

**Redstone Arsenal Environmental Program  
Public Comment Period –  
June 10, 2026-July 10, 2026  
Proposed Corrective Measures at  
RSA-219**

The U.S. Army Garrison at Redstone Arsenal is proposing to implement corrective measures at RSA-219, Chemical Storage Area in Salvage Yard Operable Unit 12, located in the southeastern portion of Redstone Arsenal. The site boundary covers approximately 5 acres within and near the current Defense Logistics Agency Salvage Yard, located at the end of Warehouse Road. Approximately 70 percent of the site is still in use for non-chemical salvage and storage. A drainage ditch runs through the center of the site. Beginning in the 1950s, the site was used for short-term storage of materials intended for salvage, including drums of solvents, and for burning/disposal of solvents in a burn pit.

The Resource Conservation and Recovery Act facility investigation for RSA-219 concluded that the Army's historical operations at RSA-219 have resulted in releases of hazardous substances to soil and groundwater that pose unacceptable risks to human health receptors, primarily from polycyclic aromatic hydrocarbons in the ditch soil under hypothetical future residential site use and volatile organic compounds, explosive compounds, and pesticides in groundwater under a potable water use scenario.

The preferred corrective measures for soil, groundwater, and soil vapor consist of the following actions:

- Excavation of contaminated soils in the ditch, backfill of the ditch excavations with clean soil, and restoration of site area.
- Membrane Interface Probe-Hydraulic Profiling Tool survey to assist in refinement of monitoring locations for the solvent plume under the former burn pit.
- In situ enhanced bioremediation/in situ chemical reduction treatment for the contaminated groundwater.
- Monitored natural attenuation and long-term monitoring of chemicals in groundwater.
- For the duration of the long-term monitoring, land-use control implementation procedures for groundwater will follow those already in place with the installation-wide groundwater.
- If supported by soil vapor sampling, implementation of land-use controls for vapor intrusion protection of an occupant of a future building erected on RSA-219.

The final corrective measures will be selected only after acceptance by the Alabama Department of Environmental Management, this public comment period has ended, and all comments have been reviewed and considered.

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 RSA-219, contact:**

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