

Site (Structure) : Shimane

Country: JAPAN

Reporting Year: 2004

Full Name: The Chugoku Electric Power Co., Inc. ::
Shimane Nuclear Power Station

Location: Matsue City, Shimane Pref.

Description:

Official Website:

License Holder(s): The Chugoku Electric Power Co., Inc.

Comment # 6919: Power Reactor facility

- Shimane-1(BWR, 460MWe) op 1974-03-29
- Shimane-2(BWR, 820MWe) op 1989-02-10

Waste management facilities that are located at this site:

Facility:	NPP
Description:	Chugoku Electric Power - Shimane NPP; radioactive waste management (RWM) associated with Nuclear Reactor Installation/Operation

Storage part of facility NPP

The following shows storage status for waste classes and SRS.

Waste Class	Actual	Planned
HLW	No	No
WcTRU	No	No
UW	No	No
WfPR	Yes	Yes
WfNA	No	No
RIW	No	No

List SRS?	No
List UMMT?	No

Capacity:	35,500 drums (7,100 m ³) for SWS/B
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Types of Storage Units

Storage Unit Name	Type Name	Year Opened	Closed?	Full?	Modular?	Contains SRS?
SWS/B-A	building	1973	No	No	No	No
SWS/B-B	building	1976	No	No	No	No
SWS/B-C	building	1981	No	No	No	No
Bunker/B	bunker	1984	No	No	No	No

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Processing part of facility NPP

The following shows processing status for waste classes and SRS.

Waste Class	Actual	Planned
HLW	No	No
WcTRU	No	No
UW	No	No
WfPR	Yes	Yes
WfNA	No	No
RIW	No	No

Type:	Treatment, Conditioning
Year opened:	0

Comment **# 7027: Storage Units in ChugokuEP::Shimane NPP**

- SWS/B: Solid Waste Storage Bldg.
- RW/B: Radioactive Waste Bldg.

The site bunker facility (Bunker/B) has storage pool dedicated for core parts (such as spent control rods, channel boxes). Spent fuel pools in which core parts are also stored, and several tanks may correspond to storage units; however are left out. (See comment in waste inventory section.)