

Site (Structure) : IEN

Country: BRAZIL

Reporting Year: 2005

Full Name: Instituto de Engenharia Nuclear

Description:

Official Website:

License Holder(s): certified facility (safety assessment required)
Operating organization:
Instituto de Engenharia Nuclear
Cidade Universitária - Ilha do Fundão
Rio de Janeiro - RJ - Brasil
CEP 21941-590

Waste management facilities that are located at this site:

Site (Structure) : IEN

Country: BRAZIL

Reporting Year: 2005

Facility:	IEN_STR
Description:	Concrete building with 7560 spent sources equivalent of 114.9 cubic meters and a total activity of 7.6 TBq.

Storage part of facility IEN_STR

The following shows storage status for waste classes and SRS.

Waste Class	Actual	Planned
VLLW	No	No
LLW	Yes	Yes
ILW	Yes	Yes
HLW	No	No

List SRS?	Yes
List UMMT?	No

Capacity:	
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Types of Storage Units

Storage Unit Name	Type Name	Year Opened	Closed?	Full?	Modular?	Contains SRS?
STR_1	building	1970	No	No	No	Yes

Processing part of facility IEN_STR

The following shows processing status for waste classes and SRS.

Waste Class	Actual	Planned
VLLW	No	No
LLW	Yes	Yes
ILW	Yes	Yes
HLW	No	No

Type:	Treatment, Conditioning
Year opened:	1970