ppb	S FARM	S102	Hose in Hose	Nitrosamines	None
10/6/2007	n-Nitrosopyrrolidine	930-55-2	8 Hr TWA	<0.005 ppb		4 ppb	<0.034 ppb	S FARM	S102	Hose in Hose	Nitrosamines	None
10/6/2007	Nitrous Oxide	10024-97-2	8 Hr TWA	<0.309 ppm		50 ppm	<2.058 ppm	S FARM	S102	Hose in Hose	N2O	None
10/6/2007	Ammonia	7664-41-7	8 Hr TWA	<0.017 ppm		25 ppm	<0.084 ppm	S FARM	S102	Maintenance Activities	NH3	None
10/6/2007	n-Nitrosodibutylamine	924-16-3	8 Hr TWA	<0.003 ppb		4 ppb	<0.016 ppb	S FARM	S102	Maintenance Activities	Nitrosamines	None
10/6/2007	n-Nitrosodiethylamine	55-18-5	8 Hr TWA	<0.005 ppb		0.1 ppb	<0.025 ppb	S FARM	S102	Maintenance Activities	Nitrosamines	None
10/6/2007	N-Nitrosodimethylamine	62-75-9	8 Hr TWA	<0.008 ppb		0.3 ppb	<0.037 ppb	S FARM	S102	Maintenance Activities	Nitrosamines	None
10/6/2007	n-Nitrosodipropylamine	621-64-7	8 Hr TWA	<0.004 ppb		1 ppb	<0.019 ppb	S FARM	S102	Maintenance Activities	Nitrosamines	None
10/6/2007	N-Nitrosomethylethylamine	10595-95-6	8 Hr TWA	<0.006 ppb		0.3 ppb	<0.031 ppb	S FARM	S102	Maintenance Activities	Nitrosamines	None
10/6/2007	n-Nitrosomorpholine	59-89-2	8 Hr TWA	<0.004 ppb		0.6 ppb	<0.022 ppb	S FARM	S102	Maintenance Activities	Nitrosamines	None
10/6/2007	n-Nitrosopiperidine	100-75-4	8 Hr TWA	<0.004 ppb		8 ppb	<0.022 ppb	S FARM	S102	Maintenance Activities	Nitrosamines	None
10/6/2007	n-Nitrosopyrrolidine	930-55-2	8 Hr TWA	<0.005 ppb		4 ppb	<0.025 ppb	S FARM	S102	Maintenance Activities	Nitrosamines	None
10/6/2007	Nitrous Oxide	10024-97-2	8 Hr TWA	<0.309 ppm		50 ppm	<1.528 ppm	S FARM	S102	Maintenance Activities	N2O	None
10/10/2007	Ammonia	7664-41-7	8 Hr TWA	<0.017 ppm		25 ppm	<0.135 ppm	TX FARM	Inside Farm	Construction Activities	NH3	None
10/10/2007	n-Nitrosodibutylamine	924-16-3	8 Hr TWA	<0.003 ppb		4 ppb	<0.026 ppb	TX FARM	Inside Farm	Construction Activities	Nitrosamines	None
10/10/2007	n-Nitrosodiethylamine	55-18-5	8 Hr TWA	<0.005 ppb		0.1 ppb	<0.044 ppb	TX FARM	Inside Farm	Construction Activities	Nitrosamines	None
10/10/2007	N-Nitrosodimethylamine	62-75-9	8 Hr TWA	<0.007 ppb		0.3 ppb	<0.055 ppb	TX FARM	Inside Farm	Construction Activities	Nitrosamines	None
10/10/2007	n-Nitrosodipropylamine	621-64-7	8 Hr TWA	<0.004 ppb		1 ppb	<0.031 ppb	TX FARM	Inside Farm	Construction Activities	Nitrosamines	None
10/10/2007	N-Nitrosomethylethylamine	10595-95-6	8 Hr TWA	<0.006 ppb		0.3 ppb	<0.046 ppb	TX FARM	Inside Farm	Construction Activities	Nitrosamines	None
10/10/2007	n-Nitrosomorpholine	59-89-2	8 Hr TWA	<0.004 ppb		0.6 ppb	<0.035 ppb	TX FARM	Inside Farm	Construction Activities	Nitrosamines	None
10/10/2007	n-Nitrosopiperidine	100-75-4	8 Hr TWA	<0.004 ppb		8 ppb	<0.036 ppb	TX FARM	Inside Farm	Construction Activities	Nitrosamines	None
10/10/2007	n-Nitrosopyrrolidine	930-55-2	8 Hr TWA	<0.005 ppb		4 ppb	<0.041 ppb	TX FARM	Inside Farm	Construction Activities	Nitrosamines	None
10/10/2007	Nitrous Oxide	10024-97-2	8 Hr TWA	<0.309 ppm		50 ppm	<2.47 ppm	TX FARM	Inside Farm	Construction Activities	N2O	None
10/24/2007	Ammonia	7664-41-7	8 Hr TWA	<0.017 ppm		25 ppm	<0.118 ppm	S FARM	S102	Transfer Activities	NH3	None
10/24/2007	n-Nitrosodibutylamine	924-16-3	8 Hr TWA	<0.003 ppb		4 ppb	<0.022 ppb	S FARM	S102	Transfer Activities	Nitrosamines	None
10/24/2007	n-Nitrosodiethylamine	55-18-5	8 Hr TWA	<0.005 ppb		0.1 ppb	<0.034 ppb	S FARM	S102	Transfer Activities	Nitrosamines	None
10/24/2007	N-Nitrosodimethylamine	62-75-9	8 Hr TWA	<0.007 ppb		0.3 ppb	<0.047 ppb	S FARM	S102	Transfer Activities	Nitrosamines	None
10/24/2007	n-Nitrosodipropylamine	621-64-7	8 Hr TWA	<0.004 ppb		1 ppb	<0.027 ppb	S FARM	S102	Transfer Activities	Nitrosamines	None
10/24/2007	N-Nitrosomethylethylamine	10595-95-6	8 Hr TWA	<0.006 ppb		0.3 ppb	<0.04 ppb	S FARM	S102	Transfer Activities	Nitrosamines	None
10/24/2007	n-Nitrosomorpholine	59-89-2	8 Hr TWA	<0.004 ppb		0.6 ppb	<0.03 ppb	S FARM	S102	Transfer Activities	Nitrosamines	None
10/24/2007	n-Nitrosopiperidine	100-75-4	8 Hr TWA	<0.004 ppb		8 ppb	<0.031 ppb	S FARM	S102	Transfer Activities	Nitrosamines	None
10/24/2007	n-Nitrosopyrrolidine	930-55-2	8 Hr TWA	<0.005 ppb		4 ppb	<0.037 ppb	S FARM	S102	Transfer Activities	Nitrosamines	None
10/24/2007	Nitrous Oxide	10024-97-2	8 Hr TWA	0.494 ppm	1	50 ppm	3.387 ppm	S FARM	S102	Transfer Activities	N2O	None
10/22/2007	Ammonia	7664-41-7	8 Hr TWA	<0.017 ppm		25 ppm	<0.071 ppm	S FARM	S102	Construction Activities	NH3	Glove Bag
10/22/2007	n-Nitrosodibutylamine	924-16-3	8 Hr TWA	<0.003 ppb		4 ppb	<0.013 ppb	S FARM	S102	D&D Activities	Nitrosamines	Glove Bag
10/22/2007	n-Nitrosodiethylamine	55-18-5	8 Hr TWA	<0.005 ppb		0.1 ppb	<0.021 ppb	S FARM	S102	D&D Activities	Nitrosamines	Glove Bag
10/22/2007	N-Nitrosodimethylamine	62-75-9	8 Hr TWA	<0.007 ppb		0.3 ppb	<0.029 ppb	S FARM	S102	D&D Activities	Nitrosamines	Glove Bag
10/22/2007	n-Nitrosodipropylamine	621-64-7	8 Hr TWA	<0.004 ppb		1 ppb	<0.016 ppb	S FARM	S102	D&D Activities	Nitrosamines	Glove Bag
10/22/2007	N-Nitrosomethylethylamine	10595-95-6	8 Hr TWA	<0.006 ppb		0.3 ppb	<0.024 ppb	S FARM	S102	D&D Activities	Nitrosamines	Glove Bag
10/22/2007	n-Nitrosomorpholine	59-89-2	8 Hr TWA	<0.004 ppb		0.6 ppb	<0.018 ppb	S FARM	S102	D&D Activities	Nitrosamines	Glove Bag
10/22/2007	n-Nitrosopiperidine	100-75-4	8 Hr TWA	<0.004 ppb		8 ppb	<0.019 ppb	S FARM	S102	D&D Activities	Nitrosamines	Glove Bag
10/22/2007	n-Nitrosopyrrolidine	930-55-2	8 Hr TWA	<0.005 ppb		4 ppb	<0.022 ppb	S FARM	S102	D&D Activities	Nitrosamines	Glove Bag
10/22/2007	Nitrous Oxide	10024-97-2	8 Hr TWA	1.667 ppm	3.3	50 ppm	6.958 ppm	S FARM	S102	D&D Activities	N2O	Glove Bag
10/29/2007	Ammonia	7664-41-7	8 Hr TWA	<0.023 ppm		25 ppm	<0.371 ppm	C FARM	Inside Farm	Construction Activities	NH3	None
10/29/2007	n-Nitrosodibutylamine	924-16-3	8 Hr TWA	<0.003 ppb		4 ppb	<0.052 ppb	C FARM	Inside Farm	Construction Activities	Nitrosamines	None
10/29/2007	n-Nitrosodiethylamine	55-18-5	8 Hr TWA	<0.005 ppb		0.1 ppb	<0.08 ppb	C FARM	Inside Farm	Construction Activities	Nitrosamines	None
10/29/2007	N-Nitrosodimethylamine	62-75-9	8 Hr TWA	<0.007 ppb		0.3 ppb	<0.116 ppb	C FARM	Inside Farm	Construction Activities	Nitrosamines	None

Survey Date	Agent	CAS	Limit Type	TWA/STEL/Excursion	% OEL	OEL	Air Conc	Farm	Specific Location	Work Activity	Required Analysis	Engineering Controls
10/29/2007	n-Nitrosodipropylamine	621-64-7	8 Hr TWA	<0.004 ppb		1 ppb	<0.063 ppb	C FARM	Inside Farm	Construction Activities	Nitrosamines	None
10/29/2007	N-Nitrosomethylethylamine	10595-95-6	8 Hr TWA	<0.006 ppb		0.3 ppb	<0.092 ppb	C FARM	Inside Farm	Construction Activities	Nitrosamines	None
10/29/2007	n-Nitrosomorpholine	59-89-2	8 Hr TWA	<0.004 ppb		0.6 ppb	<0.07 ppb	C FARM	Inside Farm	Construction Activities	Nitrosamines	None
10/29/2007	n-Nitrosopiperidine	100-75-4	8 Hr TWA	<0.005 ppb		8 ppb	<0.075 ppb	C FARM	Inside Farm	Construction Activities	Nitrosamines	None
10/29/2007	n-Nitrosopyrrolidine	930-55-2	8 Hr TWA	<0.005 ppb		4 ppb	<0.081 ppb	C FARM	Inside Farm	Construction Activities	Nitrosamines	None
10/29/2007	Mercury	7439-97-6	8 Hr TWA	<0.0007 mg/m3		0.025 mg/m3	<0.011 mg/m3	C FARM	Inside Farm	Construction Activities	Hg-Elemental	None
10/29/2007	Nitrous Oxide	10024-97-2	8 Hr TWA	1.034 ppm	2.1	50 ppm	16.547 ppm	C FARM	Inside Farm	Construction Activities	N2O	None
12/13/2007	Ammonia	7664-41-7	8 Hr TWA	<0.023 ppm		25 ppm	<0.094 ppm	AP FARM	Inside Farm	Pit Work	NH3	None
12/13/2007	n-Nitrosodibutylamine	924-16-3	8 Hr TWA	<0.003 ppb		4 ppb	<0.014 ppb	AP FARM	Inside Farm	Pit Work	Nitrosamines	None
12/13/2007	n-Nitrosodiethylamine	55-18-5	8 Hr TWA	<0.005 ppb		0.1 ppb	<0.021 ppb	AP FARM	Inside Farm	Pit Work	Nitrosamines	None
12/13/2007	N-Nitrosodimethylamine	62-75-9	8 Hr TWA	<0.007 ppb		0.3 ppb	<0.028 ppb	AP FARM	Inside Farm	Pit Work	Nitrosamines	None
12/13/2007	n-Nitrosodipropylamine	621-64-7	8 Hr TWA	<0.004 ppb		1 ppb	<0.016 ppb	AP FARM	Inside Farm	Pit Work	Nitrosamines	None
12/13/2007	N-Nitrosomethylethylamine	10595-95-6	8 Hr TWA	<0.006 ppb		0.3 ppb	<0.024 ppb	AP FARM	Inside Farm	Pit Work	Nitrosamines	None
12/13/2007	n-Nitrosomorpholine	59-89-2	8 Hr TWA	<0.005 ppb		0.6 ppb	<0.019 ppb	AP FARM	Inside Farm	Pit Work	Nitrosamines	None
12/13/2007	n-Nitrosopiperidine	100-75-4	8 Hr TWA	<0.005 ppb		8 ppb	<0.019 ppb	AP FARM	Inside Farm	Pit Work	Nitrosamines	None
12/13/2007	n-Nitrosopyrrolidine	930-55-2	8 Hr TWA	<0.005 ppb		4 ppb	<0.022 ppb	AP FARM	Inside Farm	Pit Work	Nitrosamines	None
12/13/2007	Mercury	7439-97-6	8 Hr TWA	<0.0007 mg/m3		0.025 mg/m3	<0.003 mg/m3	AP FARM	Inside Farm	Pit Work	Hg-Elemental	None
12/13/2007	Nitrous Oxide	10024-97-2	8 Hr TWA	<0.309 ppm		50 ppm	<1.289 ppm	AP FARM	Inside Farm	Pit Work	N2O	None
12/5/2007	Ammonia	7664-41-7	8 Hr TWA	0.095 ppm	0.4	25 ppm	1.89 ppm	702-AZ	Building	Maintenance Activities	NH3	Mechanical Ventilation (Fixed)
10/24/2007	Ammonia	7664-41-7	8 Hr TWA	<0.017 ppm		25 ppm	<0.118 ppm	S FARM	S102	Construction Activities	NH3	None
10/24/2007	n-Nitrosodibutylamine	924-16-3	8 Hr TWA	<0.003 ppb		4 ppb	<0.022 ppb	S FARM	S102	Transfer Activities	Nitrosamines	None
10/24/2007	n-Nitrosodiethylamine	55-18-5	8 Hr TWA	<0.005 ppb		0.1 ppb	<0.035 ppb	S FARM	S102	Transfer Activities	Nitrosamines	None
10/24/2007	N-Nitrosodimethylamine	62-75-9	8 Hr TWA	<0.007 ppb		0.3 ppb	<0.048 ppb	S FARM	S102	Transfer Activities	Nitrosamines	None
10/24/2007	n-Nitrosodipropylamine	621-64-7	8 Hr TWA	<0.004 ppb		1 ppb	<0.027 ppb	S FARM	S102	Transfer Activities	Nitrosamines	None
10/24/2007	N-Nitrosomethylethylamine	10595-95-6	8 Hr TWA	<0.006 ppb		0.3 ppb	<0.04 ppb	S FARM	S102	Transfer Activities	Nitrosamines	None
10/24/2007	n-Nitrosomorpholine	59-89-2	8 Hr TWA	<0.004 ppb		0.6 ppb	<0.03 ppb	S FARM	S102	Transfer Activities	Nitrosamines	None
10/24/2007	n-Nitrosopiperidine	100-75-4	8 Hr TWA	<0.005 ppb		8 ppb	<0.031 ppb	S FARM	S102	Transfer Activities	Nitrosamines	None
10/24/2007	n-Nitrosopyrrolidine	930-55-2	8 Hr TWA	<0.005 ppb		4 ppb	<0.037 ppb	S FARM	S102	Transfer Activities	Nitrosamines	None
10/24/2007	Nitrous Oxide	10024-97-2	8 Hr TWA	1.019 ppm	2	50 ppm	6.986 ppm	S FARM	S102	Transfer Activities	N2O	None
10/29/2007	Ammonia	7664-41-7	8 Hr TWA	<0.017 ppm		25 ppm	<0.07 ppm	S FARM	Inside Farm	Maintenance Activities	NH3	None
10/29/2007	n-Nitrosodibutylamine	924-16-3	8 Hr TWA	<0.003 ppb		4 ppb	<0.013 ppb	S FARM	Inside Farm	Maintenance Activities	Nitrosamines	None
10/29/2007	n-Nitrosodiethylamine	55-18-5	8 Hr TWA	<0.005 ppb		0.1 ppb	<0.02 ppb	S FARM	Inside Farm	Maintenance Activities	Nitrosamines	None
10/29/2007	N-Nitrosodimethylamine	62-75-9	8 Hr TWA	<0.007 ppb		0.3 ppb	<0.03 ppb	S FARM	Inside Farm	Maintenance Activities	Nitrosamines	None
10/29/2007	n-Nitrosodipropylamine	621-64-7	8 Hr TWA	<0.004 ppb		1 ppb	<0.016 ppb	S FARM	Inside Farm	Maintenance Activities	Nitrosamines	None
10/29/2007	N-Nitrosomethylethylamine	10595-95-6	8 Hr TWA	<0.006 ppb		0.3 ppb	<0.024 ppb	S FARM	Inside Farm	Maintenance Activities	Nitrosamines	None
10/29/2007	n-Nitrosomorpholine	59-89-2	8 Hr TWA	<0.004 ppb		0.6 ppb	<0.018 ppb	S FARM	Inside Farm	Maintenance Activities	Nitrosamines	None
10/29/2007	n-Nitrosopiperidine	100-75-4	8 Hr TWA	<0.005 ppb		8 ppb	<0.019 ppb	S FARM	Inside Farm	Maintenance Activities	Nitrosamines	None
10/29/2007	n-Nitrosopyrrolidine	930-55-2	8 Hr TWA	<0.005 ppb		4 ppb	<0.021 ppb	S FARM	Inside Farm	Maintenance Activities	Nitrosamines	None
10/29/2007	Nitrous Oxide	10024-97-2	8 Hr TWA	<0.309 ppm		50 ppm	<1.267 ppm	S FARM	Inside Farm	Maintenance Activities	N2O	None
10/23/2007	Ammonia	7664-41-7	8 Hr TWA	0.023 ppm	0.09	25 ppm	0.102 ppm	C FARM	Inside Farm	Carpentry	NH3	None
10/23/2007	n-Nitrosodibutylamine	924-16-3	8 Hr TWA	<0.003 ppb		4 ppb	<0.014 ppb	C FARM	Inside Farm	Carpentry	Nitrosamines	None
10/23/2007	n-Nitrosodiethylamine	55-18-5	8 Hr TWA	<0.005 ppb		0.1 ppb	<0.022 ppb	C FARM	Inside Farm	Carpentry	Nitrosamines	None
10/23/2007	N-Nitrosodimethylamine	62-75-9	8 Hr TWA	<0.007 ppb		0.3 ppb	<0.03 ppb	C FARM	Inside Farm	Carpentry	Nitrosamines	None
10/23/2007	n-Nitrosodipropylamine	621-64-7	8 Hr TWA	<0.004 ppb		1 ppb	<0.017 ppb	C FARM	Inside Farm	Carpentry	Nitrosamines	None
10/23/2007	N-Nitrosomethylethylamine	10595-95-6	8 Hr TWA	<0.006 ppb		0.3 ppb	<0.025 ppb	C FARM	Inside Farm	Carpentry	Nitrosamines	None
10/23/2007	n-Nitrosomorpholine	59-89-2	8 Hr TWA	<0.004 ppb		0.6 ppb	<0.019 ppb	C FARM	Inside Farm	Carpentry	Nitrosamines	None
10/23/2007	n-Nitrosopiperidine	100-75-4	8 Hr TWA	<0.004 ppb		8 ppb	<0.019 ppb	C FARM	Inside Farm	Carpentry	Nitrosamines	None
10/23/2007	n-Nitrosopyrrolidine	930-55-2	8 Hr TWA	<0.005 ppb		4 ppb	<0.023 ppb	C FARM	Inside Farm	Carpentry	Nitrosamines	None
10/23/2007	Mercury	7439-97-6	8 Hr TWA	<0.0007 mg/m3		0.025 mg/m3	<0.003 mg/m3	C FARM	Inside Farm	Carpentry	Hg-Elemental	None
10/23/2007	Nitrous Oxide	10024-97-2	8 Hr TWA	0.71 ppm	1.4	50 ppm	3.098 ppm	C FARM	Inside Farm	Carpentry	N2O	None
10/25/2007	Ammonia	7664-41-7	8 Hr TWA	<0.023 ppm		25 ppm	<0.09 ppm	C FARM	Inside Farm	Carpentry	NH3	None
10/25/2007	n-Nitrosodibutylamine	924-16-3	8 Hr TWA	<0.003 ppb		4 ppb	<0.013 ppb	C FARM	Inside Farm	Carpentry	Nitrosamines	None
10/25/2007	n-Nitrosodiethylamine	55-18-5	8 Hr TWA	<0.005 ppb		0.1 ppb	<0.02 ppb	C FARM	Inside Farm	Carpentry	Nitrosamines	None
10/25/2007	N-Nitrosodimethylamine	62-75-9	8 Hr TWA	<0.007 ppb		0.3 ppb	<0.027 ppb	C FARM	Inside Farm	Carpentry	Nitrosamines	None
10/25/2007	n-Nitrosodipropylamine	621-64-7	8 Hr TWA	<0.004 ppb		1 ppb	<0.016 ppb	C FARM	Inside Farm	Carpentry	Nitrosamines	None

Survey Date	Agent	CAS	Limit Type	TWA/STEL/Excur	% OEL	OEL	Air Conc	Farm	Specific Location	Work Activity	Required Analysis	Engineering Controls
10/25/2007	N-Nitrosomethylethylamine	10595-95-6	8 Hr TWA	<0.006 ppb		0.3 ppb	<0.023 ppb	C FARM	Inside Farm	Carpentry	Nitrosamines	None
10/25/2007	n-Nitrosomorpholine	59-89-2	8 Hr TWA	<0.004 ppb		0.6 ppb	<0.017 ppb	C FARM	Inside Farm	Carpentry	Nitrosamines	None
10/25/2007	n-Nitrosopiperdine	100-75-4	8 Hr TWA	<0.004 ppb		8 ppb	<0.018 ppb	C FARM	Inside Farm	Carpentry	Nitrosamines	None
10/25/2007	n-Nitrosopyrrolidine	930-55-2	8 Hr TWA	<0.005 ppb		4 ppb	<0.021 ppb	C FARM	Inside Farm	Carpentry	Nitrosamines	None
10/25/2007	Mercury	7439-97-6	8 Hr TWA	<0.0007 mg/m3		0.025 mg/m3	<0.003 mg/m3	C FARM	Inside Farm	Carpentry	Hg-Elemental	None
10/25/2007	Nitrous Oxide	10024-97-2	8 Hr TWA	<0.309 ppm		50 ppm	<1.225 ppm	C FARM	Inside Farm	Carpentry	N2O	None
10/26/2007	Ammonia	7664-41-7	8 Hr TWA	<0.017 ppm		25 ppm	<0.138 ppm	S FARM	S102	Retrieval Operations	NH3	None
10/26/2007	n-Nitrosodibutylamine	924-16-3	8 Hr TWA	<0.003 ppb		4 ppb	<0.026 ppb	S FARM	S102	Retrieval Operations	Nitrosamines	None
10/26/2007	n-Nitrosodiethylamine	55-18-5	8 Hr TWA	<0.005 ppb		0.1 ppb	<0.04 ppb	S FARM	S102	Retrieval Operations	Nitrosamines	None
10/26/2007	N-Nitrosodimethylamine	62-75-9	8 Hr TWA	<0.007 ppb		0.3 ppb	<0.058 ppb	S FARM	S102	Retrieval Operations	Nitrosamines	None
10/26/2007	n-Nitrosodipropylamine	621-64-7	8 Hr TWA	<0.004 ppb		1 ppb	<0.031 ppb	S FARM	S102	Retrieval Operations	Nitrosamines	None
10/26/2007	N-Nitrosomethylethylamine	10595-95-6	8 Hr TWA	<0.006 ppb		0.3 ppb	<0.046 ppb	S FARM	S102	Retrieval Operations	Nitrosamines	None
10/26/2007	n-Nitrosomorpholine	59-89-2	8 Hr TWA	<0.004 ppb		0.6 ppb	<0.035 ppb	S FARM	S102	Retrieval Operations	Nitrosamines	None
10/26/2007	n-Nitrosopiperdine	100-75-4	8 Hr TWA	<0.005 ppb		8 ppb	<0.038 ppb	S FARM	S102	Retrieval Operations	Nitrosamines	None
10/26/2007	n-Nitrosopyrrolidine	930-55-2	8 Hr TWA	<0.005 ppb		4 ppb	<0.041 ppb	S FARM	S102	Retrieval Operations	Nitrosamines	None
10/26/2007	Nitrous Oxide	10024-97-2	8 Hr TWA	0.494 ppm	1	50 ppm	3.952 ppm	S FARM	S102	Retrieval Operations	N2O	None
10/26/2007	Formaldehyde	50-00-0	8 Hr TWA	<0.0003 ppm		0.3 ppm	<0.004 ppm	Non-Farm	See Other	Grab Sampling	Formaldehyde	Glove Bag
10/26/2007	Methanol	67-56-1	8 Hr TWA	<0.063 ppm		200 ppm	<0.755 ppm	Non-Farm	See Other	Grab Sampling	Methanol	Glove Bag
10/26/2007	n-Nitrosodibutylamine	924-16-3	8 Hr TWA	<0.003 ppb		4 ppb	<0.034 ppb	Non-Farm	See Other	Grab Sampling	Nitrosamines	Glove Bag
10/26/2007	n-Nitrosodiethylamine	55-18-5	8 Hr TWA	<0.005 ppb		0.1 ppb	<0.053 ppb	Non-Farm	See Other	Grab Sampling	Nitrosamines	Glove Bag
10/26/2007	N-Nitrosodimethylamine	62-75-9	8 Hr TWA	<0.007 ppb		0.3 ppb	<0.077 ppb	Non-Farm	See Other	Grab Sampling	Nitrosamines	Glove Bag
10/26/2007	n-Nitrosodipropylamine	621-64-7	8 Hr TWA	<0.004 ppb		1 ppb	<0.042 ppb	Non-Farm	See Other	Grab Sampling	Nitrosamines	Glove Bag
10/26/2007	N-Nitrosomethylethylamine	10595-95-6	8 Hr TWA	<0.006 ppb		0.3 ppb	<0.062 ppb	Non-Farm	See Other	Grab Sampling	Nitrosamines	Glove Bag
10/26/2007	n-Nitrosomorpholine	59-89-2	8 Hr TWA	<0.004 ppb		0.6 ppb	<0.047 ppb	Non-Farm	See Other	Grab Sampling	Nitrosamines	Glove Bag
10/26/2007	n-Nitrosopiperdine	100-75-4	8 Hr TWA	<0.005 ppb		8 ppb	<0.05 ppb	Non-Farm	See Other	Grab Sampling	Nitrosamines	Glove Bag
10/26/2007	n-Nitrosopyrrolidine	930-55-2	8 Hr TWA	<0.005 ppb		4 ppb	<0.054 ppb	Non-Farm	See Other	Grab Sampling	Nitrosamines	Glove Bag
10/26/2007	Ammonia	7664-41-7	8 Hr TWA	<0.02 ppm		25 ppm	<0.218 ppm	Non-Farm	See Other	Grab Sampling	NH3	Glove Bag
10/26/2007	Acetaldehyde	75-07-0	8 Hr TWA	<0.023 ppm		25 ppm	<0.272 ppm	Non-Farm	See Other	Grab Sampling	Aldehydes	Glove Bag
10/26/2007	Butanal	123-72-8	8 Hr TWA	<0.014 ppm		25 ppm	<0.166 ppm	Non-Farm	See Other	Grab Sampling	Aldehydes	Glove Bag
10/26/2007	Dimethylamine	124-40-3				5 ppm	<0.021 ppm	Non-Farm	See Other	Grab Sampling	Dimethylamine/ethylamine/methylamine	Glove Bag
			8 Hr TWA	<0.002 ppm								
10/26/2007	Ethylamine	75-04-7				5 ppm	<0.042 ppm	Non-Farm	See Other	Grab Sampling	Dimethylamine/ethylamine/methylamine	Glove Bag
			8 Hr TWA	<0.004 ppm								
10/26/2007	Methylamine	74-89-5				5 ppm	<0.036 ppm	Non-Farm	See Other	Grab Sampling	Dimethylamine/ethylamine/methylamine	Glove Bag
			8 Hr TWA	<0.003 ppm								
10/26/2007	Mercury	7439-97-6	8 Hr TWA	<0.0006 mg/m3		0.025 mg/m3	<0.007 mg/m3	Non-Farm	See Other	Grab Sampling	Hg-Elemental	Glove Bag
10/26/2007	1-Butanol	71-36-3	8 Hr TWA	<0.0003 ppm		20 ppm	<0.004 ppm	Non-Farm	See Other	Grab Sampling	VOC	Glove Bag
10/26/2007	2, 4-Dimethylpyridine	108-47-4	8 Hr TWA	<0.0007 ppm		0.5 ppm	<0.009 ppm	Non-Farm	See Other	Grab Sampling	VOC	Glove Bag
10/26/2007	2,5-Dihydrofuran	1708-29-8	8 Hr TWA	<0.356 ppb		1 ppb	<4.267 ppb	Non-Farm	See Other	Grab Sampling	VOC	Glove Bag
10/26/2007	2-Hexanone	591-78-6	8 Hr TWA	<0.0002 ppm		5 ppm	<0.003 ppm	Non-Farm	See Other	Grab Sampling	VOC	Glove Bag
10/26/2007	2-Methylfuran	534-22-5	8 Hr TWA	<0.29 ppb		1 ppb	<3.484 ppb	Non-Farm	See Other	Grab Sampling	VOC	Glove Bag
10/26/2007	3-Buten-2-one	78-94-4	8 Hr TWA	<0.0003 ppm		0.2 ppm	<0.004 ppm	Non-Farm	See Other	Grab Sampling	VOC	Glove Bag
10/26/2007	Benzene	71-43-2	8 Hr TWA	<0.0003 ppm		0.5 ppm	<0.004 ppm	Non-Farm	See Other	Grab Sampling	VOC	Glove Bag
10/26/2007	Butanenitrile	109-74-0	8 Hr TWA	<0.0004 ppm		8 ppm	<0.004 ppm	Non-Farm	See Other	Grab Sampling	VOC	Glove Bag
10/26/2007	Furan	110-00-9	8 Hr TWA	<0.371 ppb		1 ppb	<4.446 ppb	Non-Farm	See Other	Grab Sampling	VOC	Glove Bag
10/26/2007	Hexanenitrile	628-73-9	8 Hr TWA	<0.0003 ppm		6 ppm	<0.003 ppm	Non-Farm	See Other	Grab Sampling	VOC	Glove Bag
10/26/2007	Pentanenitrile	110-59-8	8 Hr TWA	<0.0003 ppm		5 ppm	<0.004 ppm	Non-Farm	See Other	Grab Sampling	VOC	Glove Bag
10/26/2007	Propanenitrile	107-12-0	8 Hr TWA	<0.0003 ppm		6 ppm	<0.004 ppm	Non-Farm	See Other	Grab Sampling	VOC	Glove Bag
10/26/2007	Pyridine	110-86-1	8 Hr TWA	<0.0009 ppm		1 ppm	<0.011 ppm	Non-Farm	See Other	Grab Sampling	VOC	Glove Bag
10/26/2007	1,3-Butadiene	106-99-0	8 Hr TWA	<0.006 ppm		1 ppm	<0.076 ppm	Non-Farm	See Other	Grab Sampling	1,3-Butadiene	Glove Bag
10/26/2007	1,3-Butadiene	106-99-0	8 Hr TWA	<0.006 ppm		1 ppm	<0.076 ppm	Non-Farm	See Other	Grab Sampling	1,3-Butadiene	Glove Bag
10/26/2007	Acetonitrile	75-05-8	8 Hr TWA	<0.062 ppm		20 ppm	<0.747 ppm	Non-Farm	See Other	Grab Sampling	Acetonitrile	Glove Bag
10/26/2007	Nitrous Oxide	10024-97-2	8 Hr TWA	<0.309 ppm		50 ppm	<3.293 ppm	Non-Farm	See Other	Grab Sampling	N2O	Glove Bag
10/29/2007	Ammonia	7664-41-7	8 Hr TWA	<0.017 ppm		25 ppm	<0.093 ppm	SY FARM	SY101	Core Sampling	NH3	
10/29/2007	n-Nitrosodibutylamine	924-16-3	8 Hr TWA	<0.003 ppb		4 ppb	<0.018 ppb	SY FARM	SY101	Core Sampling	Nitrosamines	
10/29/2007	n-Nitrosodiethylamine	55-18-5	8 Hr TWA	<0.005 ppb		0.1 ppb	<0.028 ppb	SY FARM	SY101	Core Sampling	Nitrosamines	
10/29/2007	N-Nitrosodimethylamine	62-75-9	8 Hr TWA	<0.007 ppb		0.3 ppb	<0.04 ppb	SY FARM	SY101	Core Sampling	Nitrosamines	
10/29/2007	n-Nitrosodipropylamine	621-64-7	8 Hr TWA	<0.004 ppb		1 ppb	<0.022 ppb	SY FARM	SY101	Core Sampling	Nitrosamines	
10/29/2007	N-Nitrosomethylethylamine	10595-95-6	8 Hr TWA	<0.006 ppb		0.3 ppb	<0.032 ppb	SY FARM	SY101	Core Sampling	Nitrosamines	
10/29/2007	n-Nitrosomorpholine	59-89-2	8 Hr TWA	<0.004 ppb		0.6 ppb	<0.024 ppb	SY FARM	SY101	Core Sampling	Nitrosamines	
10/29/2007	n-Nitrosopiperdine	100-75-4	8 Hr TWA	<0.005 ppb		8 ppb	<0.026 ppb	SY FARM	SY101	Core Sampling	Nitrosamines	
10/29/2007	n-Nitrosopyrrolidine	930-55-2	8 Hr TWA	<0.005 ppb		4 ppb	<0.028 ppb	SY FARM	SY101	Core Sampling	Nitrosamines	

Survey Date	Agent	CAS	Limit Type	TWA/STEL/Excur	% OEL	OEL	Air Conc	Farm	Specific Location	Work Activity	Required Analysis	Engineering Controls
10/29/2007	Nitrous Oxide	10024-97-2	8 Hr TWA	<0.309 ppm		50 ppm	<1.703 ppm	SY FARM	SY101	Core Sampling	N2O	
10/29/2007	Ammonia	7664-41-7	8 Hr TWA	<0.017 ppm		25 ppm	<0.059 ppm	TX FARM	Inside Farm	Construction Activities	NH3	None
10/29/2007	n-Nitrosodibutylamine	924-16-3	8 Hr TWA	<0.003 ppb		4 ppb	<0.011 ppb	TX FARM	Inside Farm	Construction Activities	Nitrosamines	None
10/29/2007	n-Nitrosodiethylamine	55-18-5	8 Hr TWA	<0.005 ppb		0.1 ppb	<0.017 ppb	TX FARM	Inside Farm	Construction Activities	Nitrosamines	None
10/29/2007	N-Nitrosodimethylamine	62-75-9	8 Hr TWA	<0.007 ppb		0.3 ppb	<0.025 ppb	TX FARM	Inside Farm	Construction Activities	Nitrosamines	None
10/29/2007	n-Nitrosodipropylamine	621-64-7	8 Hr TWA	<0.004 ppb		1 ppb	<0.013 ppb	TX FARM	Inside Farm	Construction Activities	Nitrosamines	None
10/29/2007	N-Nitrosomethylethylamine	10595-95-6	8 Hr TWA	<0.006 ppb		0.3 ppb	<0.02 ppb	TX FARM	Inside Farm	Construction Activities	Nitrosamines	None
10/29/2007	n-Nitrosomorpholine	59-89-2	8 Hr TWA	<0.004 ppb		0.6 ppb	<0.015 ppb	TX FARM	Inside Farm	Construction Activities	Nitrosamines	None
10/29/2007	n-Nitrosopiperidine	100-75-4	8 Hr TWA	<0.005 ppb		8 ppb	<0.016 ppb	TX FARM	Inside Farm	Construction Activities	Nitrosamines	None
10/29/2007	n-Nitrosopyrrolidine	930-55-2	8 Hr TWA	<0.005 ppb		4 ppb	<0.017 ppb	TX FARM	Inside Farm	Construction Activities	Nitrosamines	None
10/29/2007	Nitrous Oxide	10024-97-2	8 Hr TWA	<0.309 ppm		50 ppm	<1.058 ppm	TX FARM	Inside Farm	Construction Activities	N2O	None
11/5/2007	Ammonia	7664-41-7	8 Hr TWA	<0.023 ppm		25 ppm	<0.062 ppm	C FARM	C109	Construction Activities	NH3	None
11/5/2007	n-Nitrosodibutylamine	924-16-3	8 Hr TWA	<0.003 ppb		4 ppb	<0.009 ppb	C FARM	C109	Construction Activities	Nitrosamines	None
11/5/2007	n-Nitrosodiethylamine	55-18-5	8 Hr TWA	<0.005 ppb		0.1 ppb	<0.013 ppb	C FARM	C109	Construction Activities	Nitrosamines	None
11/5/2007	N-Nitrosodimethylamine	62-75-9	8 Hr TWA	<0.007 ppb		0.3 ppb	<0.019 ppb	C FARM	C109	Construction Activities	Nitrosamines	None
11/5/2007	n-Nitrosodipropylamine	621-64-7	8 Hr TWA	<0.004 ppb		1 ppb	<0.01 ppb	C FARM	C109	Construction Activities	Nitrosamines	None
11/5/2007	N-Nitrosomethylethylamine	10595-95-6	8 Hr TWA	<0.006 ppb		0.3 ppb	<0.015 ppb	C FARM	C109	Construction Activities	Nitrosamines	None
11/5/2007	n-Nitrosomorpholine	59-89-2	8 Hr TWA	<0.004 ppb		0.6 ppb	<0.012 ppb	C FARM	C109	Construction Activities	Nitrosamines	None
11/5/2007	n-Nitrosopiperidine	100-75-4	8 Hr TWA	<0.005 ppb		8 ppb	<0.013 ppb	C FARM	C109	Construction Activities	Nitrosamines	None
11/5/2007	n-Nitrosopyrrolidine	930-55-2	8 Hr TWA	<0.005 ppb		4 ppb	<0.014 ppb	C FARM	C109	Construction Activities	Nitrosamines	None
11/5/2007	Mercury	7439-97-6	8 Hr TWA	<0.0007 mg/m3		0.025 mg/m3	<0.002 mg/m3	C FARM	C109	Construction Activities	Hg-Elemental	None
11/5/2007	Nitrous Oxide	10024-97-2	8 Hr TWA	0.309 ppm	0.6	50 ppm	0.823 ppm	C FARM	C109	Construction Activities	N2O	None
10/29/2007	Ammonia	7664-41-7	8 Hr TWA	<0.017 ppm		25 ppm	<0.07 ppm	S FARM	Inside Farm	Maintenance Activities	NH3	None
10/29/2007	n-Nitrosodibutylamine	924-16-3	8 Hr TWA	<0.003 ppb		4 ppb	<0.013 ppb	S FARM	Inside Farm	Maintenance Activities	Nitrosamines	None
10/29/2007	n-Nitrosodiethylamine	55-18-5	8 Hr TWA	<0.005 ppb		0.1 ppb	<0.02 ppb	S FARM	Inside Farm	Maintenance Activities	Nitrosamines	None
10/29/2007	N-Nitrosodimethylamine	62-75-9	8 Hr TWA	<0.007 ppb		0.3 ppb	<0.03 ppb	S FARM	Inside Farm	Maintenance Activities	Nitrosamines	None
10/29/2007	n-Nitrosodipropylamine	621-64-7	8 Hr TWA	<0.004 ppb		1 ppb	<0.016 ppb	S FARM	Inside Farm	Maintenance Activities	Nitrosamines	None
10/29/2007	N-Nitrosomethylethylamine	10595-95-6	8 Hr TWA	<0.006 ppb		0.3 ppb	<0.024 ppb	S FARM	Inside Farm	Maintenance Activities	Nitrosamines	None
10/29/2007	n-Nitrosomorpholine	59-89-2	8 Hr TWA	<0.004 ppb		0.6 ppb	<0.018 ppb	S FARM	Inside Farm	Maintenance Activities	Nitrosamines	None
10/29/2007	n-Nitrosopiperidine	100-75-4	8 Hr TWA	<0.005 ppb		8 ppb	<0.019 ppb	S FARM	Inside Farm	Maintenance Activities	Nitrosamines	None
10/29/2007	n-Nitrosopyrrolidine	930-55-2	8 Hr TWA	<0.005 ppb		4 ppb	<0.021 ppb	S FARM	Inside Farm	Maintenance Activities	Nitrosamines	None
10/29/2007	Nitrous Oxide	10024-97-2	8 Hr TWA	<0.309 ppm		50 ppm	<1.267 ppm	S FARM	Inside Farm	Maintenance Activities	N2O	None
11/5/2007	Ammonia	7664-41-7	8 Hr TWA	<0.023 ppm		25 ppm	<0.245 ppm	C FARM	Inside Farm	Construction Activities	NH3	None
11/5/2007	n-Nitrosodibutylamine	924-16-3	8 Hr TWA	<0.003 ppb		4 ppb	<0.034 ppb	C FARM	Inside Farm	Construction Activities	Nitrosamines	None
11/5/2007	n-Nitrosodiethylamine	55-18-5	8 Hr TWA	<0.005 ppb		0.1 ppb	<0.053 ppb	C FARM	Inside Farm	Construction Activities	Nitrosamines	None
11/5/2007	N-Nitrosodimethylamine	62-75-9	8 Hr TWA	<0.007 ppb		0.3 ppb	<0.077 ppb	C FARM	Inside Farm	Construction Activities	Nitrosamines	None
11/5/2007	n-Nitrosodipropylamine	621-64-7	8 Hr TWA	<0.004 ppb		1 ppb	<0.042 ppb	C FARM	Inside Farm	Construction Activities	Nitrosamines	None
11/5/2007	N-Nitrosomethylethylamine	10595-95-6	8 Hr TWA	<0.006 ppb		0.3 ppb	<0.062 ppb	C FARM	Inside Farm	Construction Activities	Nitrosamines	None
11/5/2007	n-Nitrosomorpholine	59-89-2	8 Hr TWA	<0.004 ppb		0.6 ppb	<0.047 ppb	C FARM	Inside Farm	Construction Activities	Nitrosamines	None
11/5/2007	n-Nitrosopiperidine	100-75-4	8 Hr TWA	<0.005 ppb		8 ppb	<0.05 ppb	C FARM	Inside Farm	Construction Activities	Nitrosamines	None
11/5/2007	n-Nitrosopyrrolidine	930-55-2	8 Hr TWA	<0.005 ppb		4 ppb	<0.054 ppb	C FARM	Inside Farm	Construction Activities	Nitrosamines	None
11/5/2007	Mercury	7439-97-6	8 Hr TWA	<0.0007 mg/m3		0.025 mg/m3	<0.007 mg/m3	C FARM	Inside Farm	Construction Activities	Hg-Elemental	None
11/5/2007	Nitrous Oxide	10024-97-2	8 Hr TWA	<0.309 ppm		50 ppm	<3.293 ppm	C FARM	Inside Farm	Construction Activities	N2O	None
11/7/2007	Ammonia	7664-41-7	8 Hr TWA	<0.017 ppm		25 ppm	<0.104 ppm	SX FARM	SX Exhauster	Exhauster Work/Start-up	NH3	None
11/7/2007	n-Nitrosodibutylamine	924-16-3	8 Hr TWA	0.003 ppb	0.08	4 ppb	0.021 ppb	SX FARM	SX Exhauster	Exhauster Work/Start-up	Nitrosamines	None
11/7/2007	n-Nitrosodiethylamine	55-18-5	8 Hr TWA	<0.005 ppb		0.1 ppb	<0.031 ppb	SX FARM	SX Exhauster	Exhauster Work/Start-up	Nitrosamines	None
11/7/2007	N-Nitrosodimethylamine	62-75-9	8 Hr TWA	<0.007 ppb		0.3 ppb	<0.042 ppb	SX FARM	SX Exhauster	Exhauster Work/Start-up	Nitrosamines	None
11/7/2007	n-Nitrosodipropylamine	621-64-7	8 Hr TWA	<0.004 ppb		1 ppb	<0.024 ppb	SX FARM	SX Exhauster	Exhauster Work/Start-up	Nitrosamines	None
11/7/2007	N-Nitrosomethylethylamine	10595-95-6	8 Hr TWA	<0.006 ppb		0.3 ppb	<0.036 ppb	SX FARM	SX Exhauster	Exhauster Work/Start-up	Nitrosamines	None
11/7/2007	n-Nitrosomorpholine	59-89-2	8 Hr TWA	<0.004 ppb		0.6 ppb	<0.027 ppb	SX FARM	SX Exhauster	Exhauster Work/Start-up	Nitrosamines	None
11/7/2007	n-Nitrosopiperidine	100-75-4	8 Hr TWA	<0.004 ppb		8 ppb	<0.027 ppb	SX FARM	SX Exhauster	Exhauster Work/Start-up	Nitrosamines	None
11/7/2007	n-Nitrosopyrrolidine	930-55-2	8 Hr TWA	<0.005 ppb		4 ppb	<0.031 ppb	SX FARM	SX Exhauster	Exhauster Work/Start-up	Nitrosamines	None
11/20/2007	Ammonia	7664-41-7	8 Hr TWA	<0.017 ppm		25 ppm	<0.061 ppm	S FARM	S102	D&D Activities	NH3	None
11/20/2007	Nitrous Oxide	10024-97-2	8 Hr TWA	1.366 ppm	2.7	50 ppm	4.893 ppm	S FARM	S102	D&D Activities	N2O	None
11/8/2007	Ammonia	7664-41-7	8 Hr TWA	<0.023 ppm		25 ppm	<0.128 ppm	C FARM	C109	Construction Activities	NH3	None

Survey Date	Agent	CAS	Limit Type	TWA/STEL/Excur	% OEL	OEL	Air Conc	Farm	Specific Location	Work Activity	Required Analysis	Engineering Controls
11/8/2007	n-Nitrosodibutylamine	924-16-3	8 Hr TWA	<0.003 ppb		4 ppb	<0.018 ppb	C FARM	C109	Construction Activities	Nitrosamines	None
11/8/2007	n-Nitrosodiethylamine	55-18-5	8 Hr TWA	<0.005 ppb		0.1 ppb	<0.028 ppb	C FARM	C109	Construction Activities	Nitrosamines	None
11/8/2007	N-Nitrosodimethylamine	62-75-9	8 Hr TWA	<0.007 ppb		0.3 ppb	<0.039 ppb	C FARM	C109	Construction Activities	Nitrosamines	None
11/8/2007	n-Nitrosodipropylamine	621-64-7	8 Hr TWA	<0.004 ppb		1 ppb	<0.022 ppb	C FARM	C109	Construction Activities	Nitrosamines	None
11/8/2007	N-Nitrosomethylethylamine	10595-95-6	8 Hr TWA	<0.006 ppb		0.3 ppb	<0.033 ppb	C FARM	C109	Construction Activities	Nitrosamines	None
11/8/2007	n-Nitrosomorpholine	59-89-2	8 Hr TWA	<0.004 ppb		0.6 ppb	<0.025 ppb	C FARM	C109	Construction Activities	Nitrosamines	None
11/8/2007	n-Nitrosopiperdine	100-75-4	8 Hr TWA	<0.004 ppb		8 ppb	<0.025 ppb	C FARM	C109	Construction Activities	Nitrosamines	None
11/8/2007	n-Nitrosopyrrolidine	930-55-2	8 Hr TWA	<0.005 ppb		4 ppb	<0.029 ppb	C FARM	C109	Construction Activities	Nitrosamines	None
11/8/2007	Mercury	7439-97-6	8 Hr TWA	<0.0007 mg/m3		0.025 mg/m3	<0.004 mg/m3	C FARM	C109	Construction Activities	Hg-Elemental	None
11/8/2007	Nitrous Oxide	10024-97-2	8 Hr TWA	<0.309 ppm		50 ppm	<1.743 ppm	C FARM	C109	Construction Activities	N2O	None
11/9/2007	Ammonia	7664-41-7	8 Hr TWA	<0.017 ppm		25 ppm	<0.116 ppm	S FARM	S102	HPT Routines	NH3	None
11/9/2007	n-Nitrosodibutylamine	924-16-3	8 Hr TWA	<0.003 ppb		4 ppb	<0.022 ppb	S FARM	S102	HPT Routines	Nitrosamines	None
11/9/2007	n-Nitrosodiethylamine	55-18-5	8 Hr TWA	<0.005 ppb		0.1 ppb	<0.034 ppb	S FARM	S102	HPT Routines	Nitrosamines	None
11/9/2007	N-Nitrosodimethylamine	62-75-9	8 Hr TWA	<0.007 ppb		0.3 ppb	<0.047 ppb	S FARM	S102	HPT Routines	Nitrosamines	None
11/9/2007	n-Nitrosodipropylamine	621-64-7	8 Hr TWA	<0.004 ppb		1 ppb	<0.027 ppb	S FARM	S102	HPT Routines	Nitrosamines	None
11/9/2007	N-Nitrosomethylethylamine	10595-95-6	8 Hr TWA	<0.006 ppb		0.3 ppb	<0.04 ppb	S FARM	S102	HPT Routines	Nitrosamines	None
11/9/2007	n-Nitrosomorpholine	59-89-2	8 Hr TWA	<0.004 ppb		0.6 ppb	<0.03 ppb	S FARM	S102	HPT Routines	Nitrosamines	None
11/9/2007	n-Nitrosopiperdine	100-75-4	8 Hr TWA	<0.004 ppb		8 ppb	<0.031 ppb	S FARM	S102	HPT Routines	Nitrosamines	None
11/9/2007	n-Nitrosopyrrolidine	930-55-2	8 Hr TWA	<0.005 ppb		4 ppb	<0.035 ppb	S FARM	S102	HPT Routines	Nitrosamines	None
11/9/2007	Nitrous Oxide	10024-97-2	8 Hr TWA	0.448 ppm	0.9	50 ppm	3.069 ppm	S FARM	S102	HPT Routines	N2O	None
11/7/2007	Ammonia	7664-41-7	8 Hr TWA	<0.017 ppm		25 ppm	<0.082 ppm	SX FARM	Inside Farm	Construction Activities	NH3	None
11/7/2007	n-Nitrosodibutylamine	924-16-3	8 Hr TWA	<0.003 ppb		4 ppb	<0.016 ppb	SX FARM	Inside Farm	Construction Activities	Nitrosamines	None
11/7/2007	n-Nitrosodiethylamine	55-18-5	8 Hr TWA	<0.005 ppb		0.1 ppb	<0.024 ppb	SX FARM	Inside Farm	Construction Activities	Nitrosamines	None
11/7/2007	N-Nitrosodimethylamine	62-75-9	8 Hr TWA	<0.007 ppb		0.3 ppb	<0.033 ppb	SX FARM	Inside Farm	Construction Activities	Nitrosamines	None
11/7/2007	n-Nitrosodipropylamine	621-64-7	8 Hr TWA	<0.004 ppb		1 ppb	<0.019 ppb	SX FARM	Inside Farm	Construction Activities	Nitrosamines	None
11/7/2007	N-Nitrosomethylethylamine	10595-95-6	8 Hr TWA	<0.006 ppb		0.3 ppb	<0.028 ppb	SX FARM	Inside Farm	Construction Activities	Nitrosamines	None
11/7/2007	n-Nitrosomorpholine	59-89-2	8 Hr TWA	<0.004 ppb		0.6 ppb	<0.021 ppb	SX FARM	Inside Farm	Construction Activities	Nitrosamines	None
11/7/2007	n-Nitrosopiperdine	100-75-4	8 Hr TWA	<0.004 ppb		8 ppb	<0.022 ppb	SX FARM	Inside Farm	Construction Activities	Nitrosamines	None
11/7/2007	n-Nitrosopyrrolidine	930-55-2	8 Hr TWA	<0.005 ppb		4 ppb	<0.025 ppb	SX FARM	Inside Farm	Construction Activities	Nitrosamines	None
11/7/2007	Nitrous Oxide	10024-97-2	8 Hr TWA	0.34 ppm	0.7	50 ppm	1.63 ppm	SX FARM	Inside Farm	Construction Activities	N2O	None
11/8/2007	n-Nitrosodibutylamine	924-16-3	8 Hr TWA	<0.003 ppb		4 ppb	<0.013 ppb	AP FARM	AP108	Core Sampling	Nitrosamines	Glove Bag, Mechanical Ventilation (Fixed)
11/8/2007	n-Nitrosodiethylamine	55-18-5	8 Hr TWA	<0.005 ppb		0.1 ppb	<0.02 ppb	AP FARM	AP108	Core Sampling	Nitrosamines	Glove Bag, Mechanical Ventilation (Fixed)
11/8/2007	N-Nitrosodimethylamine	62-75-9	8 Hr TWA	<0.007 ppb		0.3 ppb	<0.027 ppb	AP FARM	AP108	Core Sampling	Nitrosamines	Glove Bag, Mechanical Ventilation (Fixed)
11/8/2007	n-Nitrosodipropylamine	621-64-7	8 Hr TWA	<0.004 ppb		1 ppb	<0.015 ppb	AP FARM	AP108	Core Sampling	Nitrosamines	Glove Bag, Mechanical Ventilation (Fixed)
11/8/2007	N-Nitrosomethylethylamine	10595-95-6	8 Hr TWA	<0.006 ppb		0.3 ppb	<0.023 ppb	AP FARM	AP108	Core Sampling	Nitrosamines	Glove Bag, Mechanical Ventilation (Fixed)
11/8/2007	n-Nitrosomorpholine	59-89-2	8 Hr TWA	<0.004 ppb		0.6 ppb	<0.017 ppb	AP FARM	AP108	Core Sampling	Nitrosamines	Glove Bag, Mechanical Ventilation (Fixed)
11/8/2007	n-Nitrosopiperdine	100-75-4	8 Hr TWA	<0.004 ppb		8 ppb	<0.018 ppb	AP FARM	AP108	Core Sampling	Nitrosamines	Glove Bag, Mechanical Ventilation (Fixed)
11/8/2007	n-Nitrosopyrrolidine	930-55-2	8 Hr TWA	<0.005 ppb		4 ppb	<0.02 ppb	AP FARM	AP108	Core Sampling	Nitrosamines	Glove Bag, Mechanical Ventilation (Fixed)
11/8/2007	Ammonia	7664-41-7	8 Hr TWA	<0.017 ppm		25 ppm	<0.067 ppm	AP FARM	AP108	Core Sampling	NH3	Glove Bag, Mechanical Ventilation (Fixed)
11/8/2007	Dimethylamine	124-40-3				5 ppm	<0.004 ppm	AP FARM	AP108	Core Sampling	Dimethylamine/ethylamine/methylamine	Glove Bag, Mechanical Ventilation (Fixed)
			8 Hr TWA	<0.0009 ppm								
11/8/2007	Ethylamine	75-04-7				5 ppm	<0.007 ppm	AP FARM	AP108	Core Sampling	Dimethylamine/ethylamine/methylamine	Glove Bag, Mechanical Ventilation (Fixed)
			8 Hr TWA	<0.002 ppm								
11/8/2007	Methylamine	74-89-5				5 ppm	<0.006 ppm	AP FARM	AP108	Core Sampling	Dimethylamine/ethylamine/methylamine	Glove Bag, Mechanical Ventilation (Fixed)
			8 Hr TWA	<0.002 ppm								
11/8/2007	Mercury	7439-97-6	8 Hr TWA	<0.0005 mg/m3		0.025 mg/m3	<0.002 mg/m3	AP FARM	AP108	Core Sampling	Hg-Elemental	Glove Bag, Mechanical Ventilation (Fixed)
11/8/2007	Nitrous Oxide	10024-97-2	8 Hr TWA	<0.309 ppm		50 ppm	<1.215 ppm	AP FARM	AP108	Core Sampling	N2O	Glove Bag, Mechanical Ventilation (Fixed)
11/9/2007	Ammonia	7664-41-7	8 Hr TWA	<0.017 ppm		25 ppm	<0.148 ppm	S FARM	S102	HPT Routines	NH3	None
11/9/2007	n-Nitrosodibutylamine	924-16-3	8 Hr TWA	<0.003 ppb		4 ppb	<0.028 ppb	S FARM	S102	HPT Routines	Nitrosamines	None
11/9/2007	n-Nitrosodiethylamine	55-18-5	8 Hr TWA	<0.005 ppb		0.1 ppb	<0.044 ppb	S FARM	S102	HPT Routines	Nitrosamines	None
11/9/2007	N-Nitrosodimethylamine	62-75-9	8 Hr TWA	<0.007 ppb		0.3 ppb	<0.06 ppb	S FARM	S102	HPT Routines	Nitrosamines	None
11/9/2007	n-Nitrosodipropylamine	621-64-7	8 Hr TWA	<0.004 ppb		1 ppb	<0.034 ppb	S FARM	S102	HPT Routines	Nitrosamines	None
11/9/2007	N-Nitrosomethylethylamine	10595-95-6	8 Hr TWA	<0.006 ppb		0.3 ppb	<0.05 ppb	S FARM	S102	HPT Routines	Nitrosamines	None
11/9/2007	n-Nitrosomorpholine	59-89-2	8 Hr TWA	<0.004 ppb		0.6 ppb	<0.038 ppb	S FARM	S102	HPT Routines	Nitrosamines	None
11/9/2007	n-Nitrosopiperdine	100-75-4	8 Hr TWA	<0.004 ppb		8 ppb	<0.039 ppb	S FARM	S102	HPT Routines	Nitrosamines	None
11/9/2007	n-Nitrosopyrrolidine	930-55-2	8 Hr TWA	<0.005 ppb		4 ppb	<0.044 ppb	S FARM	S102	HPT Routines	Nitrosamines	None
11/9/2007	Nitrous Oxide	10024-97-2	8 Hr TWA	<0.309 ppm		50 ppm	<2.694 ppm	S FARM	S102	HPT Routines	N2O	None
12/12/2007	Ammonia	7664-41-7	8 Hr TWA	<0.017 ppm		25 ppm	<0.085 ppm	AW FARM	AW105	Grab Sampling	NH3	Mechanical Ventilation (Fixed)
12/12/2007	n-Nitrosodibutylamine	924-16-3	8 Hr TWA	<0.003 ppb		4 ppb	<0.016 ppb	AW FARM	AW105	Grab Sampling	Nitrosamines	Mechanical Ventilation (Fixed)
12/12/2007	n-Nitrosodiethylamine	55-18-5	8 Hr TWA	<0.005 ppb		0.1 ppb	<0.025 ppb	AW FARM	AW105	Grab Sampling	Nitrosamines	Mechanical Ventilation (Fixed)
12/12/2007	N-Nitrosodimethylamine	62-75-9	8 Hr TWA	<0.007 ppb		0.3 ppb	<0.034 ppb	AW FARM	AW105	Grab Sampling	Nitrosamines	Mechanical Ventilation (Fixed)
12/12/2007	n-Nitrosodipropylamine	621-64-7	8 Hr TWA	<0.004 ppb		1 ppb	<0.02 ppb	AW FARM	AW105	Grab Sampling	Nitrosamines	Mechanical Ventilation (Fixed)

Survey Date	Agent	CAS	Limit Type	TWA/STEL/Excurs	% OEL	OEL	Air Conc	Farm	Specific Location	Work Activity	Required Analysis	Engineering Controls
12/12/2007	N-Nitrosomethylethylamine	10595-95-6	8 Hr TWA	<0.006 ppb		0.3 ppb	<0.029 ppb	AW FARM	AW105	Grab Sampling	Nitrosamines	Mechanical Ventilation (Fixed)
12/12/2007	n-Nitrosomorpholine	59-89-2	8 Hr TWA	<0.005 ppb		0.6 ppb	<0.023 ppb	AW FARM	AW105	Grab Sampling	Nitrosamines	Mechanical Ventilation (Fixed)
12/12/2007	n-Nitrosopiperidine	100-75-4	8 Hr TWA	<0.005 ppb		8 ppb	<0.023 ppb	AW FARM	AW105	Grab Sampling	Nitrosamines	Mechanical Ventilation (Fixed)
12/12/2007	n-Nitrosopyrrolidine	930-55-2	8 Hr TWA	<0.005 ppb		4 ppb	<0.027 ppb	AW FARM	AW105	Grab Sampling	Nitrosamines	Mechanical Ventilation (Fixed)
12/12/2007	Mercury	7439-97-6	8 Hr TWA	<0.0005 mg/m3		0.025 mg/m3	<0.003 mg/m3	AW FARM	AW105	Grab Sampling	Hg-Elemental	Mechanical Ventilation (Fixed)
12/12/2007	Nitrous Oxide	10024-97-2	8 Hr TWA	<0.309 ppm		50 ppm	<1.56 ppm	AW FARM	AW105	Grab Sampling	N2O	Mechanical Ventilation (Fixed)
11/15/2007	Ammonia	7664-41-7	8 Hr TWA	<0.017 ppm		25 ppm	<0.074 ppm	S FARM	S102	Maintenance Activities	NH3	None
11/15/2007	n-Nitrosodibutylamine	924-16-3	8 Hr TWA	<0.003 ppb		4 ppb	<0.014 ppb	S FARM	S102	Maintenance Activities	Nitrosamines	None
11/15/2007	n-Nitrosodiethylamine	55-18-5	8 Hr TWA	<0.005 ppb		0.1 ppb	<0.022 ppb	S FARM	S102	Maintenance Activities	Nitrosamines	None
11/15/2007	N-Nitrosodimethylamine	62-75-9	8 Hr TWA	<0.007 ppb		0.3 ppb	<0.03 ppb	S FARM	S102	Maintenance Activities	Nitrosamines	None
11/15/2007	n-Nitrosodipropylamine	621-64-7	8 Hr TWA	<0.004 ppb		1 ppb	<0.017 ppb	S FARM	S102	Maintenance Activities	Nitrosamines	None
11/15/2007	N-Nitrosomethylethylamine	10595-95-6	8 Hr TWA	<0.006 ppb		0.3 ppb	<0.025 ppb	S FARM	S102	Maintenance Activities	Nitrosamines	None
11/15/2007	n-Nitrosomorpholine	59-89-2	8 Hr TWA	<0.004 ppb		0.6 ppb	<0.019 ppb	S FARM	S102	Maintenance Activities	Nitrosamines	None
11/15/2007	n-Nitrosopiperidine	100-75-4	8 Hr TWA	<0.004 ppb		8 ppb	<0.019 ppb	S FARM	S102	Maintenance Activities	Nitrosamines	None
11/15/2007	n-Nitrosopyrrolidine	930-55-2	8 Hr TWA	<0.005 ppb		4 ppb	<0.022 ppb	S FARM	S102	Maintenance Activities	Nitrosamines	None
11/15/2007	Nitrous Oxide	10024-97-2	8 Hr TWA	0.509 ppm	1	50 ppm	2.203 ppm	S FARM	S102	Maintenance Activities	N2O	None
11/15/2007	Ammonia	7664-41-7	8 Hr TWA	<0.017 ppm		25 ppm	<0.073 ppm	S FARM	S102	Maintenance Activities	NH3	None
11/15/2007	n-Nitrosodibutylamine	924-16-3	8 Hr TWA	<0.003 ppb		4 ppb	<0.014 ppb	S FARM	S102	Maintenance Activities	Nitrosamines	None
11/15/2007	n-Nitrosodiethylamine	55-18-5	8 Hr TWA	<0.005 ppb		0.1 ppb	<0.022 ppb	S FARM	S102	Maintenance Activities	Nitrosamines	None
11/15/2007	N-Nitrosodimethylamine	62-75-9	8 Hr TWA	<0.007 ppb		0.3 ppb	<0.03 ppb	S FARM	S102	Maintenance Activities	Nitrosamines	None
11/15/2007	n-Nitrosodipropylamine	621-64-7	8 Hr TWA	<0.004 ppb		1 ppb	<0.017 ppb	S FARM	S102	Maintenance Activities	Nitrosamines	None
11/15/2007	N-Nitrosomethylethylamine	10595-95-6	8 Hr TWA	<0.006 ppb		0.3 ppb	<0.025 ppb	S FARM	S102	Maintenance Activities	Nitrosamines	None
11/15/2007	n-Nitrosomorpholine	59-89-2	8 Hr TWA	<0.004 ppb		0.6 ppb	<0.019 ppb	S FARM	S102	Maintenance Activities	Nitrosamines	None
11/15/2007	n-Nitrosopiperidine	100-75-4	8 Hr TWA	<0.004 ppb		8 ppb	<0.019 ppb	S FARM	S102	Maintenance Activities	Nitrosamines	None
11/15/2007	n-Nitrosopyrrolidine	930-55-2	8 Hr TWA	<0.005 ppb		4 ppb	<0.022 ppb	S FARM	S102	Maintenance Activities	Nitrosamines	None
11/15/2007	Nitrous Oxide	10024-97-2	8 Hr TWA	0.602 ppm	1.2	50 ppm	2.603 ppm	S FARM	S102	Maintenance Activities	N2O	None
11/20/2007	Ammonia	7664-41-7	8 Hr TWA	<0.017 ppm		25 ppm	<0.061 ppm	S FARM	S102	D&D Activities	NH3	None
11/20/2007	n-Nitrosodibutylamine	924-16-3	8 Hr TWA	<0.003 ppb		4 ppb	<0.012 ppb	S FARM	S102	D&D Activities	Nitrosamines	None
11/20/2007	n-Nitrosodiethylamine	55-18-5	8 Hr TWA	<0.005 ppb		0.1 ppb	<0.018 ppb	S FARM	S102	D&D Activities	Nitrosamines	None
11/20/2007	N-Nitrosodimethylamine	62-75-9	8 Hr TWA	<0.007 ppb		0.3 ppb	<0.025 ppb	S FARM	S102	D&D Activities	Nitrosamines	None
11/20/2007	n-Nitrosodipropylamine	621-64-7	8 Hr TWA	<0.004 ppb		1 ppb	<0.014 ppb	S FARM	S102	D&D Activities	Nitrosamines	None
11/20/2007	N-Nitrosomethylethylamine	10595-95-6	8 Hr TWA	<0.006 ppb		0.3 ppb	<0.021 ppb	S FARM	S102	D&D Activities	Nitrosamines	None
11/20/2007	n-Nitrosomorpholine	59-89-2	8 Hr TWA	<0.004 ppb		0.6 ppb	<0.016 ppb	S FARM	S102	D&D Activities	Nitrosamines	None
11/20/2007	n-Nitrosopiperidine	100-75-4	8 Hr TWA	<0.004 ppb		8 ppb	<0.016 ppb	S FARM	S102	D&D Activities	Nitrosamines	None
11/20/2007	n-Nitrosopyrrolidine	930-55-2	8 Hr TWA	<0.005 ppb		4 ppb	<0.018 ppb	S FARM	S102	D&D Activities	Nitrosamines	None
11/20/2007	Nitrous Oxide	10024-97-2	8 Hr TWA	0.525 ppm	1	50 ppm	1.88 ppm	S FARM	S102	D&D Activities	N2O	None
12/6/2007	Ammonia	7664-41-7	8 Hr TWA	0.025 ppm	0.1	25 ppm	0.109 ppm	C FARM	C104	Construction Activities	NH3	Glove Bag
12/6/2007	n-Nitrosodibutylamine	924-16-3	8 Hr TWA	<0.003 ppb		4 ppb	<0.011 ppb	C FARM	C104	Construction Activities	Nitrosamines	Glove Bag
12/6/2007	n-Nitrosodiethylamine	55-18-5	8 Hr TWA	<0.005 ppb		0.1 ppb	<0.022 ppb	C FARM	C104	Construction Activities	Nitrosamines	Glove Bag
12/6/2007	N-Nitrosodimethylamine	62-75-9	8 Hr TWA	<0.007 ppb		0.3 ppb	<0.031 ppb	C FARM	C104	Construction Activities	Nitrosamines	Glove Bag
12/6/2007	n-Nitrosodipropylamine	621-64-7	8 Hr TWA	<0.004 ppb		1 ppb	<0.016 ppb	C FARM	C104	Construction Activities	Nitrosamines	Glove Bag
12/6/2007	N-Nitrosomethylethylamine	10595-95-6	8 Hr TWA	<0.006 ppb		0.3 ppb	<0.026 ppb	C FARM	C104	Construction Activities	Nitrosamines	Glove Bag
12/6/2007	n-Nitrosomorpholine	59-89-2	8 Hr TWA	<0.004 ppb		0.6 ppb	<0.018 ppb	C FARM	C104	Construction Activities	Nitrosamines	Glove Bag
12/6/2007	n-Nitrosopiperidine	100-75-4	8 Hr TWA	<0.004 ppb		8 ppb	<0.019 ppb	C FARM	C104	Construction Activities	Nitrosamines	Glove Bag
12/6/2007	n-Nitrosopyrrolidine	930-55-2	8 Hr TWA	<0.005 ppb		4 ppb	<0.022 ppb	C FARM	C104	Construction Activities	Nitrosamines	Glove Bag
12/6/2007	Mercury	7439-97-6	8 Hr TWA	<0.0007 mg/m3		0.025 mg/m3	<0.003 mg/m3	C FARM	C104	Construction Activities	Hg-Elemental	Glove Bag
12/6/2007	Nitrous Oxide	10024-97-2	8 Hr TWA	1.389 ppm	2.8	50 ppm	6.062 ppm	C FARM	C104	Construction Activities	N2O	Glove Bag
11/20/2007	Ammonia	7664-41-7	8 Hr TWA	<0.017 ppm		25 ppm	<0.086 ppm	S FARM	S102	Retrieval Operations	NH3	None
11/20/2007	n-Nitrosodibutylamine	924-16-3	8 Hr TWA	<0.003 ppb		4 ppb	<0.016 ppb	S FARM	S102	D&D Activities	Nitrosamines	None
11/20/2007	n-Nitrosodiethylamine	55-18-5	8 Hr TWA	<0.005 ppb		0.1 ppb	<0.025 ppb	S FARM	S102	D&D Activities	Nitrosamines	None
11/20/2007	N-Nitrosodimethylamine	62-75-9	8 Hr TWA	<0.007 ppb		0.3 ppb	<0.035 ppb	S FARM	S102	D&D Activities	Nitrosamines	None
11/20/2007	n-Nitrosodipropylamine	621-64-7	8 Hr TWA	<0.004 ppb		1 ppb	<0.02 ppb	S FARM	S102	D&D Activities	Nitrosamines	None
11/20/2007	N-Nitrosomethylethylamine	10595-95-6	8 Hr TWA	<0.006 ppb		0.3 ppb	<0.029 ppb	S FARM	S102	D&D Activities	Nitrosamines	None
11/20/2007	n-Nitrosomorpholine	59-89-2	8 Hr TWA	<0.004 ppb		0.6 ppb	<0.022 ppb	S FARM	S102	D&D Activities	Nitrosamines	None
11/20/2007	n-Nitrosopiperidine	100-75-4	8 Hr TWA	<0.004 ppb		8 ppb	<0.023 ppb	S FARM	S102	D&D Activities	Nitrosamines	None
11/20/2007	n-Nitrosopyrrolidine	930-55-2	8 Hr TWA	<0.005 ppb		4 ppb	<0.026 ppb	S FARM	S102	D&D Activities	Nitrosamines	None
11/20/2007	Nitrous Oxide	10024-97-2	8 Hr TWA	<0.309 ppm		50 ppm	<1.56 ppm	S FARM	S102	Retrieval Operations	N2O	None
11/20/2007	Ammonia	7664-41-7	8 Hr TWA	<0.017 ppm		25 ppm	<0.076 ppm	S FARM	S102	Retrieval Operations	NH3	None
11/20/2007	n-Nitrosodibutylamine	924-16-3	8 Hr TWA	<0.003 ppb		4 ppb	<0.014 ppb	S FARM	S102	Retrieval Operations	Nitrosamines	None
11/20/2007	n-Nitrosodiethylamine	55-18-5	8 Hr TWA	<0.005 ppb		0.1 ppb	<0.022 ppb	S FARM	S102	Retrieval Operations	Nitrosamines	None
11/20/2007	N-Nitrosodimethylamine	62-75-9	8 Hr TWA	<0.007 ppb		0.3 ppb	<0.031 ppb	S FARM	S102	Retrieval Operations	Nitrosamines	None
11/20/2007	n-Nitrosodipropylamine	621-64-7	8 Hr TWA	<0.004 ppb		1 ppb	<0.018 ppb	S FARM	S102	Retrieval Operations	Nitrosamines	None
11/20/2007	N-Nitrosomethylethylamine	10595-95-6	8 Hr TWA	<0.006 ppb		0.3 ppb	<0.026 ppb	S FARM	S102	Retrieval Operations	Nitrosamines	None
11/20/2007	n-Nitrosomorpholine	59-89-2	8 Hr TWA	<0.004 ppb		0.6 ppb	<0.02 ppb	S FARM	S102	Retrieval Operations	Nitrosamines	None
11/20/2007	n-Nitrosopiperidine	100-75-4	8 Hr TWA	<0.004 ppb		8 ppb	<0.02 ppb	S FARM	S102	Retrieval Operations	Nitrosamines	None

Survey Date	Agent	CAS	Limit Type	TWA/STEL/Excurs	% OEL	OEL	Air Conc	Farm	Specific Location	Work Activity	Required Analysis	Engineering Controls
11/20/2007	n-Nitrosopyrrolidine	930-55-2	8 Hr TWA	<0.005 ppb		4 ppb	<0.023 ppb	S FARM	S102	Retrieval Operations	Nitrosamines	None
11/20/2007	Nitrous Oxide	10024-97-2	8 Hr TWA	0.417 ppm	0.8	50 ppm	1.905 ppm	S FARM	S102	Retrieval Operations	N2O	None
11/26/2007	Ammonia	7664-41-7	8 Hr TWA	0.109 ppm	0.4	25 ppm	0.419 ppm	S FARM	S102	Retrieval Operations	NH3	None
11/26/2007	n-Nitrosodibutylamine	924-16-3	8 Hr TWA	<0.003 ppb		4 ppb	<0.012 ppb	S FARM	S102	Retrieval Operations	Nitrosamines	None
11/26/2007	n-Nitrosodiethylamine	55-18-5	8 Hr TWA	<0.005 ppb		0.1 ppb	<0.019 ppb	S FARM	S102	Retrieval Operations	Nitrosamines	None
11/26/2007	N-Nitrosodimethylamine	62-75-9	8 Hr TWA	<0.007 ppb		0.3 ppb	<0.026 ppb	S FARM	S102	Retrieval Operations	Nitrosamines	None
11/26/2007	n-Nitrosodipropylamine	621-64-7	8 Hr TWA	<0.004 ppb		1 ppb	<0.015 ppb	S FARM	S102	Retrieval Operations	Nitrosamines	None
11/26/2007	N-Nitrosomethylethylamine	10595-95-6	8 Hr TWA	<0.006 ppb		0.3 ppb	<0.022 ppb	S FARM	S102	Retrieval Operations	Nitrosamines	None
11/26/2007	n-Nitrosomorpholine	59-89-2	8 Hr TWA	<0.004 ppb		0.6 ppb	<0.017 ppb	S FARM	S102	Retrieval Operations	Nitrosamines	None
11/26/2007	n-Nitrosopiperdine	100-75-4	8 Hr TWA	<0.004 ppb		8 ppb	<0.017 ppb	S FARM	S102	Retrieval Operations	Nitrosamines	None
11/26/2007	n-Nitrosopyrrolidine	930-55-2	8 Hr TWA	<0.005 ppb		4 ppb	<0.02 ppb	S FARM	S102	Retrieval Operations	Nitrosamines	None
11/26/2007	Nitrous Oxide	10024-97-2	8 Hr TWA	<0.309 ppm		50 ppm	<1.185 ppm	S FARM	S102	Retrieval Operations	N2O	None
11/26/2007	Ammonia	7664-41-7	8 Hr TWA	<0.017 ppm		25 ppm	<0.067 ppm	S FARM	S102	Retrieval Operations	NH3	None
11/26/2007	n-Nitrosodibutylamine	924-16-3	8 Hr TWA	<0.003 ppb		4 ppb	<0.013 ppb	S FARM	S102	Retrieval Operations	Nitrosamines	None
11/26/2007	n-Nitrosodiethylamine	55-18-5	8 Hr TWA	<0.005 ppb		0.1 ppb	<0.02 ppb	S FARM	S102	Retrieval Operations	Nitrosamines	None
11/26/2007	N-Nitrosodimethylamine	62-75-9	8 Hr TWA	<0.007 ppb		0.3 ppb	<0.028 ppb	S FARM	S102	Retrieval Operations	Nitrosamines	None
11/26/2007	n-Nitrosodipropylamine	621-64-7	8 Hr TWA	<0.004 ppb		1 ppb	<0.016 ppb	S FARM	S102	Retrieval Operations	Nitrosamines	None
11/26/2007	N-Nitrosomethylethylamine	10595-95-6	8 Hr TWA	<0.006 ppb		0.3 ppb	<0.023 ppb	S FARM	S102	Retrieval Operations	Nitrosamines	None
11/26/2007	n-Nitrosomorpholine	59-89-2	8 Hr TWA	<0.004 ppb		0.6 ppb	<0.018 ppb	S FARM	S102	Retrieval Operations	Nitrosamines	None
11/26/2007	n-Nitrosopiperdine	100-75-4	8 Hr TWA	<0.004 ppb		8 ppb	<0.018 ppb	S FARM	S102	Retrieval Operations	Nitrosamines	None
11/26/2007	n-Nitrosopyrrolidine	930-55-2	8 Hr TWA	<0.005 ppb		4 ppb	<0.02 ppb	S FARM	S102	Retrieval Operations	Nitrosamines	None
11/26/2007	Nitrous Oxide	10024-97-2	8 Hr TWA	<0.309 ppm		50 ppm	<1.235 ppm	S FARM	S102	Retrieval Operations	N2O	None
11/27/2007	Ammonia	7664-41-7	8 Hr TWA	<0.017 ppm		25 ppm	<0.162 ppm	S FARM	S102	D&D Activities	NH3	None
11/27/2007	n-Nitrosodibutylamine	924-16-3	8 Hr TWA	<0.003 ppb		4 ppb	<0.031 ppb	S FARM	S102	D&D Activities	Nitrosamines	None
11/27/2007	n-Nitrosodiethylamine	55-18-5	8 Hr TWA	<0.005 ppb		0.1 ppb	<0.048 ppb	S FARM	S102	D&D Activities	Nitrosamines	None
11/27/2007	N-Nitrosodimethylamine	62-75-9	8 Hr TWA	<0.007 ppb		0.3 ppb	<0.066 ppb	S FARM	S102	D&D Activities	Nitrosamines	None
11/27/2007	n-Nitrosodipropylamine	621-64-7	8 Hr TWA	<0.004 ppb		1 ppb	<0.038 ppb	S FARM	S102	D&D Activities	Nitrosamines	None
11/27/2007	N-Nitrosomethylethylamine	10595-95-6	8 Hr TWA	<0.006 ppb		0.3 ppb	<0.055 ppb	S FARM	S102	D&D Activities	Nitrosamines	None
11/27/2007	n-Nitrosomorpholine	59-89-2	8 Hr TWA	<0.004 ppb		0.6 ppb	<0.042 ppb	S FARM	S102	D&D Activities	Nitrosamines	None
11/27/2007	n-Nitrosopiperdine	100-75-4	8 Hr TWA	<0.004 ppb		8 ppb	<0.043 ppb	S FARM	S102	D&D Activities	Nitrosamines	None
11/27/2007	n-Nitrosopyrrolidine	930-55-2	8 Hr TWA	<0.005 ppb		4 ppb	<0.049 ppb	S FARM	S102	D&D Activities	Nitrosamines	None
11/27/2007	Nitrous Oxide	10024-97-2	8 Hr TWA	<0.309 ppm		50 ppm	<2.964 ppm	S FARM	S102	D&D Activities	N2O	None
11/27/2007	Ammonia	7664-41-7	8 Hr TWA	<0.017 ppm		25 ppm	<0.164 ppm	S FARM	S102	D&D Activities	NH3	None
11/27/2007	n-Nitrosodibutylamine	924-16-3	8 Hr TWA	<0.003 ppb		4 ppb	<0.031 ppb	S FARM	S102	Carpentry	Nitrosamines	None
11/27/2007	n-Nitrosodiethylamine	55-18-5	8 Hr TWA	<0.005 ppb		0.1 ppb	<0.048 ppb	S FARM	S102	Carpentry	Nitrosamines	None
11/27/2007	N-Nitrosodimethylamine	62-75-9	8 Hr TWA	<0.007 ppb		0.3 ppb	<0.066 ppb	S FARM	S102	Carpentry	Nitrosamines	None
11/27/2007	n-Nitrosodipropylamine	621-64-7	8 Hr TWA	<0.004 ppb		1 ppb	<0.038 ppb	S FARM	S102	Carpentry	Nitrosamines	None
11/27/2007	N-Nitrosomethylethylamine	10595-95-6	8 Hr TWA	<0.006 ppb		0.3 ppb	<0.055 ppb	S FARM	S102	Carpentry	Nitrosamines	None
11/27/2007	n-Nitrosomorpholine	59-89-2	8 Hr TWA	<0.004 ppb		0.6 ppb	<0.042 ppb	S FARM	S102	Carpentry	Nitrosamines	None
11/27/2007	n-Nitrosopiperdine	100-75-4	8 Hr TWA	<0.004 ppb		8 ppb	<0.043 ppb	S FARM	S102	Carpentry	Nitrosamines	None
11/27/2007	n-Nitrosopyrrolidine	930-55-2	8 Hr TWA	<0.005 ppb		4 ppb	<0.049 ppb	S FARM	S102	Carpentry	Nitrosamines	None
11/27/2007	Nitrous Oxide	10024-97-2	8 Hr TWA	<0.309 ppm		50 ppm	<2.964 ppm	S FARM	S102	Carpentry	N2O	None
11/27/2007	n-Nitrosodibutylamine	924-16-3	8 Hr TWA	<0.003 ppb		4 ppb	<0.011 ppb	S FARM	S102	D&D Activities	Nitrosamines	None
11/27/2007	n-Nitrosodiethylamine	55-18-5	8 Hr TWA	<0.005 ppb		0.1 ppb	<0.017 ppb	S FARM	S102	D&D Activities	Nitrosamines	None
11/27/2007	N-Nitrosodimethylamine	62-75-9	8 Hr TWA	<0.007 ppb		0.3 ppb	<0.024 ppb	S FARM	S102	D&D Activities	Nitrosamines	None
11/27/2007	n-Nitrosodipropylamine	621-64-7	8 Hr TWA	<0.004 ppb		1 ppb	<0.014 ppb	S FARM	S102	D&D Activities	Nitrosamines	None
11/27/2007	N-Nitrosomethylethylamine	10595-95-6	8 Hr TWA	<0.006 ppb		0.3 ppb	<0.02 ppb	S FARM	S102	D&D Activities	Nitrosamines	None
11/27/2007	n-Nitrosomorpholine	59-89-2	8 Hr TWA	<0.004 ppb		0.6 ppb	<0.015 ppb	S FARM	S102	D&D Activities	Nitrosamines	None
11/27/2007	n-Nitrosopiperdine	100-75-4	8 Hr TWA	<0.005 ppb		8 ppb	<0.016 ppb	S FARM	S102	D&D Activities	Nitrosamines	None
11/27/2007	n-Nitrosopyrrolidine	930-55-2	8 Hr TWA	<0.005 ppb		4 ppb	<0.018 ppb	S FARM	S102	D&D Activities	Nitrosamines	None
11/27/2007	Ammonia	7664-41-7	8 Hr TWA	<0.017 ppm		25 ppm	<0.069 ppm	S FARM	S102	Retrieval Operations	NH3	None
11/27/2007	Nitrous Oxide	10024-97-2	8 Hr TWA	<0.309 ppm		50 ppm	<1.245 ppm	S FARM	S102	Retrieval Operations	N2O	None
11/27/2007	Ammonia	7664-41-7	8 Hr TWA	<0.017 ppm		25 ppm	<0.062 ppm	S FARM	S102	D&D Activities	NH3	None

Survey Date	Agent	CAS	Limit Type	TWA/STEL/Excur	% OEL	OEL	Air Conc	Farm	Specific Location	Work Activity	Required Analysis	Engineering Controls
11/27/2007	n-Nitrosodibutylamine	924-16-3	8 Hr TWA	<0.003 ppb		4 ppb	<0.012 ppb	S FARM	S102	Retrieval Operations	Nitrosamines	None
11/27/2007	n-Nitrosodiethylamine	55-18-5	8 Hr TWA	<0.005 ppb		0.1 ppb	<0.018 ppb	S FARM	S102	Retrieval Operations	Nitrosamines	None
11/27/2007	N-Nitrosodimethylamine	62-75-9	8 Hr TWA	<0.007 ppb		0.3 ppb	<0.025 ppb	S FARM	S102	Retrieval Operations	Nitrosamines	None
11/27/2007	n-Nitrosodipropylamine	621-64-7	8 Hr TWA	<0.004 ppb		1 ppb	<0.014 ppb	S FARM	S102	Retrieval Operations	Nitrosamines	None
11/27/2007	N-Nitrosomethylethylamine	10595-95-6	8 Hr TWA	<0.006 ppb		0.3 ppb	<0.021 ppb	S FARM	S102	Retrieval Operations	Nitrosamines	None
11/27/2007	n-Nitrosomorpholine	59-89-2	8 Hr TWA	<0.004 ppb		0.6 ppb	<0.016 ppb	S FARM	S102	Retrieval Operations	Nitrosamines	None
11/27/2007	n-Nitrosopiperdine	100-75-4	8 Hr TWA	<0.004 ppb		8 ppb	<0.016 ppb	S FARM	S102	Retrieval Operations	Nitrosamines	None
11/27/2007	n-Nitrosopyrrolidine	930-55-2	8 Hr TWA	<0.005 ppb		4 ppb	<0.019 ppb	S FARM	S102	Retrieval Operations	Nitrosamines	None
11/27/2007	Nitrous Oxide	10024-97-2	8 Hr TWA	<0.309 ppm		50 ppm	<1.131 ppm	S FARM	S102	Retrieval Operations	N2O	None
12/7/2007	Ammonia	7664-41-7	8 Hr TWA	<0.017 ppm		25 ppm	<0.108 ppm	S FARM	S102	Operator Routines	NH3	None
12/7/2007	n-Nitrosodibutylamine	924-16-3	8 Hr TWA	<0.003 ppb		4 ppb	<0.016 ppb	S FARM	S102	Operator Routines	Nitrosamines	None
12/7/2007	n-Nitrosodiethylamine	55-18-5	8 Hr TWA	<0.005 ppb		0.1 ppb	<0.032 ppb	S FARM	S102	Operator Routines	Nitrosamines	None
12/7/2007	N-Nitrosodimethylamine	62-75-9	8 Hr TWA	<0.007 ppb		0.3 ppb	<0.046 ppb	S FARM	S102	Operator Routines	Nitrosamines	None
12/7/2007	n-Nitrosodipropylamine	621-64-7	8 Hr TWA	<0.004 ppb		1 ppb	<0.024 ppb	S FARM	S102	Operator Routines	Nitrosamines	None
12/7/2007	N-Nitrosomethylethylamine	10595-95-6	8 Hr TWA	<0.006 ppb		0.3 ppb	<0.038 ppb	S FARM	S102	Operator Routines	Nitrosamines	None
12/7/2007	n-Nitrosomorpholine	59-89-2	8 Hr TWA	<0.004 ppb		0.6 ppb	<0.027 ppb	S FARM	S102	Operator Routines	Nitrosamines	None
12/7/2007	n-Nitrosopiperdine	100-75-4	8 Hr TWA	<0.004 ppb		8 ppb	<0.028 ppb	S FARM	S102	Operator Routines	Nitrosamines	None
12/7/2007	n-Nitrosopyrrolidine	930-55-2	8 Hr TWA	<0.005 ppb		4 ppb	<0.032 ppb	S FARM	S102	Operator Routines	Nitrosamines	None
12/7/2007	Nitrous Oxide	10024-97-2	8 Hr TWA	1.343 ppm	2.7	50 ppm	8.595 ppm	S FARM	S102	Operator Routines	N2O	None
12/7/2007	Ammonia	7664-41-7	8 Hr TWA	<0.016 ppm		25 ppm	<0.099 ppm	S FARM	S102	HPT Routines	NH3	None
12/7/2007	n-Nitrosodibutylamine	924-16-3	8 Hr TWA	<0.003 ppb		4 ppb	<0.015 ppb	S FARM	S102	HPT Routines	Nitrosamines	None
12/7/2007	n-Nitrosodiethylamine	55-18-5	8 Hr TWA	<0.005 ppb		0.1 ppb	<0.03 ppb	S FARM	S102	HPT Routines	Nitrosamines	None
12/7/2007	N-Nitrosodimethylamine	62-75-9	8 Hr TWA	<0.007 ppb		0.3 ppb	<0.043 ppb	S FARM	S102	HPT Routines	Nitrosamines	None
12/7/2007	n-Nitrosodipropylamine	621-64-7	8 Hr TWA	<0.004 ppb		1 ppb	<0.022 ppb	S FARM	S102	HPT Routines	Nitrosamines	None
12/7/2007	N-Nitrosomethylethylamine	10595-95-6	8 Hr TWA	<0.006 ppb		0.3 ppb	<0.036 ppb	S FARM	S102	HPT Routines	Nitrosamines	None
12/7/2007	n-Nitrosomorpholine	59-89-2	8 Hr TWA	<0.004 ppb		0.6 ppb	<0.025 ppb	S FARM	S102	HPT Routines	Nitrosamines	None
12/7/2007	n-Nitrosopiperdine	100-75-4	8 Hr TWA	<0.004 ppb		8 ppb	<0.026 ppb	S FARM	S102	HPT Routines	Nitrosamines	None
12/7/2007	n-Nitrosopyrrolidine	930-55-2	8 Hr TWA	<0.005 ppb		4 ppb	<0.03 ppb	S FARM	S102	HPT Routines	Nitrosamines	None
12/7/2007	Nitrous Oxide	10024-97-2	8 Hr TWA	1.034 ppm	2.1	50 ppm	6.205 ppm	S FARM	S102	HPT Routines	N2O	None
12/5/2007	Ammonia	7664-41-7	8 Hr TWA	<0.017 ppm		25 ppm	<0.058 ppm	S FARM	S102	Construction Activities	NH3	None
12/5/2007	n-Nitrosodibutylamine	924-16-3	8 Hr TWA	<0.002 ppb		4 ppb	<0.008 ppb	S FARM	S102	Construction Activities	Nitrosamines	None
12/5/2007	n-Nitrosodiethylamine	55-18-5	8 Hr TWA	<0.005 ppb		0.1 ppb	<0.017 ppb	S FARM	S102	Construction Activities	Nitrosamines	None
12/5/2007	N-Nitrosodimethylamine	62-75-9	8 Hr TWA	<0.007 ppb		0.3 ppb	<0.024 ppb	S FARM	S102	Construction Activities	Nitrosamines	None
12/5/2007	n-Nitrosodipropylamine	621-64-7	8 Hr TWA	<0.004 ppb		1 ppb	<0.012 ppb	S FARM	S102	Construction Activities	Nitrosamines	None
12/5/2007	N-Nitrosomethylethylamine	10595-95-6	8 Hr TWA	<0.006 ppb		0.3 ppb	<0.02 ppb	S FARM	S102	Construction Activities	Nitrosamines	None
12/5/2007	n-Nitrosomorpholine	59-89-2	8 Hr TWA	<0.004 ppb		0.6 ppb	<0.014 ppb	S FARM	S102	Construction Activities	Nitrosamines	None
12/5/2007	n-Nitrosopiperdine	100-75-4	8 Hr TWA	<0.004 ppb		8 ppb	<0.015 ppb	S FARM	S102	Construction Activities	Nitrosamines	None
12/5/2007	n-Nitrosopyrrolidine	930-55-2	8 Hr TWA	<0.005 ppb		4 ppb	<0.017 ppb	S FARM	S102	Construction Activities	Nitrosamines	None
12/5/2007	Nitrous Oxide	10024-97-2	8 Hr TWA	0.463 ppm	0.9	50 ppm	1.588 ppm	S FARM	S102	Construction Activities	N2O	None
12/5/2007	Ammonia	7664-41-7	8 Hr TWA	<0.017 ppm		25 ppm	<0.048 ppm	S FARM	S102	Maintenance Activities	NH3	None
12/5/2007	n-Nitrosodibutylamine	924-16-3	8 Hr TWA	<0.002 ppb		4 ppb	<0.007 ppb	S FARM	S102	Maintenance Activities	Nitrosamines	None
12/5/2007	n-Nitrosodiethylamine	55-18-5	8 Hr TWA	<0.005 ppb		0.1 ppb	<0.014 ppb	S FARM	S102	Maintenance Activities	Nitrosamines	None
12/5/2007	N-Nitrosodimethylamine	62-75-9	8 Hr TWA	<0.007 ppb		0.3 ppb	<0.02 ppb	S FARM	S102	Maintenance Activities	Nitrosamines	None
12/5/2007	n-Nitrosodipropylamine	621-64-7	8 Hr TWA	<0.004 ppb		1 ppb	<0.01 ppb	S FARM	S102	Maintenance Activities	Nitrosamines	None
12/5/2007	N-Nitrosomethylethylamine	10595-95-6	8 Hr TWA	<0.006 ppb		0.3 ppb	<0.017 ppb	S FARM	S102	Maintenance Activities	Nitrosamines	None
12/5/2007	n-Nitrosomorpholine	59-89-2	8 Hr TWA	<0.004 ppb		0.6 ppb	<0.012 ppb	S FARM	S102	Maintenance Activities	Nitrosamines	None
12/5/2007	n-Nitrosopiperdine	100-75-4	8 Hr TWA	<0.004 ppb		8 ppb	<0.012 ppb	S FARM	S102	Maintenance Activities	Nitrosamines	None
12/5/2007	n-Nitrosopyrrolidine	930-55-2	8 Hr TWA	<0.005 ppb		4 ppb	<0.014 ppb	S FARM	S102	Maintenance Activities	Nitrosamines	None
12/5/2007	Nitrous Oxide	10024-97-2	8 Hr TWA	0.556 ppm	1.1	50 ppm	1.569 ppm	S FARM	S102	Maintenance Activities	N2O	None
12/9/2007	Ammonia	7664-41-7	8 Hr TWA	<0.017 ppm		25 ppm	<0.081 ppm	S FARM	S102	D&D Activities	NH3	None
12/9/2007	n-Nitrosodibutylamine	924-16-3	8 Hr TWA	<0.003 ppb		4 ppb	<0.012 ppb	S FARM	S102	Grab Sampling	Nitrosamines	None
12/9/2007	n-Nitrosodiethylamine	55-18-5	8 Hr TWA	<0.005 ppb		0.1 ppb	<0.024 ppb	S FARM	S102	Grab Sampling	Nitrosamines	None
12/9/2007	N-Nitrosodimethylamine	62-75-9	8 Hr TWA	<0.007 ppb		0.3 ppb	<0.034 ppb	S FARM	S102	Grab Sampling	Nitrosamines	None
12/9/2007	n-Nitrosodipropylamine	621-64-7	8 Hr TWA	<0.004 ppb		1 ppb	<0.018 ppb	S FARM	S102	Grab Sampling	Nitrosamines	None
12/9/2007	N-Nitrosomethylethylamine	10595-95-6	8 Hr TWA	<0.006 ppb		0.3 ppb	<0.029 ppb	S FARM	S102	Grab Sampling	Nitrosamines	None
12/9/2007	n-Nitrosomorpholine	59-89-2	8 Hr TWA	<0.004 ppb		0.6 ppb	<0.02 ppb	S FARM	S102	Grab Sampling	Nitrosamines	None

Survey Date	Agent	CAS	Limit Type	TWA/STEL/Excursion	% OEL	OEL	Air Conc	Farm	Specific Location	Work Activity	Required Analysis	Engineering Controls
12/9/2007	n-Nitrosopiperidine	100-75-4	8 Hr TWA	<0.004 ppb		8 ppb	<0.021 ppb	S FARM	S102	Grab Sampling	Nitrosamines	None
12/9/2007	n-Nitrosopyrrolidine	930-55-2	8 Hr TWA	<0.005 ppb		4 ppb	<0.024 ppb	S FARM	S102	Grab Sampling	Nitrosamines	None
12/9/2007	Nitrous Oxide	10024-97-2	8 Hr TWA	<0.309 ppm		50 ppm	<1.482 ppm	S FARM	S102	Grab Sampling	N2O	None
12/9/2007	Ammonia	7664-41-7	8 Hr TWA	<0.017 ppm		25 ppm	<0.078 ppm	S FARM	S102	D&D Activities	NH3	None
12/9/2007	n-Nitrosodibutylamine	924-16-3	8 Hr TWA	<0.003 ppb		4 ppb	<0.012 ppb	S FARM	S102	Grab Sampling	Nitrosamines	None
12/9/2007	n-Nitrosodiethylamine	55-18-5	8 Hr TWA	<0.005 ppb		0.1 ppb	<0.023 ppb	S FARM	S102	Grab Sampling	Nitrosamines	None
12/9/2007	N-Nitrosodimethylamine	62-75-9	8 Hr TWA	<0.007 ppb		0.3 ppb	<0.033 ppb	S FARM	S102	Grab Sampling	Nitrosamines	None
12/9/2007	n-Nitrosodipropylamine	621-64-7	8 Hr TWA	<0.004 ppb		1 ppb	<0.017 ppb	S FARM	S102	Grab Sampling	Nitrosamines	None
12/9/2007	N-Nitrosomethylethylamine	10595-95-6	8 Hr TWA	<0.006 ppb		0.3 ppb	<0.027 ppb	S FARM	S102	Grab Sampling	Nitrosamines	None
12/9/2007	n-Nitrosomorpholine	59-89-2	8 Hr TWA	<0.004 ppb		0.6 ppb	<0.019 ppb	S FARM	S102	Grab Sampling	Nitrosamines	None
12/9/2007	n-Nitrosopiperidine	100-75-4	8 Hr TWA	<0.004 ppb		8 ppb	<0.02 ppb	S FARM	S102	Grab Sampling	Nitrosamines	None
12/9/2007	n-Nitrosopyrrolidine	930-55-2	8 Hr TWA	<0.005 ppb		4 ppb	<0.023 ppb	S FARM	S102	Grab Sampling	Nitrosamines	None
12/9/2007	Nitrous Oxide	10024-97-2	8 Hr TWA	<0.309 ppm		50 ppm	<1.411 ppm	S FARM	S102	Grab Sampling	N2O	None
12/13/2007	n-Nitrosodibutylamine	924-16-3	8 Hr TWA	<0.003 ppb		4 ppb	<0.013 ppb	C FARM	C104	Construction Activities	Nitrosamines	None
12/13/2007	n-Nitrosodiethylamine	55-18-5	8 Hr TWA	<0.005 ppb		0.1 ppb	<0.019 ppb	C FARM	C104	Construction Activities	Nitrosamines	None
12/13/2007	N-Nitrosodimethylamine	62-75-9	8 Hr TWA	<0.007 ppb		0.3 ppb	<0.026 ppb	C FARM	C104	Construction Activities	Nitrosamines	None
12/13/2007	n-Nitrosodipropylamine	621-64-7	8 Hr TWA	<0.004 ppb		1 ppb	<0.015 ppb	C FARM	C104	Construction Activities	Nitrosamines	None
12/13/2007	N-Nitrosomethylethylamine	10595-95-6	8 Hr TWA	<0.006 ppb		0.3 ppb	<0.022 ppb	C FARM	C104	Construction Activities	Nitrosamines	None
12/13/2007	n-Nitrosomorpholine	59-89-2	8 Hr TWA	<0.005 ppb		0.6 ppb	<0.017 ppb	C FARM	C104	Construction Activities	Nitrosamines	None
12/13/2007	n-Nitrosopiperidine	100-75-4	8 Hr TWA	<0.005 ppb		8 ppb	<0.017 ppb	C FARM	C104	Construction Activities	Nitrosamines	None
12/13/2007	n-Nitrosopyrrolidine	930-55-2	8 Hr TWA	<0.005 ppb		4 ppb	<0.02 ppb	C FARM	C104	Construction Activities	Nitrosamines	None
12/13/2007	Ammonia	7664-41-7	8 Hr TWA	<0.023 ppm		25 ppm	<0.087 ppm	C FARM	C104	Construction Activities	NH3	None
12/13/2007	Mercury	7439-97-6	8 Hr TWA	<0.0007 mg/m3		0.025 mg/m3	<0.003 mg/m3	C FARM	C104	Construction Activities	Hg-Elemental	None
12/13/2007	Nitrous Oxide	10024-97-2	8 Hr TWA	<0.309 ppm		50 ppm	<1.176 ppm	C FARM	C104	Construction Activities	N2O	None
12/17/2007	Ammonia	7664-41-7	8 Hr TWA	<0.023 ppm		25 ppm	<0.078 ppm	AY FARM	AY101	Grab Sampling	NH3	Mechanical Ventilation (Fixed)
12/17/2007	n-Nitrosodibutylamine	924-16-3	8 Hr TWA	<0.003 ppb		4 ppb	<0.011 ppb	AY FARM	AY101	Grab Sampling	Nitrosamines	Mechanical Ventilation (Fixed)
12/17/2007	n-Nitrosodiethylamine	55-18-5	8 Hr TWA	<0.005 ppb		0.1 ppb	<0.017 ppb	AY FARM	AY101	Grab Sampling	Nitrosamines	Mechanical Ventilation (Fixed)
12/17/2007	N-Nitrosodimethylamine	62-75-9	8 Hr TWA	<0.007 ppb		0.3 ppb	<0.023 ppb	AY FARM	AY101	Grab Sampling	Nitrosamines	Mechanical Ventilation (Fixed)
12/17/2007	n-Nitrosodipropylamine	621-64-7	8 Hr TWA	<0.004 ppb		1 ppb	<0.013 ppb	AY FARM	AY101	Grab Sampling	Nitrosamines	Mechanical Ventilation (Fixed)
12/17/2007	N-Nitrosomethylethylamine	10595-95-6	8 Hr TWA	<0.006 ppb		0.3 ppb	<0.02 ppb	AY FARM	AY101	Grab Sampling	Nitrosamines	Mechanical Ventilation (Fixed)
12/17/2007	n-Nitrosomorpholine	59-89-2	8 Hr TWA	<0.005 ppb		0.6 ppb	<0.015 ppb	AY FARM	AY101	Grab Sampling	Nitrosamines	Mechanical Ventilation (Fixed)
12/17/2007	n-Nitrosopiperidine	100-75-4	8 Hr TWA	<0.005 ppb		8 ppb	<0.016 ppb	AY FARM	AY101	Grab Sampling	Nitrosamines	Mechanical Ventilation (Fixed)
12/17/2007	n-Nitrosopyrrolidine	930-55-2	8 Hr TWA	<0.005 ppb		4 ppb	<0.018 ppb	AY FARM	AY101	Grab Sampling	Nitrosamines	Mechanical Ventilation (Fixed)
12/17/2007	Mercury	7439-97-6	8 Hr TWA	<0.0007 mg/m3		0.025 mg/m3	<0.002 mg/m3	AY FARM	AY101	Grab Sampling	Hg-Elemental	Mechanical Ventilation (Fixed)
12/17/2007	Nitrous Oxide	10024-97-2	8 Hr TWA	1.127 ppm	2.3	50 ppm	3.863 ppm	AY FARM	AY101	Grab Sampling	N2O	Mechanical Ventilation (Fixed)
12/26/2007	n-Nitrosodibutylamine	924-16-3	8 Hr TWA	<0.003 ppb		4 ppb	<0.011 ppb	C FARM	Inside Farm	Vent and Balance activities	Nitrosamines	None
12/26/2007	n-Nitrosodiethylamine	55-18-5	8 Hr TWA	<0.005 ppb		0.1 ppb	<0.023 ppb	C FARM	Inside Farm	Vent and Balance activities	Nitrosamines	None
12/26/2007	N-Nitrosodimethylamine	62-75-9	8 Hr TWA	<0.007 ppb		0.3 ppb	<0.032 ppb	C FARM	Inside Farm	Vent and Balance activities	Nitrosamines	None
12/26/2007	n-Nitrosodipropylamine	621-64-7	8 Hr TWA	<0.004 ppb		1 ppb	<0.017 ppb	C FARM	Inside Farm	Vent and Balance activities	Nitrosamines	None
12/26/2007	N-Nitrosomethylethylamine	10595-95-6	8 Hr TWA	<0.006 ppb		0.3 ppb	<0.027 ppb	C FARM	Inside Farm	Vent and Balance activities	Nitrosamines	None
12/26/2007	n-Nitrosomorpholine	59-89-2	8 Hr TWA	<0.004 ppb		0.6 ppb	<0.019 ppb	C FARM	Inside Farm	Vent and Balance activities	Nitrosamines	None
12/26/2007	n-Nitrosopiperidine	100-75-4	8 Hr TWA	<0.004 ppb		8 ppb	<0.02 ppb	C FARM	Inside Farm	Vent and Balance activities	Nitrosamines	None
12/26/2007	n-Nitrosopyrrolidine	930-55-2	8 Hr TWA	<0.005 ppb		4 ppb	<0.023 ppb	C FARM	Inside Farm	Vent and Balance activities	Nitrosamines	None
12/26/2007	Mercury	7439-97-6	8 Hr TWA	<0.0007 mg/m3		0.025 mg/m3	<0.003 mg/m3	C FARM	Inside Farm	Vent and Balance activities	Hg-Elemental	None
12/26/2007	Nitrous Oxide	10024-97-2	8 Hr TWA	0.463 ppm	0.9	50 ppm	2.117 ppm	C FARM	Inside Farm	Vent and Balance activities	N2O	None
12/20/2007	Ammonia	7664-41-7	8 Hr TWA	<0.023 ppm		25 ppm	<0.195 ppm	C FARM	C109	Construction Activities	NH3	Glove Bag
12/20/2007	n-Nitrosodibutylamine	924-16-3	8 Hr TWA	<0.003 ppb		4 ppb	<0.028 ppb	C FARM	C109	Construction Activities	Nitrosamines	Glove Bag
12/20/2007	n-Nitrosodiethylamine	55-18-5	8 Hr TWA	<0.005 ppb		0.1 ppb	<0.043 ppb	C FARM	C109	Construction Activities	Nitrosamines	Glove Bag
12/20/2007	N-Nitrosodimethylamine	62-75-9	8 Hr TWA	<0.007 ppb		0.3 ppb	<0.058 ppb	C FARM	C109	Construction Activities	Nitrosamines	Glove Bag
12/20/2007	n-Nitrosodipropylamine	621-64-7	8 Hr TWA	<0.004 ppb		1 ppb	<0.034 ppb	C FARM	C109	Construction Activities	Nitrosamines	Glove Bag
12/20/2007	N-Nitrosomethylethylamine	10595-95-6	8 Hr TWA	<0.006 ppb		0.3 ppb	<0.05 ppb	C FARM	C109	Construction Activities	Nitrosamines	Glove Bag
12/20/2007	n-Nitrosomorpholine	59-89-2	8 Hr TWA	<0.005 ppb		0.6 ppb	<0.039 ppb	C FARM	C109	Construction Activities	Nitrosamines	Glove Bag
12/20/2007	n-Nitrosopiperidine	100-75-4	8 Hr TWA	<0.005 ppb		8 ppb	<0.039 ppb	C FARM	C109	Construction Activities	Nitrosamines	Glove Bag
12/20/2007	n-Nitrosopyrrolidine	930-55-2	8 Hr TWA	<0.005 ppb		4 ppb	<0.046 ppb	C FARM	C109	Construction Activities	Nitrosamines	Glove Bag
12/20/2007	Mercury	7439-97-6	8 Hr TWA	<0.0007 mg/m3		0.025 mg/m3	<0.006 mg/m3	C FARM	C109	Construction Activities	Hg-Elemental	Glove Bag
12/20/2007	Nitrous Oxide	10024-97-2	8 Hr TWA	<0.309 ppm		50 ppm	<2.646 ppm	C FARM	C109	Construction Activities	N2O	Glove Bag
12/26/2007	Ammonia	7664-41-7	8 Hr TWA	<0.022 ppm		25 ppm	<0.101 ppm	C FARM	Inside Farm	Vent and Balance activities	NH3	None
12/26/2007	n-Nitrosodibutylamine	924-16-3	8 Hr TWA	<0.003 ppb		4 ppb	<0.011 ppb	C FARM	Inside Farm	Vent and Balance activities	Nitrosamines	None
12/26/2007	n-Nitrosodiethylamine	55-18-5	8 Hr TWA	<0.005 ppb		0.1 ppb	<0.023 ppb	C FARM	Inside Farm	Vent and Balance activities	Nitrosamines	None
12/26/2007	N-Nitrosodimethylamine	62-75-9	8 Hr TWA	<0.007 ppb		0.3 ppb	<0.033 ppb	C FARM	Inside Farm	Vent and Balance activities	Nitrosamines	None
12/26/2007	n-Nitrosodipropylamine	621-64-7	8 Hr TWA	<0.004 ppb		1 ppb	<0.017 ppb	C FARM	Inside Farm	Vent and Balance activities	Nitrosamines	None
12/26/2007	N-Nitrosomethylethylamine	10595-95-6	8 Hr TWA	<0.006 ppb		0.3 ppb	<0.027 ppb	C FARM	Inside Farm	Vent and Balance activities	Nitrosamines	None
12/26/2007	n-Nitrosomorpholine	59-89-2	8 Hr TWA	<0.004 ppb		0.6 ppb	<0.019 ppb	C FARM	Inside Farm	Vent and Balance activities	Nitrosamines	None
12/26/2007	n-Nitrosopiperidine	100-75-4	8 Hr TWA	<0.004 ppb		8 ppb	<0.02 ppb	C FARM	Inside Farm	Vent and Balance activities	Nitrosamines	None
12/26/2007	n-Nitrosopyrrolidine	930-55-2	8 Hr TWA	<0.005 ppb		4 ppb	<0.023 ppb	C FARM	Inside Farm	Vent and Balance activities	Nitrosamines	None

Survey Date	Agent	CAS	Limit Type	TWA/STEL/Excur	% OEL	OEL	Air Conc	Farm	Specific Location	Work Activity	Required Analysis	Engineering Controls
12/26/2007	Mercury	7439-97-6	8 Hr TWA	<0.0007 mg/m3		0.025 mg/m3	<0.003 mg/m3	C FARM	Inside Farm	Vent and Balance activities	Hg-Elemental	None
12/26/2007	Nitrous Oxide	10024-97-2	8 Hr TWA	<0.309 ppm		50 ppm	<1.411 ppm	C FARM	Inside Farm	Vent and Balance activities	N2O	None