

Site (Structure) : ININ-CADER

Country: MEXICO

Reporting Year: 2006

Full Name: Instituto Nacional de Investigaciones Nucleares, Centro de Almacenamiento de Desechos Radiactivos (Radioactive Waste Storage Center)

Location: Km 18.5 Carretera Tizayuca-Otumba, Temascalapa Estado de México

Description:

Official Website:

License Holder(s): Instituto Nacional de Investigaciones Nucleares.
Km. 36.5 Carretera Mexico-Toluca, Estado de MEXico

Waste management facilities that are located at this site:

Facility:	CADER
Description:	Centro de Almacenamiento de Desechos Radiactivos (Radioactive Waste Storage Center)

Storage part of facility CADER

The following shows storage status for waste classes and SRS.

Waste Class	Actual	Planned
NB A	Yes	No
NB B	Yes	No
NB C	No	No
INTERMEDIO	No	No
ALTO NIVEL	No	No

List SRS?	Yes
List UMMT?	No

Capacity:	Almacen 1: 131drums(200lt) and space for 18 sources (Sealed sources for therapy with Co-60). Almacen 2: 636 drums. Almacen 3: 120 drums (remaining capacities)
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Types of Storage Units

Storage Unit Name	Type Name	Year Opened	Closed?	Full?	Modular?	Contains SRS?
Almacen 1	building	1985	No	No	No	Yes
Almacen 2	building	1994	No	No	No	No
Almacen 3	building	1994	No	No	No	No

Comment # 12112: Storage Facility CADER

Capacity for Almacen 2 decreased considerably from 1544 to 770, this is due to a change in the stacking of drums options, in 2005, a 4 stacking lines option was adopted instead of a 5 stacking lines option.

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Facility:	CADER(T)
Description:	Trenches that are the result of a past waste disposal practice (this practice is now banned)

Storage part of facility CADER(T)

The following shows storage status for waste classes and SRS.

Waste Class	Actual	Planned
NB A	Yes	No
NB B	No	No
NB C	No	No
INTERMEDIO	No	No
ALTO NIVEL	No	No

List SRS?	No
List UMMT?	No

Capacity:	Trenches are closed
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Types of Storage Units

Storage Unit Name	Type Name	Year Opened	Closed?	Full?	Modular?	Contains SRS?
TR 0	trench (lined)	1978	Yes	Yes	No	No
TR 1	trench (lined)	1978	Yes	Yes	No	No
TR 3	trench (lined)	1978	Yes	Yes	No	No
TR 5	trench (lined)	1978	Yes	Yes	No	No
TR 7	trench (lined)	1978	Yes	Yes	No	No