

## Environmental Policy

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Cantwell

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National Security Complex, ou=CAS,  
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James C. Cantwell  
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Morgan N. Smith  
Chief Executive Officer

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Date

06/26/2018

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Effective Date

Functional Category: Mission Assurance

Organization: Environment, Safety and Health

This document has been reviewed and confirmed  
to be UNCLASSIFIED and contains no UCNI.  
Name: Scott Anderson  
Date: 05/16/2018  
eDC/RO ID: 63967

## Environmental Policy

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### 1. Purpose

This policy, in accordance with ISO 14001, *Environmental Management Systems – Requirements with Guidance for Use*, is the basis for our Environmental Management System (EMS). The EMS is a significant component of the CNS Integrated Safety Management System and contributes to sustaining the Pantex and Y-12 imperatives of Safe, Secure, Zero Defects, and Deliver as Promised. The EMS provides a system to ensure compliance with environmental regulations, and sets controls to accomplish effective waste management, natural and cultural resource management, pollution prevention/source reduction, recycling/reuse, environmental remediation, sustainable acquisition and design principles, energy management/efficiency, fleet management, and water conservation.

### 2. Policy

It is the CNS environmental policy to protect the environment, prevent pollution, comply with applicable requirements, and continually take actions to conserve and improve our natural environment within which we perform our missions. The CNS EMS:

- Implements appropriate controls and actions to minimize environmental impacts caused by our activities, products, and services;
- Seeks continual improvement in protection of the environment through sustainability, pollution prevention/source reduction, recycling/reuse, and housekeeping excellence;
- Advances strict compliance with relevant environmental laws, regulations and other requirements;
- Provides the framework for setting and reviewing environmental objectives and targets; and
- Documents conformance to each element of the International Organization for Standardization (ISO), *Environmental Management Systems – Requirements with Guidance for Use (ISO 14001)*.

### 3. Scope

This policy governs all CNS personnel and activities associated with the management of the Y-12 National Security Complex and the Pantex Plant including subcontractors. In addition, the CNS EMS has been incorporated into the Uranium Processing Facility project and therefore this policy also applies to management and implementation of that work. The goal of this policy is to ensure work is conducted in a way that protects the environment, prevents pollution, complies with applicable requirements, completes sustainable procurements, and continually conserves and improves the natural environment. This policy shall be made available to CNS employees through the Enterprise Command Media Center, to visitors and contractors via orientation packages, and to the public via applicable CNS websites.

## Environmental Policy

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### 4. References

1. International Organization for Standardization (ISO), *Environmental Management Systems – Requirements with Guidance for Use (ISO 14001)*;
2. DOE O 436.1, *Departmental Sustainability*;
3. Tennessee Department of Environment and Conservation, *Tennessee Hazardous Waste Reduction Act of 1990*, TCA 68-212-301 et. seq. (1990);
4. Tennessee Rule 0400-12-01-.03, *Hazardous Waste Management*;
5. *The Pollution Prevention Act of 1990*;
6. Title 30 of the Texas Administrative Code, Chapter 90, Subchapter A, Rule §90.30, *Minimum Standards for Environmental Management Systems*.

### 5. Administration

The Vice President of Mission Assurance is responsible for the administration, interpretation, and maintenance of this policy.