

Chronology of deliverables due as referenced in Table C.5-1.1 of Contract No. DE-AC27-01RV14136

Month	Contract Due Date	Item No.	Deliverable	Reference	Action Required	Action Owners							
						L = Lead				S = Support			
						AMWTP	AMTF	CO	OES&Q	WTPSRD	OPA	Attorney	ORP MGR
Jan													
	1/1	1.6	WTP Risk Assessment	Standard 1	Concur	L		S					
	last Tuesday	1.7	Monthly Status Report	Standard 1	Information	L	S	S	S	S	S	S	S
Feb													
	2/15	3.10	Design Overviews	Standard 3	Comment	L			S	S			
	last Tuesday	1.7	Monthly Status Report	Standard 1	Information	L	S	S	S	S	S	S	S
Mar													
	3/15	6.3	ILAW Product Compliance Plan	Standard 6	Concur	L	S						
	3/15	7.3	Environmental Plan	Standard 7	Concur	S			L			S	
	last Tuesday	1.7	Monthly Status Report	Standard 1	Information	L	S	S	S	S	S	S	S
Apr													
	4/1	1.6	WTP Risk Assessment	Standard 1	Concur	L		S					
	4/15	2.1	Updated Research and Technology Program Plan	Standard 2	Concur	L							
	4/15	3.10	Design Overviews	Standard 3	Comment	L			S	S			
	last Tuesday	1.7	Monthly Status Report	Standard 1	Information	L	S	S	S	S	S	S	S
May													
	5/15	6.2	IHLW Product Compliance Plan	Standard 6	Concur	L			S				
	last Tuesday	1.7	Monthly Status Report	Standard 1	Information	L	S	S	S	S	S	S	S
Jun													
	6/15	3.10	Design Overviews	Standard 3	Comment	L			S	S			
	6/30	H.23	Contribution to ORP Semi-Annual Compliance Report for WTP (M-62-01C)	Clause H.23	Approve	S			L				
	last Tuesday	1.7	Monthly Status Report	Standard 1	Information	L	S	S	S	S	S	S	S
Jul													
	7/1	1.6	WTP Risk Assessment	Standard 1	Concur	L		S					
	7/15	6.11	QA Provisions Document	Standard 6	Concur on initial deliverable, updates provided for Information				L				
	last Tuesday	1.7	Monthly Status Report	Standard 1	Information	L	S	S	S	S	S	S	S
Aug													

Del. 3.10 Design Overviews are required to be held "Quarterly" and may not exactly match the dates shown

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	8/15	6.1	Secondary Wastes Compliance Plan	Standard 6	Concur	L	S						
	8/15	6.8	Compliance Report for Estimated Quantities of IHLW and ILAW Products per envelope D batches	Standard 6	Concur	L	S						
	8/15	3.10	Design Overviews	Standard 3	Comment	L			S	S			
	8/15	C.9.1	Interface Control Documents (3, 5, 6, 19, 20, 23)	Section C.9	Jointly Developed	L	S		S	S			
	last Tuesday	1.7	Monthly Status Report	Standard 1	Information	L	S	S	S	S	S	S	S
Sep													
	9/15	6.6	ILAW Product Qualification Report	Standard 6	Comment/Concur	L	S						
	last Tuesday	1.7	Monthly Status Report	Standard 1	Information	L	S	S	S	S	S	S	S
Oct													
	10/1	1.6	WTP Risk Assessment	Standard 1	Concur	L		S					
	10/15	3.10	Design Overviews	Standard 3	Comment	L			S	S			
	last Tuesday	1.7	Monthly Status Report	Standard 1	Information	L	S	S	S	S	S	S	S
Nov													
	11/15	6.4	IHLW Product Qualification Report	Standard 6	Comment/Concur	L			S				
	11/15	C.9.1	Interface Control Documents (ICD 1,2, 9, 11, 12, 14, 15, 28)	Section C.9	Jointly Developed	L	S		S	S			
	last Tuesday	1.7	Monthly Status Report	Standard 1	Information	L	S	S	S	S	S	S	S
Dec													
	12/15	3.10	Design Overviews	Standard 3	Comment	L			S	S			
	12/19	2.5	Operations Research Assessment	Standard 2	Comment	L							
	12/19	2.6	WTP Tank Utilization Assessment	Standard 2	Comment	L							
	12/19	2.7	Material Balance and Process Flowsheet	Standard 2	Comment	L			S	S			
	12/31	H.23	Contribution to ORP Semi-Annual Compliance Report for WTP (M-62-01C)	Clause H.23	Approve	S			L				
	last Tuesday	1.7	Monthly Status Report	Standard 1	Information	L	S	S	S	S	S	S	S
Non-Repetitive Deliverables													

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						AMWTP	AMTF	CO	OES&Q	WTSPRD	OPA	Attorney	ORP MGR
	2/15/2001	1.1	Plan for Transition	Standard 1	Concur								
	2/15/2001	3.1	Design Process	Standard 3	Comment								
	3/15/2001	3.8	Optimization Study	Standard 3	Concur								
	4./15/01	C.5.1	Select a Commissioning Contractor	Section C.5	Approve								
	4/15/2001 (with updates as required)	1.2	Project Execution Plan	Standard 1	Concur	L	S						
	4/15/2001 9with updates as required)	1.3	Project Control System Description	Standard 1	Concur	L	S						
	4/15/2001	1.5	WTP Project Baseline	Standard 1	Concur								
	4/15/2001	7.2	Quality Assurance	Standard 7	Approve/Reg. Deliv. Approval								
	4/15/01 (with updates as required)	3.7	Site Layout Drawings	Standard 3	Concur on initial deliverable, Comment for any updates (except any changes in location of LAW, HLW or PT facilities requires Concurrence)	L	S		S	S			
	4/15/2001	H.2	Litigation Management Plan	Clause H.33	Approve								
	6/29/2001 (with updates as required)	1.4	Interfact Management Plan	Standard 1	Concur	L	S						
	8/20/01 (with updates as required)	3.2	Functional Specification	Standard 3	Concur	L	S		S	S			
	8/20/01 (with updates as required)	3.3 (a)	Basis of Design	Standard 3	Concur	L	S		S	S			

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						AMWTP	AMTF	CO	OES&Q	WTSPRD	OPA	Attorney	ORP MGR
	8/20/2001	3.4	Operations Requirements Document	Standard 3	Concur for bolded document text and Monitor for on bolded document text								
	10/1/01 (with updates as required)	3.6	Analytical Laboratory Design Requirements	Standard 3	Comment	L	S		S	S			
	3/15/03 (with updates as required)	1.11	WTP Baseline Change Control Program Plan	Standard 1	Concur	L					S		
	4/15/03 (with updates as required)	5.17	WTP Commissioning Methodology for Demonstrating Plant Performance	Standard 5	Approve	L	S		S	S			
	Aug-03	7.10	Petition for a New Treatment Standard	Standard 7	Comment	S			L				
	Dec-03	7.9	Petition for Exemption or Exclusion for IHLW	Standard 7	Concur	S			L				
Specific Date TBD													
	as required	1.8	Occurrence Reporting	Standard 1	Concur	S			S	L			
	as required	1.9	ES&H Reporting	Standard 1	Concur	S			L	S			
	as required	2.2	R&T Test Plans	Standard 2	Information	L							
	as required	2.3	R&T Test Reports	Standard 2	Comment	L							
	as negotiated	2.4	Regulatory Data Quality Objective (DQO)	Standard 2	Concur	L	S		S				
	TBD	2.8	Technical Report on Oxidative Leaching	Standard 2	Concur	L							

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	TBD	2.9	Test Report on Oxidative Leaching	Standard 2	Comment	L							
	30 days after issue of Basis fo Design and update as required	3.3 (b)	Design Criteria Database	Standard 3	Monitor	L	S		S	S			
	ongoing	3.5	Design Products	Standard 3	Monitor	L			S	S			
	ongoing	3.9	Design Overview Activities	Standard 3	Monitor	L			S	S			
	as required	4.1	Constructinon, Procurement, and Accepance Testing Plan	Standard 4	Concur on initial deliverable, Information for any subsequen updates	L	S		S	S			
	as required	4.2	Purchasing System	Standard 4	Approve	S		L					
	as required	4.3	Construction Bid and Work Packages	Standard 4	Information	L		S	S	S			
	prior to start of construction	4.4	Construction and Acceptance Testing Program	Standard 4	Concur	L			S	S			
	ongoing	4.5	Construction Overview Meetings	Standard 4	Monitor	L			S	S			
	prior to start of limited construction	4.6	Construction Emergency Response Plan	Standard 4	Information	L	S		S	S			

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	24 months prior to start of commissioning, annually thereafter	5.1	Commissioning Plan	Standard 5	Concur	L			S	S			
	ongoing	5.2	Commissioning Review Board Meetings	Standard 5	Monitor	L			S	S			
	during cold commissioning	5.3	Waste Form Qualification Tests	Standard 5	Product Acceptance	L			S	S			
	during cold commissioning	5.4	Design Capacity Performance Tests	Standard 5	Concur	L			S	S			
	during cold commissioning	5.6	Resultant Products from Cold Commissioning	Standard 5	Product Acceptance	L			S	S			
	during cold commissioning	5.7	Environmental Performance Test	Standard 5	Concur	S			L				
	prior to hot commissioning	5.8	Cold Commissioning Results	Standard 5	Concur	L			S	S			
	when complete	5.9	Certification of Completion of Cold Commissioning	Standard 5	Concur	L		S	S	S			S
	prior to hot commissioning	5.10	Certification of Readiness for Hot Commissioning Start	Standard 5	Concur	L		S	S	S			S
	upon receipt of Tank Farm waste feed	5.11	Certification of Hot Commissioning Start	Standard 5	Concur	S		S	S	S			L
	during hot commissioning	5.12	Hot Commissioning Performance Tests	Standard 5	Concur	L			S	S			
		5.13	Reserved										
	upon completion of hot commissioning	5.14	Hot Commissioning Results and Documentation	Standard 5	Concur	L			S	S			
	when complete	5.15	Certification of Completion of Hot Commissioning	Standard 5	Concur	S		S	S	S			L

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	after successful commissioning	5.16	Facility Turnover	Standard 5	Concur	S		S	S	S				L
	at time of production	6.5	Production Documentation for IHLW Product	Standard 6	Concur	L								
	at time of production	6.7	Production Documentation for ILAW Product	Standard 6	Comment/ Concur	L								
		6.9	Reserved											
	at time of production	6.10	Secondary Wastes Production Documentation	Standard 6	Comment/ Concur	L								
	per Standard 7.a(1)	7.0	Non-radiological Worker Safety and Health	Standard 7	Reg. Deliv. Approval	S			L	S				
	per Table S7-1	7.1	Radiological, Nuclear and Process Safety	Standard 7	Reg. Deliv. Approval	S				L				
	as required	7.5	Dangerous Waste Permit Application	Standard 7	Concur	S			L			S		
	as required	7.6	Risk Assessment Work Plan	Standard 7	Concur	S								
	150 days prior to submission to the regulators	7.7	Notice(s) of Construction	Standard 7	Concur	S			L					
	150 days prior to submission to the regulators	7.8	Prevention of Significant Deterioration (PSD) Permit Application	Standard 7	Concur	S			L					
	see Table S8-1	8.0	Safeguards and Security	Standard 8	Concur	S			L					

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	ongoing	H.1	Environmental Permit Applications	Clause H.26	Concur	S			L				
	start of commissioning	H.3	Plan for Transition to Operations	Clause H.36	Concur	L							