

Site (Data) : Monju

Stock of waste as at March 2005

Country: JAPAN

Reporting Year: 2004

Site Name: MonjuFull Name: Japan Nuclear Cycle Development Institute ::
Monju Construction Office

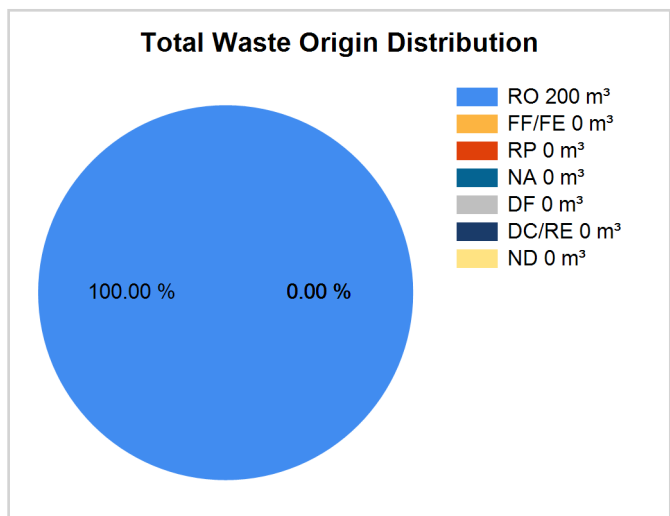
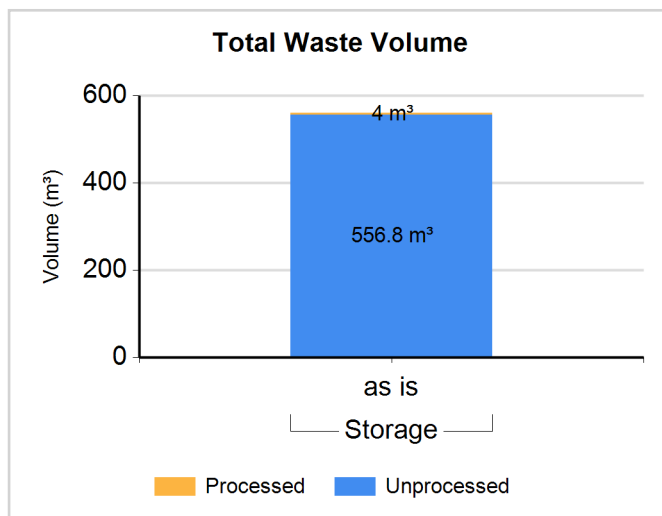
Inventory Reporting Date: March 2005

Waste Matrix Used: JP

Comment # 6932: Monju FBR

Power Reactor facility at a stage of Research and Development
• 280MWe(FBR) ;Under Construction**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: WfNA

Waste Class Name	Location / Facility	Proc	Est.	Volume "as is" (m³)	Volume "as dispo" (m³)	RO %	FF/FE %	RP %	NA %	DF %	DC/RE %	ND %
WfNA (solid)	Storage	N	N	556.800	556.800	100.00	0.00	0.00	0.00	0.00	0.00	0.00
WfNA (solid)	Storage	Y	N	4.000	4.000	100.00	0.00	0.00	0.00	0.00	0.00	0.00

Comment # 9861: Waste Inventory in JNC::Monju NPP

- 2,804 drums (200L equivalent) in SWS/B
- †:Waste stored in pool are not reported.
- + 3 CRD gude tube etc.

Processing - Treatment method(s)

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

Site (Data) : Monju

Stock of waste as at March 2005

Country: JAPAN

Reporting Year: 2004

Processing - Conditioning method(s)

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