

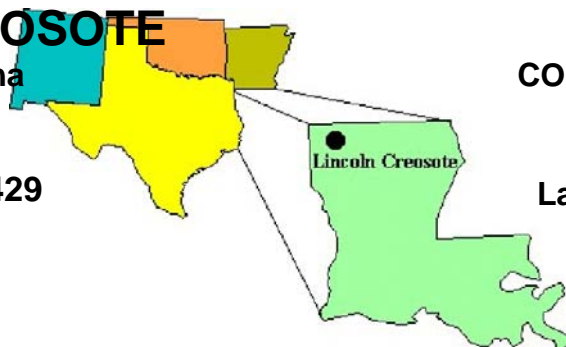
LINCOLN CREOSOTE

Bossier City, Louisiana

EPA REGION 6
CONGRESSIONAL DISTRICT 04

EPA ID# LAD981060429

Site ID: 0600650



Contact:
Laura Stankosky 214-665-7525

Updated: August 2008
(No further updates planned)

Current Status

No further action is planned at the site. The removal action implemented in 1996 removed affected soils from the residential areas. A no further action Record of Decision was signed by EPA in November 1997 and the site was de-proposed from the National Priorities List in 1998.

Benefits

Removed 12,000 cubic yards of soils above the remediation criteria in approximately 20 residential yards, an area in a HUD apartment complex, and drainage ditches. Restoration of the yards was completed which included re-landscaping, erection of fences, and replacement of storage buildings. The removal action was conducted without requiring relocation of residents.

National Priorities Listing (NPL) History

Proposed Date: 1/18/1994

Final Date: n/a

De-proposed Date: 7/28/1998

Final Deletion Date: n/a

Location: The site is located in Bossier City, Bossier Parish, in northwestern Louisiana. The site is north of Shed Road, east of Benton Road, south of Montgomery Lane, and west of Airline Drive. Residential neighborhoods border the site to the north, northeast, south and west. Several apartment complexes are located immediately north and south of the site. Portions of the residential neighborhoods to the north and northeast and the apartment complex to the north make up the area of study for the offsite portion of the site.

Population: Bossier City, Shreveport and Barksdale Air Force Base form a metropolitan area of over 275,000.

Setting: The former wood treatment plant encompasses approximately 20 acres. Lincoln Creosote is an abandoned wood treatment facility that was operated from approximately 1935 to 1969 by several different owners and operators. Portions of the surrounding neighborhood are included with the investigation

Principal Pollutants: The contaminants of concern are the creosote-related polycyclic aromatic hydrocarbons (PAHs) or semivolatile organic compounds, PCP, chromium, copper, and arsenic.

Health Considerations: Soil samples from some residential properties in the area showed elevated levels of PAHs which are a group of chemicals formed from the incomplete combustion of coal, oil, and other organic substances and are often found in creosote and tar-like substances. Exposure to these chemicals, at the levels found in the area, could cause a slightly increased risk of cancer.

Record of Decision (ROD)

Record of Decision was signed November 26, 1997

The Record of Decision was signed on November 26, 1997, and selected no further action as the preferred alternative. No written comments were received during the public comment period.

The no further action was based on the actions completed during the removal action. A removal action was started in May 1996 that removed soils in the residential areas above 3 parts per million (ppm) total carcinogenic PAHs disposed of off-site. The residential areas were backfilled and restored completing the action in October 1996.

Site Contacts

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