

Site (Data) : LANL

Stock of waste as at December 2007

Country: UNITED STATES OF AMERICA

Reporting Year: 2007

Site Name: LANL

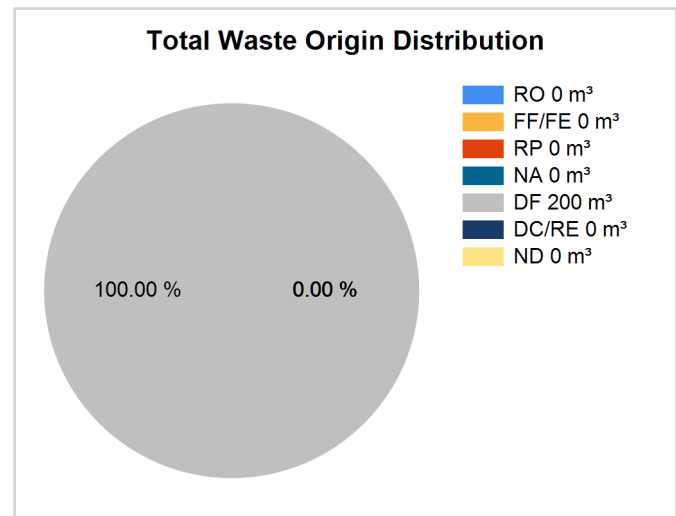
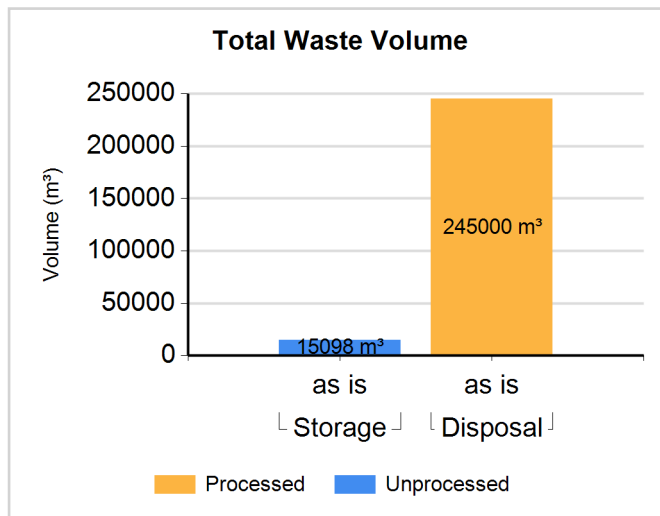
Full Name: Los Alamos National Laboratory

Inventory Reporting Date: December 2007

Waste Matrix Used: USDOE

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: TRU

| Waste Class Name | Location / Facility | Proc | Est. | Volume "as is" (m³) | Volume "as dispo" (m³) | RO % | FF/FE % | RP % | NA % | DF % | DC/RE % | ND % |
|------------------|---------------------|------|------|---------------------|------------------------|------|---------|------|------|--------|---------|------|
| TRU | Storage / TA-54 TRU | N | N | 15098.000 | 15098.000 | 0.00 | 0.00 | 0.00 | 0.00 | 100.00 | 0.00 | 0.00 |

Waste Class: LLW

| Waste Class Name | Location / Facility | Proc | Est. | Volume "as is" (m³) | Volume "as dispo" (m³) | RO % | FF/FE % | RP % | NA % | DF % | DC/RE % | ND % |
|------------------|-----------------------|------|------|---------------------|------------------------|------|---------|------|------|--------|---------|------|
| LLW | Disposal / TA54 AreaG | Y | Y | 245000.000 | 245000.000 | 0.00 | 0.00 | 0.00 | 0.00 | 100.00 | 0.00 | 0.00 |

Comment # 17819: Waste Disposal facilities/Class LLW/Site LANL

Disposed waste from 1957.

Processing - Treatment method(s)

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

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Processing - Conditioning method(s)

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