DID YOU KNOW...

The Tennessee Valley is our home. We care about our neighbors and about protecting our air, land, and waterways. We are committed to serving our communities through our mission of providing low-cost, reliable power, environmental stewardship, and economic development.

- Electricity provided to more than 10 million people at rates below the national average
- 10 years of flat rates
- 99.999% reliability
- Nearly 60% carbon-free power portfolio

10,000 men and women working at TVA

TVA flood control program helped avert over $260 million in flood damages in the Valley

11,000 miles of shoreline

34 communities in TVA’s Valley Sustainable Communities Program

80+ years improving the quality of life in the Valley

293,000 acres of reservoir land

TVA is committed to protecting natural resources + historical and cultural heritage

80+ public recreation areas

TVA promotes clean marinas and clean boating

Over the last five years, TVA has helped attract or retain 350,200 jobs and $53 billion in capital investment in the Tennessee Valley

Data date: June 2020
Our Commitment to You

The Tennessee Valley is our home. We care about our neighbors and about protecting our air, land, and water resources.

TVA is committed to serving our communities through our mission of providing low-cost, reliable power, environmental stewardship, and economic development.

This commitment also includes the safe, responsible management of coal combustion residuals (CCR), or what is commonly referred to as coal ash, which is a byproduct of burning coal for electricity.

TVA is pioneering new technology and using the best science, data, and research to ensure our coal ash sites are safe and secure.

Our state-of-the-art water processing and treatment practices and robust network of groundwater monitoring wells ensure the protection of waterways and natural resources.

We use compaction technology and cutting-edge 3D technology to map each layer of coal ash that is placed into TVA’s dry storage landfills to further ensure the safety and stability of our sites.

TVA is an Industry Leader in Safe, Secure Monitoring and Management of Coal Ash

TVA designed the Advanced Technology for Impoundment Monitoring (ATIM) system, which is the nation’s first and only one of its kind, that monitors our coal ash storage sites 24 hours a day, 365 days a year.

TVA Works with Regulators to Ensure Our Actions Are Safe and Effective

TVA’s customized, science-based monitoring and management plans for each of our coal ash sites across the Tennessee Valley meet or exceed regulatory requirements set forth by the Environmental Protection Agency (EPA) and state regulators.

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