

## Five Things to Know About the Retired Allen Fossil Plant Restoration Project

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### 1. TVA is a community partner

We have a shared responsibility with the City of Memphis, Shelby County, MLGW, and the Port Commission to safely remove the coal ash and restore the site for the benefit of the community.

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### 2. TVA is committed to protecting the Memphis aquifer

Activities at the Allen Fossil Plant have not impacted the Memphis aquifer and we remain committed to protecting this important natural resource.

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### 3. TVA listens to our neighbors

The South Shelby Landfill in Capleville, Tennessee meets our shared objectives of contracting an experienced landfill operator that values the community, prioritizes safety and environmental stewardship, and is located in a primary industrial area.

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### 4. TVA puts safety first

The safety of our workforce and the communities we serve is always a top priority. TVA has commissioned specially designed trucks that will be used exclusively for the Allen restoration project. The trucks have impermeable beds that are water-tight and they include secure cover systems that prevent fugitive dust. The trucks will also move through a wash station, so they are clean before entering public roads. The coal ash will be transported by Republic Services using a 19-mile route that is predominantly on main roads and major highways to the South Shelby Landfill in Capleville, Tennessee.

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### 5. TVA's plan ensures safe and secure coal ash management

The coal ash will be stored in a highly engineered, fully permitted, lined landfill cell that is constructed and managed by Republic Services, an established waste management company with an excellent regulatory compliance and health and safety record. The landfill is fully permitted by the Tennessee Department of Environment and Conservation.

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