

Site (Structure) : EL CABRIL

Country: SPAIN

Reporting Year: 2009

Full Name: INSTALACION DE ALMACENAMIENTO DE RESIDUOS DE BAJA Y MEDIA ACTIVIDAD DE SIERRA ALBARRANA (EL CABRIL LILW DISPOSAL FACILITY)

Description:

Official Website:

License Holder(s): ENRESA

Waste management facilities that are located at this site:

Facility:	BLOQ		
Description:	FACILITY FOR PLACING THE WASTE PACKAGES IN CONCRETE CONTAINER AND GROUTING TO IMMOBILIZE		
Processing part of facility			
	BLOQ		
The following shows processing status for waste classes and SRS.			
Waste Class	Actual	Planned	
RBBA	No	No	
RBMA	Yes	No	
RAA	No	No	
Type:	Conditioning		
Year opened:	1993		

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Facility:	COMP												
Description:	SUPERCOMPACTOR												
Processing part of facility COMP													
The following shows processing status for waste classes and SRS.													
<table border="1"><thead><tr><th>Waste Class</th><th>Actual</th><th>Planned</th></tr></thead><tbody><tr><td>RBBA</td><td>Yes</td><td>No</td></tr><tr><td>RBMA</td><td>Yes</td><td>No</td></tr><tr><td>RAA</td><td>No</td><td>No</td></tr></tbody></table>	Waste Class	Actual	Planned	RBBA	Yes	No	RBMA	Yes	No	RAA	No	No	
Waste Class	Actual	Planned											
RBBA	Yes	No											
RBMA	Yes	No											
RAA	No	No											
Type:	Treatment												
Year opened:	1993												

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Facility:	COND BLG
Description:	CAFACITY USED AS BUFFER

Storage part of facility COND BLG

The following shows storage status for waste classes and SRS.

Waste Class	Actual	Planned
RBBA	No	No
RBMA	Yes	No
RAA	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?
BUFFER	building	1993	No	No	No	No

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Facility:	ERT					
Description:						
Storage part of facility ERT						
The following shows storage status for waste classes and SRS.						
Waste Class	Actual	Planned				
RBBA	No	No				
RBMA	Yes	No				
RAA	No	No				
List SRS?	No					
List UMMT?	No					
Capacity:						
Types of Storage Units						
Storage Unit Name	Type Name	Year Opened	Closed?	Full?	Modular?	Contains SRS?
ERT	building	1993	No	No	No	No

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Facility:	INC												
Description:	INCINERATOR												
Processing part of facility INC													
The following shows processing status for waste classes and SRS.													
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Waste Class	Actual	Planned											
RBBA	No	No											
RBMA	Yes	No											
RAA	No	No											
Type:	Treatment												
Year opened:	1993												

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Facility:	IR ZONE
Description:	DIFFERENT STORES FOR RECEPTION OF MIR WASTES

Storage part of facility **IR ZONE**

The following shows storage status for waste classes and SRS.

Waste Class	Actual	Planned
RBBA	No	No
RBMA	Yes	No
RAA	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?
RECEPTION	building	1992	No	No	No	Yes

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Facility:	LILW CELDA
Description:	NEAR SURFACE DISPOSAL WITH ENGINEERED BARRIERS. WASTE PLACED IN REINFORCED CONCRETE CONTAINERS IN THE DISPOSAL CELLS

Disposal part of facility LILW CELDA

The following shows disposal status for waste classes and SRS.

Waste Class	Actual	Planned
RBBA	No	No
RBMA	Yes	No
RAA	No	No

List SRS?	No
List UMMT?	No

Type:	engineered near surface		
Facility is modular?	No		
Capacity existing (m3):	50000	Capacity planned (m3):	50000

Depth (m):	9	Host medium:	sedimentary rock (consolidated clay)
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Phase Name	Start Year	End Year	Estimate
planning and/or concept assessment	1986	1987	False
site selection	1986	1987	False
design	1988	1989	False
construction	1989	1992	False
commissioning	1992	1992	False
operation	1993	0	False
closure	2024	0	True
institutional control	2324	0	True

Comment **# 23037: capacity**

The total capacity of the 28 vaults is for 100,000 m3 equivalent to around 50,000 m3 as delivered by the producers

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Facility:	MODULOS					
Description:						
Storage part of facility MODULOS						
The following shows storage status for waste classes and SRS.						
Waste Class	Actual	Planned				
RBBA	Yes	No				
RBMA	Yes	No				
RAA	No	No				
List SRS?	No					
List UMMT?	No					
Capacity:	This facility (three warehouses) is used to store legacy packages pending for characterization for acceptance and transfer to the disposal centre.					
Types of Storage Units						
Storage Unit Name	Type Name	Year Opened	Closed?	Full?	Modular?	Contains SRS?
MODULOS	building	1982	No	No	No	Yes

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Facility:	VLLW CELDA
Description:	DEDICATED AREA FOR DISPOSAL OF VLLW PACKAGES

Disposal part of facility VLLW CELDA

The following shows disposal status for waste classes and SRS.

Waste Class	Actual	Planned
RBBA	Yes	No
RBMA	No	No
RAA	No	No

List SRS?	No
List UMMT?	No

Type:	engineered near surface		
Facility is modular?	Yes		
Capacity existing (m3):	35000	Capacity planned (m3):	120000

Depth (m):	10	Host medium:	sedimentary (other)
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Phase Name	Start Year	End Year	Estimate
site selection	2002		False
design	2003	2004	False
construction	2005	2007	False
commissioning	2003	2006	False
operation	2007	2038	True
closure	2039	2039	True
institutional control	2040	2100	True