

Site (Data) : Kumatori

Stock of waste as at March 2005

Country: JAPAN

Reporting Year: 2004

Site Name: KumatoriFull Name: Nuclear Fuel Industries, Ltd. ::
Kumatori Works

Inventory Reporting Date: March 2005

Waste Matrix Used: JP

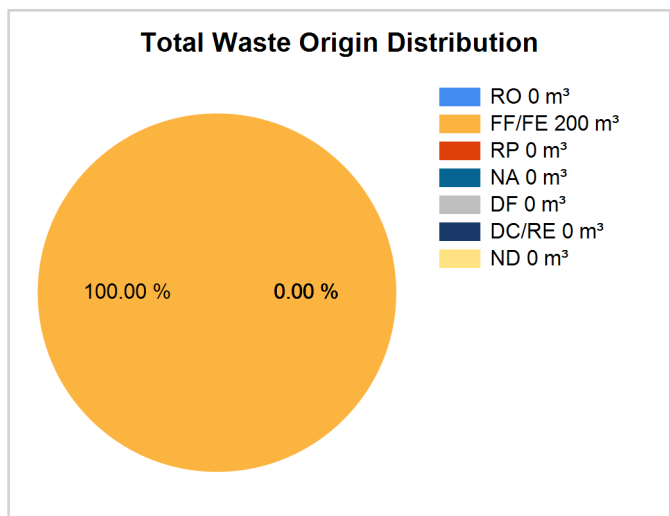
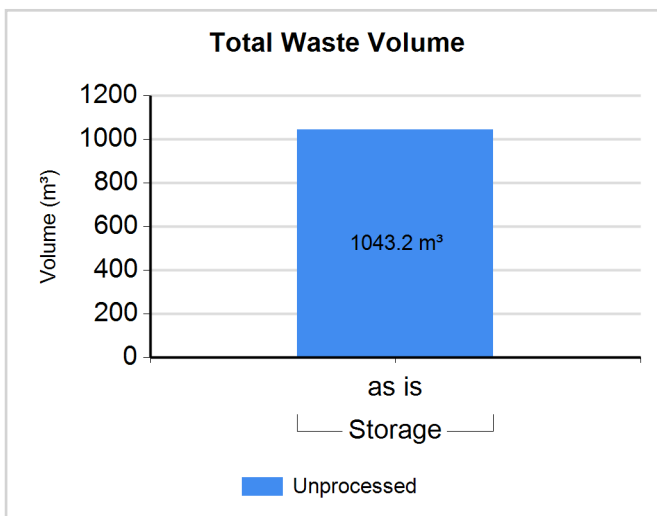
Comment # 6949: Nuclear Fuel Fabrication facility

- 284 tU/y PWR fuel

The license was first granted to the SUMITOMO ELECTRIC INDUSTRIES, Ltd. in 1969. The NFI was established in 1972 and took over the relevant facilities. The fabrication business for nuclear fuel has started on August 1975.

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	10.000	10.000	0.00	100.00	0.00	0.00	0.00	0.00	0.00
UW (solid)	Storage / FFP	N	N	1033.200	1033.200	0.00	100.00	0.00	0.00	0.00	0.00	0.00

Comment # 9850: Waste Inventory in NFI::Kumatori

- 5,166 drums (in 200L equivalent) of solid waste
- 10.00 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	Suspended	N
Incineration	Y	N		N
Shredding	N	N	Same	N