

Spartan Chemical Co.

Wyoming, Mich.

Site Description

EPA added the five-acre Spartan Chemical Co. site to the National Priorities List in 1983. From 1952-91, Spartan operated a chemical plant at the site, located in Wyoming, Mich. Large quantities of various hazardous liquid chemicals were produced and stored there, and some of the toxic byproducts were disposed of through discharges that entered the groundwater and contaminated local wells. The area around the site contains industrial, commercial and residential properties, and is heavily populated.

Current Site Status and Cleanup Actions to Date

- In 2011, EPA issued a site-wide cleanup plan, which includes installation of a water supply line from the City of Odessa; the line will be extended to homes and businesses with private water supply wells currently or potentially affected by the groundwater contamination.
- The cleanup plan also calls for a second remedy component involving enhanced natural degradation and installation of a groundwater extraction and treatment system.
- The third remedy component includes installation of a soil vapor extraction system to remove residual contamination.
- Once this project is funded and completed, all unacceptable human exposure pathways will be eliminated for the entire site.

Unfunded Action

Fiscal Year 2012 work that was not funded involved installation of the water supply line, groundwater extraction and treatment system, soil vapor extraction and *in situ* reductive dechlorination.

Current Funding Status

To date, EPA has spent approximately \$1.7 million on response construction work at the site.

For more information on this site, please read <u>the Spartan Chemical Co. site information</u> on the Region 5 Superfund web site.