

Site (Structure) : Tokai

Country: JAPAN

Reporting Year: 2004

Full Name: JCO Co., Ltd. :: Tokai plant

Location: Tokai Vil., Ibaraki Pref.

Description:

Official Website:

License Holder(s): JCO Co., Ltd. (JCO)

Comment # 6917: JCO Tokai plant

The conversion license was first granted to the SUMITOMO METAL MINING Co.,Ltd. In 1969, and the plant operation started in 1973. The Japan Nuclear Fuel Conversion Corporation was established in 1980, and took over the relevant facilities. The company name was altered to JCO in 1998. The license was cancelled on March 2000 after the critical accident occurred at September 30, 1999.

This site is identified by IAEA as a closed fuel fabrication plant.

Waste management facilities that are located at this site:

Facility:	FFP-closed
Description:	Management of the waste from past fuel fabrication business (conversion) has been in practice.

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Storage part of facility **FFP-closed**

The following shows storage status for waste classes and SRS.

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

List SRS?	No
List UMMT?	No

Capacity:	12,100 drums (2,420 m ³) for solid
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Types of Storage Units

Storage Unit Name	Type Name	Year Opened	Closed?	Full?	Modular?	Contains SRS?
WS/B-1	building	1980	No	No	No	No
WS/B-2	building	1983	No	No	No	No
WS/B-3	building	1989	No	No	No	No
WS/B-4	building	1993	No	No	No	No
WS/B-5	building	2000	No	No	No	No
F/B-2	building	2000	No	No	No	No

Processing part of facility **FFP-closed**

The following shows processing status for waste classes and SRS.

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

Type:	Treatment
Year opened:	0

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Comment # 7026: Storage Units in JCO::Tokai

- WS/B: Waste Storage Bldg.
- F/B: Factory Bldg.