

ISO Rules

Part 300 System Reliability and Operations

Division 305 Contingency and Emergency

Section 305.1 Emergency Energy Alerts



Applicability

- 1 Section 305.1 applies to:
 - (a) a **market participant**; and
 - (b) the **ISO**.

Requirements

Issuing Energy Emergency Alerts

- 2 The **ISO** must, during a state of supply shortfall, request that the **WECC** Reliability Coordinator declare:
 - (a) an Energy Emergency Alert 1, if the **ISO** has issued **dispatches** for all **operating blocks** in the energy market **merit order**, **operating reserve** requirements are being met and the **ISO** is concerned about sustaining its **operating reserves**.
 - (b) an Energy Emergency Alert 2, if the **ISO** foresees, or has implemented procedures up to, but not including, the curtailment of **firm load**, such that operating reserves are committed to maintain balance of supply and demand ensuring that the regulating reserve margin is maintained;
 - (c) an Energy Emergency Alert 3, if the **ISO** foresees or has implemented curtailment of **firm load**; and
 - (d) an Energy Emergency Alert 0, when an Energy Emergency Alert 1, 2 or 3 is terminated.

Communications

- 3(1) The **ISO** must communicate to **market participants** the declaration, modification or termination of an Energy Emergency Alert.
- (2) A **market participant** must communicate an Energy Emergency Alert within their organizations as appropriate.
- (3) A **market participant** must verbally notify the **ISO** of any work that increases the risk of tripping a **generating unit**, an **aggregated generating facility** or an **intertie**, or of constraining generation.

Revision History

Effective	Description
2012-10-31	Initial Release