

Site (Data) : Dukovany

Stock of waste as at December 2006

Country: CZECH REPUBLIC

Reporting Year: 2006

Site Name: Dukovany

Full Name: URAO Dukovany

Inventory Reporting Date: December 2006

Waste Matrix Used: cz-eu

Comment # 381: Information

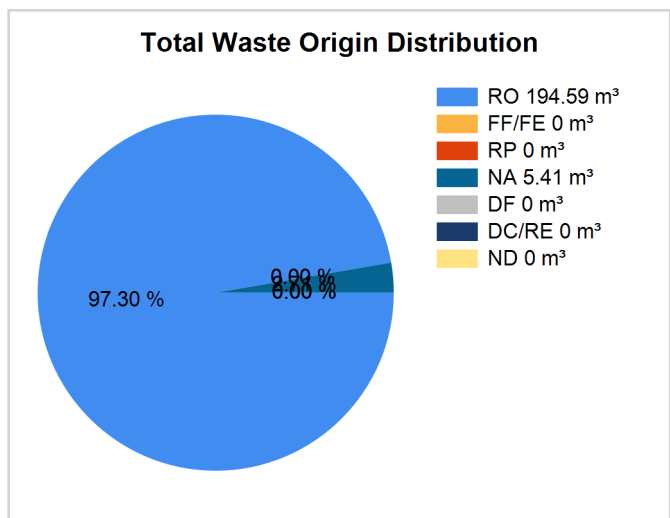
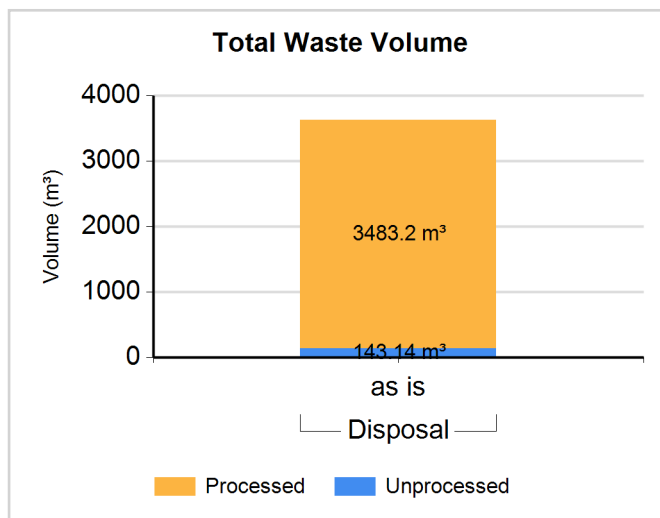
The Dukovany repository (URAO) serves for radioactive waste from operation of Czech NPP. It does not accept waste from research, industry and medicine or spent sealed sources. The accepted waste corresponds to the IAEA LLW-SL waste class.

Comment # 14554: Site Dukovany

Since 2006 repository can accommodate unprocessed institutional waste and operational waste immobilised not only in bitumene, glas and cement, but also in aluminosilicate matrix.

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: LILW-SL

Waste Class Name	Location / Facility	Proc	Est.	Volume "as is" (m³)	Volume "as dispo" (m³)	RO %	FF/FE %	RP %	NA %	DF %	DC/RE %	ND %
LILW-SL	Disposal	N	N	143.140	143.140	94.59	0.00	0.00	5.41	0.00	0.00	0.00
LILW-SL	Disposal	Y	Y	3483.200	3483.200	100.00	0.00	0.00	0.00	0.00	0.00	0.00