

Facts About...

D&B Products State Master List (MD-519)

Site Location

The 10.43-acre site is located off of Llandaff Road, approximately three miles south of Easton in Talbot County, Maryland. The site is identified on the Talbot County Tax Map 42 as parcel 24 and is zoned for commercial use.

Site History

D&B Products operated a manufacturing plant that produced heat-shrunk plastic tubing, wire and plastic conveyors, electrical insulators, chain link fencing and other products on site from sometime in 1987 until a fire destroyed the facility in 1995 and the property was abandoned. During its operation, the facility was listed as a large-quantity generator (facility identification # MDN000305876) of hazardous waste.

Environmental Investigations

While the facility was in operation, a number of inspections by the Maryland Department of the Environment (MDE), Hazardous Waste Program personnel resulted in a number of site complaints and citations related to poor handling of fluorescent light ballasts, drums of hazardous materials and wastes.

In March 2003, MDE completed a Site Inspection (SI) of the facility (revised in 2008) to determine if past operations pose a risk to human health or the environment. Chemical analyses of samples collected for the SI identified contamination from various inorganic and organic compounds in the groundwater and soil samples as well as 4-4-DDT in one of the soil samples on site at levels exceeding MDE Cleanup Standards and/or U.S. Environmental Protection Agency Risk Based Concentrations (RBCs). Neither of the off-site residential wells had a detection of any constituents approaching or above regulatory standards. A toxicological evaluation conducted by MDE on the data collected during the SI identified elevated levels of carcinogenic and noncarcinogenic risks from ingestion and/or dermal contact with the groundwater beneath the site. Since use of the shallow aquifer in the region is prohibited, MDE has no further requirements for this site at this time.

Current Status

On June 23, 2009 the U.S. Environmental Protection Agency assigned "No Further Remedial Action Planned" status to the site and archived it from the inventory of active sites.

Contact

For additional information, please contact the Land Restoration Program at 410 537-3440.

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