



### Reliability Standards

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Ballot Results	
<b>Ballot Name:</b>	Version 1 Risk Factors - Balancing and Interchange_rc
<b>Ballot Period:</b>	2/28/2007 - 3/9/2007
<b>Ballot Type:</b>	recirculation
<b>Total # Votes:</b>	157
<b>Total Ballot Pool:</b>	188
<b>Quorum:</b>	<b>83.51 % The Quorum has been reached</b>
<b>Weighted Segment Vote:</b>	94.04 %
<b>Ballot Results:</b>	<b>The Standard has Passed</b>

Summary of Ballot Results									
Segment	Ballot Pool	Segment Weight	Affirmative		Negative		Abstain	No Vote	
			# Votes	Fraction	# Votes	Fraction	# Votes		
1 - Segment 1.		58	1	47	0.904	5	0.096	0	6
2 - Segment 2.		8	0.7	6	0.6	1	0.1	0	1
3 - Segment 3.		42	1	32	0.941	2	0.059	1	7
4 - Segment 4.		13	0.8	8	0.8	0	0	0	5
5 - Segment 5.		28	1	20	0.909	2	0.091	0	6
6 - Segment 6.		22	1	16	0.941	1	0.059	1	4
7 - Segment 7.		2	0.2	2	0.2	0	0	0	0
8 - Segment 8.		5	0.3	3	0.3	0	0	1	1
9 - Segment 9.		3	0.3	3	0.3	0	0	0	0
10 - Segment 10.		7	0.5	5	0.5	0	0	1	1
<b>Totals</b>		<b>188</b>	<b>6.8</b>	<b>142</b>	<b>6.395</b>	<b>11</b>	<b>0.405</b>	<b>4</b>	<b>31</b>

Individual Ballot Pool Results				
Segment	Organization	Member	Ballot	Comments
1	Allegheny Power	Rodney Phillips	Affirmative	
1	Alliant Energy	Kenneth Goldsmith	Affirmative	
1	Ameren Services Company	Peggy Ladd		
1	American Public Power Association	E. Nick Henery	Affirmative	
1	Avista Corp.	Scott Kinney	Affirmative	
1	Basin Electric Power Cooperative	Mike Risan	Affirmative	
1	Bonneville Power Administration	Donald S. Watkins	Affirmative	
1	Consolidated Edison Co. of New York	Edwin E. Thompson PE	Affirmative	
1	Dairyland Power Coop.	Robert W. Roddy	Affirmative	
1	Dominion Virginia Power	William L. Thompson	Affirmative	

1	Duke Energy	Doug Hils	Affirmative
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	Affirmative
1	Gainesville Regional Utilities	Luther E. Fair	Affirmative
1	Great River Energy	Gordon Pietsch	Affirmative
1	Hydro One Networks, Inc.	Ajay Garg	Affirmative
1	Idaho Power Company	Ronald D. Schellberg	Affirmative
1	ITC Transmission	Brian F. Thumm	Negative
1	Kansas City Power & Light Co.	Jim Useldinger	Negative
1	Keyspan LIPA	Richard J. Bolbrock	Affirmative
1	LG&E Energy Transmission Services	Bradley Young	Affirmative
1	Minnesota Power, Inc.	Carol Gerou	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	Ohio Valley Electric Corp.	Robert Matthey	Affirmative
1	Oklahoma Gas and Electric Co.	Melvin H. Perkins	Affirmative
1	Omaha Public Power District	Lorees Tadros	
1	Orlando Utilities Commission	Brad Chase	Affirmative
1	Otter Tail Power Company	Lawrence R. Larson	Affirmative
1	PacifiCorp	Robert Williams	
1	Portland General Electric Co.	Frank F. Afranji	
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
1	Seattle City Light	Christopher M. Turner	Affirmative
1	Sierra Pacific Power Co.	Richard Salgo	Affirmative
1	Southern California Edison Co.	Dana Cabbell	Affirmative
1	Southern Company Services, Inc.	Horace Stephen Williamson	Affirmative
1	Southern Illinois Power Coop.	William G. Hutchison	Negative
1	Tampa Electric Co.	Paul Michael Davis	
1	Tennessee Valley Authority	Larry G. Akens	Negative
1	Tri-State G & T Association Inc.	Bruce A Sembrick	Affirmative
1	Western Area Power Administration - CM WACM	Mark E. Fidrych	
1	Western Farmers Electric Coop.	Alan Derichsweiler	Affirmative
1	Xcel Energy, Inc.	Gregory L. Pieper	Affirmative
1	Yadkin, Inc.	Marion Lucas	Affirmative
2	Alberta Electric System Operator	Anita Lee	Affirmative
2	British Columbia Transmission Corporation	Phil Park	Affirmative
2	Independent Electricity System Operator	Don Tench	Affirmative

2	ISO New England, Inc.	Kathleen Goodman	Affirmative	
2	Midwest ISO, Inc.	Terry Bilke	Negative	<a href="#">View</a>
2	New York Independent System Operator	Gregory Campoli	Affirmative	
2	PJM Interconnection, L.L.C.	Tom Bowe	Affirmative	
2	Rocky Mountain-Desert Southwest Reliability Center	Frank R. McElvain		
3	Alabama Power Company	Robin Hurst	Affirmative	
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	Blue Ridge Power Agency	Duane S. Dahlquist	Affirmative	
3	Bonneville Power Administration	Rebecca Berdahl	Affirmative	
3	City of Tallahassee	Rusty S. Foster	Affirmative	
3	Commonwealth Edison Co.	Stephen Lesniak		
3	Constellation Energy	Carolyn Ingersoll	Negative	<a href="#">View</a>
3	Consumers Energy Co.	David A. Lapinski	Affirmative	
3	Delmarva Power & Light Co.	Michael R. Mayer	Affirmative	
3	Duke Energy	Larry Edward Conrad		
3	Florida Power & Light Co.	W.R. Schoneck	Affirmative	
3	Florida Power Corporation	Lee Schuster	Affirmative	
3	Georgia Power Company	Leslie Sibert	Affirmative	
3	Hydro One Networks, Inc.	Michael D. Penstone	Affirmative	
3	JEA	Garry Baker	Affirmative	
3	Kissimmee Utility Authority	Gregory David Woessner	Affirmative	
3	Louisville Gas and Electric Co.	Charles A. Freibert	Abstain	
3	MidAmerican Energy Co.	Thomas C. Mielnik	Affirmative	
3	Mississippi Power	Don Horsley	Affirmative	
3	New York Power Authority	Christopher Lawrence de Graffenried	Affirmative	
3	Niagara Mohawk (National Grid Company)	Michael Schiavone	Affirmative	
3	North Carolina Municipal Power Agency #1	Denise Roeder	Affirmative	
3	Northern Indiana Public Service Co.	William SeDoris		
3	Oklahoma Gas and Electric Co.	Gary Clear	Affirmative	
3	Orlando Utilities Commission	Ballard Keith Mutters	Affirmative	
3	Platte River Power Authority	Terry L Baker	Affirmative	
3	Potomac Electric Power Co.	Robert Reuter	Affirmative	
3	Public Service Electric and Gas Co.	Jeffrey Mueller	Affirmative	
3	Public Utility District No. 1 of Chelan County	Kenneth R. Johnson		
3	Public Utility District No. 2 of Grant County	Greg Lange	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	Negative	
3	Seattle City Light	Dana Wheelock	Affirmative	
3	South Carolina Electric & Gas Co.	Hubert C. Young		
3	Tampa Electric Co.	Ronald L. Donahey	Affirmative	
3	Tennessee Valley Authority	Cynthia Herron		
3	Wisconsin Electric Power Marketing	James R. Keller	Affirmative	
3	Xcel Energy, Inc.	Michael Ibold	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	LaGen	Richard Comeaux	Affirmative	
4	Municipal Electric Utilities Association of New York	Timothy R. Bush		
4	Municipal Energy Agency of Nebraska	John Krajewski		
4	Old Dominion Electric Coop.	Mark Ringhausen		
4	Public Utility District No. 1 of Douglas County	Henry E. LuBean	Affirmative	
4	Public Utility District No. 2 of Grant County	Kevin J. Conway		
4	Seattle City Light	Hao Li	Affirmative	
4	Seminole Electric Cooperative, Inc.	Steven R. Wallace	Affirmative	
4	South Mississippi Electric Power Association	Dan Kay		
4	Wisconsin Energy Corp.	Anthony Jankowski	Affirmative	
5	Alabama Electric Coop. Inc.	Tim Hattaway	Affirmative	
5	APGI - Yadkin Division	Alan D. Jones	Affirmative	
5	Avista Corp.	Edward F. Groce	Affirmative	
5	Bonneville Power Administration	Francis J. Halpin		
5	Constellation Generation Group	Michael F. Gildea	Negative	<a href="#">View</a>
5	Dairyland Power Coop.	Warren Schaefer	Affirmative	
5	Detroit Edison Company	Ronald W. Bauer	Affirmative	
5	Dominion Energy	Harold W. Adams	Affirmative	
5	Dynegy	Greg A. Mason	Negative	
5	East Kentucky Power Coop.	Gerard Bordes		
5	Florida Municipal Power Agency	Steve McElhaney	Affirmative	
5	Florida Power & Light Co.	Robert A. Birch	Affirmative	
5	Louisville Gas and Electric Co.	Charlie Martin		
5	Oklahoma Gas and Electric Co.	Kim Morphis	Affirmative	
5	Ontario Power Generation Inc.	Barry Green	Affirmative	
5	PPL Generation LLC	Mark A. Heimbach	Affirmative	
5	Progress Energy Carolinas	Wayne Lewis	Affirmative	
5	PSEG Power LLC	Thomas Piascik	Affirmative	
5	Reedy Creek Energy Services	Bernie Budnik	Affirmative	
5	Salt River Project	Glen Reeves	Affirmative	
5	South Carolina Electric & Gas Co.	Richard Jones		
5	Southeastern Power Administration	Douglas Spencer	Affirmative	
5	Southern Company Services, Inc.	Roger Green	Affirmative	
5	Tenaska, Inc.	Scott M. Helyer	Affirmative	
5	TXU Generation Company LP	Rickey Terrill		
5	U.S. Army Corps of Engineers Northwestern Division	Karl Bryan	Affirmative	
5	Wisconsin Electric Power Co.	Linda Horn	Affirmative	
5	Xcel Energy, Inc.	Stephen J. Beuning		
6	Black Hills Power	Larry Williamson	Affirmative	
6	Bonneville Power Administration	Brenda S. Anderson	Affirmative	
6	Consolidated Edison Co. of New York	Rebecca Adrienne Craft	Affirmative	
6	Constellation Energy Commodities Group	Donald Schopp	Negative	<a href="#">View</a>
6	Entergy Services, Inc.	William Franklin	Affirmative	
6	Exelon Power Team	Pulin Shah		
6	FirstEnergy Solutions	Edward C. Stein	Affirmative	
6	Florida Municipal Power Agency	Robert C. Williams	Affirmative	
6	Louisville Gas and Electric Co.	Daryn Barker	Abstain	
6	Manitoba Hydro	Daniel Prowse	Affirmative	
6	PP&L, Inc.	Thomas Hyzinski		
6	Progress Energy Carolinas	James Eckelkamp	Affirmative	

6	Public Utility District No. 1 of Chelan County	Hugh A. Owen	Affirmative	
6	Sacramento Municipal Utility District	Robert D. Schwermann	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	Affirmative	
6	Split Rock Energy LLC	Donna Stephenson		
6	Tampa Electric Co.	Jose Benjamin Quintas	Affirmative	
6	Western Area Power Administration - UGP Marketing	John Stonebarger		
6	Xcel Energy, Inc.	David F. Lemmons	Affirmative	
7	Alcoa, Inc.	Thomas Gianneschi	Affirmative	
7	Eastman Chemical Company	Lloyd Webb	Affirmative	
8	JDRJC Associates	Jim D. Cyrulewski	Abstain	
8	Missouri Office of Public Counsel	Ryan Kind	Affirmative	
8	North Carolina Utilities Commission Public Staff	Jack Floyd	Affirmative	
8	Pennsylvania Office of Consumer Advocate	Sonny Popowsky	Affirmative	
8	State of Maine	Stephen G. Ward		
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	
10	Electric Reliability Council of Texas, Inc.	Sam R. Jones	Affirmative	
10	Florida Reliability Coordinating Council	Linda Campbell	Abstain	
10	New York State Reliability Council	Alan Adamson	Affirmative	
10	Northeast Power Coordinating Council, Inc.	Edward A. Schwerdt	Affirmative	
10	SERC Reliability Corporation	William F. Reinke	Affirmative	
10	Southwest Power Pool	Charles H. Yeung	Affirmative	
10	Western Electricity Coordinating Council	Louise McCarren		

609.452.8060 (Voice) - 609.452.9550 (Fax)

116-390 Village Boulevard, Princeton, New Jersey 08540-5721

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