

Site (Structure) : Seoul

Country: KOREA, REPUBLIC OF

Reporting Year: 2007

Full Name: Ex-KAERI Research Reactor

Description:

Official Website:

License Holder(s): KAERI

Comment # 17825: Site Seoul

The facilities, which are being decommissioned, are the Korea Research Reactor Units 1 and 2 (KRR-1 and 2). Each types of reactor are TRIGA Mark-II(250 kWth) and TRIGA Mark-III(2 MWth). A project for decommissioning of KRR-1 and 2 was launched in January 1997.

Waste management facilities that are located at this site:

| | | | | | | |
|---|---|--------------------|----------------|--------------|-----------------|----------------------|
| Facility: | KRR-1&2 | | | | | |
| Description: | Temporary storage building for radioactive waste from KRR-1 and 2 under decommissioning | | | | | |
| Storage part of facility KRR-1&2 | | | | | | |
| The following shows storage status for waste classes and SRS. | | | | | | |
| Waste Class | Actual | Planned | | | | |
| LILW | Yes | No | | | | |
| HLW | No | No | | | | |
| List SRS? | No | | | | | |
| List UMMT? | No | | | | | |
| Capacity: | temporary storage building for decommissioning waste | | | | | |
| Types of Storage Units | | | | | | |
| Storage Unit Name | Type Name | Year Opened | Closed? | Full? | Modular? | Contains SRS? |
| KRR-1&2 | building | 0 | No | No | No | No |
| Comment | # 17826: Storage Facility KRR-1&2 | | | | | |
| Radioactive waste from the decommissioning of KRR-1 and 2 is stored in temporary storage building in the KRR-1 and 2. | | | | | | |