

Site (Data) : BP2

Stock of waste as at December 2005

Country: BELGIUM

Reporting Year: 2005

Site Name: BP2

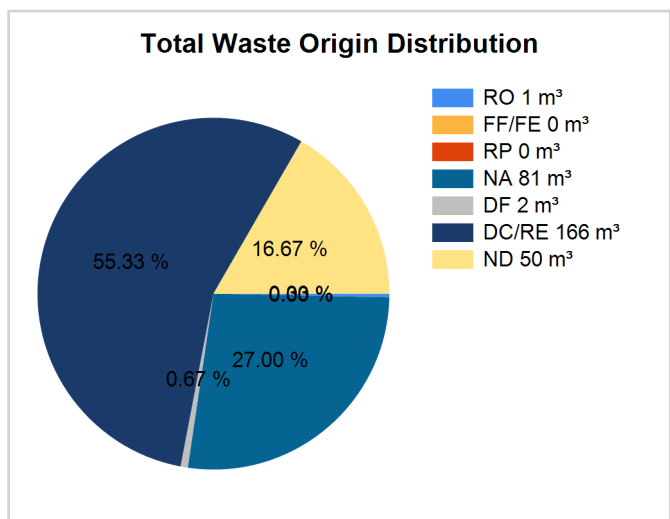
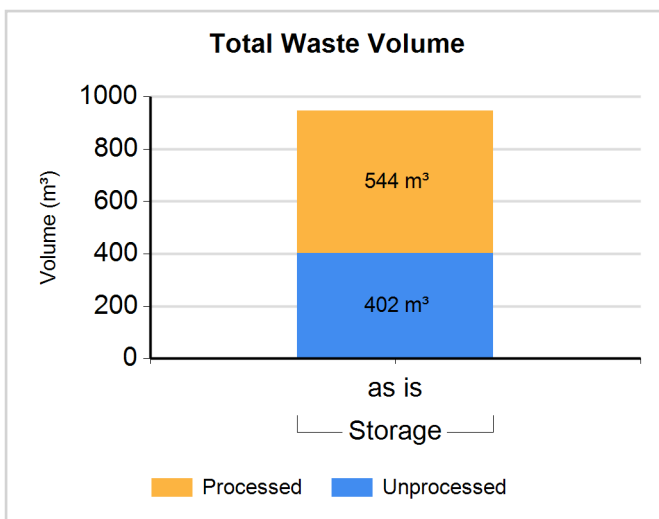
Full Name: Belgoprocess, site 2

Inventory Reporting Date: December 2005

Waste Matrix Used: NIRAS

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: Category A

Waste Class Name	Location / Facility	Proc	Est.	Volume "as is" (m³)	Volume "as dispo" (m³)	RO %	FF/FE %	RP %	NA %	DF %	DC/RE %	ND %
Category A	Storage / B270M	N	Y	3.000	3.000	0.00	0.00	0.00	67.00	0.00	33.00	0.00

Comment # 9904: Waste Storage facilities/Class Category A/Site BP2

The decrease in the amount of unprocessed waste (reporting year 2003: 3.825 m³; reporting year 2004: 3 m³) is due to the fact that waste in "interim storage" has been omitted from the current submission.

Waste Class: Category B

Waste Class Name	Location / Facility	Proc	Est.	Volume "as is" (m³)	Volume "as dispo" (m³)	RO %	FF/FE %	RP %	NA %	DF %	DC/RE %	ND %
Category B	Storage / B270M	N	Y	399.000	399.000	0.00	0.00	0.00	3.00	0.00	97.00	0.00
Category B	Storage / B270M	Y	Y	544.000	544.000	1.00	0.00	0.00	11.00	2.00	36.00	50.00

Comment # 9903: Waste Storage facilities/Class Category B/Site BP2

The increase in the amount of unprocessed waste (reporting year 2003: 311 m³; reporting year 2004: 676 m³) is due to the fact that a fraction of this waste has been reclassified from category A to category B.

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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
Chemical Precipitation	N	N	Same	N
Size Reduction	N	N	Increase	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
Cementation	Y	N		N