

## Site (Data) : Envirocare

Stock of waste as at December 2004

Country: UNITED STATES OF AMERICA

Reporting Year: 2004

**Site Name:** Envirocare

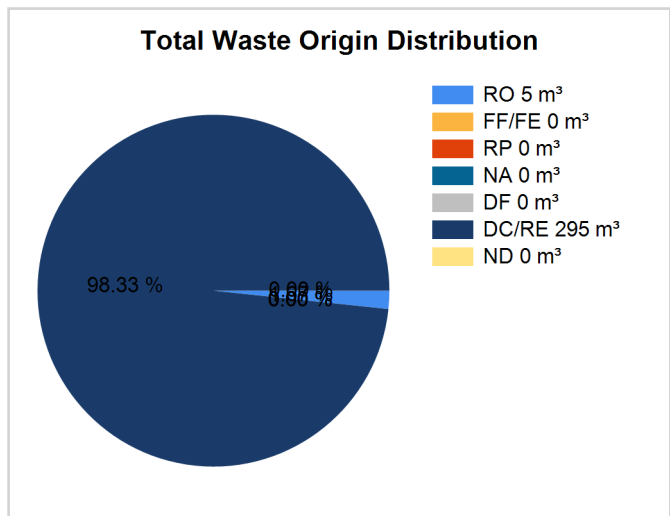
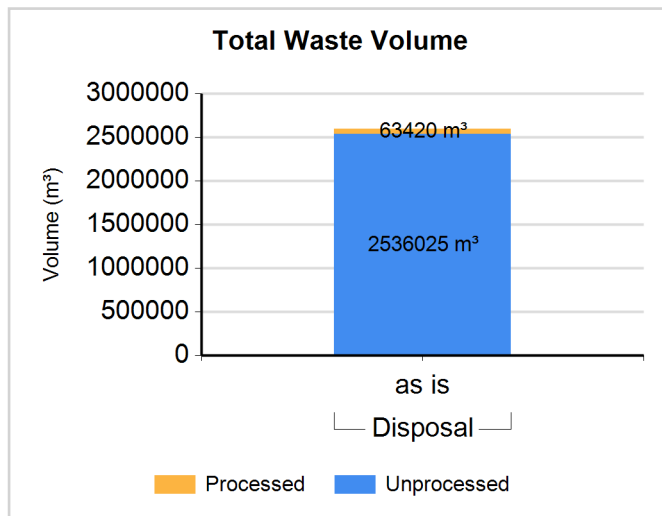
Full Name: Envirocare of Utah

Inventory Reporting Date: December 2004

Waste Matrix Used: USNRC

**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: Class A 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 %
Class A LLW	Disposal	N	Y	1439159.00	1439159.00	5.00	0.00	0.00	0.00	0.00	95.00	0.00
Class A LLW	Disposal	Y	Y	63420.000	63420.000	0.00	0.00	0.00	0.00	0.00	100.00	0.00

Comment # 9905: Waste characterization

Processed waste is mixed low-level waste, while unprocessed waste reported is non-mixed.

**Waste Class: 11e2 Byproduct Material**

Waste Class Name	Location / Facility	Proc.	Est.	Volume "as is" (m³)	Volume "as dispo" (m³)	RO %	FF/FE %	RP %	NA %	DF %	DC/RE %	ND %
11e2 Byproduct Material	Disposal	N	Y	1096866.00	1096866.00	0.00	0.00	0.00	0.00	0.00	100.00	0.00

**Processing - Treatment method(s)**

Method	Status			
	Planned	R&D program	Current practice method use over the last 5 years	Past Practice
Deactivation (of Sodium)	N	N	Same	N
Oxidation	N	N	Same	N
Thermal Desorption	N	N	Increase	N

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**Processing - Conditioning method(s)**

Method	Status			
	Planned	R&D program	Current practice method use over the last 5 years	Past Practice
Encapsulation	N	N	Increase	N
Polymerization	N	N	Increase	N
Stabilization	N	N	Same	N