

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

UNIT NUMBER: 395

UNIT NAME: G-600-01

DATE: 01/19/01

REGULATORY STATUS: SWMU

LOCATION: Outside, westside of C-600 near the nitrogen tanks.

APPROXIMATE DIMENSION: 12 ft. X 15 ft. as of 1/8/01. According to USEC Utilities personnel, the maximum size of this SWMU was 15 ft. X 25 ft.

FUNCTION: Generator Staging Area (GSA)

BRIEF HISTORY: According to USEC Utilities personnel, this GSA was established specifically for storage of non-hazardous waste.

OPERATIONAL STATUS: Active.

DATES OPERATED: Early 1990s – present according to USEC Utilities personnel

SITE/PROCESS DESCRIPTION: Storage of non-radiological asbestos waste, primarily from C-600 wastes stored in drums.

WASTE DESCRIPTION: Asbestos, PPE, transite and scrap pipe.

WASTE QUANTITY: Nine 55-gallon drums as of 1/8/01. According to USEC Operations personnel, this GSA contained as many as seventy-one 55-gallon drums in 1998 during removal of asbestos from the No. 2 boiler. 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 Utilities 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 Utilities 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 any 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 Utilities 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.