

## Site (Data) : Gentilly-2

Stock of waste as at December 2010

Country: CANADA

Reporting Year: 2010

**Site Name:** Gentilly-2

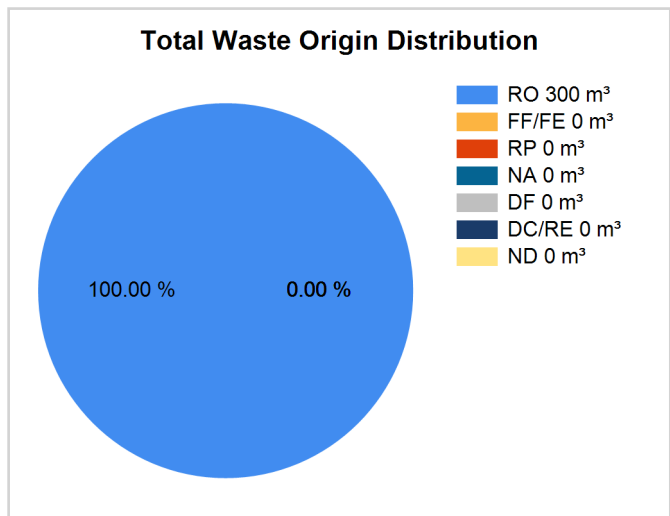
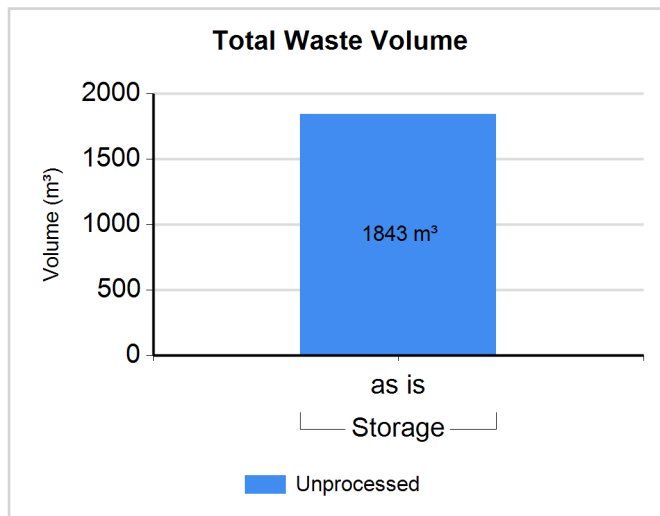
Full Name: Hydro- Quebec - Gentilly-2 Nuclear Generating Station

Inventory Reporting Date: December 2010

Waste Matrix Used: Canadian

**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	Storage	N	N	473.000	473.000	100.00	0.00	0.00	0.00	0.00	0.00	0.00

**Waste Class: ILW**

Waste Class Name	Location / Facility	Proc	Est.	Volume "as is" (m³)	Volume "as dispo" (m³)	RO %	FF/FE %	RP %	NA %	DF %	DC/RE %	ND %
ILW	Storage / HQWMF	N	N	310.000	310.000	100.00	0.00	0.00	0.00	0.00	0.00	0.00

**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 / HQWMF	N	N	1060.000	1060.000	100.00	0.00	0.00	0.00	0.00	0.00	0.00