



1040 Avenue of the Americas - 10th Floor
 New York, New York 10018-3703

**NPCC Regional Standards Committee
Supplement for Meeting #12-5**

Marriott Springhill Suites Old Montreal
 445 St-Jean Baptiste St,
 Montreal, Qc Canada H2Y 2Z7

1. FERC Items of Interest

<u>Item</u>	<u>NOPR, Petition, Final Rule, Other</u>	<u>Docket No.</u>	<u>Title</u>	<u>Posted</u>	<u>Summary, Instructions, Dates</u>
1.1	Compliance Filing	RC08-5-000	Compliance Filing of the North American Electric Reliability Corporation	7/18/12	NERC submits a filing in compliance with the order issued by FERC on April 19, 2012 in this proceeding that directed NERC to either register the Ohio Valley Electric Corporation as a load-serving entity (“LSE”) or, within 90 days of the date of this order, submit a filing explaining why OVEC should not be registered for the load-serving entity function.

1.2	NOPR	RM12-9-000	Regional Reliability Standard PRC-006-SERC-01-- Automatic Underfrequency Load Shedding Requirements	7/19/12	FERC proposes to approve regional Reliability Standard PRC-006-SERC-01 (Automatic Underfrequency Load Shedding (UFLS) Requirements) in SERC.
1.3	News	RM96-1-037; Order No. 587-V	FERC Amends Business Practices Standards for Interstate Natural Gas Pipelines	7/19/12	FERC today approved a final rule that updates and improves standards for business practices of interstate natural gas pipelines, including enhanced standards that will improve coordination between pipelines and electric utilities.
1.4	July Meetings			7/19/12	Meeting Minutes. Includes issuance <u>FERC Amends Business Practices Standards for Interstate Natural Gas Pipelines.</u>
1.5	FERC News Release		FERC Announces 2013 Commission Open Meeting Schedule	8/29/12	Meetings will be on the third Thursday of every month. FERC does not meet in August.
1.6	FERC News Release		Statement of Chairman Jon Wellinghoff on Executive Order Accelerating Investment in Industrial Energy Efficiency	8/30/12	“The Federal Energy Regulatory Commission is using its existing statutory authorities to increase efficiency and facilitate evaluation of innovative solutions to the Nation's energy needs by investors,

					state legislatures, and state utility regulators...”
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2. **Posted NERC Projects--Additional Items**

- a. Project 2009-01 Disturbance and Sabotage Reporting Industry Webinar – July 30, 2012.
- b. [Project 2013-02 Paragraph 81 Industry Webinar--August 21, 2012.](#)
- c. Protection System Misoperations Reporting and Trending--August 16, 2012.
- d. NERC PER-005-1 RSAW and FAQ's Industry Webinar--August 15, 2012.

3. **NERC**

- a. MRC Informational Session and Webinar--August 8, 2012.
- b. NERC Meeting Agendas for August 15-16, 2012, Quebec, Canada:
 - [Corporate Governance and Human Resources Committee Conference Call Agenda](#)
August 15, 2012 – 7:30 a.m. Eastern, Quebec, Canada
 - [Standards Oversight and Technology Committee Meeting Agenda](#)
August 15, 2012 – 8:30 a.m. Eastern, Quebec, Canada
 - [Compliance Committee Meeting Agenda](#)
August 15, 2012 – 9:45 a.m. Eastern, Quebec, Canada
 - [Member Representatives Committee Meeting Agenda](#)
August 15, 2012 – 1:00 p.m. Eastern, Quebec, Canada
 - [Board of Trustees Meeting Agenda](#)
August 16, 2012 – 8:00 a.m. Eastern, Quebec, Canada
- c. Standards Committee Meeting--August 9, 2012.
- d. NERC Meeting Announcement--Member Representatives Committee (MRC), Board of Trustees (BOT)--Nov. 6-7, 2012.

4. **NERC Standards Bulletins, NERC News**

- a. July 23-29, 2012.
- b. July 30-August 5, 2012.
- c. NERC News, July, 2012.
- d. August 6-12, 2012.
- e. August 13-19, 2012.
- f. August 20-26, 2012.
- g. August 27-September 3, 2012.
- h. [NERC News, August, 2012.](#)

5. **Other**

- a. CO-11 Working Group May 30 - June 1, 2012 Meeting Minutes. Approved for release July 24, 2012.
- b. Official Data Request to Fulfill FERC Order No. 693
Requirements-Restoration of Nuclear Power Plant Offsite Power Sources

Request for Data for the Second Quarter of 2012 (April 1-June 30, 2012). Pertains only to United States entities.

Appendix A (Item 3)

Action Item List

Date	Action Item Number	Description	Owner	Due	Status
April 21-22, 2010	63	Coordination with the Compliance Committee to develop Joint Activity Action List	Greg Campoli	RSC Meeting	Outgrowth of RSC/CC joint session April 21, 2010. Joint RSC/CC Meeting this meeting.

Appendix B

Concluded Ballots (in Meeting Materials Package)

https://standards.nerc.net/Ballots.aspx (clicking in the column to the right of "Ballot Periods" column links to the Ballot Results)					<u>Results of Ballot</u>	<u>RSC Recommend/Date</u>
1.	Project 2010-11 - TPL Table 1, Footnote B	Recirculation Ballot	1/26/11	2/5/11	Quorum: 93.61% Approval: 86.54%	Yes 1/5/11
2.	Project 2007-07 - Vegetation Management - FAC-003	Successive Ballot and Non-Binding Poll	2/18/11	2/28/11	Quorum: 79.28% Approval: 79.34%	Yes 2/22/11
3.	Project 2006-06 - Reliability Coordination - COM-001, COM-002, IRO-001, and IRO-014	Initial Ballot	2/25/11	3/7/11	Quorum: 87.10% Approval: 49.54%	Yes 3/2/11
4.	Project 2007-23 - Violation Severity Levels	Non-binding Poll	2/9/11	2/18/11	Ballot Pool: 310 Opinions: 141 72% Support	Yes 10/28/10
5.	Project 2010-13 - Relay Loadability Order - PRC-023	Successive Ballot and Non-Binding Poll	1/24/11	2/13/11	Quorum: 83.95% Approval: 65.71%	Yes 2/11/11

https://standards.nerc.net/Ballots.aspx (clicking in the column to the right of "Ballot Periods" column links to the Ballot Results)					Results of Ballot	RSC Recommend/Date
6.	Project 2010-13 - Relay Loadability Order - PRC-023	Recirculation Ballot	2/24/11	3/6/11	Quorum: 87.35% Approval: 68.83%	Yes 2/11/11
7.	Project 2010-15 - Urgent Action Revisions to CIP-005-3	Successive Ballot and Non-Binding Poll	4/19/11	4/28/11	Quorum: 79.66% Approval: 38.00%	No 4/19/11
8.	Project 2009-06 - Facility Ratings	Cast Ballot	4/21/11	5/2/11	Quorum: 86.01% Approval: 48.74%	Abstain 4/26/11
9.	Project 2007-17 - Protection System Maintenance and Testing - PRC-005	Successive Ballot and Non-Binding Poll	5/3/11	5/12/11	Quorum: 78.33% Approval: 67.00%	No Recommendation
10.	Project 2009-06 - Facility Ratings - FAC-008 and FAC-009	Recirculation Ballot	5/12/11	5/23/11	Quorum: 91.25% Approval: 78.92%	Yes 5/12/11
11.	Project 2006-02 - Assess Transmission and Future Needs - TPL-001 through TPL-006	Successive Ballot and Non-Binding Poll	5/18/11	5/31/11	Quorum: 92.07% Approval: 73.99%	----
12.	Project 2007-03 - Real-time Operations - TOP-001 through TOP-008 and PER-001	Initial Ballot and Non-Binding Poll	5/31/11	6/9/11	Quorum: 88.47% Approval: 48.64%	Reject 5/31/11
13.	Project 2007-09 - Generator Verification - MOD-026-1 Ballot Results Revised because of NERC IT problem	Cast Ballot	7/22/11	8/1/11	Quorum: 90.25% Approval: 46.53%	No Consensus 7/28/11
14.	Project 2007-09 - Generator Verification - MOD-026-1	Cast Non-Binding Poll Opinion	7/22/11	8/1/11	Quorum: 88.75% Approval: 56.00%	----

https://standards.nerc.net/Ballots.aspx (clicking in the column to the right of "Ballot Periods" column links to the Ballot Results)					Results of Ballot	RSC Recommend/Date
15.	Project 2007-09 – Generator Verification – PRC-024-1 Ballot Results Revised because of NERC IT problem	Cast Ballot	7/22/11	8/1/11	Quorum: 90.82% Approval: 18.23%	No Consensus 7/28/11
16.	Project 2007-09 – Generator Verification – PRC-024-1	Cast Non-Binding Poll Opinion	7/22/11	8/1/11	Quorum: 88.35% Approval: 20.79%	----
17.	Project 2007-17 – Protection System Maintenance and Testing – PRC-005	Recirculation Ballot and Non-Binding Poll	6/20/11	6/30/11	Quorum: 82.97% Approval: 64.76%	Yes 6/28/11
18.	Project 2006-02 - Assess Transmission and Future Needs	Cast Ballot	7/13/11	7/22/11	Quorum: 94.33% Approval: 75.37%	----
19.	Project 2006-06 - Reliability Coordination - IRO-002-3	Cast Ballot	7/15/11	7/25/11	Quorum: 94.13% Approval: 76.99%	Yes 7/22/11
20.	Project 2006-06 - Reliability Coordination - IRO-005-4	Cast Ballot	7/15/11	7/25/11	Quorum: 94.13% Approval: 75.17%	Yes 7/22/11
21.	Project 2006-06 - Reliability Coordination - IRO-014-2	Cast Ballot	7/15/11	7/25/11	Quorum: 94.13% Approval: 76.27%	Yes 7/22/11
22.	Project 2006-06 - Reliability Coordination - IRO-002-3	Cast Non-Binding Poll Opinion	7/15/11	7/25/11	Quorum: 75.37% Approval: 93%	----
23.	Project 2006-06 - Reliability Coordination - IRO-005-4	Cast Non-Binding Poll Opinion	7/15/11	7/25/11	Quorum: 75.66% Approval: 93%	----

https://standards.nerc.net/Ballots.aspx (clicking in the column to the right of "Ballot Periods" column links to the Ballot Results)					Results of Ballot	RSC Recommend/Date
24.	Project 2006-06 - Reliability Coordination - IRO-014-2	Cast Non-Binding Poll Opinion	7/15/11	7/25/11	Quorum: 75.37% Approval: 89%	-----
25.	Project 2007-17 - Protection System Maintenance and Testing - PRC-005	Initial Ballot	9/19/11	9/28/11 9/29/11-- Technical Difficulties	Quorum: 84.86% Approval: 61.10%	Yes 9/21/11
26.	Project 2007-17 - Protection System Maintenance and Testing - PRC-005	Non-Binding Poll VRFs and VSLs	9/19/11	9/28/11 9/29/11-- Technical Difficulties	Quorum: 83.13% Approval: 68.68%	----
27.	Project 2010-17 - Definition of Bulk Electric System - Initial Ballot of Definition of BES	Initial Ballot	9/30/11	10/10/11	Quorum: 92.97% Approval: 71.68%	No Consensus 10/3/11
28.	Project 2010-17 - Definition of Bulk Electric System - Initial Ballot of Detailed Information to Support BES Exceptions Request	Initial Ballot	9/30/11	10/10/11	Quorum: 89.53% Approval: 64.03%	No Consensus 10/7/11
29.	Project 2007-07 - Vegetation Management	Recirculation Ballot	10/4/11	10/13/11	Quorum: 87.17% Approval: 86.25%	Yes 2/22/11
30.	Project 2011-INT-01 - Interpretation of MOD-028 for Florida Power & Light Company	Initial Ballot	11/7/11	11/16/11	Quorum: 88.05% Approval: 85.53%	Yes 11/8/11
31.	Project 2009-22 - Interpretation of COM-002-2 R2 by the IRC	Initial Ballot	11/8/11	11/17/11	Quorum: 91.2% Approval: 95.05%	Yes 11/8/11
32.	Project 2010-07 - Generator Requirements at the Transmission Interface-- FAC-001-1	Initial Ballot	11/9/11	11/18/11	Quorum: 88.22% Approval: 86.94%	Yes 11/10/11

https://standards.nerc.net/Ballots.aspx (clicking in the column to the right of "Ballot Periods" column links to the Ballot Results)					Results of Ballot	RSC Recommend/Date
33.	Project 2010-07 - Generator Requirements at the Transmission Interface-- FAC-003-3	Initial Ballot	11/9/11	11/18/11	Quorum: 85.08% Approval: 85.71%	Yes 11/10/11
34.	Project 2010-07 - Generator Requirements at the Transmission Interface-- FAC-003-X	Initial Ballot	11/9/11	11/18/11	Quorum: 84.82% Approval: 85.31%	Yes 11/10/11
35.	Project 2010-07 - Generator Requirements at the Transmission Interface-- PRC-004-2.1	Initial Ballot	11/9/11	11/18/11	Quorum: 84.29% Approval: 96.09%	Yes 11/10/11
36.	Project 2010-17 - Definition of Bulk Electric System and Implementation Plan	Recirculation Ballot	11/10/11	11/21/11	Quorum: 95.92% Approval: 81.32%	Yes 10/3/11
37.	Project 2010-17 - Detailed Information to Support an Exception Request	Recirculation Ballot	11/10/11	11/21/11	Quorum: 93.02% Approval: 81.48%	Yes 10/3/11
38.	Project 2008-10 - Interpretation of CIP-006-x R1 for Progress Energy	Successive Ballot	11/11/11	11/21/11	Quorum: 83.53% Approval: 95.99%	Yes 11/14/11
39.	Project 2007-12 - Frequency Response	Initial Ballot and Non-Binding Poll	11/30/11	12/9/11	Quorum: 93.92% Approval: 30.82%	No 12/5/11
40.	Project 2009-01 - Disturbance and Sabotage Reporting - CIP-001 and EOP-004	Initial Ballot and Non-Binding Poll	12/2/11	12/12/11	Quorum: 87.97% Approval: 36.21%	No 12/5/11
41.	Project 2008-06 - Cyber Security - Order 706 - CIP-002 through CIP-009 (Version 5 CIP Standards)	Initial Ballots Please Vote for each of the 10 CIP Standards Separately	12/16/11	1/6/11	See Table below	No 12/16/11

For Item 41 above--

<u>CIP-002-5 Cyber Security — BES Cyber System Identification</u>	Quorum: 93.62% Approval: 22.09%
<u>CIP-003-5 Cyber Security — Security Management Controls</u>	Quorum: 93.62% Approval: 33.49%
<u>CIP-004-5 Cyber Security — Personnel and Training</u>	Quorum: 93.62% Approval: 26.82%
<u>CIP-005-5 Cyber Security — Electronic Security Perimeter(s)</u>	Quorum: 93.62% Approval: 28.04%
<u>CIP-006-5 Cyber Security — Physical Security</u>	Quorum: 93.61% Approval: 29.60%
<u>CIP-007-5 Cyber Security — Systems Security Management</u>	Quorum: 93.61% Approval: 24.15%
<u>CIP-008-5 Cyber Security — Incident Reporting and Response Planning</u>	Quorum: 94.02% Approval: 34.30%
<u>CIP-009-5 Cyber Security — Recovery Plans for BES Cyber Assets and Systems</u>	Quorum: 93.61% Approval: 27.28%
<u>CIP-010-1 Cyber Security — Configuration Change Management</u>	Quorum: 93.61% Approval: 26.61%

CIP-011-1 Cyber Security — Information Protection	Quorum: 93.61% Approval: 29.88%
CIP V5 Implementation Plan	Quorum: 92.15% Approval: 42.06%
CIP V5 Definitions	Quorum: 92.56% Approval: 25.34%

https://standards.nerc.net/Ballots.aspx (clicking in the Results of Ballot column links to the Ballot Results)					<u>Results of Ballot</u>	<u>RSC Recommend/Date</u>
42.	Project 2011-INT-01 - Interpretation of MOD-028 for Florida Power & Light Company		Recirculation Ballot	12/12/11	12/22/11	Quorum: 90.10% Approval: 92.49% Yes 11/8/11
43.	Project 2009-22 - Interpretation of COM-002-2 R2 by the IRC		Recirculation Ballot	12/14/11	12/23/11	Quorum: 92.00% Approval: 94.58% Yes 11/8/11
44.	Project 2010-07 - Generator Requirements at the Transmission Interface--PRC-004-2.1		Recirculation Ballot	12/14/11	12/23/11	Yes 11/10/11
	FAC-001-1	Quorum: 88.48% Approval: 90.10%				
	FAC-003-3	Quorum: 87.17% Approval: 85.38%				

	FAC-003-X	Quorum: 86.91% Approval: 85.03%				
	PRC-004-2.1a	Quorum: 86.65% Approval: 96.43%				
45.	Project 2007-03 - Real-time Transmission Operations - TOP-001-2, TOP-002-3 and TOP-003-2		Successive Ballots	1/3/12	1/12/12	1/9/12 TOP-001-2--No TOP-002-3--Yes TOP-003-2--Yes
	TOP-001-2	Quorum: 82.04% Approval: 59.93%				
	TOP-002-3	Quorum: 82.04% Approval: 77.08%				
	TOP-003-2	Quorum: 82.04% Approval: 78.95%				
46.	Project 2008-10 - Interpretation of CIP-006-x R1 for Progress Energy		Recirculation Ballot	12/9/11	12/19/11	Quorum: 88.02% Approval: 96.04% Yes 11/14/11
47.	Project 2007-03 - Real-time Transmission Operations - TOP-001-2, TOP-002-3 and TOP-003-2		Non-Binding Polls	1/9/12	1/18/12 Extended to 1/19/12	----
	TOP-001-2	Quorum: 81.50% Approval: 67.61%				
	TOP-002-3	Quorum: 76.41% Approval:				

		71.42%					
	TOP-003-2	Quorum: 81.50% Approval: 70.28%					
48.	Project 2006-06 - Reliability Coordination - COM-001, COM-002 and IRO-001-3	Successive Ballots and Non-Binding Polls	1/30/12	2/8/12 Changed to 2/9/12	Quorum: Approval:	2/7/12 COM-001-02--No COM-002-3--Yes IRO-001-3--Yes	

https://standards.nerc.net/Ballots.aspx (clicking in the Results of Ballot column links to the Ballot Results)					Results of Ballot	RSC Recommend/Date
49.	Project 2011-INT-01 - Interpretation of MOD-028 for Florida Power & Light Company	Recirculation Ballot	12/12/11	12/22/11	Quorum: 90.10% Approval: 92.49%	Yes 11/8/11
50.	Project 2009-22 - Interpretation of COM-002-2 R2 by the IRC	Recirculation Ballot	12/14/11	12/23/11	Quorum: 92.00% Approval: 94.58%	Yes 11/8/11
51.	Project 2010-07 - Generator Requirements at the Transmission Interface--PRC-004-2.1 FAC-001-1 FAC-003-3 FAC-003-X	Recirculation Ballot	12/14/11	12/23/11	Quorum: 88.48% Approval: 90.10% Quorum: 87.17% Approval: 85.38% Quorum: 86.91% Approval: 85.03%	Yes 11/10/11

	PRC-004-2.1a				Quorum: 86.65% Approval: 96.43%	
52.	Project 2007-03 - Real-time Transmission Operations - TOP- 001-2, TOP-002-3 and TOP- 003-2 TOP-001-2 TOP-002-3 TOP-003-2	Successive Ballots	1/3/12	1/12/12	Quorum: 82.04% Approval: 59.93% Quorum: 82.04% Approval: 77.08% Quorum: 82.04% Approval: 78.95%	1/9/12 TOP-001-2--No TOP-002-3--Yes TOP-003-2--Yes
53.	Project 2008-10 - Interpretation of CIP-006-x R1 for Progress Energy	Recirculation Ballot	12/9/11	12/19/11	Quorum: 88.02% Approval: 96.04%	Yes 11/14/11

54.	Project 2007-03 - Real-time Transmission Operations - TOP-001-2, TOP-002-3 and TOP-003-2 TOP-001-2 TOP-002-3 TOP-003-2	Non-Binding Polls	1/9/12	1/18/12 Extended to 1/19/12	Quorum: 81.50% Approval: 67.61% Quorum: 76.41% Approval: 71.42% Quorum: 81.50% Approval: 70.28%	-----
55.	Project 2006-06 - Reliability Coordination - COM-001, COM-002 and IRO-001-3	Successive Ballots and Non-Binding Polls	1/30/12	2/8/12 Changed to 2/9/12	Quorum: Approval:	2/7/12 COM-001-02--No COM-002-3--Yes IRO-001-3--Yes
56.	Project 2010-07 - Generator Requirements at the Transmission Interface--PRC-004-2.1	Non-Binding Poll	1/4/12	1/13/12	Quorum: 78.27% Approval: 93.00%	-----
57.	Project 2009-26 - Interpretation of CIP-004-1 by WECC	Successive Ballot	3/14/12	3/23/12	Quorum: 88.55% Approval: 79.61%	Yes 3/16/12
58.	Interpretation 2010-INT-05 - Interpretation of CIP-002-1 R3 for Duke Energy	Initial Ballot	3/14/12	3/23/12	Quorum: 89.63% Approval: 94.71%	Yes 3/16/12
59.	Project 2011-INT-02 - Interpretation of VAR-002 for Constellation	Initial Ballot	3/14/12	3/23/12	Quorum: 86.92% Approval: 63.09%	Yes 3/16/12
60.	Project 2010-07 - Generator Requirements at the Transmission Interface - FAC-003-X, FAC-003-3	Successive Ballots	3/30/12	4/9/12		Yes 4/5/12

	FAC-003-3	<u>Quorum:</u> 80.37% <u>Approval:</u> 85.18%					
	FAC-003-X	<u>Quorum:</u> 80.10% <u>Approval:</u> 85.01%					
61.	<u>Project 2010-07 - Generator Requirements at the Transmission Interface - PRC-005-1.1a</u>		Initial Ballot	4/6/12	4/16/12	<u>Quorum:</u> 88.95% <u>Approval:</u> 92.41%	Yes 4/16/12
62.	<u>Project 2007-03 - Real-time Transmission Operations - TOP-001 through TOP-008 and PER-001</u>		Successive Ballots	4/11/12	4/20/12		
		Initial Ballot	Non-binding Poll Results				
	TOP-001-2	<u>Quorum:</u> 78.28% <u>Approval:</u> 75.44%	<u>Quorum:</u> 77.21% <u>Approval:</u> 69.84%				
	TOP-002-3	<u>Quorum:</u> 78.02% <u>Approval:</u> 87.22%					
	TOP-003-2	<u>Quorum:</u> 78.28% <u>Approval:</u> 80.11%	<u>Quorum:</u> 77.48% <u>Approval:</u> 67.64%				
63.	<u>Project 2007-17 Protection System Maintenance and Testing - PRC-005</u>		Successive Ballot	3/19/12	3/28/12	<u>Quorum:</u> 84.32% <u>Approval:</u> 73.93%	Yes 3/19/12

64.	<u>Project 2007-09 Generator Verification - MOD-026-1 and PRC-024-1</u>		Successive Ballot	3/19/12	3/29/12	Yes 3/19/12	
	MOD-026-1	<u>Quorum:</u> <u>80.82%</u> <u>Approval:</u> <u>61.25%</u>					
	PRC-024-1	<u>Quorum:</u> <u>79.75%</u> <u>Approval:</u> <u>40.99%</u>					
65.	<u>Project 2007-09 Generator Verification - MOD-025-2, MOD-027-1, and PRC-019-1</u> <u>Announcement</u>		Non-binding Poll Results	4/6/12	4/16/12	Yes 4/16/12	
		Initial Ballot					
	MOD-025-2	<u>Quorum:</u> <u>88.28%</u> <u>Approval:</u> <u>41.09%</u>					<u>Quorum:</u> <u>86.82%</u> <u>Supportive Opinions:</u> <u>43.72%</u>
	MOD-027-1	<u>Quorum:</u> <u>88.04%</u> <u>Approval:</u> <u>36.84%</u>					<u>Quorum:</u> <u>86.04%</u> <u>Supportive Opinions:</u> <u>38.56%</u>
	PRC-019-1	<u>Quorum:</u> <u>88.04%</u> <u>Approval:</u> <u>48.70%</u>					<u>Quorum:</u> <u>86.53%</u> <u>Supportive Opinions:</u> <u>46.38%</u>

66.	Project 2007-03 - Real-time Transmission Operations		Successive Ballots	4/11/12	4/20/12	TOP-001 Abstain 4/19/12 TOP-002 Yes 4/19/12 TOP-003 Yes 4/19/12
	TOP-001-2	<u>Quorum:</u> 78.28% <u>Approval:</u> 75.65%				
	TOP-002-3	<u>Quorum:</u> 78.02% <u>Approval:</u> 87.22%				
	TOP-003-2	<u>Quorum:</u> 78.28% <u>Approval:</u> 80.11%				
67.	Project 2008-06 - Cyber Security Order 706 Version 5 CIP		Successive Ballots	5/11/12	5/21/12	See Table below Abstain 5/17/12

For Item ggg above--

CIP-002-5 Cyber Security — BES Cyber System Identification	<u>Quorum:</u> 86.21% <u>Approval:</u> 36.58%
CIP-003-5 Cyber Security — Security Management Controls	<u>Quorum:</u> 87.04% <u>Approval:</u> 61.45%
CIP-004-5 Cyber Security — Personnel and Training	<u>Quorum:</u> 86.98% <u>Approval:</u> 39.42%
CIP-005-5 Cyber Security — Electronic Security Perimeter(s)	<u>Quorum:</u> 86.57% <u>Approval:</u> 55.93%
CIP-006-5 Cyber Security — Physical Security	<u>Quorum:</u> 86.80% <u>Approval:</u> 39.09%
CIP-007-5 Cyber Security — Systems Security Management	<u>Quorum:</u> 86.60% <u>Approval:</u> 46.49%
CIP-008-5 Cyber Security — Incident Reporting and Response	<u>Quorum:</u>

<u>Planning</u>	<u>85.77% Approval: 68.24%</u>
<u>CIP-009-5 Cyber Security — Recovery Plans for BES Cyber Assets and Systems</u>	<u>Quorum: 86.60% Approval: 61.13%</u>
<u>CIP-010-1 Cyber Security — Configuration Change Management</u>	<u>Quorum: 85.98% Approval: 48.67%</u>
<u>CIP-011-1 Cyber Security — Information Protection</u>	<u>Quorum: 85.98% Approval: 59.15%</u>
<u>CIP V5 Implementation Plan</u>	<u>Quorum: 84.71% Approval: 65.85%</u>
<u>CIP V5 Definitions</u>	<u>Quorum: 83.68% Approval: 47.23%</u>

68.	Project 2010-07 - Generator Requirements at the Transmission Interface		Recirculation Ballot	4/24/12	5/3/12	
	FAC-003-3	Quorum: 81.72% Approval: 87.34%				
	FAC-003-X	Quorum: 81.94% Approval: 87.32%				
	PRC-005-1.1a	Quorum: 90.44% Approval: 93.23%				
69.	Project 2009-01 - Disturbance and Sabotage Reporting		Successive Ballot	5/15/12	5/24/12	<u>Quorum: 84.43%</u>

					<u>Approval:</u> 46.18%		
		Non-binding Poll Results			<u>Quorum:</u> 79.95% <u>Supportive</u> <u>Approvals:</u> 52.67%		
70.	Project 2007-03 - Real-time Transmission Operations	Recirculation Ballots	4/27/12	5/6/12		TOP-001 Abstain 4/19/12	
	TOP-001-2					Quorum: 79.36% Approval: 76.84%	TOP-002 Yes 4/19/12
	TOP-002-3					Quorum: 79.36% Approval: 88.11%	TOP-003 Yes 4/19/12
	TOP-003-2					Quorum: 79.36% Approval: 80.79%	
71.	<u>Project 2007-02 - Operating Personnel Communication Protocols</u>	Initial Ballot	6/11/12	6/20/12		No 6/13/12	
		Non-binding Poll					<u>Quorum:</u> 84.14% <u>Approval:</u> 21.11%
72.	<u>Project 2009-26 - Interpretation of CIP-004-1 by WECC</u>	Recirculation Ballot	4/20/12	4/30/12	<u>Quorum:</u> 90.96% <u>Approval:</u> 80.08%	Yes 3/16/12	
73.	<u>Interpretation 2010-INT-05 - Interpretation of CIP-002-1 R3 for Duke Energy</u>	Recirculation Ballot	4/20/12	4/30/12	<u>Quorum:</u> 92.68% <u>Approval:</u> 94.61%	Yes 3/16/12	
74.	<u>Project 2011-INT-02 - Interpretation of VAR -002 for Constellation</u>	Successive Ballot	6/18/12	6/27/12	<u>Quorum:</u> 85.98% <u>Approval:</u> 68.22%	Yes 6/26/12	
75.	<u>Project 2007-06 - System Protection Coordination</u>	Initial Ballot	6/26/12	7/5/12	<u>Quorum:</u> 84.24% <u>Approval:</u>	No 6/27/12	

					23.82%	
		Non-binding Poll			Quorum: 82.26% Approval: 25.19%	
76.	Project 2007-17 Protection System Maintenance and Testing - PRC-005	Successive Ballot	6/18/12	6/27/12	Quorum: 79.46% Approval: 79.00%	Yes 6/22/12
		Non-binding Poll			Quorum: 75.00% Approval: 70.21%	
77.	Project 2006-06 - Reliability Coordination - COM-001, COM-002 and IRO-001-3		Successive Ballot (COM-001-2) Recirculation Ballot (COM-002-3, IRO-001-3)	6/27/12	Orig.--7/6/12 COM-001-2 Extended to 7/9/12	No Consensus 7/5/12
	COM-001-2	Successive Ballot	Non-binding Poll (All)			
		Quorum: 75.37% Approval: 72.16%	Quorum: 75.37% Approval: 73.71%			
	COM-002-3	Recirculation Ballot	Quorum: 84.16% Approval: 79.16%			
		Quorum: 85.34% Approval: 81.71%				
	IRO-001-3	Recirculation Ballot	Quorum: 83.87%			

		<u>Quorum:</u> 85.04% <u>Approval:</u> 81.72%	<u>Approval:</u> 86.91%			
78.	Project 2010-INT-01 - Rapid Revision of TOP-006 for FMPP	Initial Ballot	<u>Quorum:</u> 80.39% <u>Approval:</u> 79.28%	7/20/12	7/30/12	No 7/20/12
		Non-binding Poll	<u>Quorum:</u> 78.26% <u>Approval:</u> 76.07%			
79.	Project 2012-08.1 - Phase 1 of Glossary Updates: Statutory Definitions	Initial Ballot	<u>Quorum:</u> 83.11% <u>Approval:</u> 54.16%	7/24/12	8/2/12	No 7/20/12
80.	<u>Project 2009-19 - Interpretation of BAL-002 by NWPP Reserve Sharing Group</u>	Successive Ballot	Quorum: % Approval: %	8/23/12	9/4/12	Yes 2/22/10
81.	<u>Project 2011-INT-02 - Rapid Revision of VAR-002 for Constellation</u>	Recirculation Ballot	<u>Quorum:</u> 90.97% <u>Approval:</u> 69.81%	7/18/12	7/27/12	Yes 6/26/12
		Non-binding Poll	<u>Quorum:</u> 81.31% <u>Approval:</u> 60.93%			
82.	<u>Project 2007-17 Protection System Maintenance and Testing - PRC-005</u>	Successive Ballot	<u>Quorum:</u> 78.11% <u>Approval:</u> 80.31%	8/17/12	8/27/12	Yes 6/22/12

Appendix C

Comment Forms Submitted (in Meeting Materials Package)

1.	Standards Project Prioritization Reference Document and Tool	Comment Form	1/21/11	2/10/11
2.	Project 2007-12 - Frequency Response	Comment Form	2/4/11	3/7/11
3.	Project 2007-07 - Vegetation Management - FAC-003	Comment Form	1/27/11	2/28/11
4.	Project 2007-23 - Violation Severity Levels	Comment Form	1/20/11	2/18/11
5.	Project 2006-06 - Reliability Coordination - COM-001, COM-002, IRO-001, and IRO-014	Comment Form	1/18/11	3/7/11
6.	Regional Reliability Standards -	Comment Form	1/10/11	2/24/11

	PRC-006-NPCC-1 - Automatic Underfrequency Load Shedding	(no comments submitted)		
7.	CAN-0015--Draft CAN-0015 Unavailability of NERC Tools	Comments	2/4/11	2/18/11
8.	CAN-0016--Draft CAN-0016 CIP-001-1 R1 - Applicability to Non-BES	Comments	2/4/11	2/18/11
9.	CAN-0017--Draft CAN-0017 CIP-007 R5 System Access and Password Controls	Comments	2/11/11	3/4/11
10.	CAN-0018--Draft CAN-0018 FAC-008 R.1.2.1 - Terminal Equipment	Comments	2/4/11	2/18/11
11.	Proposed Changes to Rules of Procedure to Add Section 1700 - Challenges to Determinations	Comments	2/14/11	3/7/11
12.	Project 2009-06 - Facility Ratings - FAC-008 and FAC-009	Comment Form	3/17/11	5/2/11
13.	Project 2010-15 - Urgent Action Revisions to CIP-005-3 - CIP-005	Comment Form	3/29/11	4/28/11
14.	Project 2009-02 - Real-time Reliability Monitoring and Analysis Capabilities	Comment Form	2/16/11	4/4/11
15.	Notice of Proposed Changes to RFC Rules of Procedure and Request for Comments	Comments (No comments submitted)	3/1/11	4/15/11
16.	Proposed Amendments to NERC Rules of Procedure Appendices 3B and 3D	Comments	3/1/11	4/15/11
17.	Project 2010-07 - Generator Requirements at the Transmission Interface	Informal Comment Period	3/4/11	4/4/11
18.	Project 2009-01 - Disturbance and Sabotage Reporting	Comment Form	3/9/11	4/8/11
19.	Project 2007-17 - Protection System Maintenance and Testing - PRC-005	Comment Form	4/13/11	5/12/11
20.	Project 2010-17 - Definition of Bulk Electric System	Comment Form	4/28/11	5/27/11

21.	Project 2006-02 - Assess Transmission and Future Needs	Comment Form	4/18/11	5/31/11
22.	Project 2007-03 - Real-time Operations - TOP-001 through TOP-008 and PER-001	Comment Form	4/26/11	6/9/11
23.	Project 2010-17 - Definition of Bulk Electric System	Comment Form	5/11/11	6/10/11
24.	Rules of Procedure Development Team: BES Definition Exception Process	Comment Form	5/11/11	6/10/11
25.	CAN-0024--Draft CAN-0024 CIP-002 through CIP-009 Routable Protocols and Data Diodes	Comments	5/20/11	6/10/11
26.	CAN-0029--Draft CAN-0029 PRC-004-1 R1, R2 and R3 Misoperations	Comments	5/20/11	6/10/11
27.	CAN-0030--Draft CAN-0030 Attestations	Comments	5/20/11	6/10/11
28.	CAN-0039--Draft CAN-0039 DOE Form 407	Comments	5/20/11	6/10/11
29.	Project 2010-05.1 – Protection Systems: Phase 1 (Misoperations)	Comment Form	6/10/11	7/11/11
30.	Project 2007-09 – Generator Verification – MOD-025-2, MOD-027-1, PRC-019-1	Comment Form	6/15/11	7/15/11
31.	Project 2007-09 – Generator Verification – MOD-026-1 and PRC-024-1	Comment Form	6/15/11	8/1/11
32.	Project 2010-07 – Generator Requirements at the Transmission Interface – Various BAL, CIP, EOP, FAC, IRO, MOD, PER, PRC, TOP, and VAR standards	Comment Form	6/17/11	7/17/11
33.	Proposed Changes to NERC Rules of Procedure and associated Appendices (Appendix 4B – Sanction Guidelines; and Appendix 4C – Compliance Monitoring and Enforcement Program)	Sent Comments to ROPcomments@nerc.net	6/30/11	8/15/11

34.	Project 2007-17 - Protection System Maintenance and Testing - PRC-005	Comment Form	8/15/11	9/29/11 (Extended from 9/28/11 because of NERC network problems)
35.	Compliance Application Notice (CAN) Process	Comment Form	8/15/11	9/6/11
36.	CAN-0016 CIP-001 R1 - Sabotage Reporting Procedure	Comment Form	8/15/11	9/6/11
37.	<u>Project 2010-17 - Definition of Bulk Electric System - Initial Ballot of Definition of BES</u>	Comment Form	8/26/11	10/10/11
38.	<u>Proposed Changes to NERC Rules of Procedure and All Appendices</u>	Sent Comments to cancomments@nerc.net No Comments Submitted	9/2/11	10/17/11
39.	<u>NERC 2012-2014 Reliability Standards Development Plan</u>	Comment Form	9/12/11	9/26/11
40.	DRAFT CANs Posted for Comment and Retirement of CAN-0001 through 0004 (See note below table)	Sent Comments to cancomments@nerc.net	8/31/11	9/21/11
41.	New CAN Template, five DRAFT CANs for Industry review, and CANs Status posted to NERC Compliance's Web site.	Sent Comments to cancomments@nerc.net	9/23/11	10/14/11
42.	<u>Project 2010-17 - Bulk Electric System (BES) Definition - Rules of procedure Modifications to Support BES Exception Requests</u>	Comment Form	9/13/11	10/27/11
43.	<u>Project 2011-INT-01 - Interpretation of MOD-028 for Florida Power & Light Company</u>	Comment Form	10/3/11	11/16/11
44.	<u>Project 2009-22 - Interpretation of COM-002-2 R2 by the IRC</u>	Comment Form	10/4/11	11/17/11

45.	Project 2010-07 - Generator Requirements at the Transmission Interface	Comment Form	10/5/11	11/18/11
46.	CAN-0020--TPL-002, TPL-003, TPL-004 and TOP-002 Equipment Maintenance Outages	Sent Comment Form to cancomments@nerc.net	10/19/11	11/9/11
47.	CAN-0030--Attestations	No Comments	10/19/11	11/9/11
48.	Project 2008-10 - Interpretation of CIP-006-1 R1.1 by Progress Energy	Comment Form	10/12/11	11/21/11
49.	CAN-0010--Definition of "Annual" and Implementation of Annual Requirements	Sent Comment Form to cancomments@nerc.net	10/10/11	10/31/11
50.	CAN-0011--PRC-005-1 R2: New Equipment	Sent Comment Form to cancomments@nerc.net	10/10/11	10/31/11
51.	CAN-0012--Completion of Periodic Activity Requirements During Implementation Plan	Sent Comment Form to cancomments@nerc.net	10/10/11	10/31/11
52.	CAN-0013--PRC-023 R1 and R2 Effective Dates for Switch-on-to-Fault Schemes	No Comments	10/10/11	10/31/11
53.	CAN-0015--Unavailability of NERC Software Tools	Sent Comment Form to cancomments@nerc.net	10/10/11	10/31/11
54.	CAN-0022--VAR-002-1.1b R1 and R3 Generator Operation in Manual Mode	No Comments	10/10/11	10/31/11
55.	CAN-0024--CIP-002 R3 Routable Protocols and Data Diode Devices	Sent Comment Form to cancomments@nerc.net	10/10/11	10/31/11
56.	CAN-0026--TOP-006 R3 Protection Relays	Sent Comment Form to cancomments@nerc.net	10/10/11	10/31/11
57.	CAN-0028--TOP-006-1 R1.2 Reporting	No Comments	10/10/11	10/31/11

	<u>Responsibilities</u>			
58.	<u>Draft Directive Regarding Generator Transmission Leads</u> (comments also submitted by CC)	Comments forwarded to NERC Staff: Jim Hughes, Jack Wiseman, Stacia Ann-Chambers	10/17/11	11/18/11 (originally 11/15/11)
59.	<u>CAN-000040 - BAL-003 Frequency Bias Calculation</u>	No Comments	11/2/11	11/23/11
60.	<u>CAN-0043 - PRC-005 Protection System Maintenance and Testing Evidence</u>	Comment Form (submitted to cancomments@nerc.net)	11/2/11	11/23/11
61.	<u>Draft CAN-0027: TOP-003 R2 Coordination of Scheduled Outages</u>	No Comments	11/22/11	12/14/11
62.	<u>Project 2008-06 - Cyber Security - Order 706 - CIP-002-5 through CIP-009-5, CIP-010-1, and CIP-011-1 (Version 5 CIP Standards)</u>	Comment Form	11/7/11	1/6/12
63.	<u>Project 2007-03 - Real-time Transmission Operations - TOP-001-2, TOP-002-3 and TOP-003-2</u>	Comment Form	12/14/11	1/12/12
64.	<u>Proposed Changes to the NERC Rules of Procedure and Associated Appendices</u>	No Comments	11/7/11	12/22/11
65.	<u>Notice of Revisions to Proposed New Sections 1.1.24 and 5.11 of Appendix 4C of the NERC Rules of Procedure, as Originally Posted for Comment on November 7, 2011</u>	No Comments	11/22/11	12/22/11
66.	<u>Regional Reliability Standard PRC-006-NPCC-1 — Automatic Underfrequency Load Shedding (NPCC Website Link)</u>	No Comments	11/22/11	12/22/11
67.	<u>Order 754 - Request for Data or Information</u>	Comment Form	12/22/11	2/6/11
68.	<u>Project 2010-17 - Definition of Bulk Electric System (Phase 2)</u>	Comment Form	1/4/12	2/3/12
69.	<u>Project 2006-06 - Reliability Coordination - COM-001, COM-002 and IRO-001-3</u>	Comment Form	1/9/12	2/8/12 Date Changed to:

				2/9/12
70.	Regional Reliability Standard BAL-004-WECC-02 - Automatic Time Error Correction	No Comments	1/23/12	3/9/12
71.	Regional Reliability Standard BAL-001-0.1a - Real Power Balancing Control Performance - WECC Variance	No Comments	1/23/12	3/9/12
72.	Project 2009-26 - Interpretation of CIP-004-1 by WECC	Comment Form	2/8/12	3/23/12
73.	Interpretation 2010-INT-05 - Interpretation of CIP-002-1 R3 for Duke Energy	Comment Form	2/8/12	3/23/12
74.	Project 2011-INT-02 - Interpretation of VAR -002 for Constellation	Comment Form	2/8/12	3/23/12
75.	NERC Functional Model Demand Response Functions and Entities	No Comments	2/13/12	3/14/12
76.	Project 2007-17 Protection System Maintenance and Testing - PRC-005	Comment Form	2/28/12	3/28/12
77.	Project 2007-09 Generator Verification - MOD-026-1 and PRC-024-1	Comment Form	2/29/12	3/29/12
78.	Project 2007-09 Generator Verification - MOD-025-2, MOD-027-1, and PRC-019-1	Comment Form	2/29/12	4/16/12
79.	Project 2010-07 - Generator Requirements at the Transmission Interface - FAC-003-X, FAC-003-3	Comment Form	3/9/12	4/9/12
80.	Project 2010-07 - Generator Requirements at the Transmission Interface - PRC-005-1.1a	Comment Form	3/2/12	4/16/12
81.	Project 2007-03 - Real-time Transmission Operations	Comment Form	3/22/12	4/20/12

82.	Project 2008-06 - Cyber Security Order 706 Version 5 CIP	Comment Form A Comment Form B Comment Form C Comment Form D	4/12/12	5/21/12
83.	Request for Interpretation - Project 2012-INT-02 TPL-003-0a and TPL-004-0 for SPCS	Comment Form	4/24/12	5/4/12
84.	Project 2009-01 - Disturbance and Sabotage Reporting	Comment Form	4/25/12	5/24/12
85.	Adequate Level of Reliability Revised Definition and Associated Documents	Comment Form	4/25/12	6/25/12
86.	Project 2007-02 - Operating Personnel Communications Protocols - COM-003	Comment Form	5/7/12	6/20/12
87.	Project 2007-06 - System Protection Coordination	Comment Form	5/21/12	7/5/12
88.	Project 2011-INT-02 - Interpretation of VAR -002 for Constellation	Comment Form	5/22/12	6/27/12
89.	Order 754	Comment Form	5/11/12	6/25/12
90.	Project 2007-17 - Protection System Maintenance and Testing - PRC-005	Comment Form	5/29/12	6/27/12
91.	Cost Effective Analysis Process (CEAP) for NERC ERO Standards	Comment Form	5/7/12	7/6/12
92.	Project 2007-12 Frequency Response Technical Conferences	Comment Form (individual member submissions)	5/30/12	6/15/12
93.	Project 2010-14.1 - Phase 1 of Balancing Authority Reliability-based Controls: Reserve	Comment Form	6/4/12	7/3/12
94.	Project 2006-06 - Reliability Coordination - COM-001, COM-002 and IRO-001-3	Comment Form	6/7/12	7/6/12
95.	Project 2006-02 – Assess Transmission Future Needs and Develop Transmission Plans	Comment Form	6/19/12	7/9/12
96.	Standard Processes Manual Revisions to Implement SPIG Recommendations	Comment Form	6/20/12	7/19/12
97.	Project 2012-INT-02 -	Comment Form	6/20/12	7/19/12

	Interpretation of TPL-003-0a and TPL-004-0 for System Protection and Control Subcommittee			Changed to 7/20/12
98.	Interpretation of 2012-INT-05 - Interpretation of CIP-002-3 for OGE	Comment Form	6/27/12	7/27/12
99.	Project 2011-INT-02 - Rapid Revision to Address Interpretation of VAR-002 for Constellation	Comment Form	7/18/12	7/27/12
100.	Project 2010-INT-01 - Rapid Revision of TOP-006 for FMPP	Comment Form	6/14/12	7/30/12
101.	Project 2012-08.1 - Phase 1 of Glossary Updates: Statutory Definitions	Comment Form	6/19/12	8/2/12
102.	<u>Reliability Guideline: System Operator Verbal Communications – Current Industry Practices</u>	Comments Submitted to reliabilityguidelinecomments@nerc.net	6/26/12	8/10/12
103.	<u>Project 2009-19 – Interpretation of BAL-002 by NWPP Reserve Sharing Group</u>	Comment Form	7/25/12	9/4/12
104.	<u>Project 2006-02 - Assess Transmission and Future Needs</u>	Data Request for Transmission Planners	7/31/12	8/30/12
105.	<u>Project 2010-11 - TPL Table 1 Order TPL-002-1b, footnote ‘b’ and TPL-001-3, footnote 12</u>	Comment Form	7/31/12	8/29/12
106.	<u>Project 2013-02 - Paragraph 81</u>	Comment Form	8/3/12	9/4/12
107.	<u>Project 2007-17 - Protection System Maintenance and Testing - PRC-005</u>	Comment Form	7/27/12	8/27/12

Appendix D

NERC Compliance Application Notices (CANs) For Industry Review

	<u>CAN Final Version -- Table 1</u>	<u>Industry Comment Analysis Spreadsheet</u> (ctrl+click)	<u>Comment Analysis Summary</u> (ctrl+click)	<u>Industry Comment Redline</u> (ctrl+click)	<u>Industry Comments Received</u> (ctrl+click)
1.	CAN-0006: EOP-005 R7 Verification of Restoration Procedure (Revised)	AA1	BB1	CC1	
2.	CAN-0009: FAC-008	DD1	EE1	FF1	

	<u>CAN Final Version -- Table 1</u>	<u>Industry Comment Analysis Spreadsheet</u> (ctrl+click)	<u>Comment Analysis Summary</u> (ctrl+click)	<u>Industry Comment Redline</u> (ctrl+click)	<u>Industry Comments Received</u> (ctrl+click)
	and FAC-009 Facility Rating and Design Specifications (Revised)				
3.	CAN-0017: CIP-007 R5 Technical and Procedural System Access and Password Controls	GG1	HH1	II1	
4.	CAN-0018: FAC-008 R1.2.1 Terminal Equipment (Revised)	JJ1	KK1	LL1	
5.	CAN-0008: PRC-005 R2 Basis for First Maintenance and Testing Date (Revised)	MM1	NN1	OO1	
6.	CAN-0010: Implementation of Annual in Reliability Standard Requirements (Revised)	PP1	QQ1	RR1	
7.	CAN-0011: PRC-005 R2 Interval Start Date for New Equipment (Revised 11-16-11); (Revised 6-15-12)	SS1	TT1	UU1	
8.	CAN-0012: Completion of Periodic Activity Requirements During Implementation Plan (Revised); (Revised 6-15-12)	VV1	WW1	XX1	
9.	CAN-0013: PRC-023 R1 And R2 Effective Dates for Switch-On-To-Fault Schemes (Revised)	YY1	ZZ1	AAA1	
10.	CAN-0028: TOP-006 R1.2 Reporting Responsibilities (Revised)	BBB1	CCC1	DDD1	

	<u>CAN Final Version -- Table 1</u>	<u>Industry Comment Analysis Spreadsheet</u> (ctrl+click)	<u>Comment Analysis Summary</u> (ctrl+click)	<u>Industry Comment Redline</u> (ctrl+click)	<u>Industry Comments Received</u> (ctrl+click)
11.	<u>CAN-0005: CIP-002 R3 Critical Cyber Asset Designation for System Operator Laptops (Revised)</u>	<u>EEE1</u>	<u>FFF1</u>	<u>GGG1</u>	
12.	<u>CAN-0007: CIP-004 R4.2 Revocation of Access to Critical Cyber Assets (Revised)</u>	<u>HHH1</u>	<u>III1</u>	<u>JJJ1</u>	
13.	<u>CAN-0015: Unavailability of NERC Software Tools (Revised)</u> It was determined that the SDT Project 2009-02: Real-Time Reliability Monitoring and Analysis Capabilities that was mentioned in CAN-0015 does not cover the material in this CAN; thus, that reference was removed.	<u>KKK1</u>	<u>LLL1</u>	<u>MMM1</u>	
14.	<u>CAN-0022: VAR-002 R1 and R3: Generator AVR Operation in Alternative Mode (Revised)</u>	<u>NNN1</u>	<u>OOO1</u>	<u>PPP1</u>	
15.	<u>CAN-0026: TOP-006 R3 Protective Relays (Revised)</u>	<u>QQQ1</u>	<u>RRR1</u>	<u>SSS1</u>	
16.	<u>CAN-0029: PRC-004 R1 – R3 Protection System Misoperations</u>	<u>TTT1</u>	<u>UUU1</u>	<u>VVV1</u>	

	<u>CAN Final Version -- Table 1</u>	<u>Industry Comment Analysis Spreadsheet</u> (ctrl+click)	<u>Comment Analysis Summary</u> (ctrl+click)	<u>Industry Comment Redline</u> (ctrl+click)	<u>Industry Comments Received</u> (ctrl+click)
17.	CAN-0030: Attestations (See Item 4 in Table 2 following)	WWW1	XXX1	YYY1	
18.	CAN-0031: CIP-006 R1 Acceptable Opening Dimensions	ZZZ1	AAAA1	BBBB1	
19.	CAN-0039: EOP-004 R3 Filing DOE Form OE-417 Event Reports	CCCC1	DDDD1	EEEE1	
20.	CAN-0020: TPL-002, TPL-003, TPL-004 and TOP-002 Equipment Outages	FFFF1	GGGG1	HHHH1	
21.	CAN-0024: CIP-002 R3 Routable Protocols and Data Diode Devices	IIII1	JJJJ1	KKKK1	
22.	CAN-0027: TOP-003 R2 Coordination of Scheduled Outages	LLLL1	MMMM1	NNNN1	OOOO1
23.	CAN-0040: BAL-003 Calculating Frequency Bias			PPPP1	
24.	CAN-0043: PRC-005 Protection System Maintenance and Testing Evidence			QQQQ1	

	<u>Draft CANs--Table 2</u>	<u>Industry Comment Analysis Spreadsheet</u> (ctrl+click)	<u>Comment Analysis Summary</u> (ctrl+click)	<u>Industry Comments Received</u> (ctrl+click)	<u>Industry Comment Redline</u> (ctrl+click)
1.	DRAFT CAN-0029:	AA2	BB2		

	<u>PRC-004 R1, R2 and R3 Protection System Misoperations</u>				
2.	<u>DRAFT CAN-0039: EOP-004-1 Filing DOE Form OE-417 Event Reports</u>	<u>CC2</u>	<u>DD2</u>		
3.	<u>DRAFT CAN-0031: CIP-006 R1 Acceptable Opening Dimensions</u>	<u>EE2</u>	<u>FF2</u>		
4.	<u>DRAFT CAN-0030: Attestations</u>	<u>GG2</u>	<u>HH2</u>	<u>II2</u>	
5.	<u>DRAFT CAN-0024: CIP-002 R3 Routable Protocols and Data Diode Devices</u>	<u>JJ2</u>	<u>KK2</u>	<u>LL2</u>	<u>LL22</u>
6.	<u>DRAFT CAN-0040: BAL-003 R2 and R5 Frequency Bias Calculation</u>	<u>MM2</u>	<u>NN2</u>	<u>OO2</u>	
7.	<u>DRAFT CAN-0043: PRC-005 Protection System Maintenance and Testing Evidence</u>	<u>PP2</u>	<u>QQ2</u>	<u>RR2</u>	
8.	<u>DRAFT CAN-0034: EOP-002 R1, IRO-001 R2 and TOP-001 R1 Use of Authority Letters</u>	SS2	TT2	<u>UU2</u>	
9.	<u>DRAFT CAN-0038: PER-002 R4 Training Hours</u> Removed from the development process 5/18/12.	VV2	WW2	<u>XX2</u>	
10.	<u>DRAFT CAN-0019 CIP-007 R3.2 Implementation of Software Security Patches or Upgrades</u>	YY2	ZZ2	<u>AAA2</u>	
11.	<u>DRAFT CAN-0023 CIP-005 R3 CIP-006 R6 Logging System Failures</u>	BBB2	CCC2	<u>DDD2</u>	