International Atomic Energy Agency

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NEWMDB Report

Site (Structure): COVRA

Country: NETHERLANDS Reporting Year: 2008

Full Name: National radioactive waste treatment and storage site of COVRA

Description:

Official Website:

License Holder(s): COVRA N.V.

Spanjeweg 1 P.O.Box 202 4380 AE Vlissingen The Netherlands

Waste management facilities that are located at this site:

Facility:	COVRA-AVG	
	AVG, AfvalVerwerkingsGebouw (Waste Treatment Building) is the building at the COVRA site where low and intermediate level waste is treated and conditioned.	

Processing part of facility COVRA-AVG

The following shows processing status for waste classes and SRS.

Waste CLass	Actual	Planned
LILW	No	No
LILW, NORM	No	No
LILW, depU	No	No
HLW, non heat producing	No	No
HLW, heat producing	No	No

Type:	Treatment, Conditioning	
Year opened:	1992	

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Facility:	COVRA-stor	
	Separate storage buildings are present at the COVRA site for LILW (LOG), HLW (HABOG), NORM (COG) and for depleted U (VOG)	

Storage part of facility COVRA-stor

The following shows storage status for waste classes and SRS.

Waste Class	Actual	Planned	
LILW	Yes	Yes	
LILW, NORM	Yes	Yes	
LILW, depU	Yes	Yes	
HLW, non heat producing	No	Yes	
HLW, heat producing	Yes	Yes	

List SRS?	No
List UMMT?	No

Capacity:	All buildings are constructed such as to allow modular extension. At the site (25			
	ha) room is available for the waste expected to be generated in a period of 100			
	years.			

Types of Storage Units

Storage Unit Name	Type Name	Year Opened	Closed?	Full?	Modular?	Contains SRS?
LOG	building	1991	No	No	Yes	No
COG	building	2000	No	No	Yes	No
VOG	building	2004	No	No	Yes	No
HABOG	bunker	2003	No	No	Yes	No