

Site (Structure) : EDU

Country: CZECH REPUBLIC

Reporting Year: 2010

Full Name: JE Dukovany

Location: CZ-675 50 Dukovany

Description:

Official Website:

License Holder(s): CEZ a.s

Comment # 391: NPP Dukovany

4 PWR of VVER-440-V213 type are installed. Total electrical output is 1760 MW. Physical startup of the 1 unit was in february 1985. Full commercial operation of all units started in January 1988.
NPP is situated 35 km to the SW of the City of Brno.

Waste management facilities that are located at this site:

Facility:	BAPP
Description:	Auxiliary building containing waste processing and storage facilities

Storage part of facility BAPP

The following shows storage status for waste classes and SRS.

Waste Class	Actual	Planned
TRW	No	No
LILW-SL	Yes	Yes
LILW-LL	No	No
HLW	No	No

List SRS?	No
List UMMT?	No

Capacity:	Storage capacity (OLCs): - solid RAW - 800 t - liquid RAW - 4000 m3 - resins - 460 m3
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Types of Storage Units

Storage Unit Name	Type Name	Year Opened	Closed?	Full?	Modular?	Contains SRS?
TW	tank (stainless steel)	1985	No	No	No	No
Box	bunker	1985	No	No	No	No
Mog	well	1985	No	No	No	No

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Processing part of facility **BAPP**

The following shows processing status for waste classes and SRS.

Waste Class	Actual	Planned
TRW	No	No
LILW-SL	Yes	Yes
LILW-LL	No	No
HLW	No	No

Type:	Treatment
Year opened:	1985

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Facility:	SVO															
Description:	Liquid Waste Treatment Systems															
Processing part of facility	SVO															
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Waste Class	Actual	Planned														
TRW	No	No														
LILW-SL	Yes	Yes														
LILW-LL	No	No														
HLW	No	No														
Type:	Treatment															
Year opened:	1985															

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Facility:	ZRAO															
Description:	Bituminisation unit - conditioning of liquid radioactive waste															
Processing part of facility ZRAO																
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Waste Class	Actual	Planned														
TRW	No	No														
LILW-SL	Yes	Yes														
LILW-LL	No	No														
HLW	No	No														
Type:	Conditioning															
Year opened:	1994															