



Comprehensive State Profile (SUM-10)

State: *Washington*

Current Year: 1999

Contaminated Facilities Information

Facility Status	Number of Facilities Reported
Operating	604
Operational Standby	7
Shutdown Pending Transfer	32
Shutdown Pending D&D	6
D&D in Progress	7
Operating Pending D&D	0
Operating Under an Outgrant	0
Transfer to Another Federal Agency	0
Sale	0
Demolished	0
Deactivation	0
Shutdown Pending Disposal	0
No Information Provided	750
Total:	1,406

Facility Contaminant Type	Number of Facilities Reported
Radioactive	0
Chemical	56
Radioactive & Chemical	6
None	1,287
No Information Provided	57

Type of Nuclear Material/Waste Present in Facilities in the State for all Programs*	Number of Facilities Reported
HLW	2
LLW	13
MLLW	8
MTRU	5
TRU	5
Source Material	6
SNF	0
Unirradiated Nuclear Fuel	1
Other	17

Transfer Information - Radioactive Waste & Spent Nuclear Fuel

	Shipped to Out of State Sites (m3)	Generated (m3)	In-State Disposition (m3)	Intrastate Shipments (m3)	Received from Out of State Sites (m3)
High Level Waste	0.000	23.000	3,830.000	0.000	0.000
High Level Waste - Vitrified *	0.000	0.000	0.000	0.000	0.000
Mixed Low Level Waste	16.000	334.510	2,411.546	1.820	0.370
Low Level Waste	0.000	3,266.990	12,027.835	0.000	1,274.190
Transuranic Waste	0.000	19.310	157.499	0.000	0.000
Other **	0.000	0.000	0.000	0.000	0.000
Spent Nuclear Fuel ***	0.000	0.000	0.000	0.000	0.000

Reported quantities do not include Groundwater or Wastewater

* HLW-Vitrified is reported in units of Number of HLW Canisters

** Other includes 11e2 and unspecified waste types

*** SNF is reported in units of Metric Tons of Heavy Metal(MTHM)

Data Set ID: EM Corporate - FY 2000 Update

Waste Transfer Information - Ex-Situ Contaminated Media

	Shipped to Out of State Sites (m3)	Generated (m3)	In-State Disposition (m3)	Received from Out of State Sites (m3)	Intrastate Shipments (m3)
Mixed Low Level Waste		7.480	22.480		
Transuranic Waste		0.000	0.000		
Low Level Waste		283,354.000	283,354.000		
Other *		0.000	0.000		

* Other includes 11e2 and unspecified waste types
Reported quantities do not include Groundwater or Wastewater

Data Set ID: EM Corporate - FY 2000 Update

In-Situ Contaminated Media Summary

Waste Type	Reporting Year Management Strategy (m3)				Reporting Year Total Volume (m3)
	In-Situ Treatment	In-Situ Containment	Access/ Institutional Controls	No Action	
Low Level Waste	0.00	20,000,000.00	0.00	0.00	20,000,000.00

* Other includes 11e2 and unspecified waste types
Reported quantities do not include Groundwater or Wastewater.

Data Set ID: EM Corporate - FY 2000 Update

Materials in Inventory (1996 Information Only)

Material Category	Material Volume
Depleted Uranium	127,303.20 Kilograms
Lead	575,067.00 Kilograms
Natural & Enriched Uranium	2,577,355.17 Kilograms
Plutonium	4,645.15 Kilograms
Scrap Metal and Equipment	2,516.00 Tons
Sodium	92,275.00 Gallons
Spent Nuclear Fuel	2,132,868.00 Kilograms

Data Set ID: Materials in Inventory - 1998 Update of 1996 Data