

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

UNIT NUMBER: 394

UNIT NAME: G-541-A-01

DATE: 01/19/01

REGULATORY STATUS: SWMU

LOCATION: C-541-A building, shop. C-541 is south of the C-537-2 switchyard.

APPROXIMATE DIMENSION: 12 ft. X 24 ft. X 9 ft.

FUNCTION: Generator Staging Area (GSA)

BRIEF HISTORY: According to USEC Power Operations personnel, G-541-A-01 was created as a GSA to store PCB waste generated during oil filtering activities.

OPERATIONAL STATUS: Active.

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

SITE/PROCESS DESCRIPTION: Storage of PCB wastes in fifty-five gallon drums located in and outside C-541-A. The waste in this area was generated from oil filtering activities.

WASTE DESCRIPTION: PCB solids (oil filters).

WASTE QUANTITY: Eight 55-gallon drums were counted as of 1/4/01. However, according to USEC Power Operations personnel, there are usually 1-4 drums located here. 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 moved out of 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: There was no evidence of impact on or by any other SWMU.

PRG COMPARISON: N/A

RFI NECESSARY: No. This unit is being proposed for No Further Action since this SWMU 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.