

## Site (Data) : Rokkasho

Stock of waste as at March 2008

Country: JAPAN

Reporting Year: 2007

**Site Name:** RokkashoFull Name: JNFL ::  
Low-Level Radioactive Waste Disposal Center

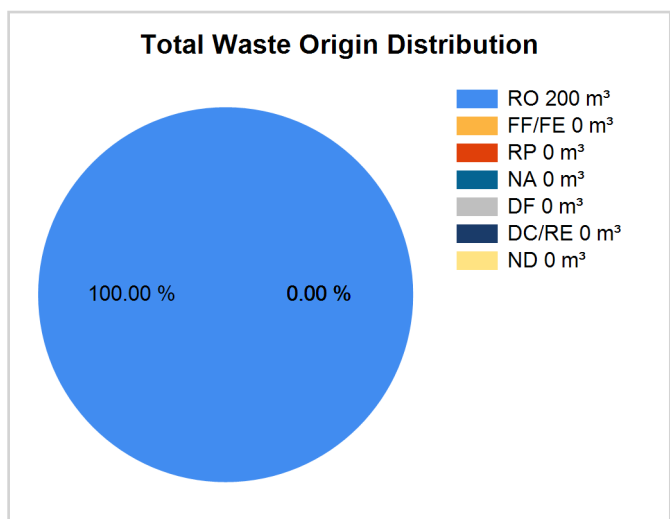
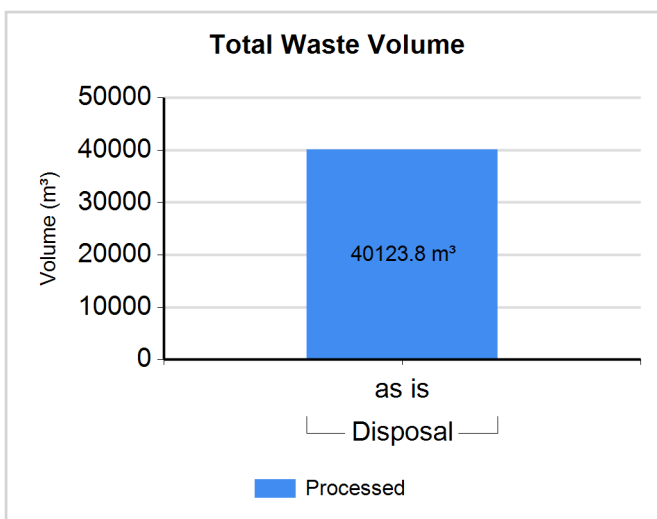
Inventory Reporting Date: March 2008

Waste Matrix Used: DISPOSAL

Comment # 12156: LLW Disposal Center

Approved for a total capacity of 80,000 m<sup>3</sup>, the Low-Level Radioactive Waste Disposal Center has now its No.1 and No.2 disposal facility. The ultimate capacity is planned to be 600,000 m<sup>3</sup>.**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: Near-surface with EBS**

Waste Class Name	Location / Facility	Proc	Est.	Volume "as is" (m <sup>3</sup> )	Volume "as dispo" (m <sup>3</sup> )	RO %	FF/FE %	RP %	NA %	DF %	DC/RE %	ND %
Near-surface with EBS	Disposal / LLWDC-1	Y	N	27711.000	27711.000	100.00	0.00	0.00	0.00	0.00	0.00	0.00
Near-surface with EBS	Disposal / LLWDC-2	Y	N	12412.800	12412.800	100.00	0.00	0.00	0.00	0.00	0.00	0.00

Comment # 12178: Waste Inventory in JNFL::LLWDC

Total 200,619 drums have disposed of at March 31, 2008.

- 138,555 drums (200L equivalent) in No.1 Disposal Facility
- 62,064 drums (200L equivalent) in No.2 Disposal Facility