

**PRELIMINARY ASSESSMENT/SITE INSPECTION REPORT
AND SWMU ASSESSMENT REPORT**

UNIT NUMBER: 391

UNIT NAME: G-537-01

DATE: 01/19/2001

REGULATORY STATUS: SWMU

LOCATION: NE corner, ground floor.

APPROXIMATE DIMENSION: 3 ft. X 5 ft.

FUNCTION: Generator Staging Area (GSA)

BRIEF HISTORY: USEC Power Operations personnel report that this GSA was established specifically to store PCB contaminated waste generated during electrical work.

OPERATIONAL STATUS: Active.

DATES OPERATED: 12/1/90 – present according to WESKEM, LLC GSA/SAA database

SITE/PROCESS DESCRIPTION: Storage for PCB waste. The waste is stored in drums. This PCB waste is generated from electrical work.

WASTE DESCRIPTION: Oil rags, gloves, absorbent material, pumps, hoses, and other solid waste.

WASTE QUANTITY: Two 55-gallon drums containing < 50 ppm PCB waste, one 55-gallon drum containing > 50 ppm waste, one 55-gallon drum containing < 2 ppm waste, and one 55-gallon drum containing an unspecified concentration of PCB waste. The waste quantity is not static since waste is routinely added to the storage area or into individual containers. In addition, waste containers are routinely removed from the area for off-site shipment or disposal.

SUMMARY OF ENVIRONMENTAL SAMPLING DATA: None

DESCRIPTION OF RELEASE AND MEDIA AFFECTED: According to USEC Power Operations personnel, there have been no releases to the environment from this SWMU.

GROUNDWATER: N/A

SURFACE WATER: N/A

SOIL: N/A

ECOLOGY AFFECTED (i.e., endangered/threatened species): None

DOCUMENTATION OF NO RELEASE: According to USEC Power Operations and WESKEM, LLC personnel, inspection checklists are on file documenting that there have been no releases from this SWMU.

IMPACT ON OR BY OTHER SWMU/AOC: USEC SAA No. SC-537-01 is located adjacent to this SWMU. There was no evidence of any impact on or by it.

PRG COMPARISON: N/A

RFI NECESSARY: No. This unit is being proposed for No Further Action since it is located within a building has had no releases to the environment, and is not a threat to human health and the environment. According to USEC Power Operations and WESKEM, LLC personnel, this unit has been managed and inspected in accordance with approved procedures since its creation.

NOTE: Elements included in this outline shall be considered and incorporated, as appropriate, when developing the above referenced document.