

EFCOG Best Practice #121

Title: Electrical Safety Assessment Criteria Document

Facility: DOE Complex

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Brief Description of Best Practice:

This best practice provides assessment criteria for electrical safety program and electrical safety practices and can be used for both independent and self assessment programs.

Why the best practice was used:

This document provides consistent criteria for assessing electrical safety programs against the NFPA and DOE requirements.

What are the benefits of the best practice:

Use of this best practice provides a consistent method for assessing and improving electrical safety programs and electrical safe practice field implementation to help reduce electrical safety events and injuries across the complex.

What problems/issues were associated with the best practice:

No comprehensive set of electrical safety assessment criteria are currently available for complex use.

How the success of the Best Practice was measured:

These criteria have been used in numerous field and HQ assessments across the DOE complex.

Description of process experience using the Best Practice: N/A