

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

UNIT NUMBER: 451

UNIT NAME: S-710-41

DATE: 01/19/01

REGULATORY STATUS: SWMU

LOCATION: Room 12 of the C-710 building.

APPROXIMATE DIMENSION: 2 ft. X 6 ft.

FUNCTION: Satellite Accumulation Area (SAA)

BRIEF HISTORY: According to USEC Production Support personnel, this SAA was established for storage of waste generated during oil analysis.

OPERATIONAL STATUS: Active

DATES OPERATED: 12/1/91 to present according to the WESKEM, LLC GSA/SAA database

SITE/PROCESS DESCRIPTION: Storage for waste PCB contaminated solvents in oil. Waste stored in five-gallon containers in containment pans. This waste is generated from oil analysis.

WASTE DESCRIPTION: PCB solvents in oil.

WASTE QUANTITY: Six 5-gallon (4.56 ft³) containers as of 12/20/00. 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 into RCRA permitted storage for processing prior to treatment and/or disposal.

SUMMARY OF ENVIRONMENTAL SAMPLING DATA: None

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

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 Production Support 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 are no other SWMUs in this room.

PRG COMPARISON: N/A

RFI NECESSARY: No. This unit being proposed for No Further Action since it is located inside a building, has had no releases to the environment, and is not a threat to human health or the environment. According to USEC Production Support 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.