

Site (Structure) : PHAI

Country: CANADA

Reporting Year: 2007

Full Name: Port Hope Area Initiative (PHAI)

Location: Port Hope, Ontario, Canada

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Description:

Official Website:

License Holder(s): Atomic Energy of Canada Limited (AECL) - Low Level Radioactive Waste Management Office (LLRWMO) is responsible for Port Hope Waste Management Facility. / Cameco is responsible for Port Granby Waste Management Facility in the Municipality of Clarington and Welcome Waste Management Facility.

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Waste management facilities that are located at this site:

Facility:	PGWMF					
Description:	Port Granby Waste Management Facility (PGWMF) - LLW burial of wastes and contaminated soils.					
Storage part of facility PGWMF						
The following shows storage status for waste classes and SRS.						
Waste Class	Actual	Planned				
HLW	No	No				
ILW	No	No				
LLW	Yes	No				
Uranium Mine & Mill Waste	No	No				
List SRS?	No					
List UMMT?	No					
Capacity:	440,000 cubic metres Site is in SWS mode					
Types of Storage Units						
Storage Unit Name	Type Name	Year Opened	Closed?	Full?	Modular?	Contains SRS?
Soil	mound	0	No	No	No	No

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Facility:	PHWMF					
Description:	Port Hope Waste Management Facility (PHWMF) - LLW - Above-ground mounds of contaminated soils.					
Storage part of facility		PHWMF				
The following shows storage status for waste classes and SRS.						
Waste Class	Actual	Planned				
HLW	No	No				
ILW	No	No				
LLW	Yes	No				
Uranium Mine & Mill Waste	No	No				
List SRS?	No					
List UMMT?	No					
Capacity:	720,000 cubic metres Site is in SWS mode					
Types of Storage Units						
Storage Unit Name	Type Name	Year Opened	Closed?	Full?	Modular?	Contains SRS?
PHWMF	mound	0	No	No	No	No

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Facility:	WWMF
Description:	Welcome Waste Management Facility (WWMF) - LLW burial of wastes and contaminated soils.

Storage part of facility**WWMF**

The following shows storage status for waste classes and SRS.

Waste Class	Actual	Planned
HLW	No	No
ILW	No	No
LLW	Yes	No
Uranium Mine & Mill Waste	No	No

List SRS?	No
List UMMT?	No

Capacity:	480,000 Site is in SWS mode
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Types of Storage Units

Storage Unit Name	Type Name	Year Opened	Closed?	Full?	Modular?	Contains SRS?
Soil	mound	0	No	No	No	No