

Site (Data) : Daedeok

Stock of waste as at November 2008

Country: KOREA, REPUBLIC OF

Reporting Year: 2007

Site Name: Daedeok

Full Name: Radioisotope waste management facility

Inventory Reporting Date: November 2008

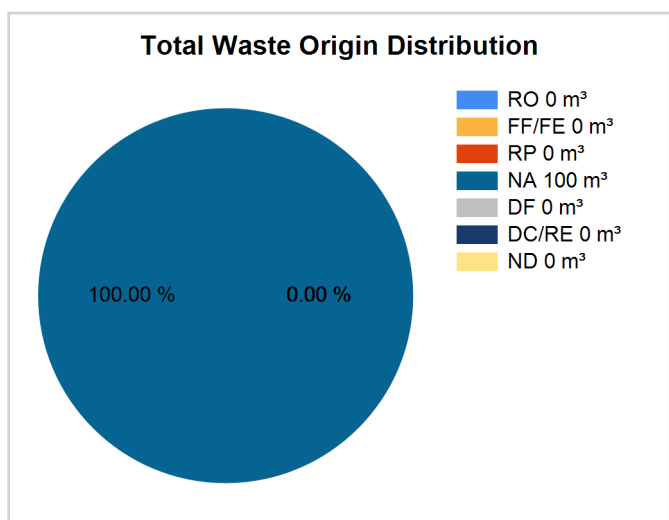
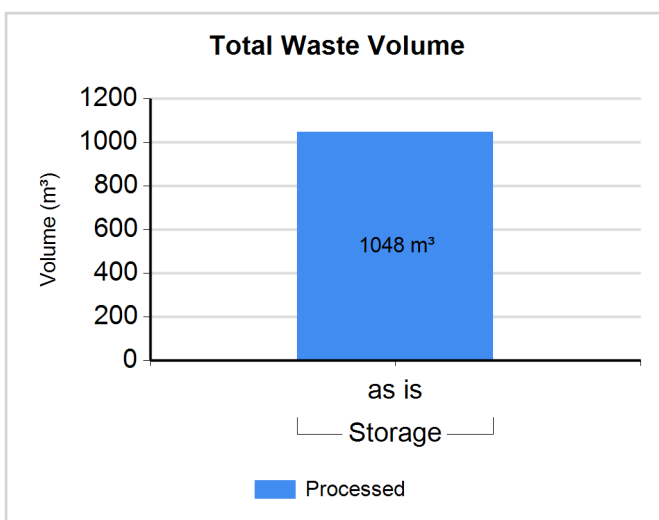
Waste Matrix Used: KOR

Comment # 17827: Site Daedeok

The RI waste generated from domestic RI users is collected and stored at the RI waste storage facility.

Waste Inventory

Est=distribution is an estimate, Proc.=Is the waste processed (Yes/No)? RO=Reactor Operations, FF/FE=Fuel Fabrication/Fuel Enrichment, RP=Reprocessing, NA=Nuclear Applications,DF=Defence, DC/RE=Decommissioning/Remediation, ND=Not Determined



Note: where volume "as dispo" is provided, volume "as is" is used in the graph instead.

Waste Class: LILW

| Waste Class Name | Location / Facility | Proc | Est. | Volume "as is" (m³) | Volume "as dispo" (m³) | RO % | FF/FE % | RP % | NA % | DF % | DC/RE % | ND % |
|------------------|---------------------|------|------|---------------------|------------------------|------|---------|------|--------|------|---------|------|
| LILW | Storage / RI waste | Y | N | 1048.000 | 1048.000 | 0.00 | 0.00 | 0.00 | 100.00 | 0.00 | 0.00 | 0.00 |

Processing - Treatment method(s)

| Method | Status | | | |
|--------------|---------|-------------|---|---------------|
| | Planned | R&D program | Current practice method use over the last 5 years | Past Practice |
| Incineration | N | N | Same | N |