

Site (Data) : Tokai

Stock of waste as at March 2005

Country: JAPAN

Reporting Year: 2004

Site Name: Tokai

Full Name: Mitsubishi Nuclear Fuel Co., Ltd.: Tokai plant

Inventory Reporting Date: March 2005

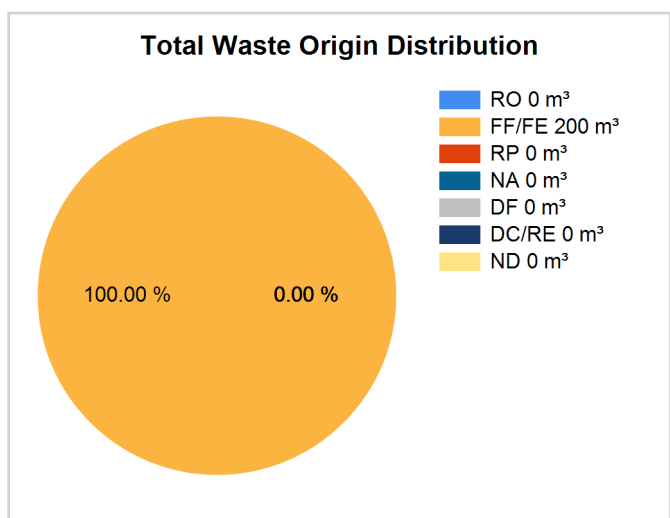
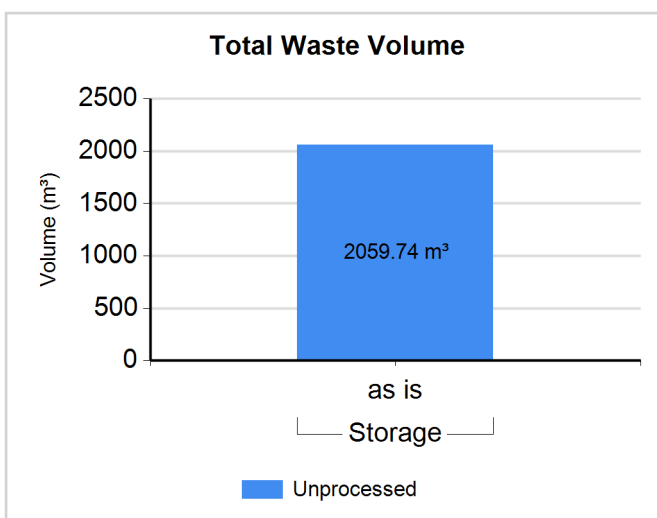
Waste Matrix Used: JP

Comment # 6946: Nuclear Fuel Fabrication facility

- 440 tU/y PWR fuel, (UF6->UO2 conversion: 450 tU/y)

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: UW

Waste Class Name	Location / Facility	Proc	Est.	Volume "as is" (m³)	Volume "as dispo" (m³)	RO %	FF/FE %	RP %	NA %	DF %	DC/RE %	ND %
UW (liquid)	Storage / FFP	N	N	1.740	1.740	0.00	100.00	0.00	0.00	0.00	0.00	0.00
UW (solid)	Storage / FFP	N	N	2058.000	2058.000	0.00	100.00	0.00	0.00	0.00	0.00	0.00

Comment # 9849: Waste Inventory in MNF::Tokai

- 10,290 drums (in 200L equivalent) of solid waste
- 1.74 m³ of liquid waste

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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
Decontamination	N	N	Same	N
Filtration	N	N	Same	N
Incineration	N	N	Same	N
Shredding	Y	N		N