



AESO Reliability Standards Monthly Report

Summer 2010

FERC Order 693 Directives

- BAL-002-1 — Disturbance Control Performance, BAL-005-1 — Automatic Resource Control
- EOP-001-2 — Emergency Operations Planning, EOP-002-3 — Capacity and Energy Emergencies
- EOP-004-2 — Disturbance Reporting, FAC-002-1 — Coordination of Plans for New Facilities
- MOD-017-1 — Aggregated Actual and Forecast Demands and Net Energy for Load
- MOD-019-1 — Forecasts of Interruptible Demands and DCLM Data
- MOD-020-1 — Providing Interruptible Demands and DCLM Data
- MOD-021-1 — Accounting Methodology for Effects of DSM in Forecasts
- PRC-004-2 — Analysis and Mitigation of Transmission and Generation Protection System Misoperations, VAR-001-2 — Voltage and Reactive Control

Purpose:

Revised Standards posted for comment and ballot in response to FERC Order 693 directives.

Current Standards:

There are NERC BOT approved versions of all these standards in effect at this time.

Proposed Standards:

In Order No. 693, FERC issued many directives to modify the Reliability Standards. FERC has expressed concern that industry and NERC have been less responsive than desired in providing a timely resolution to those directives.

Several of the directives appear to be less controversial than others. In an effort to be more responsive, the Standards Committee has approved having NERC assemble a team of experts to assist in reviewing the directives and identifying those which had a significant chance of being non-controversial and didn't conflict with work already underway with an existing drafting team; i.e., could be modified, balloted, and filed in a very short amount of time.

NERC and its team of experts have identified 37 directives related to 13 standards that seem to be relatively non-controversial. Working with input from various parts of the industry, a set of proposed changes to meet these directives has been developed. In order to expedite this project, the Standards Committee has approved an accelerated schedule with a goal of balloting the proposed changes before the August 4, 2010 Board of Trustees Meeting.

Applicability:

The applicability varies by standard.

Current Status:

The standards were posted for ballot until July14. The ballot results were:

Paragraph	Weighted Segment Approval	Standard No.
321	60.96%	BAL-002-1
321		BAL-002-1
330	49.90%	BAL-002-1
335	41.86%	BAL-002-1
1232	48.99%	BAL-002-1
404	62.16%	BAL-005-1
415	61.59%	BAL-005-1



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Paragraph	Weighted Segment Approval	Standard No.
420	54.82%	BAL-005-1
420		BAL-005-1
565	78.45%	EOP-001-2
571	55.39%	EOP-001-2
577	96.05%	EOP-002-3
582	77.21%	EOP-002-3
582		EOP-002-3
573	62.28%	EOP-002-3
601	36.13%	EOP-003-2
603	14.86%	EOP-003-2
612	55.97%	EOP-004-2
615	65.98%	EOP-004-2
693	81.60%	FAC-002-1
1249	33.23%	MOD-017-1
1250	33.20%	MOD-017-1
1251	35.22%	MOD-017-1
1252	38.16%	MOD-017-1
1255	66.48%	MOD-017-1
1276	47.00%	MOD-019-1
1277	34.53%	MOD-019-1
1287	53.58%	MOD-020-1
1300	92.94%	MOD-021-1
1469	52.23%	PRC-004-2
1469		PRC-004-2
1858	69.22%	VAR-001-2
1879	64.35%	VAR-001-2
1879		VAR-001-2

The following standards went to a recirculation ballot, despite a quorum not being achieved: BAL-002-1, EOP-002-3, FAC-002-1, MOD-021-2, PRC-004-2, VAR-001-2. The rest of the standards have been withdrawn from the ballot process.

The recirculation ballot ended on July 31 and all the standards being balloted received Ballot Body Approval.

NERC Link:

[FERC Order 693 Directives](#)