

Former TRW Danville Site (Formerly: TRW Danville Site Remediation)

**601-603 E Market Street
Danville, PA 17821-2099
Congressional District 11
EPA ID #: PAD003037934
Site Property Area: 15 Acres
Last Updated: 03/14/2014**

Current Progress at the Site

From 1852 through the 1980s, TRW disposed of waste liquids at the Danville plant in four unlined earthen disposal pits and nineteen underground storage tanks. Consequently, waste oils, solvents, and waste liquids have leaked into the soil and groundwater.

The soil was contaminated with such substance as petroleum products, volatile organic compounds, PCBs, arsenic, chromium and lead. Beginning in 1985, TRW removed all the underground storage tanks and contaminated soils.

The groundwater was contaminated with volatile organic compounds, petroleum products, and PCBs. Under the supervision of PADEP, TRW began operation a groundwater remediation system in April 1989 which continues to the present. The system included slurry cutoff wells, monitoring and recovery wells, a vacuum extraction system, a granulated activated carbon filter, and an air sparger. The groundwater remediation system was formalized in a February 1994 Consent Order and Agreement with PADEP (amended October, 1994). Reports required by the Order show that as of 1996, migration of the groundwater is under control.

On March 24, 1998, EPA determined that both the Human Exposures and Groundwater Environmental Indicators have been met. EPA is currently evaluating the information to determine if all of the corrective action requirements have been met.

Site Description

TRW is a 250,000 square foot site located in Danville, Montour County, Pennsylvania. The major operations conducted at the plant were forging, cutting and grinding, chrome plating, and packaging of valves for various internal combustion engines. This facility is no longer operating.

Iron parts have been built on this site since 1847. TRW bought the property in 1951 and the

valve division began operations in 1981. In 1983, TRW moved the part of the division that generated hazardous waste to Route 11 and Woodbine Lane in Danville (now Aldan Industries).

Site Responsibility

Corrective Action is taking place under a 1994 Consent Order with PADEP.

Contaminants

The groundwater contains volatile organic compounds, PCBs, and petroleum products. Currently, the groundwater remediation system prevents the groundwater from migrating offsite.

Community Interaction

If there is further action, EPA will inform the public.

Institutional Controls

Institutional controls are under development.

Government Contact

EPA Project Manager:
Kevin Bilash - 3LC30
U.S. Environmental Protection Agency - Region III
1650 Arch Street
Philadelphia, PA 19103-2029
Phone: (215) 814-2796
Email: bilash.kevin@epa.gov

PADEP Project Manager
Jessica Ritenour
Pennsylvania Department of Environmental Protection - Northcentral Office
208 West Third Street, Suite 101
Williamsport, PA 17701
Phone: (570) 327-3569
Email: jeritenour@state.pa.us

For more information about EPA's corrective action webpage, including Environmental Indicators, please visit our site at: <http://www.epa.gov/reg3wcmd/correctiveaction.htm>