

## Site (Structure) : Ignal-NPP

Country: LITHUANIA

Reporting Year: 2007

Full Name: Ignalina Nuclear Power Plant

Location: In North-East of Lithuania, close to Visaginas

Description:

Official Website:

License Holder(s): Ignalina NPP

Comment **# 404: Concrete Tanks**

Concrete tanks for spent resins and evaporator concentrates (sludge)

Comment **# 405: SRS**

Since the late 1980s SRS were shipped to INPP. Over the years, until late in 2000, the disused SRS were dumped, together with other wastes, into various storage areas of SB155/1, SB157 and SB157/1.

Beginning late in 2000, the disused SRS have been stored separately from other waste in the compartment in SB157/1 reserved for this waste. The SRS, still in their own-shielded packages, are loaded into cylindrical stainless steel containers for storage, which are then placed in the storage compartment.

Waste management facilities that are located at this site:

<b>Facility:</b>	<b>S(B)F</b>	
<b>Description:</b>	Solidification (Bituminization) Facility	
<b>Processing part of facility S(B)F</b>		
The following shows processing status for waste classes and SRS.		
<b>Waste Class</b>	<b>Actual</b>	<b>Planned</b>
VLLW (A)	No	No
LLW-SL (B)	Yes	No
ILW-SL (C)	No	No
LLW-LL (D)	No	No
ILW-LL (E)	No	No
Group-1*	No	No
Group-2*	No	No
Group-3*	No	No
<b>Type:</b>	Treatment	
<b>Year opened:</b>	1983	

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<b>Facility:</b>	<b>S(B)WSF</b>
<b>Description:</b>	Solidified (Bituminized) Waste Storage Facility

**Storage part of facility****S(B)WSF**

The following shows storage status for waste classes and SRS.

Waste Class	Actual	Planned
VLLW (A)	No	No
LLW-SL (B)	Yes	No
ILW-SL (C)	No	No
LLW-LL (D)	No	No
ILW-LL (E)	No	No
Group-1*	No	No
Group-2*	No	No
Group-3*	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?
SB 158	building	1987	No	No	Yes	No

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<b>Facility:</b>	<b>S(C)F</b>	
<b>Description:</b>	Solidification (Cementation) Facility	
<b>Processing part of facility S(C)F</b>		
The following shows processing status for waste classes and SRS.		
<b>Waste Class</b>	<b>Actual</b>	<b>Planned</b>
VLLW (A)	No	No
LLW-SL (B)	No	No
ILW-SL (C)	Yes	No
LLW-LL (D)	No	No
ILW-LL (E)	No	No
Group-1*	No	No
Group-2*	No	No
Group-3*	No	No
<b>Type:</b>	Treatment	
<b>Year opened:</b>	2006	

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<b>Facility:</b>	<b>S(C)WSF</b>
<b>Description:</b>	Solidified (Cemented) Waste Storage Facility

**Storage part of facility****S(C)WSF**

The following shows storage status for waste classes and SRS.

Waste Class	Actual	Planned
VLLW (A)	No	No
LLW-SL (B)	No	No
ILW-SL (C)	Yes	No
LLW-LL (D)	No	No
ILW-LL (E)	No	No
Group-1*	No	No
Group-2*	No	No
Group-3*	No	No

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

<b>Capacity:</b>	
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## Types of Storage Units

Storage Unit Name	Type Name	Year Opened	Closed?	Full?	Modular?	Contains SRS?
SB 158/2	building	2006	No	No	No	No

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<b>Facility:</b>	<b>SWPF</b>	
<b>Description:</b>	Solid Waste Processing Facility	
<b>Processing part of facility</b> <b>SWPF</b>		
The following shows processing status for waste classes and SRS.		
<b>Waste Class</b>	<b>Actual</b>	<b>Planned</b>
VLLW (A)	No	No
LLW-SL (B)	No	No
ILW-SL (C)	No	No
LLW-LL (D)	No	No
ILW-LL (E)	No	No
Group-1*	Yes	No
Group-2*	No	No
Group-3*	Yes	No
<b>Type:</b>	Treatment	
<b>Year opened:</b>	1983	

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<b>Facility:</b>	<b>SWSF</b>
<b>Description:</b>	Solid Waste Storage Facility

**Storage part of facility SWSF**

The following shows storage status for waste classes and SRS.

Waste Class	Actual	Planned
VLLW (A)	No	No
LLW-SL (B)	No	No
ILW-SL (C)	No	No
LLW-LL (D)	No	No
ILW-LL (E)	No	No
Group-1*	Yes	No
Group-2*	Yes	No
Group-3*	Yes	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?
SB 155	building	1983	No	Yes	No	No
SB 155/1	building	1990	No	Yes	No	Yes
SB 157	building	1984	No	No	No	Yes
SB 157/1	building	1989	No	No	No	Yes