ISO Rules

Part 300 System Reliability and Operations Division 305 Contingency and Emergency Section 305.1 Energy Emergency 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 supply shortfall event, 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 reserve.
 - (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 reserve are committed to maintain balance of supply and demand ensuring that the regulating reserve margin is maintained; and
 - (c) an Energy Emergency Alert 3, if the ISO foresees or has implemented curtailment of firm load.
- The ISO must, when a supply shortfall event ends, declare an Energy Emergency Alert 0.

Communications

- **24(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
xxxx-xx-xx	Amended to remove Requirements 2a, 2b, 2c and Requirement 3.
<u>2014-01-01</u>	Amended to remove reference to the WECC Reliability Coordinator, clarify Energy Emergency Alert 0 declarations and incidental amendments.
2012-10-31	Initial release
2014-01-01	Amended to remove reference to the WECC Reliability Coordinator, clarify Energy Emergency Alert 0 declarations and incidental amendments.