

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

**UNIT NUMBER:** 446

**UNIT NAME:** S-710-06

**DATE:** 01/19/2001

**REGULATORY STATUS:** SWMU

**LOCATION:** Room 13 of the C-710 building.

**APPROXIMATE DIMENSION:** 2 ft. X 4 ft.

**FUNCTION:** Satellite Accumulation Area (SAA)

**BRIEF HISTORY:** According to USEC Production Support personnel, this SAA was established for storage of liquid organic RCRA hazardous PCB waste created during sample analysis.

**OPERATIONAL STATUS:** Active.

**DATES OPERATED:** 4/00-present, at the current location. This SAA was originally located in C-710, Room 32, from 12/1/94 to 4/00 according to USEC Production Support personnel.

**SITE/PROCESS DESCRIPTION:** Storage of liquid organic RCRA hazardous and/or PCB contaminated lab waste. Polyethylene storage bottles are placed in metal containment pan.

**WASTE DESCRIPTION:** Liquid, organic RCRA hazardous and/or PCB lab waste.

**WASTE QUANTITY:** Three 5-gallon poly-bottles are located in the SAA at the current time. 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:** SWMUs 402, 448, and 449 are located in this room. There was no evidence of any impact on or by them.

**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 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.