

The Savannah River Site Environmental Bulletin

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FACT SHEET AVAILABLE FOR THE H-AREA TANK FARM STABILIZED WASTE TANKS

The U. S. Department of Energy, U. S. Environmental Protection Agency, and South Carolina Department of Health and Environmental Control announce the availability of the Fact Sheet for the H-Area Tank Farm (HTF) stabilized waste tanks. An Interim Record of Decision (IROD) for HTF Waste Tank 16 was issued to the public on August 16, 2016. As additional waste tanks are closed, an Explanation of Significant Difference (ESD) to the Revision 1 IROD will apply the same interim remedial action to all stabilized/closed waste tanks in the HTF.

The Fact Sheet provides a description of the selected interim remedial action, Annual Visible Engineered Barriers Inspections and Maintenance, for the HTF stabilized waste tanks. The objective of the selected interim remedial action is to prevent premature degradation of the engineered barriers associated with stabilization of the waste tanks by conducting annual inspections and any necessary maintenance for the liquid waste tanks that have been stabilized and removed from service.

The HTF is a 45-acre site within the General Separations Area consisting of twenty-nine liquid waste storage tanks, three evaporator systems, over 74,800 linear feet of transfer pipelines, eight diversion boxes, one catch tank, two concentrate transfer system tanks, and ten pump pits. There are four major waste tank types in HTF that range in size from 750,000 gallons (Type I tanks) to 1,300,000 gallons (Type III/IIIA and Type IV tanks) that have varying degrees of secondary containment and internal tank interferences, such as cooling coils and columns.

Copies of the Fact Sheet are available in the Administrative Record. The Administrative Record is available in the information repositories listed below:

- DOE Public Reading Room at the Gregg-Graniteville Library at the University of South Carolina (USC)-Aiken campus in Aiken, SC; and
- Thomas Cooper Library Government Documents Department at USC in Columbia, SC

Hard copies of the Fact Sheet are available at the following locations:

- Reese Library Government Information Section at Augusta University in Augusta, GA; and
- Asa H. Gordon Library at Savannah State University in Savannah, GA

An electronic copy of the Fact Sheet can be found at the following website:

- <http://www.srs.gov/general/programs/soil/pub/pubinv.html>

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