

**Site (Structure) : SFR 1**

Country: SWEDEN

Reporting Year: 2008

Full Name: Repository for Radioactive Operational Waste

Location: Co-located to the Forsmark NPP 180 km north of Stockholm

Description:

Official Website:

License Holder(s): Swedish Nuclear Fuel and Waste Management Co (SKB)

Waste management facilities that are located at this site:

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<b>Facility:</b>	<b>SFR 1</b>
<b>Description:</b>	Repository for disposal of operational LILW in underground cavities excavated in crystalline rock

**Disposal part of facility SFR 1**

The following shows disposal status for waste classes and SRS.

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

List SRS?	No
List UMMT?	No

Type:	rock cavern (under sea, land access)		
Facility is modular?	No		
Capacity existing (m3):	63000	Capacity planned (m3):	63000

Depth (m):	>50	Host medium:	crystalline rock (granite)
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Phase Name	Start Year	End Year	Estimate
planning and/or concept assessment	1974	1976	False
site selection	1980	1981	False
design	1982	1983	False
construction	1983	1987	False
commissioning	1987	1988	False
operation	1988	2030	False
closure	2030		False