Site Location:
This 14.6-acre property consists of nine buildings, six tank areas, a rail spur and paved areas located at 8235 Patuxent Range Road in Jessup, Maryland. Overland flow from the property discharges to a storm water management system, which discharges to an unnamed tributary of Dorsey Run. Water and sanitary sewer services are provided via Howard County. Domestic wells are located within one-half mile of the property.

Site History:
The property was developed as an asphalt shingle plant with the main manufacturing and boiler buildings constructed in 1969. Between 1970 and 1975, the laboratory/maintenance shop and two pouring sheds were constructed. The office building was constructed sometime between 1982 and 1984.

In 1961, the Patuxent Park Development Corporation purchased the property from an unnamed individual. Patuxent Park Development Corporation sold the property to Lloyd A Fry Roofing Company in 1969, and in 1978, the property was sold to Owens Corning Fiberglass Corporation. In 2008 at the time of the Voluntary Cleanup Program (VCP) application, Patuxent 8235, LLC was the owner of the property.

Environmental Investigations and Actions:
In 2007, a Phase I site assessment was performed for the property which identified several recognized environmental conditions (RECs) related to the former operations. The RECs included the presence of an observed release in the vicinity of certain aboveground storage tanks and numerous documented releases over the history of operations at the property.

A Phase II investigation conducted at the property in 2008 identified total petroleum hydrocarbon contamination in the subsurface soil and heavy metal contamination in the stream sediments. After application to the VCP, additional sampling of the soil and ground water was conducted to thoroughly characterize the property and determine the direction of ground water flow.

Current Status:
On June 2, 2008, Patuxent 8235, LLC submitted a VCP application for the property as an inculpable person seeking a No Further Requirements Determination (“NFRD”) for future industrial use of the property. Inculpable person status was issued to Patuxent 8235, LLC on April 22, 2008. An NFRD for the 8235 Patuxent Range Road Warehouse Property was issued on December 7, 2008 conditioned on a restricted commercial future use of the property.

Contact:
For additional information, please contact the Land Restoration Program at (410) 537-3493.

Last Update: January 8, 2010