

Characterization of the Stormwater Outfall A-013 consisted of two sampling phases. The initial phase was conducted in 2010 along a ditch leading to and including Stormwater Outfall A-013. This phase of sampling included four locations (A013-01 through A013-04). Review of the initial sampling results identified elevated polycyclic aromatic hydrocarbon (PAH) concentrations at one location, prompting a second phase of soil sampling in 2011 from three additional soil sampling stations (A013-05 through A013-07). The 2011 sampling results and an evaluation of the nature and extent of contamination confirmed that the elevated PAH concentrations were related to a nearby access road and not Stormwater Outfall A-013 OU or any SRS-related process or operations. Elevated PAHs are common near roads due to asphalt, tar, vehicle exhaust, motor oil, etc.

No principal threat source material, human health, ecological, or contaminant migration constituents of concern were identified for the Stormwater Outfall A-013 OU. There are no problems warranting a remedial action response.



CLEANUP GOALS

There is no current or potential threat to public health, welfare or the environment from the Stormwater Outfall A-013 OU. Therefore, no remedial action objectives are required, and no remedial goal options are established.

PROPOSED REMEDY

The No Action alternative is the United States Department of Energy’s preferred alternative for the Stormwater Outfall A-013 OU. The Stormwater Outfall A-013 OU poses no unacceptable risk to human health or the environment and warrants unrestricted land use. The United States Environmental Protection Agency and South Carolina Department of Health and Environmental Control concur with the proposed remedy.



**Draft United States Department of Energy
Proposed Plan Fact Sheet
for the Stormwater Outfall A-013 Operable Unit**

**SEMS Number: 62
SRNS-RP-2020-00193**

Savannah River Site, South Carolina

June 2020

FOR MORE INFORMATION

The Administrative Record File, which contains the information pertaining to the selection of the response action, is available at the following locations:

U.S. Department of Energy
Public Reading Room
Gregg-Graniteville Library
University of South Carolina – Aiken
471 University Parkway
Aiken, South Carolina 29803
(803) 641-3504

Thomas Cooper Library
Government Information and Maps
Department
University of South Carolina
1322 Green Street
Columbia, South Carolina 29208
(803) 777-4841

Hard copies of the Proposed Plan for the Stormwater Outfall A-013 OU are available at the following locations during the public comment period:

Reese Library
Government Information Department
Augusta University
2500 Walton Way
Augusta, Georgia 30904
(706) 737-1744

Asa H. Gordon Library
Savannah State University
2200 Tompkins Road
Savannah, Georgia 31404
(912) 358-4324

HOW TO SUBMIT COMMENTS

The public comment period for the Proposed Plan for Stormwater Outfall A-013 OU begins [date] and ends [date]. To request a public meeting during the public comment period, to obtain more information concerning this document, or to submit written comments, contact one of the following:

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