

# Sandia National Laboratories

---

## Long-Term Stewardship (LTS)

Program Coordinator

Caroline Byrd

April 23, 2013



# Long-Term Stewardship Program

---

## LTS Program Mission:

- To protect human health /environment
- From hazards associated with residual contamination
- At former Environmental Restoration Project sites



# RCRA Units at SNL/NM (4/1/2013)

## (LTS Responsibilities in Red)

---

### Hazardous and Mixed Waste Management Units

(11)

- Hazardous Waste Handling Unit
- Thermal Treatment Unit
- Radioactive and Mixed Waste Management Unit
- Auxiliary Hot Cell Unit
- Manzano Storage Bunkers (5)
- **Corrective Action Management Unit**
- **Chemical Waste Landfill**

### SWMUs and AOCs Requiring Corrective Action

(36)

- 24 SWMUs and AOCs for which NMED has not made final determination
- 5 SWMUs and AOCs undergoing additional monitoring
- 3 SWMUs corrective action not currently scheduled
- Mixed Waste Landfill
- 3 groundwater AOCs

### SWMUs and AOCs Not Requiring Corrective Action

(278)

- 23 SWMUs and AOCs with controls
- 255 SWMUs and AOCs without controls



# LTS Compliance Status

---



- **Groundwater monitoring - 96 wells**
  - Groundwater sampling first 2 quarters completed on schedule
  - 19 wells plugged/abandoned
  - 1 well replacement completed
  - Annual Groundwater Monitoring Report for CY 2012 data drafted and in review
  
- **CAMU monitoring on schedule**
  - Report completed September 2012
  
- **CWL monitoring on schedule**
  - CY 2012 Report due out this week