

EMERGENCY PREPAREDNESS (EP)

Objective EP.1 – A routine drill program and emergency operations drill program, including program records, have been established and implemented. (Core Requirement 11)

Criteria

- Operational drills are developed, approved, and implemented for normal OCF operations. Both organizations that provide the site's infrastructure (Emergency Operations Center and Fire Department) and the facility's drill program are to be assessed.
- The site emergency drill program has developed adequate OCF drill scenarios. Verify that drills that have been performed and found acceptable. Reviews evaluate the drill guides that are prepared for OCF accident scenarios described in the BIO and the facility's practice of those evolutions.
- Determine the adequacy of the emergency exercises through observation of one of the following scenarios successfully performed to demonstrate the site and facility's interaction:
 - Fire and hazardous chemical release
 - Response to an HF release
 - Equipment malfunction resulting in a personnel injury

Record Review: Review the drill records that describe the drills for Building 9212 and the OCF operations that have been conducted and review the results from each. Determine if the drill scenarios were adequate and if the necessary number of drills has been conducted to fully test personnel, procedures, and equipment in a broad range of building and OCF operations. Ensure that the hazards identified in the Fire Hazards Analysis have been adequately addressed in the drill program.

Interviews: Interview personnel responsible for the development and conduct of drills to evaluate their understanding of the purpose and their ability to execute the drill program.

Shift Performance: Observe operational drills to verify that they test operators and maintenance personnel with realistic and challenging scenarios. Evaluate whether an adequate response capability exists.