



**Reliability Standards**

User Name

Password

[Log in](#)

[Register](#)

- [Reliability Standards Home](#)
- [Announcements](#)
- [BOT Approved Standards](#)
- [Regulatory Approved Standards](#)
- [Standards Under Development](#)
- [Ballot Pools](#)
- [Current Ballots](#)
- [Ballot Results](#)
- [Registered Ballot Body](#)
- [Proxy Voters](#)
- [Registration Instructions](#)
- [Regional Reliability Standards](#)

[NERC Home](#)

Ballot Results	
<b>Ballot Name:</b>	Standard PRC-023-1 - Transmission Relay Loadability_in
<b>Ballot Period:</b>	11/19/2007 - 12/4/2007
<b>Ballot Type:</b>	Initial
<b>Total # Votes:</b>	191
<b>Total Ballot Pool:</b>	208
<b>Quorum:</b>	<b>91.83 % The Quorum has been reached</b>
<b>Weighted Segment Vote:</b>	80.84 %
<b>Ballot Results:</b>	<b>The standard will proceed to recirculation ballot.</b>

Summary of Ballot Results									
Segment	Ballot Pool	Segment Weight	Affirmative		Negative		Abstain	No Vote	
			# Votes	Fraction	# Votes	Fraction	# Votes		
1 - Segment 1.		68	1	46	0.767	14	0.233	3	5
2 - Segment 2.		10	0.7	5	0.5	2	0.2	1	2
3 - Segment 3.		52	1	33	0.805	8	0.195	5	6
4 - Segment 4.		10	0.9	7	0.7	2	0.2	0	1
5 - Segment 5.		29	1	19	0.792	5	0.208	3	2
6 - Segment 6.		20	1	14	0.737	5	0.263	1	0
7 - Segment 7.		1	0.1	1	0.1	0	0	0	0
8 - Segment 8.		1	0.1	0	0	1	0.1	0	0
9 - Segment 9.		10	0.9	9	0.9	0	0	0	1
10 - Segment 10.		7	0.6	6	0.6	0	0	1	0
<b>Totals</b>		<b>208</b>	<b>7.3</b>	<b>140</b>	<b>5.901</b>	<b>37</b>	<b>1.399</b>	<b>14</b>	<b>17</b>

Individual Ballot Pool Results				
Segment	Organization	Member	Ballot	Comments
1	AEP Service Corp. -- Transmission System AEP	Scott P. Moore	Affirmative	
1	Allegheny Power	Rodney Phillips	Affirmative	
1	Alliant Energy	Kenneth Goldsmith	Affirmative	
1	AltaLink Management Ltd.	Rick Spyker	Affirmative	
1	American Public Power Association	E. Nick Henery		
1	American Transmission Company, LLC	Jason Shaver	Negative	<a href="#">View</a>
1	Arizona Public Service Co.	Cary B. Deise	Affirmative	
1	Associated Electric Cooperative, Inc.	John Bussman	Affirmative	
1	Avista Corp.	Scott Kinney	Affirmative	
1	Bonneville Power Administration	Donald S. Watkins	Negative	<a href="#">View</a>

1	CenterPoint Energy	Paul Rocha		
1	Central Maine Power Company	David Mark Conroy		
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 Carolina	Doug Hils	Affirmative	
1	East Kentucky Power Coop.	George S. Carruba	Affirmative	
1	El Paso Electric Company	Dennis Malone	Abstain	
1	Entergy Corporation	George R. Bartlett	Affirmative	
1	Exelon Energy	John J. Blazekovich	Affirmative	
1	FirstEnergy Energy Delivery	Robert Martinko	Negative	<a href="#">View</a>
1	Florida Keys Electric Cooperative Assoc.	Dennis Minton	Negative	
1	Florida Power & Light Co.	C. Martin Mennes	Affirmative	
1	Gainesville Regional Utilities	Luther E. Fair	Affirmative	
1	Great River Energy	Gordon Pietsch	Negative	
1	Hoosier Energy Rural Electric Cooperative, Inc.	Damon Holladay	Affirmative	
1	Hydro One Networks, Inc.	Ajay Garg	Negative	<a href="#">View</a>
1	Hydro-Quebec TransEnergie	Julien Gagnon	Negative	<a href="#">View</a>
1	Idaho Power Company	Ronald D. Schellberg	Affirmative	
1	ITC Transmission	Brian F. Thumm		
1	JEA	Ted E. Hobson	Affirmative	
1	Kansas City Power & Light Co.	Jim Useldinger	Affirmative	
1	Keyspan LIPA	Richard J. Bolbrock	Affirmative	
1	Lakeland Electric	Larry E Watt	Affirmative	
1	Lincoln Electric System	Doug Bantam	Affirmative	
1	Lower Colorado River Authority	Martyn Turner	Affirmative	
1	Manitoba Hydro	Robert G. Coish	Negative	<a href="#">View</a>
1	Minnesota Power, Inc.	Carol Gerou	Affirmative	
1	Municipal Electric Authority of Georgia	Jerry J Tang	Affirmative	
1	National Grid	Michael J Ranalli	Affirmative	
1	Nebraska Public Power District	Richard L. Koch	Negative	<a href="#">View</a>
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	Negative	
1	Oklahoma Gas and Electric Co.	Melvin H. Perkins	Affirmative	
1	Oncor Electric Delivery	Charles W. Jenkins	Affirmative	
1	Otter Tail Power Company	Lawrence R. Larson	Affirmative	
1	Pacific Gas and Electric Company	Chifong L. Thomas	Abstain	
1	PacifiCorp	Robert Williams	Affirmative	
1	Potomac Electric Power Co.	Richard J. Kafka	Affirmative	
1	PP&L, Inc.	Ray Mammarella	Affirmative	
1	Progress Energy Carolinas	Sammy Roberts	Affirmative	
1	Sacramento Municipal Utility District	Dilip Mahendra	Negative	<a href="#">View</a>
1	Salt River Project	Robert Kondziolka	Affirmative	
1	Santee Cooper	Terry L. Blackwell	Affirmative	
1	SaskPower	Wayne Guttormson	Negative	<a href="#">View</a>
1	Seattle City Light	Christopher M. Turner	Affirmative	
1	Sierra Pacific Power Co.	Richard Salgo	Affirmative	<a href="#">View</a>
1	Southern California Edison Co.	Dana Cabbell	Abstain	
1	Southern Company Services, Inc.	Horace Stephen Williamson	Affirmative	
1	Southwestern Power Administration	Mike Wech	Negative	

1	Texas Municipal Power Agency	Frank J. Owens	Affirmative	
1	Tri-State G & T Association Inc.	Bruce A Sembrick	Affirmative	
1	Tucson Electric Power Co.	Ronald P. Belval	Affirmative	
1	Westar Energy	Allen Klassen		
1	Western Area Power Administration	Robert Temple	Affirmative	
1	Xcel Energy, Inc.	Gregory L. Pieper	Negative	<a href="#">View</a>
2	Alberta Electric System Operator	Anita Lee		
2	British Columbia Transmission Corporation	Phil Park	Affirmative	
2	California ISO	David Hawkins	Negative	<a href="#">View</a>
2	Electric Reliability Council of Texas, Inc.	Roy D. McCoy	Abstain	
2	Independent Electricity System Operator	Don Tench	Affirmative	
2	ISO New England, Inc.	Kathleen Goodman	Affirmative	<a href="#">View</a>
2	Midwest ISO, Inc.	Terry Bilke	Affirmative	<a href="#">View</a>
2	New Brunswick System Operator	Alden Briggs	Negative	<a href="#">View</a>
2	New York Independent System Operator	Gregory Campoli		
2	PJM Interconnection, L.L.C.	Tom Bowe	Affirmative	
3	Alabama Power Company	Robin Hurst	Affirmative	
3	Allegheny Power	Bob Reeping	Affirmative	
3	American Electric Power	Raj Rana	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	BC Hydro and Power Authority	Pat G. Harrington	Abstain	
3	Bonneville Power Administration	Rebecca Berdahl	Negative	<a href="#">View</a>
3	City of Tallahassee	Rusty S. Foster	Negative	
3	City Public Service of San Antonio	Edwin Les Barrow	Affirmative	
3	Consumers Energy Co.	David A. Lapinski	Affirmative	
3	Delmarva Power & Light Co.	Michael R. Mayer	Affirmative	
3	Dominion Resources, Inc.	Jalal (John) Babik		
3	Duke Energy Carolina	Henry Ernst-Jr	Affirmative	
3	Entergy Services, Inc.	Matt Wolf	Negative	
3	Farmington Electric Utility System	Alan Glazner	Affirmative	
3	FirstEnergy Solutions	Joanne Kathleen Borrell	Negative	<a href="#">View</a>
3	Florida Municipal Power Agency	Michael Alexander	Affirmative	
3	Florida Power & Light Co.	W.R. Schoneck	Affirmative	
3	Florida Power Corporation	Lee Schuster	Abstain	
3	Georgia Power Company	Leslie Sibert	Affirmative	
3	Great River Energy	Sam Kokkinen	Negative	
3	Gulf Power Company	Gwen S Frazier	Affirmative	
3	Hydro One Networks, Inc.	Michael D. Penstone	Negative	<a href="#">View</a>
3	JEA	Garry Baker	Affirmative	
3	Kissimmee Utility Authority	Gregory David Woessner	Affirmative	<a href="#">View</a>
3	Lincoln Electric System	Bruce Merrill	Affirmative	
3	Louisville Gas and Electric Co.	Charles A. Freibert		
3	Manitoba Hydro	Ronald Dacombe	Negative	
3	MidAmerican Energy Co.	Thomas C. Mielnik	Abstain	
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	Orlando Utilities Commission	Ballard Keith Mutters	Abstain	
3	Platte River Power Authority	Terry L Baker	Affirmative	
3	Potomac Electric Power Co.	Robert Reuter	Affirmative	
3	Progress Energy Carolinas	Sam Waters	Affirmative	
3	Public Service Electric and Gas Co.	Jeffrey Mueller		
3	Public Utility District No. 1 of Chelan County	Kenneth R. Johnson	Abstain	
3	Public Utility District No. 2 of Grant County	Greg Lange	Affirmative	
3	Reliant Energy Services	John Meyer		
3	Salt River Project	John T. Underhill	Affirmative	
3	San Diego Gas & Electric	Scott Peterson		
3	Santee Cooper	Zack Dusenbury	Affirmative	
3	Seattle City Light	Dana Wheelock	Affirmative	
3	South Carolina Electric & Gas Co.	Hubert C. Young	Affirmative	
3	Tampa Electric Co.	Ronald L. Donahey		
3	Tennessee Valley Authority	Cynthia Herron	Affirmative	
3	Turlock Irrigation District	Casey Hashimoto	Affirmative	
3	Wisconsin Electric Power Marketing	James R. Keller	Affirmative	
3	Xcel Energy, Inc.	Michael Ibold	Negative	<a href="#">View</a>
4	American Municipal Power - Ohio	Chris Norton	Affirmative	
4	Consumers Energy Co.	David Frank Ronk	Affirmative	
4	North Carolina Municipal Power Agency #1	Andrew Fusco	Negative	<a href="#">View</a>
4	Northern California Power Agency	Fred E. Young	Affirmative	
4	Oklahoma Municipal Power Authority	Robin J. Morecroft	Affirmative	
4	Old Dominion Electric Coop.	Mark Ringhausen	Affirmative	
4	Seattle City Light	Hao Li	Affirmative	
4	Seminole Electric Cooperative, Inc.	Steven R. Wallace	Affirmative	
4	Transmission Access Policy Study Group	William J. Gallagher		
4	Wisconsin Energy Corp.	Anthony Jankowski	Negative	<a href="#">View</a>
5	AEP Service Corp.	Brock Ondayko	Affirmative	
5	Alabama Electric Coop. Inc.	Tim Hattaway	Abstain	
5	Avista Corp.	Edward F. Groce	Affirmative	
5	Bonneville Power Administration	Francis J. Halpin	Negative	<a href="#">View</a>
5	City of Tallahassee	Alan Gale	Abstain	<a href="#">View</a>
5	Colmac Clarion/Piney Creek LP	Harvie D. Beavers	Affirmative	
5	Conectiv Energy Supply, Inc.	Richard K. Douglass	Affirmative	
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	FirstEnergy Solutions	Kenneth Dresner		
5	Florida Municipal Power Agency	Douglas Keegan	Affirmative	
5	Florida Power & Light Co.	Robert A. Birch	Affirmative	
5	Great River Energy	Cynthia E Sulzer	Negative	
5	JEA	Donald Gilbert	Affirmative	
5	Lincoln Electric System	Dennis Florom	Affirmative	
5	Louisville Gas and Electric Co.	Charlie Martin	Affirmative	
5	Manitoba Hydro	Mark Aikens	Negative	
5	PPL Generation LLC	Mark A. Heimbach	Affirmative	
5	Progress Energy Carolinas	Wayne Lewis	Affirmative	
5	PSEG Power LLC	Thomas Piascik		
5	Salt River Project	Glen Reeves	Affirmative	
5	Seminole Electric Cooperative, Inc.	Brenda K. Atkins	Affirmative	
5	Southeastern Power Administration	Douglas Spencer	Abstain	
5	Southern Company Services, Inc.	Roger D. Green	Affirmative	

5	Tenaska, Inc.	Scott M. Helyer	Affirmative	
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	Negative	<a href="#">View</a>
6	AEP Service Corp.	Dana E. Horton	Negative	
6	Bonneville Power Administration	Brenda S. Anderson	Negative	<a href="#">View</a>
6	Consolidated Edison Co. of New York	Rebecca Adrienne Craft	Affirmative	
6	Entergy Services, Inc.	William Franklin	Abstain	
6	Exelon Power Team	Pulin Shah	Affirmative	
6	First Energy Solutions	Alfred G. Roth	Affirmative	
6	Florida Municipal Power Agency	Robert C. Williams	Affirmative	
6	Great River Energy	Donna Stephenson	Negative	
6	Lincoln Electric System	Eric Ruskamp	Affirmative	
6	Manitoba Hydro	Daniel Prowse	Negative	
6	New York Power Authority	Thomas Papadopoulos	Affirmative	
6	Progress Energy Carolinas	James Eckelkamp	Affirmative	
6	Public Utility District No. 1 of Chelan County	Hugh A. Owen	Affirmative	
6	Salt River Project	Mike Hummel	Affirmative	
6	Santee Cooper	Suzanne Ritter	Affirmative	
6	Seminole Electric Cooperative, Inc.	Trudy S. Novak	Affirmative	
6	South Carolina Electric & Gas Co.	John E Folsom, Jr.	Affirmative	
6	Southern Company Generation and Energy Marketing	J. Roman Carter	Affirmative	
6	Western Area Power Administration - UGP Marketing	John Stonebarger	Affirmative	
6	Xcel Energy, Inc.	David F. Lemmons	Negative	<a href="#">View</a>
7	Eastman Chemical Company	Lloyd Webb	Affirmative	
8	JDRJC Associates	Jim D. Cyrulewski	Negative	<a href="#">View</a>
9	California Energy Commission	William Mitchell Chamberlain	Affirmative	
9	California Public Utilities Commission	Laurence Chaset		
9	Commonwealth of Massachusetts Department of Public Utilities	Donald E. Nelson	Affirmative	
9	Maryland Public Service Commission	James Schafer	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	Kimberly J. Jones	Affirmative	
9	Oregon Public Utility Commission	Jerome Murray	Affirmative	
9	Public Service Commission of South Carolina	Philip Riley	Affirmative	
9	Public Utilities Commission of Ohio	Klaus Lambeck	Affirmative	
10	Electric Reliability Council of Texas, Inc.	Kent Saathoff	Affirmative	
10	Midwest Reliability Organization	Larry Brusseau	Abstain	<a href="#">View</a>
10	New York State Reliability Council	Alan Adamson	Affirmative	
10	Northeast Power Coordinating Council, Inc.	Edward A. Schwerdt	Affirmative	
10	SERC Reliability Corporation	Gerry W. Cauley	Affirmative	
10	Southwest Power Pool	Charles H. Yeung	Affirmative	
10	Western Electricity Coordinating Council	Louise McCarren	Affirmative	

609.452.8060 (Voice) - 609.452.9550 (Fax)  
116-390 Village Boulevard, Princeton, New Jersey 08540-5721

Copyright © 2007 by the [North American Electric Reliability Corporation](#). All rights reserved.  
A New Jersey Nonprofit Corporation