

## Site (Structure) : Bruce A&amp;B

Country: CANADA

Reporting Year: 2007

Full Name: Bruce Nuclear Generating Stations A and B

Location: Tiverton, Ontario, Canada

Description:

Official Website:

License Holder(s): Ontario Power Generation

Waste management facilities that are located at this site:

<b>Facility:</b>	<b>BNPD- WWMF</b>
<b>Description:</b>	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
Uranium Mine & Mill Waste	No	No

List SRS?	No
List UMMT?	No

<b>Capacity:</b>	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 <sup>3</sup> 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
Uranium Mine & Mill Waste	No	No

Type:	Treatment
Year opened:	0

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<b>Facility:</b>	<b>BNPD-RWOS1</b>
<b>Description:</b>	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
Uranium Mine & Mill Waste	No	No

<b>List SRS?</b>	No
<b>List UMMT?</b>	No

<b>Capacity:</b>	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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<b>Facility:</b>	<b>NGSs Bays</b>
<b>Description:</b>	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
Uranium Mine & Mill Waste	No	No

List SRS?	No
List UMMT?	No

Capacity:	
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## Types of Storage Units

Storage Unit Name	Type Name	Year Opened	Closed?	Full?	Modular?	Contains SRS?
Bays	pool	0	No	No	No	No