



Reliability Standards

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Ballot Results	
Ballot Name:	Supplemental Version 1 Violation Risk Factors_rc
Ballot Period:	4/23/2007 - 4/27/2007
Ballot Type:	recirculation
Total # Votes:	203
Total Ballot Pool:	223
Quorum:	91.03 % The Quorum has been reached
Weighted Segment Vote:	89.97 %
Ballot Results:	The Standard has Passed

Summary of Ballot Results									
Segment	Ballot Pool	Segment Weight	Affirmative		Negative		Abstain	No Vote	
			# Votes	Fraction	# Votes	Fraction	# Votes		
1 - Segment 1.		69	1	50	0.781	14	0.219	1	4
2 - Segment 2.		9	0.7	7	0.7	0	0	1	1
3 - Segment 3.		53	1	37	0.881	5	0.119	4	7
4 - Segment 4.		10	1	9	0.9	1	0.1	0	0
5 - Segment 5.		39	1	25	0.781	7	0.219	3	4
6 - Segment 6.		23	1	17	0.895	2	0.105	1	3
7 - Segment 7.		2	0.1	1	0.1	0	0	0	1
8 - Segment 8.		4	0.4	4	0.4	0	0	0	0
9 - Segment 9.		6	0.6	6	0.6	0	0	0	0
10 - Segment 10.		8	0.8	8	0.8	0	0	0	0
Totals		223	7.6	164	6.838	29	0.762	10	20

Individual Ballot Pool Results				
Segment	Organization	Member	Ballot	Comments
1	AEP Service Corp. -- Transmission System AEP	Scott P. Moore	Negative	View
1	Allegheny Power	Rodney Phillips	Affirmative	
1	Alliant Energy	Kenneth Goldsmith	Affirmative	
1	AltaLink Management Ltd.	Rick Spyker	Affirmative	
1	Ameren Services Company	Kirit S Shah	Negative	View
1	American Public Power Association	E. Nick Henery	Affirmative	
1	American Transmission Company, LLC	Douglas F. Johnson	Affirmative	
1	Associated Electric Cooperative, Inc.	John Bussman		
1	ATCO Electric	Doug Smeall	Affirmative	
1	Avista Corp.	Scott Kinney	Affirmative	

1	Baltimore Gas & Electric Company	John J. Moraski	Affirmative	
1	Bonneville Power Administration	Donald S. Watkins	Affirmative	View
1	Central Maine Power Company	David Mark Conroy		
1	City of Tallahassee	Gary S. Brinkworth	Negative	
1	Consolidated Edison Co. of New York	Edwin E. Thompson PE	Affirmative	
1	Dairyland Power Coop.	Robert W. Roddy	Abstain	
1	Duke Energy	Doug Hils	Affirmative	
1	East Kentucky Power Coop.	George S. Carruba	Negative	View
1	Empire District Electric Co.	Ralph Frederick Meyer	Affirmative	
1	Entergy Corporation	George R. Bartlett	Affirmative	
1	Exelon Energy	John J. Blazekovich	Affirmative	
1	FirstEnergy Energy Delivery	Robert Martinko	Affirmative	
1	Florida Keys Electric Cooperative Assoc.	Dennis Minton	Affirmative	
1	Florida Power & Light Co.	C. Martin Mennes	Negative	View
1	Gainesville Regional Utilities	Luther E. Fair	Affirmative	
1	Great River Energy	Gordon Pietsch	Affirmative	
1	Hoosier Energy Rural Electric Cooperative, Inc.	Damon Holladay	Affirmative	
1	Hydro One Networks, Inc.	Ajay Garg	Affirmative	
1	ITC Transmission	Brian F. Thumm	Negative	View
1	JEA	Ted E. Hobson	Affirmative	
1	Kansas City Power & Light Co.	Jim Useldinger	Negative	
1	Keyspan LIPA	Richard J. Bolbrock	Affirmative	
1	Lincoln Electric System	Doug Bantam	Affirmative	
1	Manitoba Hydro	Robert G. Coish	Negative	View
1	Minnesota Power, Inc.	Carol Gerou	Affirmative	
1	Municipal Electric Authority of Georgia	Jerry J Tang	Affirmative	
1	National Grid USA	Herbert Schrayshuen	Affirmative	
1	New Brunswick Power Transmission Corporation	Wayne N. Snowdon	Affirmative	
1	New York Power Authority	Ralph Rufrano	Affirmative	
1	Northeast Utilities	David H Boguslawski	Affirmative	
1	Northern Indiana Public Service Co.	Joseph Dobes	Affirmative	
1	Ohio Valley Electric Corp.	Robert Matthey	Negative	
1	Oklahoma Gas and Electric Co.	Melvin H. Perkins		
1	Oncor	Charles W. Jenkins	Affirmative	
1	Otter Tail Power Company	Lawrence R. Larson	Negative	
1	Pacific Gas and Electric Company	Chifong L. Thomas	Affirmative	
1	PacifiCorp	Robert Williams	Negative	
1	Potomac Electric Power Co.	Richard J. Kafka	Affirmative	
1	PP&L, Inc.	Ray Mammarella	Affirmative	
1	Progress Energy Carolinas	Verne B. Ingersoll	Affirmative	
1	Public Service Company of New Mexico	Keith Nix	Affirmative	
1	Public Service Electric and Gas Co.	Colin Loxley	Affirmative	
1	Sacramento Municipal Utility District	Dilip Mahendra	Affirmative	
1	Salt River Project	Robert Kondziolka	Affirmative	
1	San Diego Gas & Electric	Linda Brown	Affirmative	
1	Santee Cooper	Terry L. Blackwell	Affirmative	
1	SaskPower	Wayne Guttormson	Negative	View
1	Seattle City Light	Christopher M. Turner	Affirmative	
1	Sierra Pacific Power Co.	Richard Salgo	Negative	View
1	Southern California Edison Co.	Dana Cabbell	Affirmative	
1	Southern Company Services, Inc.	Horace Stephen Williamson	Negative	View

1	Southern Illinois Power Coop.	William G. Hutchison		
1	Southwestern Power Administration	Stanley Mason	Affirmative	
1	Tampa Electric Co.	Paul Michael Davis	Affirmative	
1	Tennessee Valley Authority	Larry G. Akens	Affirmative	
1	Tri-State G & T Association Inc.	Bruce A Sembrick	Affirmative	
1	Westar Energy	Allen Klassen	Affirmative	
1	Western Area Power Administration - CM WACM	Mark E. Fidrych	Affirmative	
1	Xcel Energy, Inc.	Gregory L. Pieper	Affirmative	
2	Alberta Electric System Operator	Anita Lee	Affirmative	
2	British Columbia Transmission Corporation	Phil Park	Affirmative	
2	California ISO	David Hawkins	Affirmative	
2	Independent Electricity System Operator	Don Tench	Affirmative	View
2	ISO New England, Inc.	Kathleen Goodman		
2	Midwest ISO, Inc.	Terry Bilke	Affirmative	View
2	New Brunswick System Operator	Alden Briggs	Affirmative	
2	New York Independent System Operator	Gregory Campoli	Abstain	
2	PJM Interconnection, L.L.C.	Tom Bowe	Affirmative	
3	Alabama Power Company	Robin Hurst	Negative	View
3	Allegheny Power	Bob Reeping	Affirmative	
3	Arizona Public Service Co.	Thomas R. Glock	Affirmative	
3	Atlantic City Electric Company	James V. Petrella	Affirmative	
3	Avista Corp.	Robert Lafferty	Affirmative	
3	Basin Electric Power Cooperative	Daniel Klempel	Affirmative	
3	Bonneville Power Administration	Rebecca Berdahl	Affirmative	View
3	City Public Service of San Antonio	Edwin Les Barrow		
3	Commonwealth Edison Co.	Stephen Lesniak	Affirmative	
3	Constellation Energy	Carolyn Ingersoll	Abstain	View
3	Consumers Energy Co.	David A. Lapinski	Affirmative	View
3	Delmarva Power & Light Co.	Michael R. Mayer	Affirmative	
3	Dominion Resources, Inc.	Jalal (John) Babik	Affirmative	
3	Duke Energy	Henry Ernst-Jr	Affirmative	
3	Entergy Services, Inc.	Matt Wolf	Affirmative	
3	Farmington Electric Utility System	Alan Glazner	Affirmative	
3	FirstEnergy Solutions	Joanne Kathleen Borrell		
3	Florida Municipal Power Agency	Michael Alexander	Affirmative	
3	Florida Power & Light Co.	W.R. Schoneck	Affirmative	
3	Florida Power Corporation	Lee Schuster	Affirmative	
3	Georgia Power Company	Leslie Sibert	Negative	View
3	Great River Energy	Sam Kokkinen	Affirmative	
3	Gulf Power Company	William F. Pope	Affirmative	
3	Hydro One Networks, Inc.	Michael D. Penstone	Affirmative	
3	JEA	Garry Baker	Affirmative	
3	Kissimmee Utility Authority	Gregory David Woessner		
3	Lincoln Electric System	Bruce Merrill	Affirmative	View
3	Louisville Gas and Electric Co.	Charles A. Freibert	Abstain	
3	Manitoba Hydro	Ronald Dacombe	Negative	View
3	MidAmerican Energy Co.	Thomas C. Mielnik	Affirmative	
3	Mississippi Power	Don Horsley	Negative	View
3	National Rural Electric Cooperative Association	Patricia Metro		
3	New York Power Authority	Christopher Lawrence de Graffenried	Affirmative	
	Niagara Mohawk (National Grid)			

3	Company)	Michael Schiavone	Affirmative	
3	Northern Indiana Public Service Co.	William SeDoris	Affirmative	
3	Oklahoma Gas and Electric Co.	Gary Clear	Abstain	
3	Orlando Utilities Commission	Ballard Keith Mutters	Affirmative	
3	PECO Energy an Exelon Co.	John J McCawley	Affirmative	
3	Platte River Power Authority	Terry L Baker	Affirmative	
3	Potomac Electric Power Co.	Robert Reuter		
3	Progress Energy Carolinas	Sam Waters	Affirmative	
3	Public Service Electric and Gas Co.	Jeffrey Mueller	Affirmative	
3	Public Utility District No. 2 of Grant County	Greg Lange	Affirmative	
3	Reliant Energy Services	John Meyer	Affirmative	
3	Salt River Project	John T. Underhill	Affirmative	
3	San Diego Gas & Electric	Scott Peterson		
3	Santee Cooper	Zack Dusenbury	Affirmative	
3	SaskPower	Jeff Gienow		
3	Seattle City Light	Dana Wheelock	Affirmative	
3	Tampa Electric Co.	Ronald L. Donahey	Affirmative	
3	Tennessee Valley Authority	Cynthia Herron	Affirmative	
3	Wisconsin Electric Power Marketing	James R. Keller	Negative	View
3	Xcel Energy, Inc.	Michael Ibold	Abstain	
4	Alabama Electric Coop. Inc.	Kenneth Skroback	Affirmative	
4	American Municipal Power - Ohio	Chris Norton	Affirmative	
4	Consumers Energy Co.	David Frank Ronk	Affirmative	
4	Florida Municipal Power Agency	William S. May	Affirmative	
4	Oklahoma Municipal Power Authority	Robin J. Morecroft	Affirmative	
4	Old Dominion Electric Coop.	Mark Ringhausen	Affirmative	
4	Public Utility District No. 2 of Grant County	Kevin J. Conway	Affirmative	
4	Seattle City Light	Hao Li	Affirmative	
4	Seminole Electric Cooperative, Inc.	Steven R. Wallace	Affirmative	
4	Wisconsin Energy Corp.	Anthony Jankowski	Negative	View
5	AEP Service Corp.	Brock Ondayko	Negative	View
5	Alabama Electric Coop. Inc.	Tim Hattaway	Affirmative	
5	APGI - Yadkin Division	Alan Jones	Affirmative	
5	Avista Corp.	Edward F. Groce	Affirmative	
5	BC Hydro and Power Authority	Clement Ma	Affirmative	
5	Black Hills Power	Pamela Pahl	Affirmative	
5	Bonneville Power Administration	Francis J. Halpin	Negative	
5	City Water, Light & Power of Springfield	Karl E. Kohlrus	Affirmative	
5	Conectiv Energy Supply, Inc.	Richard K Douglass	Affirmative	
5	Constellation Generation Group	Michael F. Gildea	Affirmative	
5	Dairyland Power Coop.	Warren Schaefer	Negative	
5	Detroit Edison Company	Ronald W. Bauer	Affirmative	
5	Dynegy	Greg A. Mason		
5	East Kentucky Power Coop.	Gerard Bordes	Negative	View
5	Exelon Corporation	Jack Crowley		
5	FirstEnergy Solutions	Kenneth Dresner		
5	Florida Municipal Power Agency	Douglas Keegan	Abstain	
5	Florida Power & Light Co.	Robert A. Birch	Affirmative	
5	Gainesville Regional Utilities	Mark L. Bennett	Affirmative	View
5	Great River Energy	Nathan Domyahn	Affirmative	
5	JEA	Donald Gilbert	Affirmative	
5	Lincoln Electric System	Dennis Florom	Affirmative	View
5	Manitoba Hydro	Mark Aikens	Negative	View
5	Oklahoma Gas and Electric Co.	Kim Morphis	Affirmative	

5	PPL Generation LLC	Mark A. Heimbach	Abstain	
5	Progress Energy Carolinas	Wayne Lewis	Affirmative	
5	PSEG Power LLC	Thomas Piascik	Affirmative	
5	Reedy Creek Energy Services	Bernie Budnik	Affirmative	
5	Reliant Energy Services	Thomas Bradish	Affirmative	
5	Salt River Project	Glen Reeves	Affirmative	
5	Seminole Electric Cooperative, Inc.	Brenda K Atkins	Affirmative	
5	South Carolina Electric & Gas Co.	Richard Jones	Affirmative	
5	Southeastern Power Administration	Douglas Spencer	Affirmative	
5	Southern Company Services, Inc.	Roger Green	Negative	View
5	Tampa Electric Co.	Bill Smotherman	Affirmative	
5	Tenaska, Inc.	Scott M. Helyer	Abstain	
5	U.S. Army Corps of Engineers Northwestern Division	Karl Bryan	Affirmative	
5	Wisconsin Electric Power Co.	Linda Horn	Negative	View
5	Xcel Energy, Inc.	Stephen J. Beuning		
6	AEP Service Corp.	Dana E. Horton	Affirmative	View
6	Black Hills Power	Larry Williamson	Affirmative	
6	Bonneville Power Administration	Brenda S. Anderson	Affirmative	View
6	Consolidated Edison Co. of New York	Rebecca Adrienne Craft	Affirmative	
6	Constellation Energy Commodities Group	Donald Schopp	Affirmative	
6	Dominion Energy Marketing	Lou Oberski	Affirmative	
6	Entergy Services, Inc.	William Franklin	Affirmative	
6	Exelon Power Team	Pulin Shah		
6	FirstEnergy Solutions	Edward C. Stein		
6	Florida Municipal Power Agency	Robert C. Williams		
6	Great River Energy	Donna Stephenson	Affirmative	
6	Lincoln Electric System	Eric Ruskamp	Affirmative	View
6	Manitoba Hydro	Daniel Prowse	Negative	View
6	PP&L, Inc.	Thomas Hyzinski	Abstain	
6	Progress Energy Carolinas	James Eckelkamp	Affirmative	
6	Public Utility District No. 1 of Chelan County	Hugh A. Owen	Affirmative	
6	Santee Cooper	Suzanne Ritter	Affirmative	
6	Seminole Electric Cooperative, Inc.	Trudy S. Novak	Affirmative	
6	South Carolina Electric & Gas Co.	Matt Hammond	Affirmative	
6	Southern Company Generation and Energy Marketing	J. Roman Carter	Negative	View
6	Tampa Electric Co.	Jose Benjamin Quintas	Affirmative	
6	Western Area Power Administration - UGP Marketing	John Stonebarger	Affirmative	
6	Xcel Energy, Inc.	David F. Lemmons	Affirmative	
7	Eastman Chemical Company	Lloyd Webb	Affirmative	
7	Praxair Inc.	David Meade		
8	JDRJC Associates	Jim D. Cyrulewski	Affirmative	
8	Missouri Office of Public Counsel	Ryan Kind	Affirmative	
8	North Carolina Utilities Commission Public Staff	Jack Floyd	Affirmative	
8	Other	Michehl R. Gent	Affirmative	
9	California Energy Commission	William Mitchell Chamberlain	Affirmative	
9	Minnesota Public Utilities Commission	Ken Wolf	Affirmative	
9	National Association of Regulatory Utility Commissioners	Diane J. Barney	Affirmative	
9	New York State Public Service Commission	James T. Gallagher	Affirmative	

9	North Carolina Utilities Commission	Sam Watson	Affirmative	
9	Public Utilities Commission of Ohio	Klaus Lambeck	Affirmative	
10	Electric Reliability Council of Texas, Inc.	Sam R. Jones	Affirmative	
10	Florida Reliability Coordinating Council	Linda Campbell	Affirmative	
10	Midwest Reliability Organization	Larry Brusseau	Affirmative	View
10	New York State Reliability Council	Alan Adamson	Affirmative	
10	Northeast Power Coordinating Council, Inc.	Edward A. Schwerdt	Affirmative	
10	ReliabilityFirst Corporation	Timothy R. Gallagher	Affirmative	
10	SERC Reliability Corporation	Gerry W Cauley	Affirmative	
10	Southwest Power Pool	Charles H. Yeung	Affirmative	

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