

# Environmental Support Services

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## **ENVIRONMENTAL COMPLIANCE SUPPORT SERVICES**

### **Architect-Engineering (A-E) Contracts**

The A&E design shall comply with all appropriate U.S. federal, state or overseas regulatory requirements for the location of the project and can include:

- Federal Environmental Protection Agency title 40 Code of Federal Regulations
- Appropriate State Regulations
- Final Governing Standards (FGS) - The Final Governing Standards may provide supplemental information on the standards to be used for Navy designs at activities in an overseas location. All current FGSs are available on DENIX with a password. Several are available from LANTDIV as indicated below:  
Italy, Spain & Greece - available at: <http://www.lantdiv.navfac.navy.mil/>  
Azores, Cuba & Iceland – available by paper copies only

#### Air Programs:

- Clean Air Act Amendments of 1990 (40 CFR 52-59)
- Final Governing Standards Air Chapter (overseas activities)
- Construction Permit Applications depends on type of the source, and size of the equipment (Stateside Activities only)

#### Potable Water:

- Safe Drinking Water Act (SDWA) (40 CFR 141- 147)
- Final Governing Standard - Drinking Water Chapter (overseas activities)
- Water System Construction Permit Application
- Drinking Water Well Construction Permit Application
- Groundwater Withdrawal Permit Application

#### Wastewaters

- Industrial Wastewater (Stateside Activities only)
  - Proposed industrial discharges may impact the base's permits. The base's environmental office must be notified of these discharges.
  - NPDES permitting for direct discharges
  - Indirect discharges must comply with applicable categorical pretreatment standards (40 CFR part 403) and local pretreatment regulations.
- Sanitary Wastewater (Stateside Activities only)
  - Sewer system construction permit application
  - Flow certification

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- Storm Water (Stateside Activities only)
    - NPDES permitting for construction sites (40 CFR 122.26)
    - Post construction storm water control measures (Regulations vary by state)
    - Erosion and Sediment Control (Regulations vary by state)
  - Final Governing Standard – Wastewater Chapter (Overseas Activities)
- Hazardous, Toxic, Solid and Regulated Medical Waste
- Hazardous Waste (RCRA Subtitle C) - Storage of Hazardous Waste
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  - Solid Waste (RCRA Subtitle D) - Generation and disposal of Solid Waste
  - Regulated Medical/Infectious Waste – Special storage, handling and disposal
  - Emergency Planning and Community Right To Know Act (EPCRA) – Use and storage of Hazardous Material within the fence line
  - Toxic Substance Control Act (TSCA) – PCB usage, storage and disposal
  - Final Governing Standard – Hazardous Material, Hazardous Waste, Solid Waste, Medical Waste, PCB Chapters (Overseas Activities)

### Underground Storage Tanks (USTs)

- UST Regulation 40 CFR 280 and requirements of each individual state implementation plan as applicable.
- Final Governing Standards Chapter 19 (Overseas Activities)

### Aboveground Storage Tanks (ASTs)

- The Oil Pollution Act of 1990, 40 CFR 112 and requirements of each individual state implementation plan as applicable
- Stipulate requirements for Facility Response Planning, and Spill Prevention Control and Countermeasures respectively.
- Final Governing Standards Chapters 9 and 18 (Overseas Activities)

## ENVIRONMENTAL RESTORATION SUPPORT SERVICE

- Investigation and designs for the Comprehensive Environmental Response, Compensation, and Liability Act (<http://www.epa.gov/superfund/action/law/cercla.htm>) as amended by the Superfund Amendments and Reauthorization Act (<http://www.epa.gov/superfund/action/law/sara.htm>) and the Resource Conservation and Recovery Act (<http://www.epa.gov/region5/defs/html/rcra.htm>) site restoration
- Comprehensive Long-term Environmental Action Navy Contract
  - CLEAN Manual – email: [CLEAN@efdlant.navy.mil](mailto:CLEAN@efdlant.navy.mil)
- Indefinite Quantity contracts are utilized to conduct much of this work. For more information email: [IDQcontracts@efdlant.navy.mil](mailto:IDQcontracts@efdlant.navy.mil).
- Construction for CERCLA and RCRA site cleanups (including Underground Storage Tank programs)
- Remedial Action Contract, structured as “cost plus award fee”
  - RAC Guide – email: [RAC@efdlant.navy.mil](mailto:RAC@efdlant.navy.mil).
- Indefinite Quantity contracts are utilized to conduct much of this work. For more information email: [IDQcontracts@efdlant.navy.mil](mailto:IDQcontracts@efdlant.navy.mil).
- Investigations and designs for remediation of Underground Storage Tanks (**RCRA Subtitle I**) U.S. Code Title 42-Chapter 82, Subchapter IX – Regulation of Underground Storage Tanks at <http://www4.law.cornell.edu/uscode/42/ch82schIX.html>
- Indefinite Quantity contracts are utilized to conduct much of this work. For more information email: [IDQcontracts@efdlant.navy.mil](mailto:IDQcontracts@efdlant.navy.mil).
- Construction for remediation of Underground Storage Tanks
- Indefinite Quantity contracts are utilized to conduct much of this work. For more information email: [IDQcontracts@efdlant.navy.mil](mailto:IDQcontracts@efdlant.navy.mil).

OTHER ENVIRONMENTAL SUPPORT SERVICES

- Environmental support for real estate acquisition and disposal
- Phase I and II Hazardous, Radiological and Toxic Waste Surveys
- Environmental Baseline Surveys
- Environmental Suitability Studies and other support