

## Site (Data) : OtherDOE

Stock of waste as at December 2008

Country: UNITED STATES OF AMERICA

Reporting Year: 2008

**Site Name:** OtherDOE

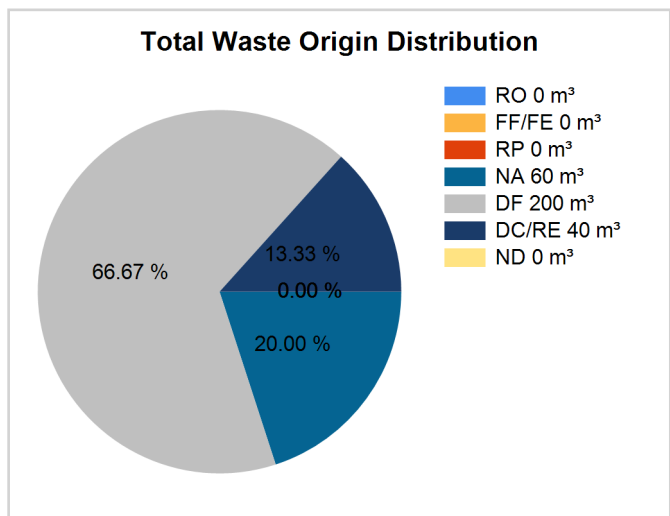
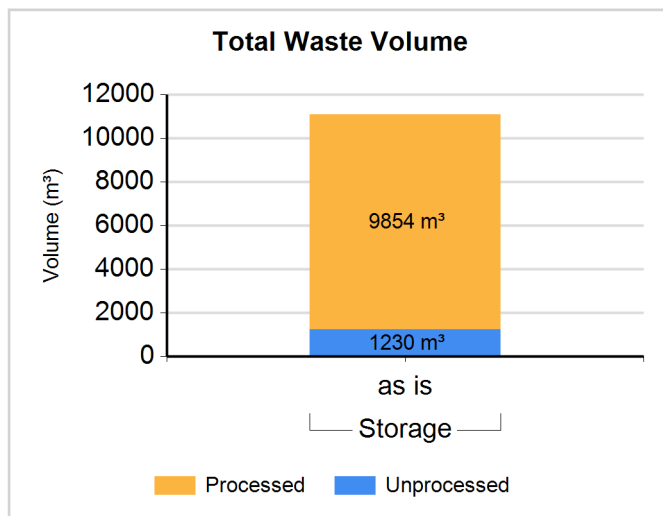
Full Name: All other US Department of Energy sites with rad processing facilities and/or ongoing remedial action

Inventory Reporting Date: December 2008

Waste Matrix Used: USDOE

**Waste Inventory**

Est=distribution is an estimate, Proc.=Is the waste processed (Yes/No)? RO=Reactor Operations, FF/FE=Fuel Fabrication/Fuel Enrichment, RP=Reprocessing, NA=Nuclear Applications,DF=Defence, DC/RE=Decommissioning/Remediation, ND=Not Determined



Note: where volume "as dispo" is provided, volume "as is" is used in the graph instead.

**Waste Class: TRU**

Waste Class Name	Location / Facility	Proc	Est.	Volume "as is" (m³)	Volume "as dispo" (m³)	RO %	FF/FE %	RP %	NA %	DF %	DC/RE %	ND %
TRU	Storage	N	N	977.000	977.000	0.00	0.00	0.00	0.00	100.00	0.00	0.00

**Waste Class: LLW**

Waste Class Name	Location / Facility	Proc	Est.	Volume "as is" (m³)	Volume "as dispo" (m³)	RO %	FF/FE %	RP %	NA %	DF %	DC/RE %	ND %
LLW	Storage	N	Y	253.000	253.000	0.00	0.00	0.00	30.00	50.00	20.00	0.00
LLW	Storage	Y	Y	9854.000	9854.000	0.00	0.00	0.00	30.00	50.00	20.00	0.00

Comment # 14616: Waste Storage facilities/Class LLW/Site OtherDOE

Includes multiple facilities managed by DOE and NNSA across the USA. Unprocessed is MLLW and processed is LLW. Includes Ames, ANL, BAPL, Permi, GEVNC, KAPL, LBNL, NRF, Pantex, PHNS, PNNL, SNL, SLAC, and TJNAF.

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**Processing - Treatment method(s)**

Method	Status			
	Planned	R&D program	Current practice method use over the last 5 years	Past Practice
Compaction	N	N	Same	N
Deactivation (of Sodium)	N	N	Decrease	N
Filtration	N	N	Decrease	N
Size Reduction	N	N	Decrease	N
Wastewater Treatment	N	N	Same	N

**Processing - Conditioning method(s)**

Method	Status			
	Planned	R&D program	Current practice method use over the last 5 years	Past Practice
Containerization	N	N	Same	N
Solidification	N	N	Same	N
Stabilization	N	N	Decrease	N