

Site (Structure) : Pt.Lepreau

Country: CANADA

Reporting Year: 2008

Full Name: New Brunswick Power - Point Lepreau Nuclear Generating Station

Description:

Official Website:

License Holder(s): New Brunswick Power Nuclear Corporations

Waste management facilities that are located at this site:

Facility:	NGS bays					
Description:	Point Lepreau Nuclear Generating Station (NGS) irradiated fuel bays					
Storage part of facility NGS bays						
The following shows storage status for waste classes and SRS.						
Waste Class	Actual	Planned				
HLW	Yes	No				
ILW	No	No				
LLW	No	No				
Uranium Mine & Mill Waste	No	No				
List SRS?	No					
List UMMT?	No					
Capacity:						
Types of Storage Units						
Storage Unit Name	Type Name	Year Opened	Closed?	Full?	Modular?	Contains SRS?
Fuel Bays	pool	0	No	No	No	No

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Facility:	PLWMF
Description:	Point Lepreau Waste Management Facility (PLWMF) includes a Phase 1 Area for the storage of L&ILW produced at the Pt.Lepreau NGS, a Phase II Area for the storage of spent fuel. Phase III was completed in 2007 to accomodate the reactor refurbishment waste.

Storage part of facility PLWMF

The following shows storage status for waste classes and SRS.

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

List SRS?	No
List UMMT?	No

Capacity:	The facility is authorized to construct 300 canisters for a total of 180,000 spent fuel bundles. By the end of 2007, the facility had constructed 180 canisters. Please see additional information in attached comment.
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Types of Storage Units

Storage Unit Name	Type Name	Year Opened	Closed?	Full?	Modular?	Contains SRS?
Used Fuel	not in list	1990	No	No	No	No