

Site (Data) : Ningyo EEC

Stock of waste as at March 2005

Country: JAPAN

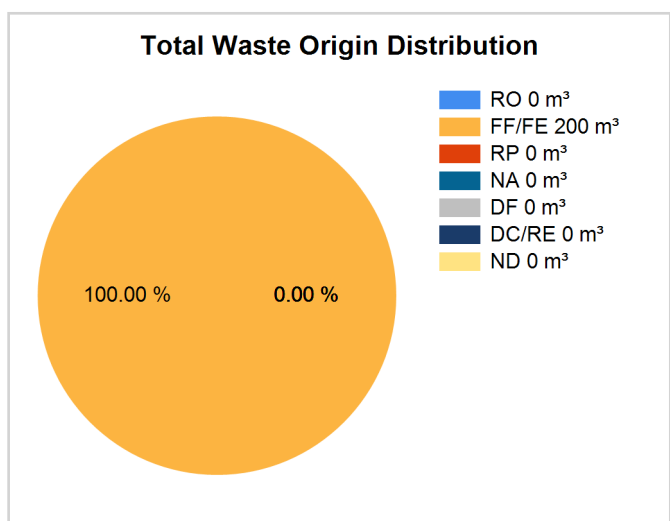
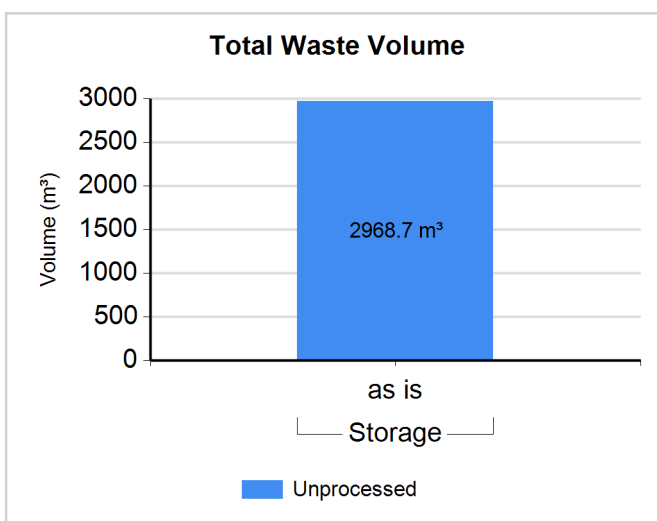
Reporting Year: 2004

Site Name: Ningyo EEC**Full Name:** Japan Nuclear Cycle Development Institute ::
Ningyo-Toge Environmental Engineering Center**Inventory Reporting Date:** March 2005 **Waste Matrix Used:** JP**Comment** # 6933: JNC Ningyo EEC

Front-end technologies of the nuclear fuel cycle - uranium refining, conversion and enrichment - had previously developed in this center. The facilities used for these activities are being dismantled.

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	N	N	10.100	10.100	0.00	100.00	0.00	0.00	0.00	0.00	0.00
UW (solid)	Storage	N	N	2958.600	2958.600	0.00	100.00	0.00	0.00	0.00	0.00	0.00

Comment # 9862: Waste Inventory in JNC::Ningyo EEC

- 14,793 drums (200L equivalent)
- 10.1 m³ (oil waste)

Processing - Treatment method(s)

Method	Status			
	Planned	R&D program	Current practice method use over the last 5 years	Past Practice
Decontamination	N	Y		N
Incineration	N	N	Same	N