

## Site (Structure) : Envirocare

Country: UNITED STATES OF AMERICA

Reporting Year: 2004

Full Name: Envirocare of Utah

Location: Clive, Utah

Description:

Official Website:

License Holder(s): Envirocare of Utah (licenses by State of Utah as USNRC Agreement State and USNRC)

Waste management facilities that are located at this site:

<b>Facility:</b>	<b>11e2disp</b>
<b>Description:</b>	11e2 byproduct material disposal cell

## Site (Structure) : Envirocare

Country: UNITED STATES OF AMERICA

Reporting Year: 2004

**Disposal part of facility**                      **11e2disp**

The following shows disposal status for waste classes and SRS.

Waste Class	Actual	Planned
Class A LLW	No	No
Class B LLW	No	No
Class C LLW	No	No
Greater than Class C LLW	No	No
HLW	No	No
11e2 Byproduct Material	Yes	Yes

List SRS?	No
List UMMT?	No

Type:	engineered surface		
Facility is modular?	No		
Capacity existing (m3):	3440000	Capacity planned (m3):	3440000

Depth (m):	0	Host medium:	sedimentary rock (consolidated clay)
------------	---	--------------	---

Phase Name	Start Year	End Year	Estimate
construction		1988	False
commissioning	1988	1988	False
operation	1988	2023	False
closure	2024	2024	True
institutional control	2025		True

Comment                      **# 7238: 11e2 disposal**

Envirocare established a 11e2 byproduct material disposal cell adjacent to USDOE UMTRA (UMMT) facility. Information does not include USDOE waste data.

## Site (Structure) : Envirocare

Country: UNITED STATES OF AMERICA

Reporting Year: 2004

<b>Facility:</b>	<b>LLWdisp</b>
<b>Description:</b>	disposal facility for low-level waste, currently class A LLW only

**Disposal part of facility**                      **LLWdisp**

The following shows disposal status for waste classes and SRS.

Waste Class	Actual	Planned
Class A LLW	Yes	Yes
Class B LLW	No	No
Class C LLW	No	No
Greater than Class C LLW	No	No
HLW	No	No
11e2 Byproduct Material	No	No

<b>List SRS?</b>	No
<b>List UMMT?</b>	No

<b>Type:</b>	engineered near surface		
<b>Facility is modular?</b>	No		
<b>Capacity existing (m3):</b>	4571000	<b>Capacity planned (m3):</b>	4571000

<b>Depth (m):</b>	10	<b>Host medium:</b>	sedimentary rock (consolidated clay)
-------------------	----	---------------------	---

Phase Name	Start Year	End Year	Estimate
planning and/or concept assessment	1988	1988	False
site selection	1988	1988	False
design	1988	1990	False
construction	1990	1990	False
commissioning	1991	1991	False
operation	1991	2023	False
closure	2024	2024	True
institutional control	2025		True

## Site (Structure) : Envirocare

Country: UNITED STATES OF AMERICA

Reporting Year: 2004

Comment **# 7237: Waste**

Capacity and volume include Class A and low activity Class A as of 12/31/2003 from Envirocare of Utah email. Low Activity Class A disposal began in 1991 and full Class A disposal began in 2001. Efforts to obtain a license and approval to operate Class B and C disposal facilities were terminated in 2004.

## Site (Structure) : Envirocare

Country: UNITED STATES OF AMERICA

Reporting Year: 2004

<b>Facility:</b>	<b>MLLWproc</b>
<b>Description:</b>	Mixed low-level waste disposal cell (RCRA permit for hazardous waste and radioactive waste disposal license)

**Disposal part of facility MLLWproc**

The following shows disposal status for waste classes and SRS.

Waste Class	Actual	Planned
Class A LLW	Yes	Yes
Class B LLW	No	No
Class C LLW	No	No
Greater than Class C LLW	No	No
HLW	No	No
11e2 Byproduct Material	No	No

List SRS?	No
List UMMT?	No

Type:	engineered surface		
Facility is modular?	No		
Capacity existing (m3):	816000	Capacity planned (m3):	816000

Depth (m):	10	Host medium:	sedimentary rock (consolidated clay)
------------	----	--------------	--------------------------------------

Phase Name	Start Year	End Year	Estimate
planning and/or concept assessment	1988		False
site selection	1988		False
design	1988		False
construction	1990		False
commissioning	1995		False
operation	1995		False
closure	2024		True
institutional control	2124		True

## Site (Structure) : Envirocare

Country: UNITED STATES OF AMERICA

Reporting Year: 2004

**Processing part of facility MLLWproc**

The following shows processing status for waste classes and SRS.

Waste Class	Actual	Planned
Class A LLW	No	No
Class B LLW	No	No
Class C LLW	No	No
Greater than Class C LLW	No	No
HLW	No	No
11e2 Byproduct Material	No	No

Type:	Treatment, Conditioning
Year opened:	1995

Comment **# 7236: Envirocare waste**

Capacity and volumes are based on 12/3/2003 data provided in email from Envirocare of Utah.