System Restoration Related Standards

Cathy Wesley
NERC & Regional Coordination
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1. Overview
2. EOP-005
3. EOP-006
4. NUC-001
5. EOP-007-RFC-01
1. System restoration standards – reliability versus administrative

2. FERC Order 749

3. CAN-0006

4. PJM TO/TOP matrix – Version 4
1. One of the top 10 most violated standards

2. EOP-005-1 - presently enforceable

3. EOP-005-2 - effective date 24 four months post regulatory approval (FERC Order No. 749, 3/17/2011)

4. Revisions include:
   - Applicability
   - Training timeframes
   - Blackstart Resource
1. EOP-006-1 - presently enforceable

2. EOP-006-2 - effective date 24 four months post regulatory approval (FERC Order No. 749, 3/17/2011)

3. Revisions include:
   - Additional requirements of the RC
   - More prescriptive regarding coordination and review of restoration plans
1. Requires detailed agreements, coordination with critical registered functions

2. NUC-001-1 was established per FERC Order No. 716, 10/16/2008

3. NUC-001-2 (presently enforceable) - put forth due to regulatory concern over ambiguity of R9.3.5 of NUC-001-1
   - Station blackouts and restoration of off-site power
1. Presently enforceable

2. Included on the PJM TO/TOP matrix, Version 4

3. To be retired when NERC EOP-005-2 becomes effective