

**PRELIMINARY ASSESSMENT/SITE INSPECTION REPORT
AND SOLID WASTE MANAGEMENT UNIT (SWMU) ASSESSMENT REPORT**

UNIT NUMBER: 212

UNIT NAME: C-745-A Radiological Contamination Area

DATE: December 1, 1999

REGULATORY STATUS: Area of Concern (AOC)

LOCATION: Inside plant security fence, on the southwest corner of the C-745-A Cylinder yard. See attached map.

APPROXIMATE DIMENSION: 2500 square feet

FUNCTION: Unknown

BRIEF HISTORY: Unknown. Supposition is that area may have been used as an unloading site near railroad tracks and a release of radiological contaminants may have occurred.

OPERATIONAL STATUS: Not in operation

DATES OPERATED: Unknown

SITE/PROCESS DESCRIPTION: Unknown

WASTE DESCRIPTION: Unknown

WASTE QUANTITY: Unknown

SUMMARY OF ENVIRONMENTAL SAMPLING DATA: Soil samples were obtained which indicate the presence of various radionuclides. See below for details.

DESCRIPTION OF RELEASE AND MEDIA AFFECTED: Suspected release of radiological contaminants on ground.