

Operable Unit 12

TITLE: Building 112

LOCATION:

- Building 112, a former pesticide shop, is located on 8th Street, approximately 900 feet north of Kingsland Creek.
- Pesticides used throughout DSCR were stored in Building 112. The pesticides were mixed for application on a covered concrete mixing pad, located on the south side of the building.
- Sampling indicated that pesticides and metals were present in surrounding surface soils at concentrations exceeding USEPA Region III Risk Based Concentrations for residential soils.

CONTAMINANTS: Metals and Pesticides

CHRONOLOGY:

- Preliminary Assessment/Site Inspection - Investigations of site conditions. Completed in 1981.
- HRS Scoring And NPL Site Listing Process - Screening mechanism used to place sites on the National Priorities List (NPL). Completed in 1987.
- Remedial Investigation/Feasibility Study - Determines the nature and extent of contamination. Initial Remedial Investigation completed in July, 1999. Feasibility Study completed in June, 2000. Selected remedy was excavation, removal, and off-site treatment of soils surrounding Building 112 that exhibit contaminant concentrations greater than the remedial soil action institutional controls.
- Record of Decision - Explains which clean up alternatives will be used. Revised draft final proposed plan issued in March, 2002.
- Remedial Design/Remedial Action - Preparation and implementation of plans and specifications for applying site remedies. Remedial Design currently scheduled for completion in April, 2003, and the Remedial Action is currently scheduled for completion in May, 2004. Both dates may possibly slip depending upon completion of Record of Decision.
- Construction Completion - Identifies completion of clean up activities.
- Operation and Maintenance - Conducted after site actions are complete to ensure that all actions are effective and operating properly.

- 5 Year Review - Conducted every five years after the finalization of the Record of Decision to verify the effectiveness of applied site remedies.
- NPL Site Deletions - Removal of sites from the NPL.

NEXT STEP:

- Record of Decision - Explains which clean up alternatives will be used. Revised draft final proposed plan issued in March, 2002.