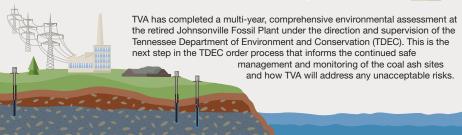
# **Five Things to Know About the** Johnsonville Fossil Plant's **Coal Ash Management** and Environmental Study







#### TVA Is a Community Partner

We are driven by a mission to serve our neighbors and are committed to safe and secure coal ash management.



#### TVA's Environmental Study Demonstrates the Health of the Environment Near the Plant



Nearly all of the environmental sample results were within approved levels that

are protective of the environment. Results of the environmental assessment and other ongoing monitoring efforts show that ecological communities are healthy in the Kentucky Lake/Tennessee River adjacent to and downstream of the coal ash management units. This means that TVA is safely and responsibly managing its coal ash management units.

## TVA Is an Industry Leader in the Safe, Responsible Management of Coal Ash

TVA has pioneered new technology and uses the best science, data. and research to ensure our coal ash sites are safe and secure, which has enabled us to implement best practices years before they were required by federal regulations.

### TVA Is Committed to Protecting Natural Resources

TVA is managing its coal ash units in a way that protects the ecological integrity of the Kentucky Lake/Tennessee River and their aguatic communities.



## TVA Listens to Our Neighbors

With TDEC approval, the next step in the process includes TVA further evaluating certain areas for potential corrective action and conducting a Water Use Survey to better understand off-site groundwater conditions in areas surrounding the retired Johnsonville Fossil Plant.

TVA will use these findings to prepare and submit a corrective action plan, which will be released for public review and comment and will specify measures TVA plans to take to address environmental conditions.

