

## Site (Structure) : Pt.Lepreau

Country: CANADA

Reporting Year: 2007

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

Location: Point Lepreau, New Brunswick, Canada

Description:

Official Website:

License Holder(s): New Brunswick Power Nuclear Corporations

Waste management facilities that are located at this site:

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

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<b>Facility:</b>	<b>PLWMF</b>
<b>Description:</b>	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

<b>Capacity:</b>	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