



NORTH AMERICAN ENERGY STANDARDS BOARD

1100 Louisiana, Suite 3625 · Houston, Texas 77002 · **Phone:** (713) 356-0060 · **Fax:** (713) 356-0067
email: naesb@aol.com · **Web Site Address:** www.naesb.org

Via electronic filing

July 1, 2002

The Honorable Magalie Salas
Secretary
Federal Energy Regulatory Commission
888 First Street N.E.
Washington, D.C. 20585

RE: Electric Market Design and Structure, Docket No. RM01-12-000

Dear Ms. Salas:

As directed by the Commission in its May 16, 2002 Order in this docket, enclosed is a status report on recent activities relating to the formation of a Wholesale Electric Quadrant ("WEQ") of the North American Energy Standards Board ("NAESB").

In its May 16, 2002 Order, the Commission determined that "NAESB standards will establish common business practices and communication protocols by which customers will transact business with the RTOs and between the RTOs" (para. 18). It further determined that "RTOs and other transmission operators will be a part of the NAESB process, and the industry as a whole needs to consider what aspects of RTO practice needs to be standardized" (para. 18). Lastly, it determined that "the Commission needs to be confident that by Fall 2002, a standards development organization will be in place to consider business practice issues arising from standard market design, interconnection procedures or other areas of where business practice standards development is needed to improve the efficiency of the market." (para. 21).

These and other points are addressed in this letter and the accompanying report. The working group involved in the formation of the WEQ has met a number of times over the past calendar quarter and has made substantial progress toward final decisions on the Segments that will make up the WEQ, possible Sub-segments within the Quadrant and other decisions relating to the development of Quadrant procedures that will ultimately be submitted to the NAESB Board of Directors for approval. Some of the highlights are:

- The working group has met five times: April 5, 2002, May 8-9, 2002, May 29-30, 2002, June 9-10, 2002 and June 20-21, 2002. A minimum of 100 persons have attended each meeting, either in person or via conference call. (Registrant and Attendance Lists attached.)
- All meeting materials have been posted on the NAESB website, and a transcript has been prepared of the discussion at all meetings. NAESB has provided an independent facilitator to aid in the discussion and has provided antitrust counsel to assure compliance with federal antitrust law. Recently, NAESB provided a parliamentarian to help assure adherence to agreed-upon procedures.



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- The next meeting of the WEQ working group is planned for July 9-10, where Sub-segments and other final details relating to formation of the WEQ will be discussed.
- The WEQ has already reached the minimum requirement of at least 40 members in the aggregate, at least five members per Segment, and at least four Segments, as set forth in the NAESB Bylaws. The remaining step to establishment of the Quadrant is Board approval of the Quadrant procedures.
- In order for the WEQ procedures to be adopted by the NAESB Board, a minimum of three decisions need to be made: (1) the number of segments needs to be established, (2) the definition of each segment needs to be established, and (3) the number of seats on the Board and EC needs to be set. No further decisions need to be made by the WEQ formation group in order for the NAESB Board to establish the WEQ. In other words, any additional items that the Quadrant wishes to address can follow Board approval; and will be acted upon by the members of the Quadrant itself.
- If the WEQ formation group can agree upon Quadrant procedures this summer, the NAESB Board will vote notationally on those procedures, so that the WEQ can proceed with the election of representatives to the Board and Executive Committee. Should this occur, the WEQ will be fully established by the September 2002 Board meeting of NAESB and its directors will be seated at that meeting.
- The NAESB Board will approve the procedures of the WEQ so long as the procedures are not inconsistent with the NAESB Certificate and Bylaws. Using this procedure, the Board has already approved Quadrant procedures for the Retail Electric Quadrant, the Retail Gas Quadrant and the Wholesale Gas Quadrant. Currently, the Wholesale Gas Quadrant and the Retail Electric Quadrant are seated at the Board and the Executive Committee.
- At its meeting on June 28, the NAESB Board voted unanimously to allow for possible creation of an advisory council made up of representatives of RTOs, RROs and ISOs to assist and advise the WEQ once it is formed. While a copy of the adopted motion is attached, it provides that either the Commission or the RTOs, ISOs and RROs may request the establishment of a Technical Advisory Council upon the establishment of the WEQ. The Council would provide independent input to the Executive Committee and the Board as to proposed standards. It could provide such advice at any stage of the process and would be in addition to membership or other participation by any RTO, ISO or RRO, and irrespective of how the WEQ is structured. A schematic diagram, which was originally shared with electricity industry stakeholders in February, is enclosed; it shows how this Council might interface with the WEQ EC.
- At its meeting, the Board also authorized entering into a Letter of Intent with NERC. The details of the letter will be negotiated between the NERC Chairman, Mr. Drouin, and the NAESB Chairman, Mr. Boswell. A subsequent memorandum of understanding will be negotiated between NERC and the WEQ after the WEQ has been formed and after its directors and EC members have been elected.



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We will keep the Commission advised as the WEQ working group proceeds with the formation of the Quadrant. Please feel free to call me at (713) 356-0060 or refer to the NAESB website (naesb.org) should you have any questions or need additional information regarding activities relating to the formation of the WEQ.

Very truly yours,

Rae McQuade
Executive Director

Enclosures:

- (1) Status Report on Preliminary Decisions of the WEQ Formation Group
- (2) Board 6-28-02 Motion on Creation of a Technical Advisory Council
- (3) Diagram of a possible structure for the standards development process of the WEQ (previously provided to the FERC, March 15, 2002)
- (4) Registrants/Attendees to the WEQ Formation Meetings

cc: The Honorable Pat Wood, Chairman
The Honorable William L. Massey
The Honorable Linda Key Breathitt
The Honorable Nora Mead Brownell
Cynthia A. Marlette, General Counsel
Daniel L. Larcamp, Director, OMTR

William P. Boswell, Chairman and CEO, NAESB
Joelle Ogg, Counsel for the WEQ Formation Meetings
Jay Costan, General Counsel of NAESB



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North American Energy Standards Board NAESB Wholesale Electric Quadrant Formation Group Preliminary Decisions

Below are the preliminary decisions made by the NAESB Wholesale Electric Quadrant formation group. The decisions were reached by a two-thirds vote of the attendees (in person or via conference calling) to the meeting.

Segments Identified (5/9/02):

- Transmission
- Generation
- Marketers/Brokers
- Distribution/Load Serving Entities
- End Users

Segment Definitions (5/9/02 and 5/29-30):

- **Transmission:** Any entity engaged in the activity of owning, operating or controlling bulk electric transmission facilities in North America.
- **Generation:** Any entity engaged in the activity of owning and/or operating wholesale electric generation facilities in North America.
- **Marketers/Brokers:** Any entity engaged in the activity of buying and selling wholesale electric power in North America on a physical or financial basis.
- **Distribution/Load Serving Entities:** Any entity engaged in the activity of electric power sales and/or delivery to end use customers in North America, or any entity designated to represent a distribution utility.
- **End Users:** Any entity in North America that is an end use consumer of electricity, engages in electricity regulation, or represents customer interests, or any entity designated to represent an end user.

Preparation of Quadrant Procedures for Board Approval: (6/20/02):

- The WEQ Formation group will wait to confirm the report to go forward to the NAESB Board of Directors until the following items are complete: the segment model, segment definitions, identification and definitions of sub-segments that the quadrant supports, the number of seats per segment and sub-segment on the WEQ EC and Board, and the process for selecting segment and sub-segment representatives to the EC and Board.

Definition of Sub-segments (6/20/02):

- Let the segments recommend sub-segments to the WEQ formation group for approval. The WEQ formation group will provide principles to be used by the segments in



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North American Energy Standards Board NAESB Wholesale Electric Quadrant Formation Group Preliminary Decisions

recommending sub-segments. The principles should include balance and equitable representation.

Principles to be used in recommending sub-segments (6/21/02):

- (1) No single business interest can by itself pass a standard.
- (2) All appropriate interests are represented.
- (3) No sub-segment may alone block action.

Next steps in recommending sub-segments (6/21/02):

- Charge a smaller representative group or groups of interested parties to develop a proposal for defining sub-segments based on the attached presentation and discussion on sub-segments, for consideration at the next meeting of the WEQ formation group through a caucusing of segments. This smaller group or groups may meet in a face-to-face meeting in Washington [the meeting has been set for Thursday June 27 at the FERC]. Note: any report should be provided to the NAESB office no later than July 2.

Number of Board and EC seats per segment on the Board and EC (6/21/02):

- 6 seats per segment for the Board and 6 seats per segment for the EC.



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North American Energy Standards Board WEQ Preliminary Decisions 6/21/02 Presentation and 6/20/02 Evening Discussion on Sub-segments

The following examples of sub-segments defined for the five segments are shown below. During the presentation, it was stressed that these are examples.

TRANSMISSION (example 1):	CONSUMER OWNED	1
	FED	1
	ITC	1
	IOU	3
TRANSMISSION (example 2):	MUNI/COOP/FED	1
	RTO/ISO/RRO	1
	ITC	1
	IOU	1
	AT LARGE	2
TRANSMISSION (example 3):	MUNI/COOP/FED	1
	RTO/ISO/RRO	1
	ITC	1
	IOU	2
	AT LARGE	1
GENERATION (example 1):	CONSUMER OWNED	1
	FED	1
	EXEMPT WHOLESALE GENERATOR	1
	NON-EXEMPT WHOLESALE GENERATOR	1
	AT LARGE	2
POWER MARKETING (example 1):	CONSUMER OWNED	1
	AT LARGE	5
LSE/DIST (example 1):	CONSUMER OWNED	2
	INVESTOR OWNED	2
	VERTICALLY INTEGRATED UTILITY	1
	TRANSMISSION DEPENDENT UTILITY	1
END USE (example 1):	AT LARGE	6

VOTING PRINCIPLE:

- Specific sub-segment members vote to elect their sub-segment representatives. At large seats are voted on by the segment members as a whole.



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North American Energy Standards Board

WEQ Preliminary Decisions

6/21/02 Presentation and 6/20/02 Evening Discussion on Sub-segments

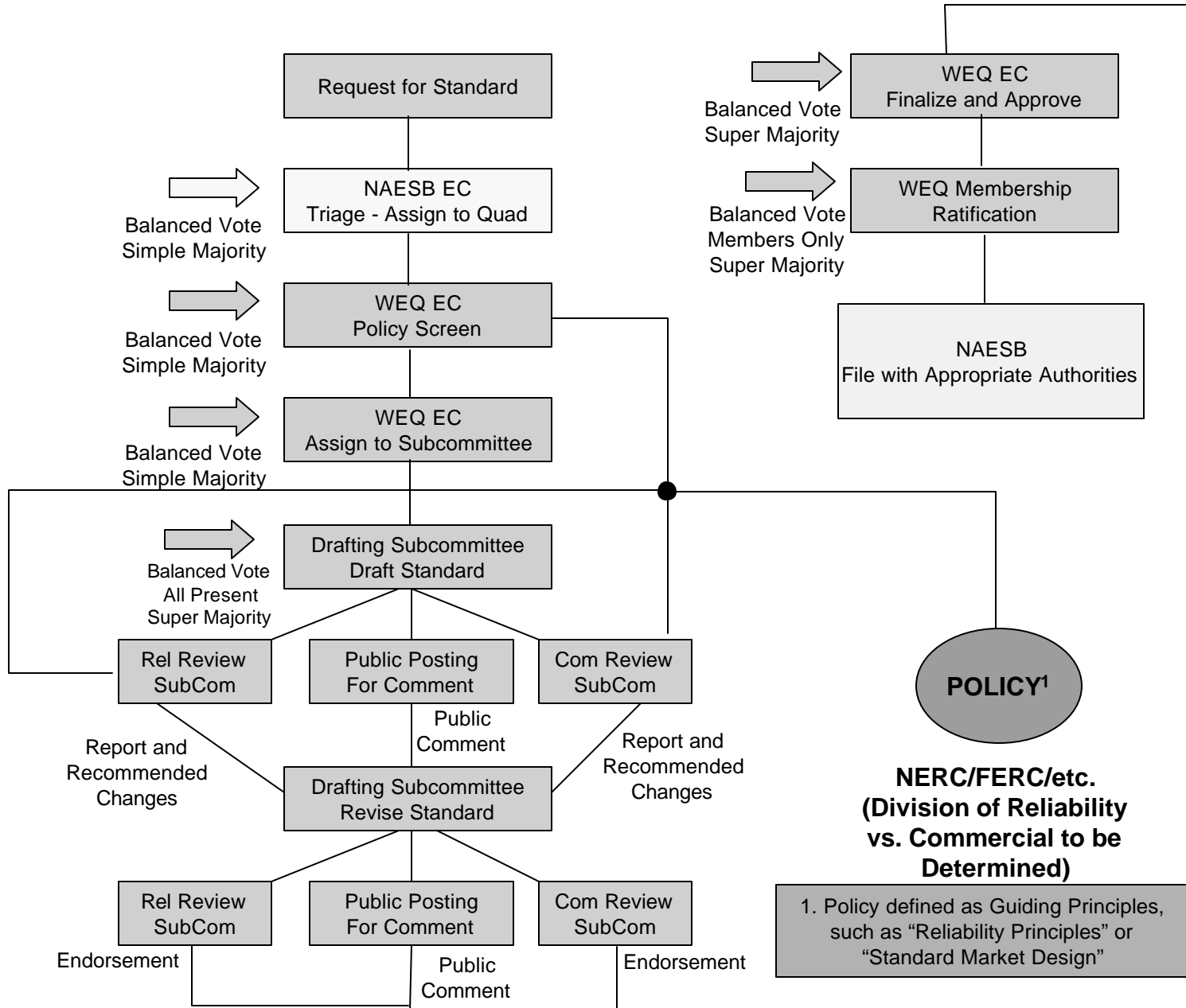
Examples that were discussed during the evening session on 6/20/02):

Transmission:	Munis/Coops/Fed	2
	Vertically Integrated Utilities (VIU)	2
	Investor owned Transmission Companies (ITC)	2
Distribution/LSE:	Consumer Owned	2
	VIU	2
	Transmission Dependent Utilities (TDU)	2
Generators (example 1):	Exempt Wholesale Generators (EWG)	2
	Non-EWG	2
	Muni/Coop/Fed	2
Generators (example 2):	EWG	1
	Non-EWG	1
	Muni/Coop	1
	Fed	1
	At Large	2
Marketing (example 1):	Muni/Coop	1
	VIU	1
	At Large	4
Marketing (example 2):	Muni/Coop	1
	At Large	5
End User:	At Large	6

**North American Energy Standards Board
Board of Directors Meeting – July 28, 2002
Excerpt of Board Actions Regarding a Technical Advisory Council**

- **BACKGROUND:** The WEQ Formation Group currently has identified five segments. Representatives of the ISOs/RTOs and RROs wish to have an independent voice to address reliability and related market design efficiency issues. FERC is supportive of a role for these specialized entities. The role they may wish to discharge is that of an advisory group to the subcommittees and Executive Committee on the indicated matters. Response to any reviews would be approved by the Board of Directors in the same manner as response to the Department of Energy on Sandia reviews. This role would not preclude them from joining WEQ segments in which they have legitimate business interests.
- **ACTION:** The Board may be asked to approve a motion creating a technical advisory council consisting of representatives selected by the RTOs/ISOs and RROs, whose function will be to advise the WEQ EC and its subcommittees and task forces regarding reliability and related market design efficiency issues. Responses to the technical advisory council would require Board approval.
- **RESOLUTION:** Resolved, that upon request of the FERC or upon a request of the representative group of the ISOs/RTOs/or RROs, following the creation of the WEQ, there may be created a Technical Advisory Council to advise the WEQ and the NAESB Board regarding reliability and related market design issues. Such request shall be applicable irrespective of the final configuration of the WEQ.

Wholesale Electric Standards Proposed Consensus Process Diagram



*(Prepared
2/14/02 at an
industry
meeting and
filed with
FERC on
3/15/02)*

North American Energy Standards Board

Attendees for the Wholesale Electric Quadrant Meeting -- June 20/21 (Sorted by Segment)

Hosted by American Electric Power in Columbus, Ohio

Name	Company	Segment	Attendance
True	Roy	ACES Power Marketing	Distribution/LSEs
Evans	Ellis Bret	Aiken Electric Cooperative, Inc.	Distribution/LSEs
Desselle	Michael	American Electric Power	Distribution/LSEs
Ringebach	Thomas	American Electric Power	Distribution/LSEs
Norton	Chris	American Municipal Power - Ohio, Inc.	Distribution/LSEs
Stockdale	Tamara	Black River Electric Cooperative	Distribution/LSEs
Dahlquist	Duane	Blue Ridge Power Agency	Distribution/LSEs
Fusco	Arthur	Central Electric Power Cooperative, Inc	Distribution/LSEs
Powell	Tim	Central Electric Power Cooperative, Inc	Distribution/LSEs
Earnest	Tommy	Concho Valley Electric Coop, Inc.	Distribution/LSEs
Keel	Tammy	Concho Valley Electric Coop, Inc.	Distribution/LSEs
Forshaw	Brian	Conn. Municipal Electric Energy Cooperative	Distribution/LSEs
Gaarde	Steven	Consumers Energy Company	Distribution/LSEs
Veazey	Michael	Deaf Smith Electric Cooperative, Inc.	Distribution/LSEs
Frazier	Ollie	Duke Energy	Distribution/LSEs
Booze	Ken	East River Electric Power Cooperative	Distribution/LSEs
Edwards	Jim	East River Electric Power Cooperative	Distribution/LSEs
Wall	Dan	East River Electric Power Cooperative	Distribution/LSEs
Poche	Jay	Entergy Services	Distribution/LSEs
Payne	Doug	Fairfield Electric Cooperative	Distribution/LSEs
Hinson	Penelope	Horry Electric Cooperative	Distribution/LSEs
Hutchens	Freddie	Lynches River Electric Cooperative, Inc.	Distribution/LSEs
Fleming	Bill	Marlboro Electric Cooperative, Inc.	Distribution/LSEs
Lissik	Eve	Missouri Joint Municipal Electric Utility Commission	Distribution/LSEs
Woolbright	Shane	Municipal Electric Systems of Oklahoma	Distribution/LSEs
Crain	Lewis	North Plains Electric Cooperative	Distribution/LSEs
Christensen	Lisa	Oconto Falls Municipal Utilities	Distribution/LSEs
Upshaw	G. Thomas	Palmetto Electric Cooperative, Inc.	Distribution/LSEs
Stone	Stephanie	Pee Dee Electric Cooperative, Inc.	Distribution/LSEs
Baker	Terry	Platte River Power Authority	Distribution/LSEs
Easley	Mike	Powder River Energy Corporation	Distribution/LSEs
Calore	James	Public Service Electric & Gas	Distribution/LSEs
Hess	Theresa	Reliant Energy	Distribution/LSEs
Kelly	Deborah	Rita Blanca Electric Cooperative, Inc	Distribution/LSEs
Conger	Kurt	Seattle City Light	Distribution/LSEs
Wolgamott	Monte	South Plains Electric Cooperative	Distribution/LSEs
Reed	Tony	Southern Company Services	Distribution/LSEs
Bogorad	Cynthia	Spiegel & McDiarmid	Distribution/LSEs
Malone	Sherry	Swisher Electric Cooperative, Inc.	Distribution/LSEs
Horrigan	Mike	Taunton Municipal Light Plant	Distribution/LSEs
Borchers	Allison	Vermont Public Power Supply Authority	Distribution/LSEs
Cole	Chris	Vermont Public Power Supply Authority	Distribution/LSEs
Evans-Mongeon	Brian	Vermont Public Power Supply Authority	Distribution/LSEs
Dreischmeier	Marty	Wisconsin Public Power Inc. (WPPI)	Distribution/LSEs
Williams	Robert	York Electric Coopeative, Inc	Distribution/LSEs
Dawe	George	Duke Energy Corporation	End User
Anderson	John	Electricity Consumers Resource Council	End User
Barney	Diane	New York State Department of Public Service	End User
Rosenthal	Robert	PA PUC	End User
Bivens	Kacy	Swisher Electric Cooperative, Inc.	End User
Liang-Nicol	Cecilia	Allegheny Energy Supply	Generation
Butrus	Greg	Balch & Bingham (Southern Company Services)	Generation

North American Energy Standards Board
Attendees for the Wholesale Electric Quadrant Meeting -- June 20/21 (Sorted by Segment)
Hosted by American Electric Power in Columbus, Ohio

Name	Company	Segment	Attendance
Halpin	Francis	Bonneville Power Administration	Generation
McMillan	Dave	Calpine	Generation
Harper	Bryan	Cleco Power	Generation
Burnham	Andy	Consumers Energy Company	Generation
Gildea	Michael	Duke Energy North America, LLC	Generation
Tollentino	Rudy	Duke Energy Trading and Marketing, L.L.C.	Generation
Prater	Vann	Dynegy	Generation
Cornish	Kyler	Entergy Services	Generation
Robertson	Barb	Ontario Power Generation	Generation
Eisenstark	Gregory	PSEG Power	Generation
Mahaffey	Lane	Seminole Electric Cooperative	Generation
Whittemore	Scott	Taunton Municipal Light Plant	Generation
Irish	William	Tennessee Valley Authority	Generation
Bourbonnais	William	Wisconsin Public Service Corporation	Generation
Szot	Lisa	California ISO	ISO/RTO/RRO
Buccigross	Jim	8760	Marketers/Brokers
Radous	Barbara	American Electric Power Service Corp	Marketers/Brokers
Rokach	Joshua	Balch & Bingham	Marketers/Brokers
Knight	Richard	Duke Power	Marketers/Brokers
Elwood	Darren	Edison Mission Marketing & Trading	Marketers/Brokers
Sappenfield	Keith	EnCana	Marketers/Brokers
Davis	Ed	Entergy Services	Marketers/Brokers
Dixon	Duane	MidAmerican Energy	Marketers/Brokers
Johnson	Alan	Mirant Corporation	Marketers/Brokers
Towstego	Greg	Ontario Power Generation	Marketers/Brokers
Palazzi	Marsha	PG&E National Energy Group	Marketers/Brokers
Harris	Carol	Platte River Power Authority	Marketers/Brokers
Lee	Mike	Powerex	Marketers/Brokers
Yeung	Charles	Reliant Energy	Marketers/Brokers
Smith	Tom	Tri-State G & T Assoc, Inc.	Marketers/Brokers
Jones	Brad	TXU Energy	Marketers/Brokers
Porter	Stanley	Deloitte & Touche LLP	non-voting
Rosenberg	Marvin	Federal Energy Regulatory Commission	non-voting
McQuade	Rae	NAESB	non-voting
Thomason	Veronica	NAESB	non-voting
Nevius	Dave	NERC	non-voting
Gravely	Mel	Registered Parliamentarian	non-voting
Mundy	Reva	Spectrum Reporting -- Court Reporting	non-voting
Ogg	Joelle	Williams Mullen Clark & Dobbin	non-voting
Klempel	Dan	Basin Electric Power Cooperative	not provided
Berwager	Sidney	Bonneville Power Administration	not provided
Hewitt	Kelly	Bruder, Gentile & Marcoux	not provided
McCoy	Steve	California Independent System Operator	not provided
Templeton	Jim	Comprehensive Energy Services	not provided
Boswell	Bill	Dominion	not provided
Nixon	Brad	Edison Electric Institute	not provided
Wicks	Tonja	EEl's Alliance of Energy Suppliers	not provided
Bennett	Mark	EPSA	not provided
Clarke	Linda	Exelon Power Team	not provided
Taylor	Joyce	IDACORP Energy	not provided

North American Energy Standards Board
Attendees for the Wholesale Electric Quadrant Meeting -- June 20/21 (Sorted by Segment)
Hosted by American Electric Power in Columbus, Ohio

Name		Company	Segment	Attendance
Foltz	Dick	Indiana Municipal Power Authority	not provided	by phone
Mayo	Gayle	Indiana Municipal Power Authority	not provided	by phone
Smardo	Frank	Indiana Municipal Power Authority	not provided	by phone
Simonelli	John	ISO New England	not provided	
Barklind	Sharla	National Association of Regulatory Utility Commissioners	not provided	
Nasir	Jamil	National Grid USA	not provided	
Rossignoli	Joe	National Grid USA	not provided	by phone
Mohre	David	National Rural Electric Cooperative Association (NRECA)	not provided	
Lawson	Barry	National Rural Electric Cooperatives Association	not provided	
Tillitson	Greg	NERC-WECC	not provided	
Hartwell	Jim	Northeast Power Coordinating Council	not provided	
Glazer	Craig	PJM Interconnection, L.L.C.	not provided	
Willson	Joe	PJM Interconnection, L.L.C.	not provided	by phone
Johnson	Walter	Potomac Electric Power Company	not provided	
Schrivier	Darryl	Taylor Electric Cooperative	not provided	by phone
Dayney	Steve	Xcel Energy Inc.	not provided	by phone
Cochrane	Anna	CMS Energy	Supplier	
Gabiak	Terri	Allegheny Power	Transmission	by phone
Smith	William	Allegheny Power	Transmission	
Preusser	John	Ameren Corporation	Transmission	
Scarpignato	David	Baltimore Gas & Electric Company	Transmission	by phone
Rehman	Barbara	Bonneville Power Administration	Transmission	
Comeaux	Keith	CLECO	Transmission	by phone
Torgerson	Terry	Dairyland Power Cooperative	Transmission	by phone
Britton	Tom	Duke Energy	Transmission	by phone
Jones	Sam	ERCOT	Transmission	
Kovacs	Ross	Georgia Transmission Corporation	Transmission	
McKinney	Jeffrey	New York State Gas & Electric	Transmission	by phone
O'Hara	William	Northeast Utilities	Transmission	
Ernst	Everett	OG&E Energy Corp	Transmission	
Yealland	Mike	Ontario IMO	Transmission	
Mueller	Jeffrey	Public Service Electric and Gas Company	Transmission	
Perlman	Marjorie	Rochester Gas & Electric	Transmission	
Spurlock	Glenn	Seminole Electric Cooperative	Transmission	by phone
Sembrick	Bruce	Tri-State G & T Assoc, Inc.	Transmission	
Fidrych	Mark	Western Area Power Administration	Transmission	
Tammar	Karl	New York ISO	undeclared	
Marschewski	John	Southwest Power Pool	undeclared	by phone
Cannon	Lewis	Swisher Electric Cooperative, Inc.	undeclared	by phone
Keller	Jim	WE Energies	undeclared	

North American Energy Standards Board
Attendees for the Wholesale Electric Quadrant Meeting -- May 29 and 30, 2002
Hosted by 8760 Inc. in Birmingham, AL

Sorted by Name

	Name	Company	Notes	
1	Acquard	Charles	East River Electric Power Cooperative	By Phone
2	Ahern	Tony	Buckeye Power	By Phone
3	Alm	Delphine	Basin Electric Power Cooperative	By Phone
4	Anderson	John	Electricity Consumers Resource Council	
5	Barklind	Sharla	National Association of Regulatory Utility Commissioners	By Phone
6	Barney	Diane	New York State Department of Public Service	By Phone
7	Batka	Dory	Tri-State G & T Assoc, Inc.	By Phone
8	Bayless	Rich	PacificCorp	By Phone
9	Beavey	Mike	Southern Company	By Phone
10	Belew	Deborah	Greenbelt Electric Cooperative Inc.	By Phone
11	Bennett	Mark	EPSA	
12	Berwager	Sidney	Bonneville Power Administration	By Phone
13	Bivens	Kacy	Basin Electric Power Company	By Phone
14	Bogorad	Cynthia	Spiegel & McDiarmid	By Phone
15	Bond	Rick	Pacificcorp	By Phone
16	Boswell	Bill	Dominion	
17	Bourbonnais	William	Wisconsin Public Service Corporation	By Phone
18	Britton	Tom	Consumers Energy Company	By Phone
19	Brown	Kenneth	Duke Energy	By Phone
20	Browning	Linda	Mileu, Blo & O'Neil	
21	Buccigross	Jim	8760 Inc.	
22	Burnham	Andy	Consumers Energy Company	By Phone
23	Burof	Peter	South Plains Electric	By Phone
24	Buros	Peter	Hawkeye Power	By Phone
25	Butrus	Greg	Balch & Bingham	
26	Calcagno	Suzanne	UBS Warburg	By Phone
27	Carraway	Marvin	Clarksdales	By Phone
28	Chau	Andrew	Tractebel	By Phone
29	Clarke	Linda	Exelon Power Team	
30	Cobb	Steven	Salt River Project	
31	Cochrane	Anna	CMS Energy	
32	Cole	Chris	Vermont Public Power Supply Authority	By Phone
33	Comeaux	Keith	CLECO	By Phone
34	Conger	Kurt	Seattle City Light	By Phone
35	Corneli	Steve	NRG Energy	By Phone
36	Cot	Phil	AEP	
37	Crain	Lewis	North Plains Electric Cooperative	By Phone
38	Cyr	Michael	CMEEC	By Phone
39	Dahlquist	Duane	Blue Ridge Power Agency	By Phone
40	D'Ambrosio	Kandace	Central Power Electric	By Phone
41	Davis	Ed	Entergy Services	
42	Dawe	George	Duke Energy Corporation	
43	Dayney	Steve	Xcel Energy Inc.	
44	Desselle	Michael	American Electric Power	
45	Dison	Joel	Southern Company	
46	Dixon	Duane	MidAmerican Energy	By Phone
47	Dow	Darren	Deloitte & Touche LLP	
48	Dworzak	Dave	Edison Electric Institute	
49	Easley	Mike	Carolina Power & Light	By Phone
50	Edwards	Jim	East River Electric Power Cooperative	By Phone
51	Eisenstark	Gregory	PSEG Power	
52	Elizeh	Eddie	PacificCorp	By Phone
53	Erickson	Doug	The Energy Authority	By Phone
54	Ernst	Everett	OG&E Energy Corp	
55	Evans-Mongeon	Brian	PSE&G	By Phone
56	Feagan	Dianne	Big Country Electric Co-Operative	By Phone
57	Felton	Susan	Mirant	By Phone
58	Foltz	Dick	Indiana Municipal Power Authority	By Phone
59	Fondacci	Luis	North Carolina Electric Membership Corporation	By Phone
60	Forshaw	Brian	North Plains Electric Cooperative	By Phone

North American Energy Standards Board
Attendees for the Wholesale Electric Quadrant Meeting -- May 29 and 30, 2002
Hosted by 8760 Inc. in Birmingham, AL

Sorted by Name

	Name		Company	Notes
61	Frost	Pete	Conoco	By Phone
62	Fusco	Aurther	Buckeye Power	By Phone
63	Gaarde	Steven	Consumers Energy Company	
64	Gigliotti	Cara	Allegheny Power	By Phone
65	Gildea	Michael	Duke Energy North America, LLC	
66	Gordon	Clay	Aquila	By Phone
67	Grabiak	Terri	Allegheny Power	By Phone
68	Graves	Billie	TAPS	By Phone
69	Green	Barry	Ontario Power Generation	
70	Grinberg	Ray	Pacific Power Marketing	By Phone
71	Haas	William	National Grid	By Phone
72	Hager	Michael	Massachusetts Electric	By Phone
73	Harper	Bryan	Naruc	By Phone
74	Harshbarger	Robert	Puget Sound Energy	
75	Hartwell	Jim	Northeast Power Coordinating Council	
76	Hawks	Jack	PG&E National Energy Group	
77	Hebson	James	PSEG Energy Resources & Trade	
78	Helderlein	Duane	Tri-State G & T Assoc, Inc.	By Phone
79	Henry	Scott	Duke Energy	By Phone
80	Hess	Theresa	Reliant Energy	By Phone
81	Hewitt	Kelly	Bruder, Gentile & Marcoux	
82	Hicks	Jim	PacificCorp	By Phone
83	Horn	Linda	WE Energies	
84	Hunter	Bill	CGE & Y	
85	Irish	William	Tennessee Valley Authority	
86	Jackson	Gary	Tennessee Valley Authority	
87	Johnson	Alan	Mirant Corporation	
88	Jones	Brad	TXU	By Phone
89	Jones	Sam	ERCOT	
90	Keegel	DeWayne Lee	Missouri River Energy Services	
91	Kelly	Deborah	Rita Blanca Electric Co-Operative	By Phone
92	Kelly	Susan	Miller Balis O'Neill	
93	Kiesewetter	Scott	American Municipal Power of Ohio	By Phone
94	Kimball	Jim	Old Dominion Electric Cooperative	
95	Kincheloe	Duncan	Missouri Joint Municipal Electric Utility Commission	
96	Klempel	Dan	Basin Electric Power Cooperative	
97	Knight	Richard	Duke Power	
98	Kovacs	Ross	Georgia Transmission Corporation	
99	Krupar	Joseph	Florida Municipal Power Agency	By Phone
100	Lacey	Jim	PacificCorp	By Phone
101	Ladd	Peggy	Ameren Energy Services	
102	Lawson	Barry	National Rural Electric Cooperatives Association	
103	Lee	Mike	Powerex	
104	Leonard	John	PECO Energy Company	
105	Lewis	Wayne	CP&L	By Phone
106	Liang-Nicol	Cecilia	Allegheny Energy Supply	
107	Lieb	David	Spiegel & McDiarmid	By Phone
108	Loxley	Colin	Public Service Electric and Gas Company	By Phone
109	Lum	Susan	El Paso Merchant Energy	
110	Mahaffey	Lane	Seminole Electric Cooperative	
111	Malone	Sherry	Fischer Electric Cooperative	By Phone
112	Mammarella	Ray	PPL Electric	By Phone
113	Marschewski	John	Allegheny Power	By Phone
114	Mathis	Gary	Madison Gas and Electric	By Phone
115	Mayo	Gayle	Indiana Municipal Power Authority	By Phone
116	McMillan	Dave	Calpine	
117	McQuade	Rae	NAESB	
118	Meinert	Sara	Falt River Project	By Phone
119	Mills	David	Puget Sound Energy	
120	Mith	William	Allegheny Power	By Phone

North American Energy Standards Board
Attendees for the Wholesale Electric Quadrant Meeting -- May 29 and 30, 2002
Hosted by 8760 Inc. in Birmingham, AL

Sorted by Name

	Name	Company	Notes
121	Mohre David	National Rural Electric Cooperative Association (NRECA)	
122	Mosher Allen	American Public Power Association	
123	Mueller Jeffrey	Public Service Electric and Gas Company	
124	Nasir Jamil	National Grid USA	
125	Needham Mitchell	Tennessee Valley Authority	
126	Neely Lisa	Michigan Public Power Agency	By Phone
127	Nelson Jeff	East River Electric Power Cooperative	By Phone
128	Nickel James	Michigan Public Power Agency	
129	Nishida Les	Wisconsin Public Service Corporation	By Phone
130	Norton Chris	American Municipal Power - Ohio, Inc.	By Phone
131	O'Brien Andrew	Entergy Services	
132	O'Connor Lee	Teco Power Services	By Phone
133	Ogenyi Gloria	Connectiv	
134	Ogg Joelle	Williams Mullen Clark & Dobbin	
135	Pauling Kent	Northwest Iowa Power Cooperative	By Phone
136	Perkins Jack	Tri County Electric Coop	By Phone
137	Perlman Marjorie	Rochester Gas & Electric	
138	Peterson Dennis	Madison Gas and Electric	By Phone
139	Philips Marji	Williams Gas Pipeline	
140	Phillips Ray	Alabama Municipal Electric Authority	By Phone
141	Poling Fletcher	Dairyland Power Cooperative	By Phone
142	Pope John	Southern Company	
143	Porter Stanley	Deloitte & Touche LLP	
144	Prater Vann	Dynegy	
145	Pritchard Barbara	Tri-County Electric Co-Operative	By Phone
146	Puckett Jonathan	Duke Energy	By Phone
147	Radous Barbara	American Electric Power Service Corp	
148	Rambeck Steve	Basin Electric Power Cooperative	By Phone
149	Rantala Stacey	National Energy Marketers Association	By Phone
150	Reed Tony	Southern Company Services	
151	Robert Lisa	Defense Energy Support Center- Electricity Branch	
152	Rokach Joshua	Balch & Bingham	By Phone
153	Rosenberg Marvin	Federal Energy Regulatory Commission	
154	Rossignoli Joe	National Grid USA	
155	Rudolph Michael	KEM Electric Cooperative	By Phone
156	Sanders Keith	Entergy Services	
157	Sappenfield Keith	EnCana	
158	Schell Steven	Deloitte & Touche	
159	Seigel Brandon	Systrends	By Phone
160	Sembrick Bruce	Tri-State G & T Assoc, Inc.	
161	Simonelli John	ISO New England	
162	Skroback Kenneth	Alabama Electric Cooperative, Inc	
163	Smardo Frank	Indiana Municipal Power Authority	By Phone
164	Smith Chuck	Bailey County Electric Cooperative	By Phone
165	Smith James	Entergy Services	
166	Smith Matthew	Cinergy	
167	Smith Tom	Tri-State G & T Assoc, Inc.	
168	Smith William	Allegheny Power	By Phone
169	Spulock Glenn	Seminole Electric Cooperative	
170	Staples Bruce	Dairyland Power Cooperative	By Phone
171	Stough John	American Electric Power	
172	Stuart Mike	Wisconsin Public Power Inc. (WPPI)	By Phone
173	Szot Lisa	California ISO	
174	Tammar Karl	New York ISO	
175	Taylor Joyce	IDACORP Energy	By Phone
176	Templeton Jim	Comprehensive Energy Services	
177	Thomason Veronica	NAESB	
178	Thompson Ed	Consolidated Edison Company of New York, Inc.	
179	Tracy Jim	Sacramento MUD	By Phone
180	Ulch Dean	Southern Company Services	

North American Energy Standards Board
Attendees for the Wholesale Electric Quadrant Meeting -- May 29 and 30, 2002
Hosted by 8760 Inc. in Birmingham, AL

Sorted by Name

	Name		Company	Notes
181	Valladares	Jorge	MD Public Service Commission	By Phone
182	Vancko	Ellen	North American Electric Reliability Council	
183	Veazey	Mike	Deaf Smith Electric Cooperative	By Phone
184	Voeck	Julie	American Transmission Company	By Phone
185	Warshaw	John	Narragansett Electric Company	By Phone
186	Weathers	Wendy	Salt River Project	By Phone
187	Weiss	Greg	Ameren Energy	
188	Westbrock	David		By Phone
189	Westerfield	Lou Ann	Idaho Public Utilities Commission	
190	Whittemore	Scott	Taunton Municipal Lighting Plant	By Phone
191	Wicks	Tonja	EEI's Alliance of Energy Suppliers	
192	Wilen	Eric	New York State Electric & Gas	By Phone
193	Willson	Joe	PJM Interconnection, L.L.C.	
194	Wisersky	Megan	Madison Gas and Electric	By Phone
195	Wolf	Terry	Missouri River Energy Services	By Phone
196	Wolgammott	Monte	Basin Electric Power Co-Operative	By Phone
197	Yeager	Walt	Cinergy Corp.	By Phone
198	Yealland	Mike	Ontario IMO	
199	Yeung	Charles	Reliant Energy	
200	Yockey	Albert	American Electric Power	
201	Young	Charles	City of Hamilton	By Phone

North American Energy Standards Board
Attendees at the Wholesale Electric Quadrant Meeting -- May 8 and 9, 2002
Xcel Energy Offices, Denver, Colorado

Sorted By Name

Name	Company	Notes
Acquard, Charles	NASUCA	
Advena, Chris	PJM Interconnection, L.L.C.	
Barker, Cliff	Xcel Energy Inc.	
Barklind, Carla	Naruc	Participation by Phone
Barney, Diane	New York State Department of Public Service	
Beckwith, Ann	FMPA	Participation by Phone
Bennett, Mark	EPSA	
Bilke, Terry	Midwest ISO	Participation by Phone
Bittle, Ricky	Arkansas Electric	Participation by Phone
Bogorad, Cynthia	Spiegel & McDiarmid	Participation by Phone
Bourbonnais, William	Wisconsin Public Service Corporation	Participation by Phone
Brehm, Bert	Caminus	
Buccigross, Jim	8760 Inc.	
Burkard, Bob	Electricities	
Burnham, Andy	Consumer Energy	Participation by Phone
Buros, Peter	Buckeye Power, Inc.	
Burrow, Clinton	Great River Energy	Participation by Phone
Butrus, Greg	Balch & Bingham	Participation by Phone
Canavan, John	Northwestern Energy	
Carter, Phil	Entergy Services	
Clarke, Linda	Exelon Power Team	
Cobb, Steven	Salt River Project	
Cochrane, Anna	CMS Energy	
Collupy, Terry	Tri-State G & T Assoc, Inc.	
Comeaux, Keith	CLECO	Participation by Phone
Cook, David	NERC	
Corneli, Steve	NRG Energy	
Cornish, Kyler	Entergy Services	
Cox, Phil	American Electric Power	
Crane, Cindy	Pacificorp	
Davis, Ed	Entergy Services	
Dawe, George	Duke Energy Corporation	
Dayney, Steve	Xcel Energy Inc.	
Denison, Anne	Williams	
Desselle, Michael	American Electric Power	
Dison, Joel	Southern Company	
Dixon, Duane	MidAmerican Energy	Participation by Phone
Doerr, Jason	Basin Electric Power Cooperative	
Dow, Darren	Deloitte & Touche LLP	
Dworzak, Dave	Edison Electric Institute	
Empey, Marshall	Utah Associated Municipal Power Systems	Participation by Phone
Ernst Jr, Everett	OG&E Energy Corp	
Felton, Susann	Mirant Corporation	
Fidrych, Mark	Western Area Power Administration	
Fondacci, Luis	NCEMC	Participation by Phone
Forshaw, Brian	Cemeec	Participation by Phone

North American Energy Standards Board
Attendees at the Wholesale Electric Quadrant Meeting -- May 8 and 9, 2002
Xcel Energy Offices, Denver, Colorado

Sorted By Name

Name	Company	Notes
Frank, Robert	UBS Warburg	
Fusco, Arthur	Central Electric Power Cooperative, Inc	Participation by Phone
Gaarde, Steven	Consumers Energy Company	
Gigliotti, Cara	Allegheny Power	Participation by Phone
Gildea, Michael	Duke Energy	Participation by Phone
Glazer, Craig	PJM Interconnection, L.L.C.	Participation by Phone?
Goodman, Craig	National Energy Marketers Association	Participation by Phone
Gabiak, Perry	Allegheny Power	Participation by Phone
Green, Barry	Ontario Power Generation	
Gumm, Bert	Idaho Power	
Hansen, James	Seattle City Light	Participation by Phone
Harshbarger, Robert	Puget Sound Energy	
Hartwell, Jim	Northeast Power Coordinating Council	
Hawkins, Dave	California ISO	
Hawks, Jack	PG&E National Energy Group	
Hekman, Mary	GS Electric Generating Cooperative	Participation by Phone
Henry, Scott	Duke Energy	Participation by Phone
Hewitt, Kelly	Bruder, Gentile & Marcoux	
Hughes, John	Electricity Consumers Resource Council	
Husco, Arthur	Central Electric Power Cooperative, Inc	Participation by Phone
Ingersoll, Vern	Carolina Power & Light	Participation by Phone
Jackson, Gary L.	Tennessee Valley Authority	
Johnson, Allen	Mirant Corporation	Participation by Phone
Jones, Brad	TXU Energy	
Kelly, Susan	Miller Balis O'Neill	
Kimball, James	Old Dimension Electric Cooperative	Participation by Phone
Kittel, Robin	Xcel Energy Inc.	
Klempel, Dan	Basin Electric Power Cooperative	
Knight, Richard	Duke Power	
Ladd, Peggy	Ameren Energy Services	
Lawson, Barry	National Rural Electric Cooperatives Association	
Lee, Mike	Powerex	
Lewis, Wayne	Progress Energy	Participation by Phone
Liang-Nicol, Cecilia	Allegheny Energy Supply	
Lohrman, Bill	NERC	Participation by Phone
Loxley, Colin	Public Service Electric and Gas Company	
Lum, Susan	El Paso Merchant Energy	
McKinney, Jeffrey	New York State Gas & Electric	Participation by Phone
McMillan, Dave	Calpine	
McQuade, Rae	NAESB	
Menge, Ewell	Florida Municipal Power Agency	Participation by Phone
Mohre, David	National Rural Electric Cooperative Association (NRECA)	
Mosher, Allen	American Public Power Association	
Mueller, Jeff	PSE&G	
Nasir, Jamil	National Grid USA	
Nevius, Dave	NERC	

North American Energy Standards Board
Attendees at the Wholesale Electric Quadrant Meeting -- May 8 and 9, 2002
Xcel Energy Offices, Denver, Colorado

Sorted By Name

Name	Company	Notes
Nishida, Les	Wisconsin Public Service Corporation	Participation by Phone
Ogenyi, Gloria	Conectiv	
Ogg, Joelle	Williams Mullen Clark & Dobbin	
O'neil, Robert	Golden Spread Electric Cooperative	Participation by Phone
Palmieri, Vincent	AIG	Participation by Phone
Perlman, Marjorie	Rochester Gas & Electric	
Porter, Stanley	Deloitte & Touche	
Radous, Barbara	American Electric Power Service Corp	
Rantala, Stacey	National Energy Marketers Association	Participation by Phone
Reed, Tony	Southern Company Services	
Rehman, Barbara	Bonneville Power Administration	
Robert, Lisa	Defense Energy Support Center- Electricity Branch	
Rokach, Joshua	Balch & Bingham	
Rosenberg, Marvin	Federal Energy Regulatory Commission	
Rosenthal, Robert	PA PUC	Participation by Phone
Rosignoli, Joe	National Grid USA	Participation by Phone
Sappenfield, Keith	EnCana	
Scarp, David	Baltimore Gas and Electric	Participation by Phone
Scheel, Mark	Dynegy	
Schneider, Randy	Tri-State G & T Assoc, Inc.	
Shiao, Larry	Colorado Public Utilities Commission	
Silverstein, Craig	Golden Spread Electric Cooperative	Participation by Phone
Simonelli, John	ISO New England	
Skroback, Ken	Alabama Electric Cooperative	Participation by Phone
Smith, James	Entergy Services	
Smith, Matthew	Cinergy Corp.	
Smith, Tom	Tri-State G & T Assoc, Inc.	
Smith, William	Allegheny Power	
Sobieski, Dennis	PSEG Energy Resources & Trade	
Spurlock, Glenn	Seminol Electric	Participation by Phone
Staples, Bruce	Dairyland Power Cooperative	Participation by Phone
Stough, John	American Electric Power	
Szablta, Louis	EPME	
Tammar, Karl	New York ISO	
Taylor, Joe	Tri-State G&T Association	
Taylor, Joyce	IDACORP Energy	
Templeton, Jim	Comprehensive Energy Services	
Thomason, Veronica	NAESB	
Thompson, Edwin	Consolidated Edison Company of New York, Inc.	
True, Roy	Aces Marketing	Participation by Phone
Ulch, Dean	Southern Company Services	Participation by Phone
Vancko, Ellen	Florida Light & Power	Participation by Phone
Voeck, Julie	American Transmission Company	Participation by Phone
Waeckerlin, Eric	Western Interstate Energy Board	
Waggoner, Carroll	Sunflower Electric Power Corp.	
Westerfield, Lou Ann	Idaho Public Utilities Commission	

North American Energy Standards Board
Attendees at the Wholesale Electric Quadrant Meeting -- May 8 and 9, 2002
Xcel Energy Offices, Denver, Colorado

Sorted By Name

Name	Company	Notes
Whiting, Luke	Florida Power Light Company	Participation by Phone
Williams, Bob	FMPA	Participation by Phone
Willson, Joe	PJM Interconnection, L.L.C.	
Winger, Wendell	Colorado Public Utilities Commission	
Wisersky, Megan	Madison Gas and Electric	
Woolbright, Shane	Municipal Electric Systems of OK	Participation by Phone
Yeager, Walt	Cinergy Corp.	Participation by Phone
Yeung, Charles	Reliant Energy	
Yockey, Albert	American Electric Power	
Zimmerman, Garl	Seminole Electric Cooperative	Participation by Phone

North American Energy Standards Board
Attendees at the Wholesale Electric Quadrant Meeting -- April 5, 2002
Hyatt Regency Hotel, Houston, Texas

Sorted by Company

Name	Company	Notes
1 Buccigross, Jim	8760 Inc.	
2 Cox, Phil	AEP	Registered but Did Not Attend
3 Liang-Nicol, Cecilia	Allegheny Energy Supply	
4 Smith, William	Allegheny Power	
5 Pasternack, Bernie	American Electric Power Service Corp	
6 Radous, Barbara	American Electric Power Service Corp	
7 Voeck, Julie	American Transmission Company	Attended via Phone
8 Butrus, Greg	Balch & Bingham	
9 Rokach, Joshua	Balch & Bingham	Attended via Phone
10 Scarpignato, David	Baltimore Gas & Electric Company	Attended via Phone
11 Rehman, Barbara	Bonneville Power Administration	
12 Hewitt, Kelly	Bruder, Gentile & Marcoux	Attended via Phone
13 McCoy, Steve	California Independent System Operator	
14 McMillan, Dave	Calpine	
15 Stanton, Jim	Calpine	
16 Treadway, Nat	Center for the Advancement of Energy Markets	
17 Smith, Matthew	Cinergy Corp.	
18 Comeaux, Keith	CLECO	
19 Templeton, Jim	Comprehensive Energy Services	
20 Ogenyi, Gloria	Conectiv	Registered but Did Not Attend
21 Rychert, Paul	Conectiv	
22 Nachmias, Stuart	Consolidated Edison of New York	Attended via Phone
23 Burnham, Andy	Consumers Energy	
24 Waits, Charles	Consumers Energy	
25 Robert, Lisa	Defense Energy Support Center- Electricity Branch	Attended via Phone
26 Porter, Stanley	Deloitte & Touche	Registered but Did Not Attend
27 Boswell, Bill	Dominion	
28 Ross, Glenn	Dominion	Attended via Phone
29 Gildea, Mike	Duke Energy North America, LLC	
30 Puckett, J.D.	Duke Energy North America, LLC	Registered but Did Not Attend
31 Knight, Richard	Duke Power	
32 Diaz, Charles	Dynegy	
33 Prater, Vann	Dynegy	
34 Scheel, Mark	Dynegy	
35 Whatley, Pete	Dynegy	
36 Dworzak, Dave	Edison Electric Institute	
37 Wicks, Tonja	EEl's Alliance of Energy Suppliers	
38 Lum, Susan	El Paso Merchant Energy	
39 Anderson, John	Electricity Consumers Resource Council	
40 Johnson, Raymond	EnergyCom	Attended via Phone
41 Davis, Ed	Energy Services	
42 Kornish, Kyle	Energy Services	Attended via Phone
43 Clarke, Linda	Exelon Power Team	
44 Sharp, James	ExxonMobil Power and Gas Services	
45 Rosenberg, Marvin	Federal Energy Regulatory Commission	
46 Taylor, Joyce	IDACORP Energy	
47 Westerfield, Lou Ann	Idaho Public Utilities Commission	
48 Simonelli, John	ISO New England, Inc.	
49 Spangler, Leigh	Latitude Technologies	
50 Valladares, Jorge	MD Public Service Commission	Attended via Phone
51 Dixon, Duane	MidAmerican Energy Company	Attended via Phone
52 Mayhew, Jim	Mirant Americas	
53 Temple, Mark	Mirant Americas	Attended via Phone
54 Garcia, JoAnn	NAESB	
55 McQuade, Rae	NAESB	
56 Morris, Sheila	NAESB	
57 Thomason, Veronica	NAESB	
58 Acquard, Charlie	NASUCA	
59 Goodman, Craig	National Energy Marketers Association	Attended via Phone
60 Rantala, Stacey	National Energy Marketers Association	Attended via Phone
61 Nasir, Jamil	National Grid USA	
62 Rossignoli, Joe	National Grid USA	
63 Lawson, Barry	National Rural Electric Cooperatives Association	
64 Cook, David	NERC	
65 Sipe, Rod	New Science Partners	
66 Tammar, Karl	New York ISO	
67 Barney, Diane	New York State Department of Public Service	
68 Hartwell, Jim	Northeast Power Coordinating Council	
69 Comeli, Steve	NRG Energy	
70 Murphy, Martha	Occidental Energy Marketing, Inc.	
71 Green, Barry	Ontario Power Generation	
72 Rodriguez, Andy	Oxygen Consulting, LLC	
73 Hicks, Jim	Pacificorp	
74 Sappenfield, Keith	PanCanadian Energy	

North American Energy Standards Board
Attendees at the Wholesale Electric Quadrant Meeting -- April 5, 2002
Hyatt Regency Hotel, Houston, Texas

Sorted by Company

Name	Company	Notes
75 Hawks, Jack	PG&E National Energy Group	Attended via Phone
76 Glazer, Craig	PJM Interconnection, L.L.C.	
77 Willson, Joe	PJM Interconnection, L.L.C.	
78 Mammerella, Ray	PPL Electric Utilities	Attended via Phone
79 Brown, Ken	Public Service Electric and Gas	
80 Hebson, Jim	Public Service Enterprise Group Energy Resources and Trading	
81 Harshbarger, Robert	Puget Sound Energy	
82 Tippitt, Kalim	Reliant Energy	Registered but Did Not Attend
83 Yeung, Charles	Reliant Energy	
84 Perlman, Marjorie	Rochester Gas & Electric	
85 Rexrode, Caryn	RWE Trading Americas	
86 Garl Zimmerman	Seminole Electric Cooperative	Attended via Phone
87 Lane Mahaffey	Seminole Electric Cooperative	Attended via Phone
88 Zimmerman, Garl	Seminole Electric Cooperative	Attended via Phone
89 Wallace, Steven	Seminole Electric Cooperative	Attended via Phone
90 Stappers, Hugo	SoftSmiths	
91 Dison, Joel	Southern Company	
92 Reed, Tony	Southern Company Services	
93 Ulch, Dean	Southern Company Services	
94 Brooks, Dick	Systrends	
95 McDowell, Jim	Systrends	
96 Lentz, Rick	Tatum CIO	
97 Sembrick, Bruce	Tri-State	
98 Smith, Tom	Tri-State	
99 Steffes, James	UBS Warburg Energy	
100 Merring, Robert	US Tennessee Valley Authority	
101 Ogg, Joelle	Williams Mullen Clark & Dobbin	
102 Denison, Anne	Williams	
103 Anthony, Jeff	Wisconsin Electric - Wisconsin Gas	Attended via Phone
104 Dayney, Steve	Xcel Energy Inc.	
105 Miller, Sharon	Xcel Energy Inc.	