



Executive Policy
Environmental

Policy Statement

TVA is committed to continuous improvement in environmental performance, proactive environmental stewardship, and compliance with applicable environmental legal and other requirements to which TVA subscribes.

Policy Intent

This policy establishes the overall intention and direction of TVA's environmental performance and provides a framework for setting environmental goals, consistent with the 2008 TVA Environmental Policy as reviewed and approved biennially by the TVA Board of Directors (Board Environmental Policy). The overarching Board Environmental Policy objective is to provide cleaner, reliable, and still-affordable energy, support sustainable economic growth in the Tennessee Valley, and engage in proactive environmental stewardship in a balanced and ecological sound manner.

This policy adopts the following guiding principles established by the Board Environmental Policy which provide key focus areas to support TVA's commitments to continuous improvement in environmental performance and prevention of pollution through proactive environmental stewardship:

Climate Change Mitigation

TVA plans to actively reduce its carbon emissions through cleaner energy options and energy efficiency initiatives.

Air Quality Improvement

TVA improves regional air quality by installing emission control equipment on existing generation and planning for cleaner future energy options.

Water Resource Protection and Improvement

TVA manages an integrated river system for multiple uses while striving to provide clean and sufficient water for the Valley's needs.

Waste Minimization

TVA surveys all aspects of its operational and business functions to implement ways to reduce waste and increase recycling.

Sustainable Land Use

TVA manages public lands for multiple benefits, striving to keep them in good environmental health while balancing the need for sustainable development.

Natural Resource Management

TVA protects natural resources while providing recreational opportunities across the Valley.

Applicability

This policy applies to all TVA personnel and persons who work on TVA's behalf.

Applicable Requirements

TVA Environmental Policy, originally approved in 2008 by the TVA Board, reviewed and re-approved biennially

Executive Order 13423, "Strengthening Federal Environmental, Energy, and Transportation Management"

Executive Order 13514, "Federal Leadership in Environmental, Energy, and Economic Performance"

Implementation

This policy is implemented by the establishment of standard programs and processes and implementing documents.

Policy Executive Sponsor:



**Dr. Joseph J. Hoagland
SVP, Policy & Oversight**

Date: 5/29/13

Policy Executive Owner:


**William D. Johnson
President and CEO**

Date: 7/21/13