Site (Data): VANDELLOS

Stock of waste as at December 2009

Country: SPAIN Reporting Year: 2009

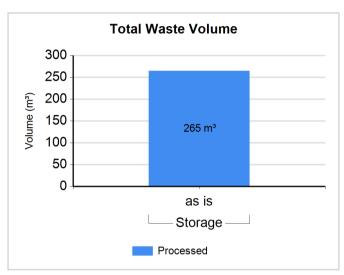
Site Name: VANDELLOS

Full Name: CENTRAL NUCLEAR DE VANDELLOS 2 (VANDELLOS 2 NPP)

Inventory Reporting Date: December 2009 Waste Matrix Used: SPAIN

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: RBMA

| Waste Class Name | Location / Facility | Proc | Est. | Volume "as is" (m³) | Volume "as dispo" (m³) | RO % | FF/FE % | RP % | NA % | DF % | DC/RE % | ND % |
|---------------------|---------------------|------|------|---------------------|------------------------|--------|---------|------|------|------|---------|------|
| RBMA | Storage | Υ | N | 265.000 | 265.000 | 100.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |

Processing - Treatment method(s)

| | Status | | | | |
|-------------------|---------|----------------|---|---------------|--|
| Method | Planned | R&D program | Current practice method use over the last 5 years | Past Practice | |
| Carbon Adsorption | N | N | Same | N | |
| Compaction | N | N | Increase | N | |
| Decontamination | N | N | Same | N | |
| Evaporation | N | N | Same | N | |
| Filtration | N | N | Same | N | |
| Ion Exchange | N | N | Same | N | |
| Size Reduction | N | N | Increase | N | |

International Atomic Energy Agency

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NEWMDB Report

Site (Data): VANDELLOS

Stock of waste as at December 2009

Country: SPAIN Reporting Year: 2009

Processing - Conditioning method(s)

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