

Project Fact Sheet 1

Avionics Specialties,
Incorporated Facility
Earlysville, Virginia

Summer 2013

This is the first Project Fact Sheet that has been prepared to provide the community with an introduction to activities that will be performed at the Avionics Specialties, Incorporated (Avionics) Facility.

The Facility is located at 3367 Earlysville Road in Earlysville, Albemarle County, Virginia, on approximately 12 acres. The plant was erected in 1954 and was owned and operated by Teledyne, Inc. (later to be owned by Teledyne Industries, Inc.) from approximately 1966 to 1992. Teledyne Industries, Inc. sold the business and assets to Avionics Specialties, Inc. in 1993. Teledyne Industries was a predecessor of TDY Industries, LLC (TDY) of Pittsburgh, Pennsylvania. Avionics Specialties, Inc. closed the plant in 2010 and it has remained inactive. Historically, the plant served as an aircraft instrumentation production facility.

Plant closure activities included investigation of soil and groundwater conditions in the vicinity of a chemical storage building on the premises. These investigations led to the discovery of soil and groundwater impacts both onsite and offsite.

TDY is currently initiating a RCRA Facility Investigation (RFI), Corrective Measures Study (CMS) and implementing Interim Measures (IM) pursuant to an Administrative Order on Consent (Consent Order) with the U.S. EPA (USEPA Docket #: RCRA-03-2011-0103-TH). The Consent Order requires that TDY investigate the nature and extent of any release of solid wastes, hazardous wastes, and/or hazardous constituents at or from the Facility and to perform IM as necessary to mitigate any threats to human health and the environment.

Project Fact Sheets will be issued periodically during the implementation of the RCRA facility activities to keep the community informed.



The RCRA facility activities will include completion of the following tasks:

1. RCRA Facility Investigation (RFI)
Investigates the nature and extent of any release of solid wastes, hazardous wastes, and/or hazardous constituents. Additional drilling and testing of soil and groundwater will be performed during the investigation.
2. Corrective Measures Study (CMS)
Identifies and evaluates alternatives for corrective action(s) necessary to prevent or mitigate migration or releases of solid wastes, hazardous wastes, and/or hazardous constituents.
3. Interim Measures (IM)
Completed, as necessary, to prevent or mitigate any threats to human health and the environment.

Following the completion of the tasks described above, the RFI and CMS Reports will be submitted to the U.S. EPA and the Virginia Department of Environmental Quality (DEQ) and will be available for public review at the Jefferson-Madison Regional Library.

Please direct any questions about this project to either:

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Additional information can be found at the U.S. EPA's web site for the Avionics Specialties, Incorporated Facility:
<http://www.epa.gov/reg3wcmd/ca/va/webpages/vad089027759.html>