

Site (Data) : ALL JAEA

Stock of waste as at March 2009

Country: JAPAN

Reporting Year: 2009

Site Name: ALL JAEA

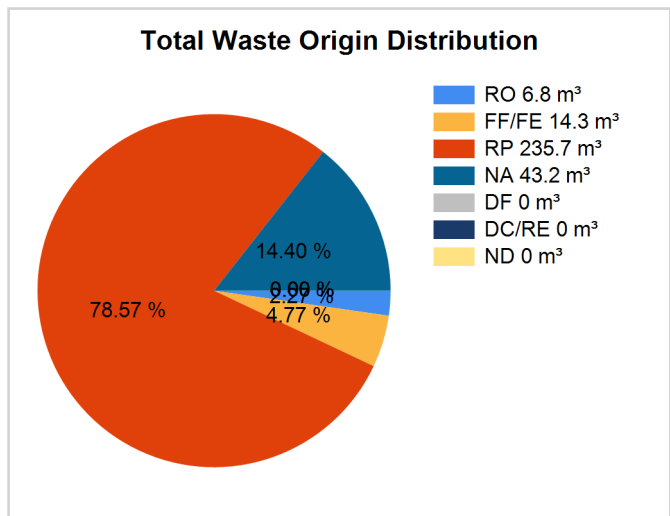
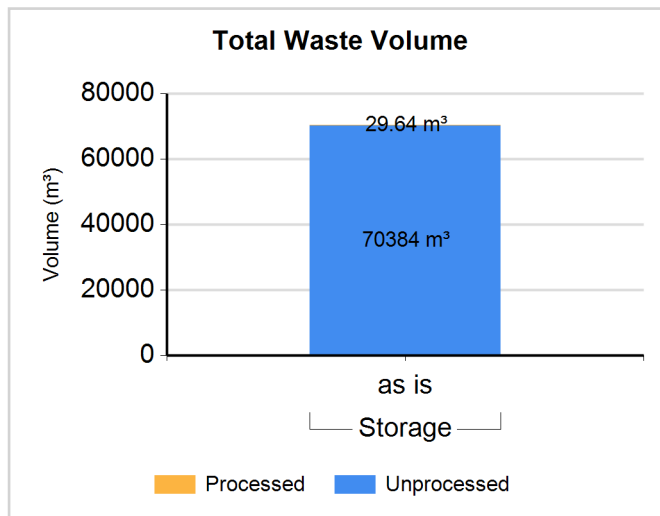
Full Name: All JAEA facilities

Inventory Reporting Date: March 2009

Waste Matrix Used: JP

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: HLW

Waste Class Name	Location / Facility	Proc	Est.	Volume "as is" (m³)	Volume "as dispo" (m³)	RO %	FF/FE %	RP %	NA %	DF %	DC/RE %	ND %
HLW (liquid)	Storage	N	N	384.000	384.000	0.00	0.00	100.00	0.00	0.00	0.00	0.00
HLW (solid)	Storage	Y	N	29.640	29.640	0.00	0.00	100.00	0.00	0.00	0.00	0.00

Comment # 18060: HLW Inventory of JAEA

- 247 vitrified waste canister (120L) stored in the TVF.
- 384 m³ of liquid HLW is reported as unprocessed volume.

Waste Class: LLW

Waste Class Name	Location / Facility	Proc	Est.	Volume "as is" (m³)	Volume "as dispo" (m³)	RO %	FF/FE %	RP %	NA %	DF %	DC/RE %	ND %
LLW	Storage	N	Y	70000.000	70000.000	6.80	14.30	35.70	43.20	0.00	0.00	0.00

Comment # 18061: LLW inventory of JAEA

- Total LLW: 350,000 drums;
- RO: 23,800 drums (stored in Mutsu, Fugen, Monju sites),
 - RP: 125,000 drums (including from MOX fuel fabrication),
 - FF/FE: 50,000 drums, and
 - NA: 151,000 drums

Processing - Treatment method(s)

No data available.

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Processing - Conditioning method(s)

No data available.