

Site (Structure) : AECL-DP

Country: CANADA

Reporting Year: 2012

Full Name: AECL - Douglas Point (DP)

Description:

Official Website:

License Holder(s): Atomic Energy of Canada Limited

Waste management facilities that are located at this site:

Facility:	DPWMF					
Description:	Douglas Point Waste Management Facility (DPWMF) is located at the Bruce NGS. Concrete canisters at this site contains the spent fuel from prototype reactor at DP after 17 years of operation. Decommissioned reactor waste is stored in the Reactor Buildings.					
Storage part of facility		DPWMF				
The following shows storage status for waste classes and SRS.						
Waste Class	Actual	Planned				
HLW	Yes	No				
ILW	Yes	No				
LLW	Yes	No				
List SRS?	No					
List UMMT?	No					
Capacity:	Decommissioning began in 1986, approximately 22,000 spent fuel bundles were transported to concrete canisters in late 1987. The concrete canisters are currently in storage-with-surveillance mode. Decom reactor waste is stored at reactor building.					
Types of Storage Units						
Storage Unit Name	Type Name	Year Opened	Closed?	Full?	Modular?	Contains SRS?
Spent Fuel	not in list	1987	Yes	No	No	No
Decomm.	not in list	0	No	No	No	No