## **Maintech International**

## Sampling

On September 13, 2017, a soil sample was collected and analyzed for semi-volatile organic compounds (SVOCs) associated with the site to evaluate potential effects from Hurricane Harvey. SVOCs were not detected in the soil sample. The remedial action for the site is operating as intended and site conditions are protective of human health and the environment.

## Site Background

The Maintech International site in Port Arthur, Jefferson County, Texas was impacted by releases of wastewater from barge cleaning operations and onsite facilities that handled chemical cleaning equipment to supply services to refineries and petrochemical plants. These activities resulted in hydrocarbon contamination of the soil and groundwater at the site.

The selected remedial action consisted of capping the soils that contained contamination which exceeds the cleanup level with institutional controls on the property to prevent exposure to the underlying soil contamination. The construction of the soil cap was completed in 2000 and the cap is maintained and inspected to ensure it remains protective of human health and the environment.

Site contaminants in groundwater were present at concentrations below cleanup levels; however, a groundwater monitoring program was established to document any significant changes that may have occurred following implementation of the remedy. The TCEQ approved the discontinuation of annual groundwater monitoring in 2006.

## **Next steps**

Routine maintenance inspections will continue to verify the integrity of the soil cap.