

**TABLE 6.5–3.—Washington State Environmental Statutes,  
Regulations, and Orders Applicable to the Hanford Site**

RESOURCE CATEGORY	LEGISLATION	CITATION	RESPONSIBLE AGENCY	POTENTIAL APPLICABILITY/ PERMITS
Air Resources	<i>Washington State Clean Air Act</i>	WA State regulations (WAC 246-247)	WA State Department of Health, Division of Radiation Protection	Permit required to construction or modification of stacks emitting radiation.
	<i>Nuclear Energy and Radiation Act</i>	WA State regulations (WAC 402-80)	WA State Department of Health, Division of Radiation Protection	Monitoring and enforcement of air quality and emission standards for radionuclides.
Water Resources	<i>Washington Water Pollution Control Act</i>	WA State regulations (WAC 173-201, 173-216, 173-218, 173-220)	WA State Department of Health	Establishes water quality standards, a State waste discharge program, an underground injection control program, and a NPDES permit program.
	<i>Washington Water Well Construction Act</i>	WA State regulations (WAC 173-160)	WA State Department of Ecology	Minimum standards for construction and maintenance of water wells.
Soil Resources	<i>Washington Solid Waste Management, Recovery and Recycling Act</i>	WA State regulations (WAC 173-304)	WA State Department of Health	Minimum functional standards for solid waste handling; management of PCB waste.
	<i>Washington Hazardous Waste Management Act</i>	WA State regulations (WAC 173-303)	WA State Department of Health	Dangerous waste regulations.
	<i>Nuclear Energy and Radiation Act</i>	WA State regulations (WAC 402-61)	WA State Department of Health	Licensing requirements for land disposal of radioactive waste.
Biotic Resources	<i>Washington State Endangered Species Act</i>	WAC 232-12-014	WA State Department of Fish and Wildlife	Consult with WA State Department of Wildlife to minimize impact.
Worker Safety and Health	<i>Nuclear Energy and Radiation Act</i>	WA State regulations (WAC 402-24)	WA State Department of Health	Standards for protection against radiation.