

Site (Data) : Olkiluoto

Stock of waste as at December 2008

Country: FINLAND

Reporting Year: 2008

Site Name: Olkiluoto

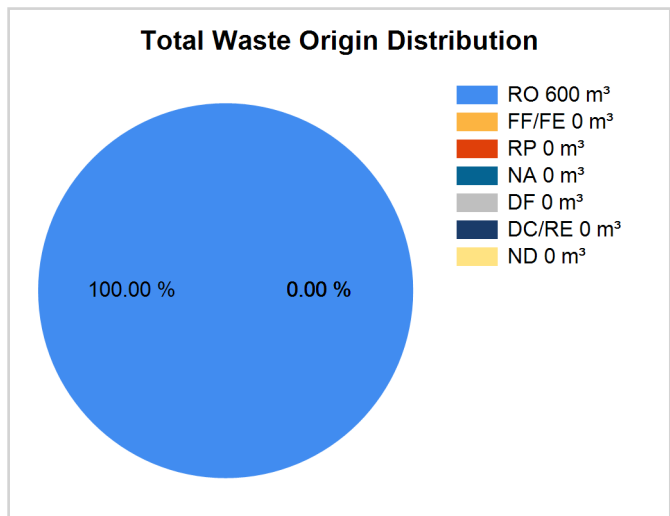
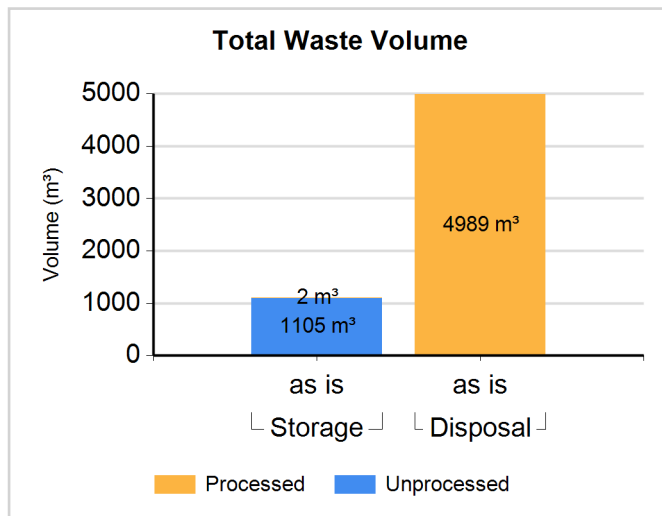
Full Name: Olkiluoto NPP

Inventory Reporting Date: December 2008

Waste Matrix Used: FIN_RADW

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: reactor waste

Waste Class Name	Location / Facility	Proc	Est.	Volume "as is" (m³)	Volume "as dispo" (m³)	RO %	FF/FE %	RP %	NA %	DF %	DC/RE %	ND %
reactor waste	Storage / NPP-Area	N	Y	1052.000	1052.000	100.00	0.00	0.00	0.00	0.00	0.00	0.00
reactor waste	Storage / OL1	N	Y	27.000	27.000	100.00	0.00	0.00	0.00	0.00	0.00	0.00
reactor waste	Storage / OL1	Y	Y	2.000	2.000	100.00	0.00	0.00	0.00	0.00	0.00	0.00
reactor waste	Storage / OL2	N	Y	26.000	26.000	100.00	0.00	0.00	0.00	0.00	0.00	0.00
reactor waste	Disposal / VLJ-KAJ	Y	N	1731.000	1731.000	100.00	0.00	0.00	0.00	0.00	0.00	0.00
reactor waste	Disposal / VLJ-MAJ	Y	N	3258.000	3258.000	100.00	0.00	0.00	0.00	0.00	0.00	0.00

Comment # 7176: The additional characteristics of the waste

Unprocessed: solid (non-dispersible)

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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
Evaporation	N	N	Same	N
Filtration	N	N	Same	N
Ion Exchange	N	N	Same	N
Wastewater Treatment	N	N	Same	N

Processing - Conditioning method(s)

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