

Redstone Arsenal Environmental Program

Public Comment Period –

August 8, 2022-September 7, 2022

No Further Action for Soil and

**Groundwater at RSA-030/031, RSA-216,
RSA-284, RSA-290, RSA-309, and RSA-F**

Public comments are solicited on the Army's recommendation for no further action for soil and groundwater at seven sites on Redstone Arsenal including:

RSA-030, Former Central Oil Water Separator, and RSA-031, Former Central OWS Storage Tanks, located adjacent to one another in the central portion of Redstone Arsenal. RSA-030 contained an oil/water separator and RSA-031 contained used oil tanks. A removal action for soils contaminated with petroleum hydrocarbons was completed in 2005. Sampling from 2019 found no chemicals of concern in groundwater, resulting in request and approval for no further action for groundwater through the Alabama Department of Environmental Management.

RSA-216, Laboratory Injection Test Facility, Bldg 5475, located in the central portion of Redstone Arsenal. The site contained test cells with floor drains connected to concrete basins directing runoff to a concrete sump for discharge and drainage. The sites also contains a shed that was historically used for hydrazine storage.

RSA-284, Fire Training Area, located in the northwestern portion of Redstone Arsenal, near the airfield. The site supports fire training activities including a burn pit. Available information indicates the site was upgraded in the 1990s to fix problems that resulted in the release of water contaminated with diesel fuels from the burn pit.

RSA-290, Drinking WTP #3, Sludge Thickener and Drying Beds, Buildings 5431 and 5433, located in the eastern-central portion of Redstone Arsenal. The Drinking Water Treatment Plant (WTP) #3 was constructed and has been in operation since 1959. The site boundary contained a sludge thickener tank and drying beds that were removed prior to 2007.

RSA-309, Covered Trench & Sump at Bldg 7155, located in the southeastern portion of Redstone Arsenal. The site consists of a metal covered trench and sump that drains from building 7155 to the north. Test bays used for testing energetic and inert materials drained spills and releases to the metal-covered trench and concrete sump.

RSA-F, Fenced Open Storage/Laydown Yard, located in the central portion of Redstone Arsenal. The site currently contains open and covered areas that store scrap metals. The laydown areas have stored a variety of materials since the 1950s, including transformers; stacked empty drums; drums of raw materials including resins and petroleum, oil, and lubricant products; scrap metal; scrap appliance; light fixtures; presumed empty gas cylinders; and miscellaneous equipment.

The Resource Conservation and Recovery Act facility investigation or Corrective Measures Implementation Plan (RSA-030/031) findings for the sites show that no contamination is present in soil or groundwater that would pose unacceptable risks to residential or commercial receptors or the environment.

All public comments will be reviewed and considered for the sites. The Alabama Department of Environmental Management has granted concurrence with the Army's recommendations. The final decision will be made after any public comments received on this notice and following consideration of comments received during the public comment period on the proposed modification to Redstone Arsenal's Alabama Hazardous Wastes Management and Minimization Act Permit.

Site documents are available for public viewing at the following locations:

- **Huntsville/Madison County Public Library, Heritage Room, 915, Monroe Street, Huntsville**
- **Triana Public Library, 357 Record Street, Triana**

For more information or to send comments about the proposed corrective measures at these sites, contact:

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