

## Site (Data) : AECL-CRL

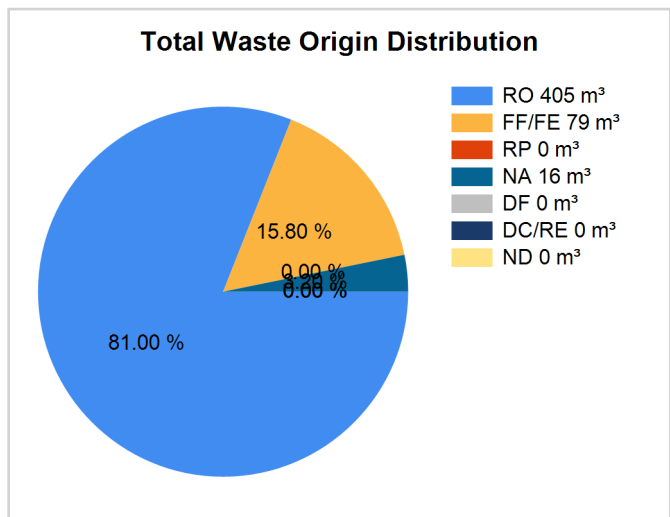
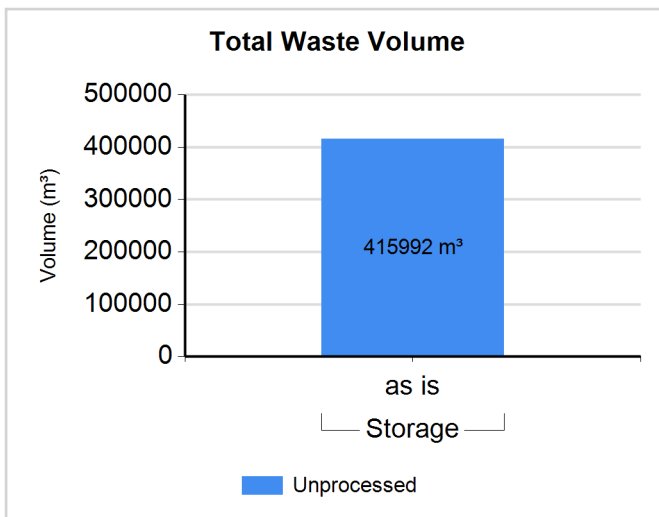
Stock of waste as at December 2011

Country: CANADA

Reporting Year: 2011

**Site Name:** AECL-CRL**Full Name:** Atomic Energy of Canada Limited (AECL) - Chalk River Laboratories (CRL)**Inventory Reporting Date:** December 2011**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 / NPD-WMA G	N	N	19.000	19.000	100.00	0.00	0.00	0.00	0.00	0.00	0.00
HLW	Storage / WMAs	N	N	125.000	125.000	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 / WMAs	N	N	18782.000	18782.000	65.00	34.00	0.00	1.00	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 / LiquidWst	N	Y	279000.000	279000.000	90.00	5.00	0.00	5.00	0.00	0.00	0.00
LLW	Storage / WMAs	N	Y	118066.000	118066.000	50.00	40.00	0.00	10.00	0.00	0.00	0.00