

6.1 Federal Environmental Laws

Significant federal environmental laws potentially applicable to the Hanford Site include the following:

- Antiquities Act (16 USC 431 *et seq.*)
- American Indian Religious Freedom Act (42 USC 1996)
- Archaeological and Historic Preservation Act (16 USC 469 *et seq.*)
- Archaeological Resources Protection Act (ARPA) (16 USC 470aa *et seq.*)
- Bald and Golden Eagle Protection Act (16 USC 668 *et seq.*)
- Clean Air Act (CAA) (42 USC 7401 *et seq.*)
- Clean Water Act (CWA) (33 USC 1251 *et seq.*) (The CWA is also known as the Federal Water Pollution Control Act)
- Comprehensive Environmental Response, Compensation, and Liability Act (CERCLA) as amended by the Superfund Amendments and Reauthorization Act (SARA) (42 USC 9601 *et seq.*)
- Emergency Planning and Community Right-to-Know Act (EPCRA) (42 USC 11001 *et seq.*)
- Endangered Species Act (16 USC 1531 *et seq.*)
- Farmland Protection Policy Act of 1981 (7 USC 4201 *et seq.*)
- Fish and Wildlife Coordination Act (16 USC 661 *et seq.*)
- Hanford Reach Study Act (PL 100-605), as amended by PL 104-333
- Hazardous Materials Transportation Act (49 USC 5101 *et seq.*)
- Migratory Bird Treaty Act (16 USC 703 *et seq.*)
- National Historic Preservation Act (NHPA) (16 USC 470 *et seq.*)
- Native American Graves Protection and Repatriation Act (25 USC 3001 *et seq.*)
- National Environmental Policy Act (NEPA) (42 USC 4321 *et seq.*)
- Noise Control Act (42 USC 4901 *et seq.*)
- Pollution Prevention Act (42 USC 13101 *et seq.*)

- Resource Conservation and Recovery Act (RCRA) of 1976 as amended by the Hazardous and Solid Waste Amendments (42 USC 6901 *et seq.*) of 1984
- Safe Drinking Water Act (SDWA) (42 USC 300f *et seq.*)
- Toxic Substances Control Act (TSCA) (15 USC 2601 *et seq.*).

In addition, the Atomic Energy Act (AEA) (42 USC 2011 *et seq.*), the Low-Level Radioactive Waste Policy Act (LLWPA) (42 USC 2021b *et seq.*), and the Nuclear Waste Policy Act (NWPA) (42 USC 10101 *et seq.*), while not environmental laws per se, contain provisions under which environmental regulations applicable to the Hanford Site may be or have been promulgated. Brief descriptions of most of the preceding statutes are in Section 6.1 of the *Hanford Solid (Radioactive and Hazardous) Waste Program Environmental Impact Statement* (DOE 2004).