



## North American Energy Standards Board

1301 Fannin, Suite 2350, Houston, Texas 77002  
Phone: (713) 356-0060, Fax: (713) 356-0067, E-mail: [naesb@naesb.org](mailto:naesb@naesb.org)  
Home Page: [www.naesb.org](http://www.naesb.org)

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December 9, 2008

**TO:** NAESB Resources committee  
**FROM:** Rae McQuade, NAESB President and COO  
**RE:** Membership Analysis, Vacancies on the Board and EC, Membership Prospects – Revised December 9, 2008

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via email

Dear NAESB Resources Committee:

This report has several parts, all of which should provide information to support the committee as it determines actions to take to solicit participation and membership in NAESB. We truly appreciate your efforts in helping grow our organization --

Best Regards,  
*Rae*

Enclosures:

- (1) Resources Committee Roster
- (2) Membership Prospects: (a) short-term, (b) wind generators, (c) groups, (d) long-term.
- (3) New Members in 2006, 2007, and 2008
- (4) Member Resignations in 2006, 2007, and 2008
- (5) Vacancies on the Board and Executive Committee
- (6) Membership Roster Sorted by Company



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Attachment 1

### North American Energy Standards Board Board Resources Committee Roster

Quadrant	Contact and Company	Phone	Email
WEQ	Jeff Ackerman, Western Area Power Administration	970-240-6209	<a href="mailto:ackerman@wapa.gov">ackerman@wapa.gov</a>
WEQ	Scott Brown, Exelon Corporation	202-347-8096	<a href="mailto:scott.brown@exeloncorp.com">scott.brown@exeloncorp.com</a>
WEQ	Michael Desselle, Southwest Power Pool	501-614-3206	<a href="mailto:mddesselle@spp.org">mddesselle@spp.org</a>
WEQ	Bruce Ellsworth, New York State Reliability Council	603-746-3447	<a href="mailto:ellsworth@conket.com">ellsworth@conket.com</a>
WGQ	Bill Hebenstreit, Goodrich Petroleum Company, LLC	832-399-3180	<a href="mailto:bill_heben@hotmail.com">bill_heben@hotmail.com</a>
REQ	Ruth Kiselewich, Baltimore Gas & Electric	410-470-1361	<a href="mailto:ruth.c.kiselewich@bge.com">ruth.c.kiselewich@bge.com</a>
REQ	David Koogler, Dominion Virginia Power	804-771-3429	<a href="mailto:David_koogler@dom.com">David_koogler@dom.com</a>
RGQ	Greg Lander, Commerce Energy Group	978-535-7500	<a href="mailto:glander@skippingstone.com">glander@skippingstone.com</a>
WEQ	Ron Mucci, Ron Mucci Consulting, LLC (representing Entegra Power Group, LLC)	713- 550-6756	<a href="mailto:ron.mucci@yahoo.com">ron.mucci@yahoo.com</a>
WGQ	Mike Novak, National Fuel Gas Distribution	716-857-7884	<a href="mailto:novakm@natfuel.com">novakm@natfuel.com</a>
WGQ	Jim Templeton, Comprehensive Energy Services	713-759-6999	<a href="mailto:jtemplton@aol.com">jtemplton@aol.com</a>
WEQ	Roy True, Aces Power Marketing	317-344-7203	<a href="mailto:royt@acespower.com">royt@acespower.com</a>



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Attachment 2a

### NAESB Membership Prospects – Short Term, Individual Companies and Organizations

Membership Prospects	Source	Contact/Notes	Assignment
AARP			S. Brown, J. Ackerman
Accenture	R. McQuade	John Bartley – sent membership packet 6/26/08.	D. Rager
✓ Advantage IQ, Inc.	office	Suzanne Figy– sent information 7/15/08 via email. Application received 9/4/08. – <i>HAS JOINED</i>	D. Rager
✓ Black Hills Corporation	office	Larry D. Williamson – submitted application 8/7/08 – <i>HAS JOINED</i>	D. Rager
Comverge			S. Brown, R. True
CURRENT Group, LLC	M. Novak	James Bolin – sent packet 2/12/2008 no response. Sent follow-up 3/10/2008 no reply to date.	D. Rager
✓ Devon Energy		Bill Green. John Bretz of Anadarko, has offered to follow up. Denise talked with Jennifer McDiffett on 5/7/08 still considering joining. Mr. Hebenstreit has followed up on numerous occasions. Last response from Bill Green on 8/6/08 still considering membership. <i>HAS JOINED</i>	B. Hebenstreit
Elster Integrated Solutions	M. Novak	Scott DeBroff – sent packet 2/12/2008 – replied with response Elster not interested at this time. He represents a number of other meter/meter technology companies – one may be interested in joining. Sent follow-up email 3/10/2008 no reply to date.	D. Rager
Energy Curtailment Specialist, Inc.	M. Novak	B. Marie Pieniazek – sent packet 2/12/2008 no response. Sent follow-up 3/10/2008 no reply to date.	D. Rager
Energy South Services, Inc.	D. Gussow	Todd Brown – sent packet as requested 7/24/07 – follow-up 10/18/07 no reply	D. Rager
EnerNOC, Inc.	M. Novak	Garrett Bissell – sent packet 2/12/2008 no response. Sent	D. Rager



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		follow-up 3/10/2008 no reply to date. Send information to Aaron Breidenbaugh on 12/3/08.	
Enerwise			S. Brown, R. True
✓ Goodrich Petroleum Company, LLC	B. Hebenstreit	B. Hebenstreit – received application and payment 7/14/08 – <b>HAS JOINED</b>	D. Rager
GreenSmith Energy Management Systems		Dr. Chen-Young – sent information on 12/3/08 as requested by R. McQuade	R. McQuade
Hexagram, Inc.	M. Novak	Ben Boyd – sent packet 2/12/2008 no response. Sent follow-up 3/10/2008 no reply to date.	D. Rager
✓ Husky Energy Marketing Inc.	office	Louise Preece – sent information 8/22/08 will be submitting application. Received app 8/29/08. <b>HAS JOINED</b>	D. Rager
✓ Husky Gas Marketing Inc.	office	Louise Preece – sent information 8/22/08 will be submitting application. Received app 8/29/08. <b>HAS JOINED</b>	D. Rager
✓ Husky Marketing and Supply Company	office	Louise Preece – sent information 8/22/08 will be submitting application. Received app 8/29/08. <b>HAS JOINED</b>	D. Rager
Itron	M. Novak	Richard Creegan – sent packet 2/12/2008 no response. Sent follow-up 3/10/2008 no reply to date.	D. Rager
✓ Noble Energy, Inc.	R. Smith	R. Smith – received application and payment 7/9/08 – <b>HAS JOINED</b>	D. Rager
✓ North Carolina Advanced Energy Corporation	B. Ellsworth	B. Koger– sent information 7/15/08 via email. Application received 7/29/08. – <b>HAS JOINED</b>	D. Rager
OPSI	G. Ogenyi	Raj Barua, Executive Director – sent packet 4/1/08	D. Rager
Statoil Natural Gas LOC, Statoil North America, Inc., Statoil Marketing & Trading (US) Inc.	office	Mary E. Wellman – sent packet 4/4/08	D. Rager
UIL Holding Corporation -- Connecticut Power and Light	office	Jim Torgerson, Rae has contacted regarding membership – will probably join by yearend.	R. McQuade



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Membership Prospects	Source	Contact/Notes	Assignment
Virginia Citizens Consumer Council	office	Irene Leech, <u>Initial contact was Dave Koogler</u> . Possible interest in membership. Material sent.	D. Rager, D. Koogler will follow up on this lead
✓ Westar Energy, Inc.	M. Desselle	Shah Hossain – 7/2008 received application and payment – <b>HAS JOINED</b>	D. Rager



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Attachment 2b

### NAESB Membership Prospects – Wind Generators

Membership Prospects	Source	Contact/Notes	Assignment
Acciona	Resource Committee		S. Brown, R. McQuade, M. Desselle
American Wind Energy Assoc.		<b>Has Joined –October 2008</b>	R. McQuade, M. Desselle
Horizon	Resource Committee		S. Brown, R. McQuade, M. Desselle
Iberdola	Resource Committee		S. Brown, R. McQuade, M. Desselle
John Deere Wind	Resource Committee		R. True
Gamesa	Resource Committee		S. Brown



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### NAESB Membership Prospects – Groups

Membership Prospects	Source	Contact/Notes	Assignment
End Users	Resources Committee	Should hold meetings with John Anderson for ideas after we begin the sessions for ISOs and RTOs.	S Brown/M Desselle
ISOs and RTOs (ISO-NE, NYISO, AESO, IESO, CAISO, PJM)	Board action	Letter sent in April asking for membership and participation. They responded in June with interest. We have set up a meeting to discuss participation and membership on August 24 in Washington, D.C.	S Brown/M Desselle
California ISO (CASIO) – Contact: Yakout Mansour		<b>Has Joined – February 2007</b>	
Independent Electricity System Operator (IESO) – Contacts: Ron Falsetti and David Short		<b>Has Joined – March 2007</b>	
New York Independent System Operator, Inc. (NYISO) – Contacts: Michael Calimano and Mark S. Lynch		<b>Has Joined – February 2007</b>	
TranServ International, Inc. – Contact: Kevin Burns		<b>Has Joined – February 2007</b>	
PJM Interconnection – Contact: Alicia Daugherty		<b>Has Joined – March 2007</b>	
Alberta Electric System Operator – Contact: Diana Pommen		<b>Has Joined – March 2007</b>	
ISO New England, Inc. – Contact: Matthew F. Goldberg		<b>Has Joined – March 2007</b>	
Munis and Coops	Resources Committee	R. True will approach APPA and NRECA about opportunities to speak about NAESB to raise awareness and increase interest in membership. Mr. True followed up with APPA but will provide the NAESB office with a more up to date calendar prior of APPA events prior to the next meeting.	R. True
Western Groups - WECC	Resources Committee	WECC has been a member since May 2005. Conference call held with J Ackerman, B Schwermann, M Wells and L Westerfield. Meeting held on October 27 to speak to them about NAESB.	S Brown/M Desselle/R. McQuade



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Attachment 2d

### NAESB Membership Prospects – Long Term

Membership Prospects	Source	Contact/Notes	Assignment
AES Corporation - Indianapolis Power & Light Company	EEI - EPSA		
Alaska Energy and Resources Company	EEI		
ALLETE - Minnesota Power - Superior Water, Light and Power	EEI		
Alliant Energy Corporation - Interstate Power and Light Co - Wisconsin Power and Light Co	EEI		
Arizona Corporation Commission	NERC		
Avista Utilities	EEI		
Big Rivers Electric Corp.	NERC		
<b>Black Hills Corporation - Black Hills Power</b>	<b>EEI</b>	<i>Has Joined</i>	
<b>British Columbia Transmission Corporation</b>	<b>NERC</b>	<i>Has Joined</i>	
Central Vermont Public Service Corporation	EEI		
CH Energy Group, Inc. - Central Hudson Gas & Electric Corp	EEI		
Clarksdale Public Utilities Commission	NERC		
DPL Inc. - The Dayton Power and Light Company	EEI		
Duquesne Light Holdings - Duquesne Light Company	EEI		S. Brown
East Kentucky Power Coop.	NERC		
El Paso Electric Company	EEI		M. Desselle
Electric Energy, Inc.	EEI		
Electric Power Research Institute	NERC		
Electric Power Supply Association	NERC		
Farmington Electric Utility System	NERC		
Goldman Sachs & Co.	EPSA		S. Brown
Great Plains Energy, Inc. - Kansas City Power & Light Company	EEI		M. Desselle
Great River Energy	NERC		
GridAmerica LLC	NERC		
Hawaiian Electric Industries, Inc. - Hawaii Electric Light Co., Inc. - Maui Electric Co., Ltd.	EEI		
Huntsville Utilities	NERC		
InterGen	EPSA		
Kansas City Board of Public Utilities	NERC		
Manitoba Hydro	NERC		
MDU Resources Group, Inc. - Montana-Dakota Utilities Co.	EEI		



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Membership Prospects	Source	Contact/Notes	Assignment
MGE Energy, Inc. - Madison Gas and Electric Co.	EEI		
Missouri Office of Public Counsel	NERC		
Mt. Carmel Public Utility Company	EEI		
National Energy & Gas Transmission Inc.	EPSA		
National Energy Board	NERC		
Nebraska Public Power District	NERC		
Northeast Power Coordinating Council			M Desselle
Northern Star Generation Co. -- NSTAR	EPSA-EEI		
NorthWestern Corporation - NorthWestern Energy	EEI		
Nuclear Management Company, LLC	EEI		
<b>OGE Energy Corporation - OG&amp;E Electric Services</b>	<b>EEI - NERC</b>	<b>Has Joined</b>	M. Desselle
Ohio Public Utilities Commission	NERC		
Ohio Valley Electric Corporation	EEI		
Omaha Public Power District	NERC		
Ontario Energy Board	NERC		
Pennsylvania Public Utility Commission	NERC		
Pepco Holdings, Inc. - Pepco	EEI		
Pinnacle West Capital Corporation -- (APS)	EEI		
PNM Resources, Inc. - Public Service Co of New Mexico	EEI		
Praxair, Inc.	NERC		
Quebec Energy Board	NERC		
Shell Trading	EPSA		S. Brown
Sierra Pacific Resources - Nevada Power Company - Sierra Pacific Power Company	EEI		
Sithe Energies Inc.	EPSA		
Snohomish County PUD No.1	NERC		
Strategic Energy LLC	EPSA		
TECO Energy, Inc. - Tampa Electric Company	EEI		S. Brown
TNP Enterprises, Inc. - Texas-New Mexico Power Company	EEI		
TransAlta	NERC		
Trans-link			M Desselle
UIL Holdings Corporation - The United Illuminating Company	EEI		
UniSource Energy Corporation - Tucson Electric Power Company	EEI		



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### NAESB Membership Prospects – Long Term

Membership Prospects	Source	Contact/Notes	Assignment
Utah Public Service Commission	NERC		
Vermont Electric Power Company, Inc.	EEI		
<b>Westar Energy Inc.</b>	<b>EEI</b>	<i>Has Joined</i>	M. Desselle
Wheelabrator Technologies Inc.	EPSA		
Wolf Creek Nuclear Operating Corporation	EEI		



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Attachment 3

### North American Energy Standards Board New Members since January 2006

Quadrant	Segment	Contact and Company	Reason Joined	Month Joined
WEQ	Generation	Allegheny Energy, Inc. – Terry Grabiak	Run for Board seat – Terri Grabiak	October
WGQ	LDC	American Public Gas Association (APGA) – Alonzo Weaver	Company participation	November
WEQ	Generation	California Department of Water Resources – William (Bill) Forsythe	Company participation	September
WGQ	Services	Cheniere LNG Marketing, Inc. - Mark Stubbe and Tammy Miller	Stan Horton, new marketing company	February
WGQ	Services	Citigroup Energy, Inc. – Carrie Southard and Angela Davis	Access to Standards, Models and Contracts	October
WEQ	Marketer/Broker	Coral Power, LLC - Robert Reilley	Company participation	December
WGQ	Services	Coral Energy Resources, LP - Eric Gillaspie	Company participation	December
WEQ	Generation	Deseret Generation & Transmission Co-operative – Curtis Winterfeld	Barry Lawson, interest in NAESB WEQ Board seat	July
WGQ	Services	DTE Energy Trading, Inc. - Miki Kolobara	Company participation on the gas side	May
REQ	Distributor	Duke Energy Corp. – Dan Jones	Company participation	December
WEQ	Marketer/Broker	Electric Power Supply Association (EPSA) – Mark Bennett	Participation and run for Board seat	December
WEQ	Transmission	First Energy Service Company - Robert M. Martinko and Thomas C. Burgess	Participation	December
WGQ	End User	FPL Energy Power Marketing, Inc. – Michael Jessop	Access to Standards, Models and Contracts	September
WGQ	Services	Hess Corporation – Rebecca Batchelder	Company participation and access to standards and contracts	November
WEQ	Transmission	Hydro One Networks - Mark Graham	No reason given at this time	April
RGQ	Supplier	Interstate Gas Supply - Elizabeth Clothier	Company participation on the gas side	May
WGQ	Services	J.P. Morgan Ventures Energy Corp. – Ike Gibbs	Company participation and access to standards and contracts	September
WGQ	Services	Lehman Brothers Commodity Services Inc.- David Perlman	Company participation	December
WEQ	Generation	Lincoln Electric System – Douglas Bantam	Company participation	December
WGQ	Services	Macquarie Cook Energy, LLC - Angela Jones	No reason given at this time	May
WEQ	Marketer/Broker	MidAmerican Energy Company - Norman B. Stratton	No reason given at this time	August
WGQ	End User	Mirant Energy Trading, LLC - Laura Trautman	Scott Brown	April



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		and Nicole Daggs		
WGQ	Services	ONEOK - Patricia Anderson	Company participation on the gas side	May
WGQ	Services	Pemex Gas Y Petroquimica Basica - Juan Enrique Gonzalez Azuara	Rejoined after difficulties with accounting systems in Pemex	July
WEQ	Marketer	Powerex Corp. - Michael L. McWilliams	Access to Standards, Models and Contracts	May
WEQ	Generation	Reliant Energy Services – Gary A. Hinners	Access to Standards, Models and Contracts	October
WEQ	Marketer/Broker	Salt River Project Agricultural Improvement and Power District - Mark S. Mitchell	Participation and run for Board seat	December
WEQ	Transmission	Sierra Pacific Resources – Patricia Englin	No reason given at this time	November
WEQ	Transmission	South Carolina Electric & Gas Company - S. Porcher Stoney	Company participation on the electric side	January
WEQ	Marketer	South Carolina Electric & Gas Company	No reason given at this time	August
WEQ	Marketer	SUEZ Energy Marketing NA, Inc. - Ken Lackey and Cesar Seymour	Company needed access to documents	February
REQ	Distribution	TXU Electric Delivery - Tommy Weathersbee and Debbie McKeever	ERCOT references of NAESB and Debbie McKeever	January
WGQ	Services	Vega Energy Partners, Ltd. – Lori Leeder	Access to Standards, Models and Contracts	September

\*\* Membership dues not yet received.



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Quadrant	Segment	Contact and Company	Reason Joined	Month Joined
WEQ	IGO	Alberta Electric System Operator	Participation in new segment	March
RGQ	Services	Allegro Development – Kimberly Page	Participation.	January
WGQ	Pipeline	ANR Pipeline Company - Sandy Meyers	Participation.	January
WEQ	Marketer	APS Marketing and Trading	Participation	April
WGQ	End User	Arizona Public Service Company – Tom Carlson/Kelly Daly	Participation	November
WGQ	Services	Bentek Energy, LOC	Participation	December
WEQ	IGO	California ISO (CAISO) – Yakout Mansour	Participation in new segment.	February
WGQ	LDC	Colorado Springs Utilities – Joe M. Holmes	No reason given.	January
WGQ	Services	DB Energy Trading	Participation	August
WGQ	Pipeline	Houston Pipe Line Company LP – Jose Castrejana	Participation.	January
WEQ	IGO	Independent Electricity System Operator (IESO) – Ron Falsetti and David Short	Participation in new segment.	March
WEQ	IGO	ISO New England, Inc.	Participation in new segment	March
REQ	Services	ista North America	Participation	May
WEQ	Transmission	National Grid	Participation	April
WEQ	IGO	New York Independent System Operator, Inc. (NYISO) – Michael Calimano and Mark S. Lynch	Participation in new segment.	February
WGQ	Services	Nexen Marketing – Shelley Leavitt	No reason given.	January
WGQ	Pipeline	Northern Border Pipeline Company	Participation	August
WEQ	Transmission	Northwestern Corporation	No reason given.	May
WEQ	Marketer	NRG Energy, Inc.	Participation	September
WGQ	Pipeline	Ozark Gas Transmission, LOC	OGT joined NAESB because they are an interstate pipeline and FERC requires implementation of many NAESB standards in their tariff. OGT wanted the opportunity to know what was going on ahead of time and to comment and vote on standards. Plus the interchange of information between industry peers was attractive to them. No specific individual encouraged OGT to join.	August
WGQ	LDC	Peoples Gas Systems (A division of Tampa Electric Co.)	No reason given	June



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WEQ	IGO	PJM Interconnection	Participation in new segment	March
WEQ	Transmission	Portland General Electric	Participation	April
WEQ	Marketer	Public Service Company of New Mexico	Board participation	April
WGQ	Pipeline	Reliance Gas Transportation Infrastructure Limited	Access to standards and contracts	March
WEQ	Distribution	Seattle City Light	Participation	July
WEQ	Marketer	Sierra Pacific Resources	Decision to join was primarily driven by the FERC 890 initiatives, and our desire to keep abreast of the business practices.	July
WGQ	Services	SolArc, Inc.	Continued participation in NAESB and assisting clients	April
WGQ	End User	SUEZ Energy Marketing NA, Inc.	SEMNA wants to stay current with any new developments to the NAESB contract.	June
WEQ	End User	SunGard	Participation	July
WEQ	Marketer	Tampa Electric	Involvement in development of standards related to FERC Order 890	May
WEQ	IGO	TranServ International, Inc. – Kevin Burns	Participation in new segment	February
WGQ	Pipeline	Transwestern Pipeline Company – Blair V. Lichtenwalter, Mary Dramer, and David Mendoza	Company sold to Energy Transfer Partners, who did not operate any other interstate pipelines.	February
WEQ	Generation	Tri-State G&T Association, Inc.	No reason given	September
WEQ	Transmission	Tucson Electric Power Company	No reason given.	April
WGQ	Services	Virginia Power Energy Marketing, Inc. – Gregory V. Staton	No reason given.	February

\*\* Membership dues not yet received.



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Quadrant	Segment	Contact and Company	Reason Joined	Month Joined
RGQ	End Users	Advantage IQ, Inc. Contact: Suzanne Figy	Participation	September
WEQ	Generation	American Wind Energy Association Contact: Robert Gramlich	Participation	October
WEQ	Transmission	Black Hills Corporation Contact: Larry D. Williamson	Participation	August
WEQ	Transmission	British Columbia Transmission Corporation Contact: Janet Fraser	Participation	January
WGQ	Producer	Devon Energy Corporation Contact: Bill Green	Participation	October
WEQ	Generation	Entegra Power Group, LLC Contact: Rebecca Turner	Participation	January
WGQ	Services	EnergySouth Midstream, Inc. Contact: Russell Murrell	Participation	January
WGQ	Producer	Foothills Energy Ventures, LLC Contact: Marty Patterson	Participation	January
WGQ	Services	Goodrich Petroleum Company, LLC Contact: Bill Hebenstreit	Participation	July
WGQ	Producer	Husky Energy Marketing, Inc. Contact: Jan Bindon	Participation	August
WGQ	End Users	Husky Marketing and Supply Company Contact: Jan Bindon	Participation	August
WGQ	Producer	Husky Gas Marketing, Inc. Contact: Jan Bindon	Participation	August
REQ	Services	ICF International Contact: David Pickles	Participation	June
WGQ	Services	JP Morgan Ventures Energy Corp Contact: Paul Tramonte	Participation	October
WEQ	Marketer	Los Angeles Department of Water and Power Contact: Michael S. Webster	Participation	<b>November**</b>
WEQ	Transmission	Los Angeles Department of Water and Power Contact: Mohammed Johar Beshir	Participation	<b>November**</b>
WGQ	Producer	Noble Energy, Inc. Contact: Richard D. Smith	Participation	July
REQ	Supplier	North Carolina Advanced Energy Corporation Contact: Robert K. Koger	Participation	July
WGQ	Services	OGE Energy Resources, Inc. Contact: Cary Metz	Participation	February



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WEQ	Distribution	Public Power Council Contact: Nancy Baker	Participation	February
WEQ	Transmission	San Diego Gas & Electric Company Contact: Patricia vanMidde	Participation	January
WEQ	Transmission	Santee Cooper Contact: Tom Abrams	Participation	February
RGQ	Supplier	Vectren Retail, LOC Contact: Tami Wilson	Participation	January
WGQ	Services	Vega Energy Partners, Ltd. ( <i>rejoined</i> )	Participation	May
WEQ	Generation	Westar Energy, Inc. Contact: Shah Hossain	Participation	June

\*\* Membership dues not yet received.



## North American Energy Standards Board

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Attachment 4

### North American Energy Standards Board Member Resignations in 2006

Quadrant	Segment	Contact and Company	Reason Resigned	Month Resigned
WEQ	Transmission	American Electric Power Service – John Stough	No reason given for non renewal.	December
WEQ	Generation	Aquila, Inc. – Tom Saitta	No response to request for payment 12/18/06.	December
WEQ	End User	Boeing Company, Steve LaFond	Consolidating multiple memberships	February
WEQ	Generation	Calpine Corporation, William Taylor/Jim Stanton	Shifting Priorities	May
REQ	Supplier	Calpine Energy Services, LP, Janet Dixon	Contact left, company no longer interested in renewing membership	October
WGQ	End User	Cinergy	Company merger with Duke	September
WGQ	End User	Cinergy – regulated, John Procaro	Company merger with Duke	March
WEQ	End User	Cinergy, John Procaro	Company merger with Duke	March
WGQ	Services	Cinergy Marketing and Trading, Maribeth Bedevian	Company merger with Duke	October
REQ	Distribution	Cinergy Services, Inc., Paul K. Jett	Company decision to not renew	October
WEQ	Generation	Consumers Energy Company	Interest covered by participation in WEQ, Distribution segment	September
REQ	End Users	Defense Energy Support Center, Lisa Robert	Company accounting, may rejoin in the future	November
RGQ	Supplier	Duke Energy Gas Transmission	Company merger with Cinergy	August
WEQ	Marketer	Duke Energy Americas, LOC (DEA), Walt Yeager	Company merger with Cinergy	October
WEQ	Marketer	DTE Energy, David G. Nick	Shifting Priorities	January
WGQ	Pipeline	Enbridge Offshore Pipelines, LLC, Chuck Cook and Neal Gerstandt	Will purchase documents as needed and understands copyright policy for access to standards for non-members	April
WEQ	Marketer	Entergy Services, Inc., James M. Smith	Budget Cuts	June
WEQ	Transmission	ITC Transmission, Jim D. Cyrulewski	No reason given for non renewal	November
WGQ	Producer	Kerr-McGee Oil and Gas Company	Company merger with Anadarko	October
WEQ	End User	Minneapolis Consulting Group, Mike Pritchett	Shifting Priorities	July
WEQ	Transmission	National Grid USA – Herbert Schrayshuen, Peter Flynn, Mary Ellen Paravalos	No reason given for non renewal.	December
WGQ	LDC	Nicor Gas, Mary Wolosek and Shirley Holmes	Cost savings initiative	December
WGQ	Services	NJR Energy Services Company, Ginger Richman	No reason given for non renewal	November
WEQ	Generation	Oglethorpe Power Corporation, Billy Ussery	Shifting Priorities	June



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### North American Energy Standards Board Member Resignations in 2006

WGQ	Services	Oxadel Consulting, LLC, Lyn Maddox	Changing positions	May
WGQ	Services	Pemex Gas Y Petroquimica Basica, Juan Enrique Gonzales Azuara	Accounting reorganization	June
WGQ	Pipeline	Portland General Electric, Kathy Davies	No reason given for non renewal	October
WGQ	Services	Powerex Corp., Sharole Tylor	Will participate under other membership help by Powerex	October
RGQ	Services	R.J. Rudden Associates, Inc., Richard J. Rudden/Don Sytsma,	Shifting Priorities	January
REQ	Distribution	Savannah Electric and Power Company, Osman Bholat	Shifting Priorities	April
WGQ	Services	SolArc Inc., Angie Brashears	Contact left, company not interested in renewing membership	October
WEQ	Transmission	Sunflower Electric Power Corporation, L. Earl Watkins	No reason given for non renewal	October
RGQ	Services	SunGard EnForm Consulting, David F. Pfeifer	Contact left, company not interested in renewing.	March
WGQ	Services	Telvent, William (Bill) Morrow	Company strategic direction has changed	October
WEQ	Marketer	UBS Energy LLC – Suzanne Calcagno	No response to request for payment 12/18/06.	December
RGQ	Distribution	Union Gas, Greg Tetreault	Company may consider rejoining next year	October



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### North American Energy Standards Board Member Resignations in 2007

Quadrant	Segment	Contact and Company	Reason Resigned	Month Resigned
WGQ	Services	American Electric Power Service Corporation	No reason given for non renewal	March
WGQ	LDC	American Public Gas Association	No reason given for non renewal	October
WGQ	End User	Arizona Public Service Company	No reason given for non renewal	March
WGQ	Pipeline	Bridgeline Gas Marketing	No reason given for non renewal	September
WGQ	Producer	Burlington Resources	Acquired by ConocoPhillips who is a member	March
WEQ	Generation	Dept. of Interior, U.S. Bureau of Reclamation – Dr. Karl Wunderlich	No reason given for non renewal	December
WEQ	End User	Electricity Consumers Resource Council – John Anderson and John Hughes		August
WGQ	LDC	Integrus Energy Services, Inc.	Consolidating Membership with Peoples gas Light and Coke Co.	November
WEQ	Transmission	Platte River Power Authority – Terry L. Baker	No reason given for non renewal.	February
RGQ	Distribution	Peoples Gas System – Rachel Gebhardt	Company contact no longer with company. They do not wish to continue membership.	March
WGQ	Pipeline	Texas Gas Transmission, LLC	Consolidating Membership to only Boarwalk Pipeline Partners, LP	November
WEQ	Transmission	TRANS-ELECT, Inc. – Paul D. McCoy	No reason given for non renewal.	January
WGQ	Services	Trinity Apex Solutions, Inc.	No reason given for non renewal	March



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### North American Energy Standards Board Member Resignations in 2008

Quadrant	Segment	Contact and Company	Reason Resigned	Month Resigned
WEQ	Transmission	Allegheny Energy, Inc.	Company decision to not renew	October
WEQ	Transmission	American Transmission Company LLC	Company decision to not renew due to resources	October
RGQ	Supplier	Center Point Energy Minnegasco	Contact (Andrea Newman) left company – new contact Tracy Bridge did not want to renew	February
WEQ	Marketer/Broker	Conective Energy Supply, Inc.	Company decision to only keep “one” active membership	February
WEQ	Generation	Constellation Energy	Company decision to not renew	June
RGQ	Services	Energy Services Group, Inc.	Company decision to not renew due to resources	February
WGQ	Services	EnergySouth Midstream, Inc.	Company acquired by Sempra Energy	October
WGQ	LDC	Equitable Gas Company	Company decision to not renew due to resources	July
WEQ	Transmission	Florida Reliability Coordinating Council	No reason given for non renewal	January
WGQ	Pipeline	H S Resources, Inc.	No reason given for non renewal	February
WEQ	End User	Ohio Consumers Council	Company decision to not renew due to resources	February
RGQ	Distributor	Public Service Electric & Gas	No reason given for non renewal	February
WEQ	End User	ChevronTexaco Energy Research	No reason given for non renewal	March
WEQ	Transmission	Imperial Irrigation District	Already participating in other segment	April
WGQ	Services	J.P. Morgan Ventures Energy	No reason given for non renewal	April
WEQ	Transmission	Michigan Electric Transmission Company	No reason given for non renewal	April
RGQ	End User	Indiana Office of Utility Consumers	Company decision to not renew due to resources	April
REQ	Services	ista North America	Company decision to not renew due to resources	September
WGQ	LDC	National Grid USA	Company decision to not renew due to resources	September
RGQ	Distribution	Niagara Mohawk	Company decision to not renew due to resources	April
RGQ	End User	Ohio Consumers Council	Company decision to not renew due to resources	April
RGQ	Supplier	UBS Energy LLC	No reason given for non renewal	April



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### North American Energy Standards Board Member Resignations in 2008

REQ	End User	Wal-Mart Stores, Inc.	No reason given for non renewal	April
REQ	End User	Ohio Consumers Council	Company decision to not renew due to resources	April
WGQ	End User	Florida Reliability Coordinating Council	No reason given for non renewal	April
WEQ	Transmission	Oncor	Company decision to not renew due to resources	May
REQ	Distribution	Gulf Power Company	Company decision to not renew due to resources	June
WEQ	End User	Maryland People's Counsel	No reason given for non renewal	June
REQ	Distribution	Mississippi Power Company	Company decision to not renew due to resources	June
WEQ	Generation	Sacramento Municipal Utility District	Company decision to only have "1" membership in NAESB	July
WEQ	Distribution	Salt River Project Agricultural	Company decision to only have "2" memberships in NAESB	September
REQ	Supplier	TXU Energy Retail	Non renewal	September



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Attachment 5

North American Energy Standards Board December 9, 2008

Vacant Seats	Quadrant	Seat	Segment	Subsegment
14	Retail Electric	Board (7)	Supplier (3) End User (3) Service Providers (1)	
		Executive Committee (7)	End User (4) Services (1) Supplier (2)	
38	Retail Gas	Board (19)	Distribution (4) End User (6) Service Providers (3) Suppliers (6)	
		Executive Committee (19)	Distribution (2) End User (6) Service Providers (6) Suppliers (5)	
14	Wholesale Electric	Board (8)	Distribution/Load Serving Entities (LSE) (1)	IOU (at large) (1)
			Transmission (1)	at large (1)
			Marketers/Brokers (1)	Not IOU Affiliated (at large) (1)
			End User (5)	End Use-Also in another segment (at large) (1) End Use-Self Generator (at large) (1) Commercial/Residential (at large) (1) Large Industrial (at large) (2)
		Executive Committee (6)	End User (5)	Large Industrial (at large) (1) End Use – Self Generation (at large) (1) Commercial/Residential (at large) (1) End Use (In other segments) (at large) (1) Large Industrial (at large) (1)
2	Wholesale Gas	Board (2)	Transmission (1)	ITC (at large) (1)
			Services (1)	
			Producers (1)	
		Executive Committee (0)		



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Attachment 6

North American Energy Standards Board  
 Membership as of December 9, 2008

Member Company	Quadrant	Segment	Contact
8760, Inc.	WGQ	s	Jim Buccigross
Advantage IQ, Inc.	REQ	e	Suzanne Figy, Jami Boom
ACES Power Marketing LLC	WEQ	m	Roy J. True, Amadou Fall
AGL Resources Inc.	RGQ	d	Katrina Bond
Alabama Power	REQ	d	Judy W. Ray
Alberta Electric System Operator	WEQ	i	Diana Pommen, Henry Ren
Allegro Development	RGQ	s	Kimberly Page
Alliance Pipeline LP	WGQ	pl	Jim Goldmann, Cathie Legge, Brian Troicuk
Ameren Corporation	WGQ	l	Scott Glaeser, Ken Dothage, Jim Massmann
Ameren Services	WEQ	m	Shawn Schukar
Ameren Services Company	REQ	d	Patrick Eynon
American Electric Power Service Corp.	WEQ	d	Barbara Radous, Joseph Hartsoe, Phil Cox
American Municipal Power - Ohio, Inc.	WEQ	d	Mack Thompson, Chris Norton
American Public Gas Association (APGA)	RGQ	d	Alonzo Weaver, Joe Stengel
American Public Power Association	WEQ	d	Allen Mosher
American Wind Energy Association	WEQ	g	Robert Gramlich
Anadarko Energy Services Company	WGQ	s	John Bretz, Steven Abbey
ANR Pipeline Company	WGQ	pl	Sandy Meyers
Apache Corporation	WGQ	pr	Kelley Powell
APS Marketing and Trading	WEQ	m	Steve Norris
Arizona Public Service Company	WEQ	t	Mark W. Hackney
Arizona Public Service Company	WGQ	e	Tom Carlson, Kelly Daly
Atmos Energy	WGQ	pl	Steve Easley
Ballard Natural Gas, LLC	WGQ	s	Susan Thibodeaux
Baltimore Gas & Electric Co.	REQ	d	Ruth Kiselewich, Phil Precht
Baltimore Gas & Electric Co.	WGQ	l	Phil Precht
Baltimore Gas & Electric Company	RGQ	d	Phil Precht
Barclays Bank PLC	WGQ	s	Guy Kern-Martin
Basin Electric Power Cooperative	WEQ	g	Jason Doerr
Basin Electric Power Cooperative	WEQ	m	David Raatz
Basin Electric Power Cooperative	WEQ	t	Dan Klempel
Bentek Energy, LLC	WGQ	s	E. Russell Braziel
BG Energy Merchants, LLC	WGQ	s	Martha Braddy, Denise Almoina, Susan Bailey, Melody Fontenot



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Black Hills Corporation	WEQ	t	Larry D. Williamson
Boardwalk Pipelines, LP	WGQ	pl	Randy Young, Mitch Whitehead
Boeing Company	WGQ	e	Tina Burnett
Bonneville Power Administration	WEQ	d	Sydney D. Berwager
Bonneville Power Administration	WEQ	g	Francis Halpin
Bonneville Power Administration	WEQ	m	Brenda Anderson
Bonneville Power Administration	WEQ	t	Barbara Rehman, Tom Davis
BP America, Inc.	WEQ	e	Jeanne Zaiontz
BP Energy	WGQ	pr	Bill Benham, Rhonda Denton
British Columbia Transmission Corporation	WEQ	t	Rohan Soulsby
California Department of Water Resources	WEQ	g	William (Bill) Forsythe, Chi Doan
California ISO	WEQ	i	Yakout Mansour
Calpine Energy Services, LP	WGQ	e	Shonnie Daniel, Craig Chancellor
Capacity Center	RGQ	s	Greg Lander
Cargill Incorporated	WGQ	s	Kathy Gerken
Carolina Gas Transmission Corporation	WGQ	pl	Ryan Leahy
Cascade Natural Gas Corporation	WGQ	l	Mark Sellers-Vaughn
CenterPoint Energy Gas Services, Inc.	WGQ	s	James G. Beste, Larry Kunkle
CenterPoint Energy Gas Transmission Company	WGQ	pl	Larry Thomas
CenterPoint Energy Mississippi River Transmission Corp.	WGQ	pl	Robert Trost
Central Electric Power Cooperative	WEQ	d	Arthur Fusco
Chandeleur Pipe Line Company	WGQ	pl	Janice E. Rogers, Deborah Plattsmier
Cheniere Marketing, Inc.	WGQ	s	Mark Stubbe, Tammy Miller
Chevron Natural Gas	WGQ	pr	Charles (Chuck) Cook
Cimarex Energy Co	WGQ	pr	Charlotte Baker
Citigroup Energy Inc.	WGQ	s	Carrie Southard, Angela Davis
Cleco Power, LLC	WEQ	t	Cindy Guillot
Colorado Springs Utilities	WGQ	l	Joe M. Holmes
Columbia Gas Transmission	WGQ	pl	Claire Burum
Comprehensive Energy Services	WEQ	e	Jim Templeton
Comprehensive Energy Services	WGQ	e	Jim Templeton
Conectiv Energy Supply, Inc.	WEQ	g	Gloria Godson
ConocoPhillips Gas and Power	WGQ	pr	Peter Frost
Consolidated Edison Company of NY	REQ	d	Adrienne Austin
Consolidated Edison Company of NY	WGQ	l	Scott Butler, Paul Olmsted
Consolidated Edison Company of NY, Inc.	WEQ	t	Scott Butler
Constellation Energy Commodities Group, Inc.	WGQ	s	Lisa Simpkins
Constellation NewEnergy, Inc.	REQ	su	Janson Pollock
Consumers Energy Company	WEQ	d	Andrew C. Dotterweich, Frank Johnson



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Dairyland Power Cooperative	WEQ	t	Chuck Callies
Dauphin Island Gathering Partners	WGQ	pl	Katie Rice
DB Energy Trading	WGQ	s	William Donnelly, Travis McCullough
Defense Energy Support Center	WGQ	e	Veronica Jones, Kevin Ahern
Department of Energy	WGQ	e	Christopher Freitas
Deseret Generation & Transmission Co-operative	WEQ	g	Curtis Winterfeld
Devon Energy Corporation	WGQ	pr	Bill Green
Direct Energy Business Services	REQ	su	David Booty
Dominion Energy Marketing, Inc.	WEQ	g	Lou Oberski, Jalal Babik
Dominion Exploration and Production, Inc.	WGQ	pr	David Ogden, Sheri Heslington, Gary Weaver
Dominion Resources (Previously CNG)	WGQ	l	Craig Columbo
Dominion Retail	REQ	su	William Barkas, Richard Zelenko
Dominion Retail, Inc.	RGQ	su	Richard A. Zollars
Dominion Transmission, Inc.	WGQ	pl	Gary Sypolt, Iris King
Dominion Virginia Power	REQ	d	David F. Koogler, Mary Edwards
DTE Energy Trading, Inc.	WGQ	s	Gregory V. Staton, James Buck, Dena Crawford, Marcia L. Hissong, Ann Marie Jambor, Cynthia Klots, Shelley Greene
Duke Energy Americas, LLC (DEA)	WEQ	g	Walt Yeager
Duke Energy Corp.	RGQ	d	Dan Jones
Duke Energy Corp.	WEQ	d	Alan Pritchard
Dynegy Power Marketing, Inc.	WEQ	g	Barry Huddleston
EC Power International	REQ	s	Judy Bailey, J. Cade Burks, Jennifer Teel
Edison Electric Institute	WEQ	n	David Owens, Dave Dworzak, James P. Fama
Edison Mission Marketing & Trade, Inc.	WEQ	g	William Roberts
El Paso Exploration & Production Company	WGQ	pr	Susan Lum, David A. Webster, Stephanie Karm
El Paso Natural Gas	WGQ	pl	William Griffith
Electric Power Supply Association	WEQ	m	Jack Cashin
Electric Reliability Council of Texas (ERCOT)	REQ	s	Susan Munson
Electric Reliability Council of Texas (ERCOT)	WEQ	i	Bill Blevins
ElectriCities of North Carolina	WEQ	g	Gregory Locke
Empire District Electric Company, The	WEQ	t	Bary K. Warren
Enbridge Energy Company Inc	WGQ	pl	Terry McGill
EnCana Corporation	WGQ	pr	Keith Sappenfield
EnCana Marketing (USA) Inc.	WGQ	s	Keith Sappenfield
Energy East Management Corporation	WEQ	t	Mark Marini
Energy East Management Corporation	WGQ	l	Mark Marini
Entegra Power Group, LLC	WEQ	g	Rebecca Turner
Entergy Services, Inc.	WEQ	t	Edward J. Davis, Narinder Saini
Entergy Services, Inc.	WGQ	e	Laura Berryman, Terry Shields



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Enterprise Products Partners, LP	WGQ	pl	Richard W. Porter
Exelon Corporation - PECO Energy	WEQ	d	John McCawley
Exelon Energy	RGQ	su	Sheree M. Petrone
Exelon Energy Delivery	REQ	d	Toni Garza
Exelon Generation - Power Team	WEQ	m	Jack Crowley
ExxonMobil Gas & Power Marketing Company a division of Exxon Mobil Corporation	WGQ	pr	Jim Hanrahan, Carol A. Nichols
ExxonMobil Gas Marketing	WEQ	e	Kerrie Anne Lanigan
First Energy Service Company	WEQ	d	Robert M. Martinko, Thomas C. Burgess
FirstEnergy Solutions Corp.	WEQ	m	Mark Travagianti
Florida Municipal Power Agency	WEQ	d	Steven H. McElhaney
Florida Municipal Power Agency	WEQ	g	Robert C. Williams
Florida Power & Light Company	WEQ	m	Gerry Yupp, Tim Gerrish
Florida Power & Light Company	WEQ	t	Marty Mennes, Bob Birch
Florida Power & Light Company	WGQ	e	Dona Gussow, Art Morris
Foothills Energy Ventures, LOC	WGQ	pr	Marty Patterson
FPL Energy Power Marketing, Inc.	WGQ	e	Michael Jessop
Gas Transmission Northwest Corporation	WGQ	pl	Jay Story
Georgia Transmission Corporation	WEQ	t	Patrick McGovern
Goodrich Petroleum Company, LLC	WGQ	pr	Bill Hebenstreit
Great Lakes Gas Transmission	WGQ	pl	Gene Fava
Hess Corporation	WGQ	s	Rebecca Batchelder
Houston Pipe Line Company LP	WGQ	pl	Josie Castrejana
Husky Energy Marketing, Inc.	WGQ	pr	Jan Bindon
Husky Gas Marketing, Inc.	WGQ	pr	Jan Bindon
Husky Marketing and Supply Company	WGQ	e	Jan Bindon
Hydro - Quebec Transenergie	WEQ	t	Victor Bissonnette
Hydro One Networks	WEQ	t	Mark Graham
ICF International	REQ	s	David Pickles
Idaho Power Company	WEQ	t	Tessia Park
Imperial Irrigation District	WEQ	m	Kim M. Kiener, Frank M. Barbera
Imperial Irrigation District	WGQ	e	William Rapp
Independent Electricity System Operator (IESO)	WEQ	i	Cristian Dragnea, Biju Gopi
Indiana Municipal Power Agency	WEQ	g	Scott Berry
Integrus Energy Group, Inc.	WGQ	l	David E. Wear
International LNG Alliance	RGQ	s	David Sweet
Interstate Gas Supply	RGQ	su	Ginger Fletcher
Iroquois Gas Transmission System	WGQ	pl	Tom Gwilliam
ISO New England, Inc.	WEQ	i	Matthew F. Goldberg
JP Morgan Ventures Energy Corp	WGQ	s	Paul Tramonte
Kern River Gas Transmission Company	WGQ	pl	Brenda Horton

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Laclede Gas Co.	WGQ	l	Kenneth Neises
Latitude Technologies	RGQ	s	Leigh Spangler
Latitude Technologies	WGQ	s	Leigh Spangler
Lehman Brothers Commodity Services Inc.	WGQ	s	David Perlman
Lincoln Electric System	WEQ	g	Douglas Bantam
Louis Dreyfus Energy Services L.P.	WGQ	s	Mary Ellen Bell, Ruby Melton
Lower Colorado River Authority	WGQ	e	Mickey Bell
Luminant	WEQ	m	Mike Grim
Macquarie Cook Energy, LLC	WGQ	s	Angela Jones
Marathon Oil Company	WGQ	pr	Robin Perrine
Mewbourne Oil Company	WGQ	pr	Michael F. Shepard
Michigan Public Power Agency	WEQ	d	James R. Nickel, Daniel E. Cooper
MidAmerican Energy	REQ	d	James E. Wilson
MidAmerican Energy Company	WEQ	m	Dennis Kimm
Midwest Independent Transmission System Operator	WEQ	i	Bill Phillips, Ed Skiba
Midwest Reliability Organization	WEQ	t	Shel Berg
Mirant Energy Trading, LOC	WGQ	e	Laura Trautman, John F. Hogan
Missouri River Energy Services	WEQ	d	Brian Zavesky
Modesto Irrigation District	WEQ	t	Roger Van Hoy
National Association of Regulatory Utility Commissioners	WEQ	e	Lou Ann Westerfield
National Fuel Gas Distribution	WGQ	l	Michael Novak
National Fuel Gas Distribution Corporation	RGQ	d	Mike Novak
National Fuel Gas Supply Corp.	WGQ	pl	Joseph Kardas
National Grid	WEQ	t	Edward M. Kremzier
National Grid Gas Distribution Companies	WGQ	l	Dolores Chezar
National Rural Electric Cooperative Assoc.	WEQ	d	Barry Lawson, Paul McCurley
Natural Gas Pipeline Co of America	WGQ	pl	Paul Love, Stan Thomas, Mike Schisler, Paul Haas
Navigant Consulting, Inc.	WEQ	m	Richard G. Smead, Laurie J. Oppel, Kenneth C. Lotterhos
New Jersey Natural Gas Company	WGQ	l	Douglas C. Rudd
New York Independent System Operator	WEQ	i	Rana Mukerji
New York State Dept. of Public Service	WEQ	e	William Heinrich
New York State Reliability Council	WEQ	d	P. Donald Raymond
Nexen Marketing	WGQ	s	Shelley Leavitt
NiSource Inc.	WGQ	l	George Simmons, Sorana Linder
Noble Energy, Inc.	WGQ	pr	Richard D. Smith
North American Electric Reliability Corporation (NERC)	WEQ	d	Gerry Adamski, Andy Rodriguez
North Carolina Advanced Energy Corporation	REQ	su	Robert K. Koger
North Carolina Electric Membership Corporation	WEQ	d	David Beam



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North Carolina Electric Municipal Power Agency #1	WEQ	d	Matt Schull
North Carolina Electric Municipal Power Agency #1	WEQ	m	Clay A. Norris
Northeast Utilities Service Company	WEQ	t	David Boguslawski, Calvin A. Bowie
Northern Border Pipeline Company	WGQ	pl	Scott Coburn
Northern Indiana Public Service Company (NiSource)	RGQ	d	George Simmons
Northern Natural Gas	WGQ	pl	Mary Darveaux
Northwest Natural Gas Company	WGQ	l	Randolph Friedman
Northwestern Corporation	WEQ	t	Mike Cashell
NOVA Gas Transmission Ltd.	WGQ	pl	Doug Miller
NRG Energy, Inc.	WEQ	g	Jennifer J. Vosburg, Alan Johnson
NV Energy	WEQ	m	Sheryl Torrey
NV Energy, Inc.	WEQ	t	Patricia Englin
Office of Public Advocate, State of Maine	REQ	e	Agnes Gormley
OGE Energy Resources, Inc.	WGQ	s	Cary Metz
Oncor	REQ	d	Larry Williford, Debbie McKeever
ONEOK	WGQ	l	Richard Tangeman
ONEOK Partners GP, LLC	WGQ	pl	Teri Tingler
Ontario Power Generation	WEQ	g	Colin Anderson, David Barr
Open Access Technology International, Inc.	WEQ	e	Michehl Gent
Open Access Technology International, Inc.	WEQ	t	Paul R. Sorenson
Otter Tail Power Company	WEQ	t	Daryl Hanson, Larry Larson
Ozark Gas Transmission, LLC	WGQ	pl	David A. Harrell
Pacific Gas & Electric	WGQ	l	John Breen, Don Petersen
PacifiCorp	WEQ	g	Greg Maxfield
PacifiCorp	WEQ	m	Edison G. Elizeh, John Apperson
PacifiCorp	WEQ	t	Shay Labray
Panhandle Eastern Pipe Line Co.	WGQ	pl	William Grygar, Kim Van Pelt
PECO Energy Co.	WGQ	l	Reed R. Horting
Pemex Gas Y Petroquimica Basica	WGQ	s	Juan Enrique Gonzalez Azuara
Pennsylvania Office Of Consumer Advocate	REQ	e	Tanya J. McCloskey, Sonny A. Popowsky
Pennsylvania Office of Consumer Advocate	RGQ	e	Tanya J. McCloskey
Peoples Gas System (A division of Tampa Electric Co)	WGQ	l	Wraye Grimard
PHI Power Delivery	WEQ	t	Ken Gates
PJM Interconnection	WEQ	i	Patrick Brown, Cathy Wesley
Platts	WGQ	s	Bill Murphy
Portland General Electric	WEQ	m	John Jamieson
Portland General Electric	WEQ	t	Frank Afranji, John Walker



## North American Energy Standards Board

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Portland Natural Gas Transmission System	WGQ	pl	David Haag
Powerex Corp.	WEQ	m	Michael L. McWilliams, Sharole Tylor
PowerSouth Energy Cooperative	WEQ	d	William Ronald Graham
PPL Electric Utilities Corporation	WEQ	t	Ray Mammarella
PPL EnergyPlus, LLC	WGQ	e	Anne Lovett
PPL Solutions, LLC	REQ	s	James M. Minneman, Kim Wall
Progress Energy	WEQ	t	Phillip W. Lewis
Progress Energy (regulated)	WEQ	m	James Eckelkamp
PSEG Energy Resources and Trade LLC	WEQ	m	James D. Hebson
PSEG Power LLC	WEQ	g	Thomas M. Piascik
Public Power Council	WEQ	d	Nancy Baker
Public Service Company of New Mexico	WEQ	m	Steven Maestas
Public Service Electric & Gas	REQ	d	Terrence Moran
Public Service Electric & Gas	WGQ	l	David Wohlfarth
Public Service Electric and Gas Company	WEQ	d	Jeffrey C. Mueller
Public Service Electric and Gas Company	WEQ	t	Kenneth D. Brown
Puget Sound Energy, Inc.	WEQ	t	George Marshall, Bob Harshbarger
Qualedi, Inc	WEQ	g	Stephen A. Morocco
Questar Pipeline Co.	WGQ	pl	Scott Hansen
Quorum Business Solutions Inc.	WGQ	s	Anne Golenternek, Michael Lewis
Reliance Gas Transportation Infrastructure Limited	WGQ	pl	Jagjit S. Yadav
Reliant Energy Services	WEQ	g	Gary A. Hanners
Sabine Pipe Line LLC	WGQ	pl	Jan Rogers
Sacramento Municipal Utility District	WEQ	d	W. Shannon Black
Salt River Project Agricultural Improvement & Power District	WGQ	e	Lori-Lynn C. Pennock
Salt River Project Agricultural Improvement and Power District	WEQ	m	Mark S. Mitchell
Salt River Project Agricultural Improvement and Power District	WEQ	t	Wendy Weathers
San Diego Gas & Electric Company	WEQ	t	Patricia vanMidde
Santee Cooper	WEQ	t	Tom Abrams
Seattle City Light	WEQ	d	Marilynn Semro
Seminole Electric Cooperative, Inc.	WEQ	m	Steve Wallace
Sempra Energy - Southern California Gas Co.	WGQ	l	Lee Stewart, Rodger Schwecke
Sequent Energy Management, L.P.	WGQ	s	Pat Metteauer
Shell Energy North American (US), L.P.	WEQ	m	Robert Reilley, Paul Kerr
Shell Energy North American (US), L.P.	WGQ	s	Eric Gillaspie
SolArc, Inc.	WGQ	s	Mark Davis
South Carolina Electric & Gas Company	WEQ	m	Kevin Spitzform
South Carolina Electric & Gas Company	WEQ	t	S. Porcher Stoney
Southeastern Power Administration	WEQ	g	Bob Goss

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Southern California Edison	WEQ	t	Weston Williams
Southern California Edison Company	WEQ	g	Tracy Bibb
Southern California Edison Company	WGQ	e	Roman Bakke, Curt Roney
Southern Company Services	REQ	s	Barbara Hingst
Southern Company Services, Inc.	WEQ	d	Gary Rozier, Greg Butrus
Southern Company Services, Inc.	WEQ	g	John Ciza
Southern Company Services, Inc.	WEQ	m	Joel Dison
Southern Company Services, Inc.	WEQ	t	R.D. (Dean) Ulch, John Lucas, JT Wood, James Y. Busbin, Daryl McGee
Southern Company Services, Inc.	WGQ	e	Alan Kilpatrick, Bryan Mitchell
Southern Natural Gas Co.	WGQ	pl	Renee Hyde, Tracey Nicholson, Ludean Wyatt
Southern Star Central Gas Pipeline	WGQ	pl	Philip Rullman, Dale Sanders
Southwest Gas Corporation	WGQ	l	Larry Black
Southwest Power Pool	WEQ	i	Carl Monroe, Michael Desselle
Southwest Transmission Cooperative, Inc.	WEQ	t	Larry D. Huff
Southwestern Power Administration	WEQ	t	Tracey Stewart
Spectra Energy Transmission	WGQ	pl	Richard Kruse
Sprague Energy Corp.	RGQ	su	Nicole D. Spaur
Structure Group	REQ	s	Stacey Wood
SUEZ Energy Marketing NA, Inc.	WEQ	m	Ken Lackey, Cesar Seymour
SUEZ Energy Marketing NA, Inc.	WGQ	s	Shirley Tidor
Sungard	WEQ	e	Andrew Tritch
SunGard	WGQ	s	Lucia Nail
Systrends	RGQ	s	Dave Darnell
Tampa Electric Company	WEQ	m	Gail M. McKaig
Tenaska, Inc.	WEQ	g	Scott Helyer
Tennessee Gas Pipeline Company	WGQ	pl	Sue Barry, Mark Gracey
Tennessee Valley Authority	WEQ	d	Cindy Herron, Dianne H. Nunez
Tennessee Valley Authority	WEQ	g	Kathy York
Tennessee Valley Authority	WEQ	m	Belinda Thornton, Valerie Crockett
Tennessee Valley Authority	WEQ	t	Chuck Feagans
Tennessee Valley Authority	WGQ	e	Valerie Crockett
Tiger Natural Gas	WGQ	s	Tracy Phillips
TransCanada Pipelines	WGQ	pl	Doug Miller
TranServ International, Inc.	WEQ	i	Kevin Burns
Transwestern Pipeline Company, LOC	WGQ	pl	B lair V. Lichtenwalter, Mary Dramer, David Mendoza
Tri-State G&T Association, Inc.	WEQ	g	Lisa Tiffin
Tri-State Generation and Transmission Association, Inc.	WEQ	t	Keith V. Carman
Tucson Electric Power Company	WEQ	t	Raquel Aguilar, Judy Fregoso, Ed Beck
UBS Energy LLC	WGQ	s	Suzanne Calcagno
UGI Utilities, Inc.	RGQ	d	Paul Szykman

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Vector Pipeline L.P.	WGQ	pl	Amy Bruhn
Vectren Retail, LLC	RGQ	su	Tami Wilson
Vega Energy Partners, Ltd.	WGQ	s	Julie Pincus
Vermont Public Power Supply Authority	WEQ	g	William J. Gallagher
Virginia Power Energy Marketing, Inc.	WGQ	s	Paul Pfeffer
Washington Gas Light Co.	WGQ	l	Adrian Chapman , Ken Yagelski
We Energies	WEQ	d	Linda Horn
We Energies	WEQ	g	James R. Keller
Westar Energy, Inc.	WEQ	g	Shah Hossain, Grant Wilkerson
Western Area Power Administration	WEQ	m	Jeffrey Ackerman
Western Area Power Administration	WEQ	t	JB Hite
Western Electricity Coordinating Council	WEQ	g	Michelle Mizumori, Louise McCarren
Westfield Gas & Electric Light Dept.	WGQ	l	Joyce Bodak
Williams Gas Marketing, Inc.	WGQ	s	Rich Ficken
Williams Gas Pipeline	WGQ	pl	Dale Davis, Christopher Burden
Williston Basin Interstate Pipeline	WGQ	pl	Keith Tiggelaar
Wisconsin Public Power Inc.	WEQ	d	Mike Stuart
Wisconsin Public Service Corporation	REQ	d	Dennis Derricks, Les Nishida, Ken Thiry
Wisconsin Public Service Corporation	RGQ	d	Dennis Derricks, Ken Thiry, Les Nishida
Wisconsin Public Service Corporation	WEQ	g	Tom Webb, Charles W. Severance, Neal Balu
Xcel Energy	RGQ	d	Don Basler
Xcel Energy, Inc.	WEQ	m	David Lemmons