LOW ACTIVITY WASTE PRETREATMENT SYSTEM
SITE PREPARATION

Project No. T5L01
CSI Section 01 35 43, Rev 00

Environmental Procedure

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Prepared for the U.S. Department of Energy
Office of River Protection

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Contract No. DAC27-08RV14800
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1.0 SUMMARY

This specification provides instruction to SUBCONTRACTOR in the areas of environmental, chemical, and waste management requirements. This specification does not relieve the SUBCONTRACTOR or its lower-tier SUBCONTRACTOR(s) from recognizing and complying with applicable laws, regulations, permits requirements and conditions set forth in General Conditions. The SUBCONTRACTOR shall flow down these requirements to lower-tier SUBCONTRACTOR(s).

Hereinafter, the construction SUBCONTRACTOR (includes lower tier subcontractors and suppliers) shall be referred to as “SUBCONTRACTOR” and Washington River Protection Solutions LLC (WRPS) shall be referred to as “BUYER.”

2.0 CODES, STANDARDS, LAWS AND REGULATIONS

The following is a potential list of environmental statutes, regulations, and requirements that may be applicable to the SUBCONTRACTOR’s work (list is non-inclusive):

a. Ecology Publication WQ-R-95-56, Vehicle and Equipment Washwater Discharges
c. DOE/RL-97-67, Rev. 5, Pollution Prevention and Best Management Practices Plan for State Waste Discharge Permit ST 4511, as revised
e. 40 Code of Federal Regulations (CFR) 82, “Protection of Stratospheric Ozone”
h. Recommended Standards and Guidance for Performance Application, Design and Operation & Maintenance for Holding Tank Sewage Systems, approved by the Washington State Department of Health July 2012
i. Holding Tank Sewage system Memorandum of Understanding Between the United States Department of Energy, Richland Operations Office and the Washington state Department of Health (to be provided by the BUYER)
j. 40 CFR 112, “Oil Pollution Prevention”
k. Tier Two Emergency and Hazardous Chemical Inventory Report.
l. Toxic Release Inventory Report
m. 40 CFR Parts 260 through 280, “Hazardous Waste”
o. WAC Chapter 173-303, “Dangerous Waste Regulations”
ENVIRONMENTAL PROCEDURE REQUIREMENTS

3.1 Environmental Compliance Plan

The SUBCONTRACTOR shall develop, maintain, and submit to the BUYER for review and approval an Environmental Compliance Plan (ECP) for conducting work in compliance with applicable environmental laws, regulations, and permit requirements. The ECP shall include, at a minimum, the following elements.

3.1.1 A description of the SUBCONTRACTOR environmental management system.

3.1.2 Designation of a SUBCONTRACTOR environmental/waste management representative.

3.1.3 Methods used in the field to ensure SUBCONTRACTOR compliance with applicable environmental laws, regulations, and permit requirements.
3.1.4 Methods to address spill control and spill reporting including:

a. A spill prevention program that identifies areas and activities which may result in spills or releases to the environment.

b. Location and type of spill control and remediation material and equipment

c. A requirement to verbally communicate to the BUYER immediately spills and releases to the environment.

d. A program to remediate spilled material and contaminated environmental media as directed by the BUYER.

3.1.5 A copy of the SUBCONTRACTOR’S Environmental Compliance Plan (ECP) shall be kept at the job site and SUBCONTRACTOR and Sub-tier employees shall be trained on the ECP on an annual basis.

3.1.6 The SUBCONTRACTOR shall immediately correct non-compliant conditions and provide notification to BUYER.

3.1.7 The SUBCONTRACTOR shall ensure safe access for conducting inspections and shall provide information required in response to inspections by the BUYER, government agencies, and other agencies of jurisdiction (e.g., Department of Energy, U.S. Environmental Protection Agency, Washington State Department of Ecology).

3.2 Environmental Records Requirements

The SUBCONTRACTOR shall maintain records onsite documenting environmental/chemical/waste/transportation management training, as specified in the sections below. The BUYER may request documented evidence of training at any time.

3.2.1 For septic systems and holding tanks, the SUBCONTRACTOR shall implement the requirements of Washington Administrative Code (WAC) 246-272A, “On-Site Sewage Systems,” or WAC 246-272B, “Large On-Site Sewage Systems,” and Recommended Standards and Guidance for Performance Application, Design and Operation & Maintenance for Holding Tank Sewage Systems, approved by the Washington State Department of Health July 2012, which can be found at http://www.doh.wa.gov/Portals/1/Documents/Pubs/337-006.pdf, and other standards and guidance as referenced in the regulations (http://www.doh.wa.gov/CommunityandEnvironment/WastewaterManagement/For msPublications.aspx#RS&G); and Holding Tank Sewage system Memorandum of Understanding Between the United States Department of Energy, Richland Operations Office and the Washington State Department of Health (to be provided by the BUYER).

3.2.2 Retain "Demolition Waste" and "Construction Waste" subparagraphs below with last option in "General" Paragraph above to suit Project. Subparagraphs are examples of the most common demolition and construction waste that can be salvaged or recycled; revise list or insert other types of waste to suit Project; verify capabilities of local recycling facilities.
3.2.3 An Engineering Report (including design drawings) and an Operations & Maintenance (O&M) Manual must be prepared and submitted to the BUYER for review and approval prior to installing a septic system or septic holding tank. The BUYER will facilitate Washington State Department of Health (WDOH) approval of these documents and regulator inspections during construction. A certification of completion (including as-builds) is to be provided to the BUYER for review and approval, following installation of the septic system or septic holding tank, in accordance with the approved documents.

3.2.4 The SUBCONTRACTOR is required to maintain on site pumping, inspection, maintenance, and repair logs, forms, and records. Maintenance and repair activities shall also be documented in the inspection forms. These logs, forms, and records shall be provided to the BUYER for inclusion in the annual submittal to WDOH. BUYER approval shall be obtained prior to conducting repairs or modifications to the septic systems or holding tanks to determine if WDOH approval is required prior to taking corrective action.

3.3 Environmental Discharge and Releases:

3.3.1 The SUBCONTRACTOR shall identify and implement methods to control liquid discharges, including designation of a SUBCONTRACTOR responsible individual, as required for discharges subject to Permit ST 4511 issued pursuant to WAC 173-216. The SUBCONTRACTOR shall maintain a record showing the responsible individual has read ST 4511 Permit, State Waste Discharge Permit No. 4511, and DOE/RL-97-67, Rev. 5, Pollution Prevention and Best Management Practices Plan for State Waste Discharge Permit ST 4511. Requirements for miscellaneous discharges at the Hanford Site are identified in the following permits and documents:

a. Uncontaminated vehicle and equipment washing requirements are identified in Ecology Publication WQ-R-95-56, Vehicle and Equipment Washwater Discharges.


c. DOE/RL-97-67, Rev. 5, Pollution Prevention and Best Management Practices Plan for State Waste Discharge Permit ST 4511, as revised.


3.3.2 Methods to control air emissions and dust including documentation of dust control application methods shall be recorded on the SUBCONTRACTOR’S daily report.

3.3.3 Methods for control and phase out of ozone depleting substances (ODS) and ODS substitutes associated with appliances in accordance with the requirements in 40 CFR 82, Protection of Stratospheric Ozone, and 40 CFR 355, Emergency Planning and Notification. The SUBCONTRACTOR shall provide for certification of their ODS technicians and equipment and the records of certifications shall be maintained.
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3.4 Stationary Internal Combustion Engines:

3.4.1 The SUBCONTRACTOR shall prepare a list of any stationary internal combustion engines that are proposed to be used by the SUBCONTRACTOR. This list will be provided to the BUYER for approval prior to starting work along with any associated engine certifications. EPA has promulgated requirements applicable to stationary internal combustion engines at 40 CFR 63, Subpart ZZZZ, 40 CFR 60, Subpart IIII, and 40 CFR 60, Subpart JJJJ. EPA has identified emission standards, engine certifications, fuel standards, operation and maintenance requirements, and reporting and recordkeeping requirements depending on the engine size and model year. If stationary internal combustion engines are to be brought to the job site, the SUBCONTRACTOR’S ECP shall identify how the requirements are to be implemented. The list is to include the following information for each engine:

a. Engine type (e.g., compressor)
b. Use (e.g., emergency back-up generator)
c. Horse power (e.g., 175 HP)
d. Displacement for diesel engines only (<10, 10 to 30, >30)
e. Fuel type (e.g., gasoline, diesel, propane, natural gas)
f. Model year

3.4.2 The definition of a stationary internal combustion engine can be found at 40 CFR 60.4248, 40 CFR 60.4219, and 40 CFR 63.6585. It is the responsibility of the SUBCONTRACTOR to evaluate any engines that will be brought to the job site to determine if the requirements described above are applicable.

3.4.3 A stationary internal combustion engine is an engine that will be used at a single location at the job site. Examples include an emergency backup generator or other type of generator that will only be used at a single location on the job site. An engine which is moved from one location to another throughout the job site is not a stationary internal combustion engine.

3.4.4 A stationary internal combustion engine does not include the following:

a. Motor vehicles and mobile non-road engines on bulldozers, cranes, excavators, etc.
b. Lawn mowers, trimmers, etc.

3.5 Ecological and Cultural Resources:

3.5.1 The SUBCONTRACTOR shall comply with any excavation permits issued for their field work activities regarding cultural, historical and natural resources. If any cultural, historical, or natural resources noted in the excavation permit are encountered, work in the vicinity of the discovery must stop and notify the BUYER. Work may only be resumed once WRPS Environmental Services personnel have been notified, have assessed the significance of the find, and, if necessary, have arranged for mitigation of the impacts on the find.
3.6 Required Submittal for Environmental Requirements Section 3.0

a. Subcontractor Environmental Compliance Plan
b. Engineering Report, (including design drawings), O&M Manual, and Certification of Completion (including as-builts) for Septic Holding Tanks or Septic Systems (portable toilets are excluded)
c. Septic System Pumping, Inspection, Maintenance, and Repair Logs, Forms, and Records
d. A list of any stationary internal combustion engines that are proposed to be used by the SUBCONTRACTOR and associated engine certifications.

3.6.1 Required Documentation - Available for BUYER Review for Environmental Section 3.0

a. SUBCONTRACTOR’s records demonstrating employees have received annual training on the SUBCONTRACTOR’s ECP
b. SUBCONTRACTOR training records and documentation of qualification for personnel.
c. Septic System pumping, inspection, maintenance, and repair logs, forms and records
d. Records of use required by project-specific instructions
e. SUBCONTRACTOR records of ODS equipment certifications.

4.0 CHEMICAL MANAGEMENT REQUIREMENTS

4.1 Chemical Management Program Plan

4.1.1 The SUBCONTRACTOR’S Environmental Compliance Plan shall include a chemical management program. The program shall address, at a minimum, the following elements:

a. Chemical tracking
b. Chemical storage
c. Material Safety Data Sheets (MSDSs)/Safety Data Sheets (SDSs)
d. Chemical disposition

4.1.2 The SUBCONTRACTOR shall submit to the BUYER an inventory of hazardous chemical materials/products for approval before being brought on site during the mobilization period (a hazardous chemical is any chemical that is a physical hazard or health hazard as defined by 29 CFR 1910.1200(c)). SUBCONTRACTOR shall utilize form A-6006-240, Chemical Inventory Worksheet to submit chemicals for approval prior to being brought on site.
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4.1.3 The initial mobilization inventory shall include the name and contact information for the person responsible for reporting chemical information, Hanford MSDS/SDS number, chemical material/product name, manufacturer, Extremely Hazardous Substance (EHS) evaluation, physical state, container type, size, and whether pressurized, unit of measurement, storage location (Hanford Site area and building number), and quantity brought on site.

4.1.4 The SUBCONTRACTOR shall maintain the manufacturers’ MSDSs (with Hanford MSDS numbers) for hazardous chemical materials/products in the SUBCONTRACTOR’S possession. If a manufacturer’s MSDS does not have a Hanford MSDS number the SUBCONTRACTOR shall provide a copy of the MSDS to the BUYER with the mobilization inventory so that a Hanford number can be obtained for the MSDS.

4.1.5 Extremely Hazardous Substances (EHS) as defined by 40 CFR 355 should not be brought on site. The SUBCONTRACTOR will evaluate hazardous chemical materials/products for the presence of EHS. If there are any materials/products containing EHS that are considered necessary for completion of subcontracted work scope the SUBCONTRACTOR will obtain BUYER approval prior to bringing on site.

4.1.6 The SUBCONTRACTOR shall remove from the site any hazardous chemical materials/products that remain at the end of the subcontract. The SUBCONTRACTOR shall provide to the BUYER a demobilization inventory of the hazardous chemical materials/products removed from the site (disposition). The demobilization inventory shall include the information specified in paragraphs E and F below.

4.1.7 In addition to the initial and final removal inventories, if the duration of the Subcontract performance period passes through any of the scheduled quarterly chemical inventories (March 1, June 1, September 1 and December 1), the SUBCONTRACTOR shall provide the BUYER with an updated quarterly inventory. The updated inventory shall include any chemical materials/products brought on site that require a new or different MSDS that was not identified in the mobilization inventory. The updated inventory will include the same information described in paragraph C above for the mobilization inventory.

4.1.8 By January 31 of each year the SUBCONTRACTOR shall provide the BUYER with the maximum number of containers of each hazardous chemical material/product on site during the preceding calendar year (as described in 40 CFR 370, “Hazardous Chemical Reporting: Community Right-to-Know,” otherwise known as the TIER II Report). The SUBCONTRACTOR will also provide this information in the demobilization inventory for any portion of the subcontract that was not captured during the January 31 submittals. (See attached required Format for Reporting Chemical Information.)

4.1.9 By January 31 of each year, the SUBCONTRACTOR shall provide the BUYER with the estimated quantity of chemical material/products used during the preceding calendar year that contain a toxic constituent (as described in 40 CFR 372, “Toxic Chemical Release Reporting: Community Right-to-Know,” otherwise known as the TRI Report). The SUBCONTRACTOR will also provide this information in the demobilization inventory.
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for any portion of the subcontract that was not captured during the January 31 submittals.  
(See attached required Format for Reporting Chemical Information.)

4.1.10 The SUBCONTRACTOR shall store chemicals in accordance with OSHA and manufacturer’s requirements.

4.1.11 If a new chemical that is not in the SUBCONTRACTOR’s inventory is brought on-site that does not have a Hanford MSDS/SDS number, the SUBCONTRACTOR shall provide (within 30 days) a copy of the manufacturer’s MSDS/SDS to the BUYER so that a Hanford number can be obtained for the MSDS/SDS. A MSDS/SDS is required prior to any use of the chemical on site.

4.1.12 The following substances are prohibited from being brought on the Hanford site for use unless justification for use can be made.

a. Asbestos containing material
b. Di-isocyanate containing chemicals
c. Polychlorinated Bi-phenyls
d. Lead containing materials
e. Chlorinated solvents

4.2 Required Chemical Management Submittals

a. Chemical Management Plan included in ECP submittal
b. Pre-mobilization Hazardous Materials Inventory for approval.
c. Manufacturers’ MSDS/SDS with Hanford MSDS/SDS numbers (within 30 days) for hazardous chemicals/material products in the SUBCONTRACTOR’s possession. MSDS/SDS is required prior to use.
d. Requests for approval to bring hazardous materials not already approved and Extremely Hazardous Substances (EHS) on site.
e. Demobilization Hazardous Materials Inventory.
f. Quarterly inventory updates of hazardous chemical materials/products.
g. Chemical inventory maximum quantities of hazardous chemicals on site for the preceding calendar year. Chemical inventory usage quantities of toxic chemicals for the preceding calendar year.
h. Manufacturers’ MSDSs for new chemicals brought on-site for BUYER approval and for those that do not have a Hanford MSDS number.

4.3 Required Chemical Management Documents On-Site (for review)

Required Minimum Chemical Management Documentation – Available for BUYER Review.
a. Manufacturers’ MSDS/SDS with Hanford MSDS/SDS numbers for hazardous chemicals/material products in the SUBCONTRACTOR’s possession.
5.0 WASTE MANAGEMENT REQUIREMENTS

5.1 Waste Management Program Plan


5.1.2 The SUBCONTRACTOR Waste Management Program shall contain the following elements.

5.1.3 A waste minimization/pollution prevention program that includes minimizing waste through source reduction, product substitution, segregation, recycling, and purchasing of items made from recovered material or items which are less toxic.

5.1.4 Characterization and designation of SUBCONTRACTOR-generated solid waste shall be provided by the BUYER. Records created as a result of this activity shall be maintained on site, and shall be readily available to employees and the BUYER.

5.1.5 Accumulation and storage of dangerous waste and/or recyclable materials as defined in WAC 173-303. This includes packaging, marking, inspecting, storage, and labeling in accordance with 49 CFR 172 through 178 and/or WAC 173-303. Containers and markings for the accumulation of dangerous waste and universal waste recyclable materials shall be provided by the BUYER.

5.1.6 Transportation and proper disposal of dangerous waste streams will be provided by the BUYER after accumulation limits are reached.

5.1.7 Records generated as a result of this activity shall be maintained onsite and readily available to employees and the BUYER.

5.1.8 Tracking of dangerous waste and recyclable materials as defined in WAC 173-303 from the initial point of generation through waste storage, processing, and final disposition.

5.1.9 The SUBCONTRACTOR shall identify the types of waste streams and recycle streams that are expected to be encountered during work activities, and provide a description of how each stream is to be managed. The SUBCONTRACTOR Waste Management Program shall be developed to address waste generated by the SUBCONTRACTOR in the performance of this subcontract (e.g., equipment maintenance/repair, oil changes, and spills).

5.1.10 The SUBCONTRACTOR shall segregate waste streams to avoid cross-contamination.

5.1.11 The SUBCONTRACTOR shall use oils/greases that have been approved for use by the BUYER. The BUYER will approve oils/greases that the BUYER has determined to be non-hazardous and non-dangerous, and those oils/greases that are required to meet
vehicle/equipment warranty requirements. The BUYER maintains a listing of approve oils/greases. The BUYER will consider other oils/greases for approval upon submission of the MSDS/SDS for the requested oil/grease by the SUBCONTRACTOR.

5.2 Required Waste Management Submittals:

a. A Waste Management Plan included in ECP submittal

b. The SUBCONTRACTOR shall notify the BUYER on a quarterly basis of recycling activities (e.g., used oil, anti-freeze, etc.), including chemicals recycled and quantity of each chemical recycled.

c. Requests for approval of all chemical products (with MSDS).

6.0 EXECUTIVE ORDER 13514 REQUIREMENTS

6.1 Affirmative Procurement Plan

6.1.1 The SUBCONTRACTOR shall comply with the following Executive Order 13514 requirements as it applies only to the operation of hauling trucks and/or non-road heavy equipment.

6.1.2 The SUBCONTRACTOR shall include in their ECP a written Affirmative Procurement Plan that meets the below Environmentally Preferable Product (EPP) purchasing requirements.

6.1.3 The SUBCONTRACTOR shall implement an EPP Plan that includes, at a minimum, the following elements.

a. Requiring requisition authors to purchase the following environmentally preferable alternatives when they are available within a reasonable period of time and at a reasonable price, meet performance requirements, and do not void warranties. These items include:

1. American Petroleum Institute (API) rated re-refined oil;
2. Retread truck tires;
3. Recycled antifreeze/engine coolant;
4. Use of water recycling/reclamation vehicle wash facilities; and
5. Bio-based lubricants, fuels, and degreasers/cleaners

b. SUBCONTRACTORS who elect not to use environmentally preferable alternatives must complete an “Exemption Justification for Environmentally Preferable Products,” as documentation/justification for using other types of products.

On an annual (fiscal year) basis, and at the end of the Subcontract, the SUBCONTRACTOR shall provide the BUYER with the dollar value of purchases of American Petroleum Institute (API) rated re-refined oil; retread truck tires; recycled antifreeze/engine coolant; use of water recycling/reclamation vehicle wash facilities; and
bio-based lubricants, fuels, and degreasers/cleaners and/or dollar value and completed justification forms for not purchasing such items.

6.2 Required Submittals for Executive Order 13514 Requirements
   c. A written Affirmative Procurement Plan included in ECP submittal

6.2.1 Required SUBCONTRACTOR Documentation
   d. Exemption Justification for Environmentally Preferable Products

7.0 GREENHOUSE GAS REPORTING

7.1 Greenhouse Gas Reporting Plan

7.1.1 The SUBCONTRACTOR shall include in the ECP a Greenhouse Gas (GHG) Emission Reporting Plan that meets the below GHG requirements.

7.1.2 The SUBCONTRACTOR shall implement a GHG Emission Reporting Plan that includes, at a minimum, the following elements.

7.1.3 On an annual (fiscal year) basis, and at the end of the Subcontract, the SUBCONTRACTOR and Sub-tiers (one list) shall provide the BUYER with an Excel spreadsheet listing leased and owned vehicles (cars/SUVs/ trucks), hauling trucks, and heavy equipment (by year, make, and model) that are used on the contract.

7.1.4 On a quarterly basis, and at the end of the Subcontract, the SUBCONTRACTOR and Sub-tiers (one list) shall provide the BUYER with the total gallons of unleaded gasoline, E85 gasoline, bio-diesel fuel, and diesel fuel purchases for SUBCONTRACTOR leased and owned vehicles (cars/SUVs/ trucks), hauling trucks, and heavy equipment that are used on the contract.

7.2 Required Submittals for Greenhouse Gas Reporting:
   a. A Greenhouse Gas (GHG) Emission Reporting Plan included in ECP submittal
   b. An annual (fiscal year) and end of subcontract report (an Excel spreadsheet) listing leased and owned vehicles (cars/SUVs/ trucks), hauling trucks, and heavy equipment (by year, make, and model) that are used on the contract.
   c. A quarterly and end of subcontract report of the total gallons of unleaded gasoline, E85 gasoline, bio-diesel fuel, and diesel fuel purchases for SUBCONTRACTOR and Sub-tier leased and owned vehicles (cars/SUVs/ trucks), hauling trucks, and heavy equipment that are used on the contract.