

Site (Structure) : Bruce A&B

Country: CANADA

Reporting Year: 2011

Full Name: Bruce Nuclear Generating Stations A and B

Description:

Official Website:

License Holder(s): Ontario Power Generation

Waste management facilities that are located at this site:

Facility:	BNPD- WWMF
Description:	Western Waste Management Facility (WWMF). The WWMF is owned and operated by OPG at the Bruce nuclear site and consists of 2 distinct areas: - a low- and intermediate-level radioactive waste storage area, and - a spent fuel dry storage area. See comment.

Storage part of facility **BNPD- WWMF**

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:	It can provide dry storage up to 750,000 fuel bundles or approximately 2,000 dry storage containers from Bruce NGS-A and Bruce NGS-B. WWMF typically receives ~600m ³ of L&ILW per month. Please see 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	2003	No	No	No	No
L&ILW	not in list	0	No	No	No	No

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Processing part of facility **BNPD- WWMF**

The following shows processing status for waste classes and SRS.

Waste Class	Actual	Planned
HLW	No	No
ILW	Yes	No
LLW	Yes	No

Type:	Treatment
Year opened:	0

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Facility:	BNPD-RWOS1
Description:	Radioactive Waste Operations Site 1 (RWOS 1) - RWOS 1 is owned and maintained by OPG at the Bruce nuclear site. The facility provides for the storage of low- and intermediate-level waste produced at the Douglas Point Nuclear Generating Station.

Storage part of facility BNPD-RWOS1

The following shows storage status for waste classes and SRS.

Waste Class	Actual	Planned
HLW	No	No
ILW	Yes	No
LLW	Yes	No

List SRS?	No
List UMMT?	No

Capacity:	The facility, which has been operated in storage-with-surveillance mode since the mid-1970s, is closed to new wastes.
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Types of Storage Units

Storage Unit Name	Type Name	Year Opened	Closed?	Full?	Modular?	Contains SRS?
in-ground	not in list	0	Yes	No	No	No

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Facility:	NGSs Bays					
Description:	Bruce A & B Nuclear Generating Stations (NGSs) storage bays					
Storage part of facility		NGSs Bays				
The following shows storage status for waste classes and SRS.						
Waste Class	Actual	Planned				
HLW	Yes	No				
ILW	No	No				
LLW	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?
Bays	pool	0	No	No	No	No