

# Non-Binding Poll Results

## Project 2014-02 Critical Infrastructure Protection Standards Version 5 Revisions

| Non-Binding Poll Results      |                                                                                                                                                                     |
|-------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Non-Binding Poll Name:</b> | Project 2014-02 CIP-007-X                                                                                                                                           |
| <b>Poll Period:</b>           | 10/8/2014 - 10/17/2014                                                                                                                                              |
| <b>Total # Opinions:</b>      | 314                                                                                                                                                                 |
| <b>Total Ballot Pool:</b>     | 374                                                                                                                                                                 |
| <b>Summary Results:</b>       | 83.96% of those who registered to participate provided an opinion or an abstention; 96.63% of those who provided an opinion indicated support for the VRFs and VSLs |

| Individual Ballot Pool Results |                                            |                              |             |            |
|--------------------------------|--------------------------------------------|------------------------------|-------------|------------|
| Segment                        | Organization                               | Member                       | Opinions    | NERC Notes |
| 1                              | Ameren Services                            | Eric Scott                   | Affirmative |            |
| 1                              | American Electric Power                    | Paul B Johnson               | Abstain     |            |
| 1                              | Arizona Public Service Co.                 | Brian Cole                   | Affirmative |            |
| 1                              | Associated Electric Cooperative, Inc.      | John Bussman                 | Affirmative |            |
| 1                              | Austin Energy                              | James Armke                  | Affirmative |            |
| 1                              | Avista Utilities                           | Heather Rosentrater          | Affirmative |            |
| 1                              | Balancing Authority of Northern California | Kevin Smith                  | Affirmative |            |
| 1                              | Baltimore Gas & Electric Company           | Christopher J Scanlon        | Abstain     |            |
| 1                              | Basin Electric Power Cooperative           | David Rudolph                |             |            |
| 1                              | BC Hydro and Power Authority               | Patricia Robertson           | Abstain     |            |
| 1                              | Bonneville Power Administration            | Donald S. Watkins            | Affirmative |            |
| 1                              | Brazos Electric Power Cooperative, Inc.    | Tony Kroskey                 | Affirmative |            |
| 1                              | Bryan Texas Utilities                      | John C Fontenot              | Affirmative |            |
| 1                              | CenterPoint Energy Houston Electric, LLC   | John Brockhan                | Abstain     |            |
| 1                              | Central Electric Power Cooperative         | Michael B Bax                | Affirmative |            |
| 1                              | Central Iowa Power Cooperative             | Kevin J Lyons                |             |            |
| 1                              | City of Tallahassee                        | Daniel S Langston            | Affirmative |            |
| 1                              | Clark Public Utilities                     | Jack Stamper                 | Affirmative |            |
| 1                              | Colorado Springs Utilities                 | Shawna Speer                 | Affirmative |            |
| 1                              | Consolidated Edison Co. of New York        | Christopher L de Graffenried | Affirmative |            |
| 1                              | CPS Energy                                 | Glenn Pressler               | Affirmative |            |
| 1                              | Dayton Power & Light Co.                   | Hertzel Shamash              |             |            |
| 1                              | Deseret Power                              | James Tucker                 |             |            |

|   |                                                  |                    |             |                      |
|---|--------------------------------------------------|--------------------|-------------|----------------------|
| 1 | Dominion Virginia Power                          | Larry Nash         | Abstain     |                      |
| 1 | Duke Energy Carolina                             | Doug E Hils        | Affirmative |                      |
| 1 | Encari                                           | Steven E Hamburg   | Affirmative |                      |
| 1 | Entergy Transmission                             | Oliver A Burke     | Abstain     |                      |
| 1 | FirstEnergy Corp.                                | William J Smith    | Affirmative |                      |
| 1 | Florida Keys Electric Cooperative Assoc.         | Dennis Minton      | Affirmative |                      |
| 1 | Florida Power & Light Co.                        | Mike O'Neil        | Affirmative |                      |
| 1 | FortisBC                                         | Curtis Klashinsky  |             |                      |
| 1 | Gainesville Regional Utilities                   | Richard Bachmeier  |             |                      |
| 1 | Georgia Transmission Corporation                 | Jason Snodgrass    | Affirmative |                      |
| 1 | Great River Energy                               | Gordon Pietsch     | Affirmative |                      |
| 1 | Hydro One Networks, Inc.                         | Muhammed Ali       | Affirmative |                      |
| 1 | Hydro-Quebec TransEnergie                        | Martin Boisvert    | Affirmative |                      |
| 1 | Idaho Power Company                              | Molly Devine       | Affirmative |                      |
| 1 | International Transmission Company Holdings Corp | Michael Moltane    | Abstain     |                      |
| 1 | JDRJC Associates                                 | Jim D Cyrulewski   | Affirmative |                      |
| 1 | JEA                                              | Ted E Hobson       | Affirmative |                      |
| 1 | KAMO Electric Cooperative                        | Walter Kenyon      | Affirmative |                      |
| 1 | Kansas City Power & Light Co.                    | Daniel Gibson      | Negative    | COMMENT RECEIVED     |
| 1 | Lakeland Electric                                | Larry E Watt       |             |                      |
| 1 | Lincoln Electric System                          | Doug Bantam        | Affirmative |                      |
| 1 | Long Island Power Authority                      | Robert Ganley      | Abstain     |                      |
| 1 | Los Angeles Department of Water & Power          | faranak sarbaz     | Affirmative |                      |
| 1 | Lower Colorado River Authority                   | Martyn Turner      | Affirmative |                      |
| 1 | M & A Electric Power Cooperative                 | William Price      | Affirmative |                      |
| 1 | Manitoba Hydro                                   | Jo-Anne M Ross     | Affirmative |                      |
| 1 | MEAG Power                                       | Danny Dees         | Affirmative |                      |
| 1 | MidAmerican Energy Co.                           | Terry Harbour      | Affirmative |                      |
| 1 | Minnkota Power Coop. Inc.                        | Daniel L Inman     |             |                      |
| 1 | Muscatine Power & Water                          | Andrew J Kurriger  | Affirmative |                      |
| 1 | N.W. Electric Power Cooperative, Inc.            | Mark Ramsey        | Affirmative |                      |
| 1 | National Grid USA                                | Michael Jones      | Affirmative |                      |
| 1 | Nebraska Public Power District                   | Jamison Cawley     | Abstain     |                      |
| 1 | Network & Security Technologies                  | Nicholas Lauriat   | Affirmative |                      |
| 1 | New York Power Authority                         | Bruce Metruck      | Affirmative |                      |
| 1 | Northeast Missouri Electric Power Cooperative    | Kevin White        | Affirmative |                      |
| 1 | Northeast Utilities                              | William Temple     |             |                      |
| 1 | Northern Indiana Public Service Co.              | Julaine Dyke       | Affirmative |                      |
| 1 | Ohio Valley Electric Corp.                       | Scott R Cunningham | Abstain     |                      |
| 1 | Oklahoma Gas and Electric Co.                    | Terri Pyle         | Affirmative |                      |
| 1 | Omaha Public Power District                      | Doug Peterchuck    | Affirmative |                      |
| 1 | Oncor Electric Delivery                          | Jen Fiegel         | Affirmative |                      |
| 1 | Orlando Utilities Commission                     | Brad Chase         | Negative    | SUPPORTS THIRD PARTY |

|   |                                                       |                               |             | COMMENTS -<br>(FMPA's) |
|---|-------------------------------------------------------|-------------------------------|-------------|------------------------|
| 1 | Otter Tail Power Company                              | Daryl Hanson                  |             |                        |
| 1 | Pacific Gas and Electric Company                      | Bangalore Vijayraghavan       | Affirmative |                        |
| 1 | Peak Reliability                                      | Jared Shakespeare             | Affirmative |                        |
| 1 | Platte River Power Authority                          | John C. Collins               | Abstain     |                        |
| 1 | Portland General Electric Co.                         | John T Walker                 | Affirmative |                        |
| 1 | PPL Electric Utilities Corp.                          | Brenda L Truhe                | Affirmative |                        |
| 1 | Public Service Company of New Mexico                  | Laurie Williams               | Affirmative |                        |
| 1 | Public Service Electric and Gas Co.                   | Kenneth D. Brown              | Abstain     |                        |
| 1 | Public Utility District No. 1 of Okanogan County      | Dale Dunckel                  |             |                        |
| 1 | Puget Sound Energy, Inc.                              | Denise M Lietz                | Affirmative |                        |
| 1 | Rochester Gas and Electric Corp.                      | John C. Allen                 | Affirmative |                        |
| 1 | Sacramento Municipal Utility District                 | Tim Kelley                    | Affirmative |                        |
| 1 | Salt River Project                                    | Robert Kondziolka             | Affirmative |                        |
| 1 | San Diego Gas & Electric                              | Will Speer                    | Affirmative |                        |
| 1 | Seminole Electric Cooperative, Inc.                   | Glenn Spurlock                | Affirmative |                        |
| 1 | Sho-Me Power Electric Cooperative                     | Denise Stevens                | Affirmative |                        |
| 1 | Snohomish County PUD No. 1                            | Long T Duong                  | Affirmative |                        |
| 1 | South Carolina Electric & Gas Co.                     | Tom Hanzlik                   | Affirmative |                        |
| 1 | South Carolina Public Service Authority               | Shawn T Abrams                | Affirmative |                        |
| 1 | Southern California Edison Company                    | Steven Mavis                  | Affirmative |                        |
| 1 | Southern Company Services, Inc.                       | Robert A. Schaffeld           | Affirmative |                        |
| 1 | Southern Illinois Power Coop.                         | William Hutchison             |             |                        |
| 1 | Southwest Transmission Cooperative, Inc.              | John Shaver                   | Affirmative |                        |
| 1 | Sunflower Electric Power Corporation                  | Noman Lee Williams            |             |                        |
| 1 | Tacoma Power                                          | John Merrell                  | Affirmative |                        |
| 1 | Tampa Electric Co.                                    | Beth Young                    |             |                        |
| 1 | Tennessee Valley Authority                            | Howell D Scott                | Abstain     |                        |
| 1 | Trans Bay Cable LLC                                   | Steven Powell                 | Affirmative |                        |
| 1 | Transmission Agency of Northern California            | Eric Olson                    | Affirmative |                        |
| 1 | Tri-State Generation & Transmission Association, Inc. | Tracy Sliman                  | Affirmative |                        |
| 1 | Tucson Electric Power Co.                             | John Tolo                     | Affirmative |                        |
| 1 | U.S. Bureau of Reclamation                            | Richard T Jackson             |             |                        |
| 1 | United Illuminating Co.                               | Jonathan Appelbaum            | Affirmative |                        |
| 1 | Vermont Electric Power Company, Inc.                  | Kim Moulton                   |             |                        |
| 1 | Westar Energy                                         | Allen Klassen                 | Affirmative |                        |
| 1 | Western Area Power Administration                     | Lloyd A Linke                 |             |                        |
| 1 | Wolverine Power Supply Coop., Inc.                    | Michelle Clements             |             |                        |
| 1 | Xcel Energy, Inc.                                     | Gregory L Pieper              |             |                        |
| 2 | BC Hydro                                              | Venkataramakrishnan Vinnakota | Abstain     |                        |
| 2 | California ISO                                        | Rich Vine                     | Affirmative |                        |
| 2 | Electric Reliability Council of Texas, Inc.           | Cheryl Moseley                | Affirmative |                        |
| 2 | Independent Electricity System Operator               | Leonard Kula                  | Affirmative |                        |
| 2 | ISO New England, Inc.                                 | Matthew F Goldberg            | Affirmative |                        |

|   |                                             |                    |             |                  |
|---|---------------------------------------------|--------------------|-------------|------------------|
| 2 | MISO                                        | Marie Knox         | Affirmative |                  |
| 2 | New York Independent System Operator        | Gregory Campoli    | Affirmative |                  |
| 2 | PJM Interconnection, L.L.C.                 | stephanie monzon   | Affirmative |                  |
| 2 | Southwest Power Pool, Inc.                  | Charles H. Yeung   | Affirmative |                  |
| 3 | AEP                                         | Michael E Deloach  |             |                  |
| 3 | Alabama Power Company                       | Robert S Moore     | Affirmative |                  |
| 3 | Ameren Corp.                                | David J Jendras    | Affirmative |                  |
| 3 | American Public Power Association           | Nathan Mitchell    | Affirmative |                  |
| 3 | APS                                         | Sarah Kist         | Affirmative |                  |
| 3 | Arkansas Electric Cooperative Corporation   | Philip Huff        | Affirmative |                  |
| 3 | Associated Electric Cooperative, Inc.       | Todd Bennett       | Affirmative |                  |
| 3 | Avista Corp.                                | Scott J Kinney     | Affirmative |                  |
| 3 | BC Hydro and Power Authority                | Pat G. Harrington  | Abstain     |                  |
| 3 | Bonneville Power Administration             | Rebecca Berdahl    | Affirmative |                  |
| 3 | Central Electric Power Cooperative          | Adam M Weber       | Affirmative |                  |
| 3 | City of Anaheim Public Utilities Department | Dennis M Schmidt   |             |                  |
| 3 | City of Austin dba Austin Energy            | Andrew Gallo       | Affirmative |                  |
| 3 | City of Clewiston                           | Lynne Mila         | Affirmative |                  |
| 3 | City of Farmington                          | Linda R Jacobson   | Affirmative |                  |
| 3 | City of Green Cove Springs                  | Mark Schultz       | Affirmative |                  |
| 3 | City of Tallahassee                         | Bill R Fowler      | Affirmative |                  |
| 3 | Cleco Corporation                           | Michelle A Corley  |             |                  |
| 3 | Colorado Springs Utilities                  | Jean Mueller       | Affirmative |                  |
| 3 | ComEd                                       | John Bee           | Abstain     |                  |
| 3 | Consolidated Edison Co. of New York         | Peter T Yost       | Affirmative |                  |
| 3 | Consumers Energy Company                    | Gerald G Farringer | Affirmative |                  |
| 3 | Cowlitz County PUD                          | Russell A Noble    | Affirmative |                  |
| 3 | CPS Energy                                  | Jose Escamilla     | Affirmative |                  |
| 3 | Dayton Power & Light Co.                    | Jeffrey Fuller     |             |                  |
| 3 | Dominion Resources, Inc.                    | Connie B Lowe      | Abstain     |                  |
| 3 | DTE Electric                                | Kent Kujala        | Affirmative |                  |
| 3 | Empire District Electric Co.                | Kalem Long         |             |                  |
| 3 | FirstEnergy Corp.                           | Cindy E Stewart    | Affirmative |                  |
| 3 | Florida Keys Electric Cooperative           | Tom B Anthony      | Affirmative |                  |
| 3 | Florida Municipal Power Agency              | Joe McKinney       | Affirmative |                  |
| 3 | Florida Power & Light Co.                   | Summer C. Esquerre | Affirmative |                  |
| 3 | Florida Power Corporation                   | Lee Schuster       | Affirmative |                  |
| 3 | Gainesville Regional Utilities              | Kenneth Simmons    | Affirmative |                  |
| 3 | Georgia System Operations Corporation       | Scott McGough      | Affirmative |                  |
| 3 | Great River Energy                          | Brian Glover       | Affirmative |                  |
| 3 | Hydro One Networks, Inc.                    | Ayesha Sabouba     | Affirmative |                  |
| 3 | Imperial Irrigation District                | Jesus S. Alcaraz   |             |                  |
| 3 | JEA                                         | Garry Baker        | Affirmative |                  |
| 3 | KAMO Electric Cooperative                   | Theodore J Hilmes  | Affirmative |                  |
| 3 | Kansas City Power & Light Co.               | Joshua D Bach      | Negative    | COMMENT RECEIVED |
| 3 | Kissimmee Utility Authority                 | Gregory D Woessner |             |                  |

|   |                                                       |                     |             |                  |
|---|-------------------------------------------------------|---------------------|-------------|------------------|
| 3 | Lakeland Electric                                     | Mace D Hunter       |             |                  |
| 3 | Lincoln Electric System                               | Jason Fortik        | Affirmative |                  |
| 3 | Los Angeles Department of Water & Power               | Mike Anctil         | Affirmative |                  |
| 3 | Louisville Gas and Electric Co.                       | Charles A. Freibert |             |                  |
| 3 | M & A Electric Power Cooperative                      | Stephen D Pogue     | Affirmative |                  |
| 3 | Manitoba Hydro                                        | Greg C. Parent      | Affirmative |                  |
| 3 | MEAG Power                                            | Roger Brand         | Affirmative |                  |
| 3 | MidAmerican Energy Co.                                | Thomas C. Mielnik   | Affirmative |                  |
| 3 | Modesto Irrigation District                           | Jack W Savage       | Affirmative |                  |
| 3 | Muscatine Power & Water                               | Jenn Stover         | Affirmative |                  |
| 3 | National Grid USA                                     | Brian E Shanahan    | Affirmative |                  |
| 3 | Nebraska Public Power District                        | Tony Eddleman       | Abstain     |                  |
| 3 | New York Power Authority                              | David R Rivera      | Affirmative |                  |
| 3 | North Carolina Electric Membership Corp.              | Doug White          | Affirmative |                  |
| 3 | Northeast Missouri Electric Power Cooperative         | Skyler Wiegmann     | Affirmative |                  |
| 3 | Northern Indiana Public Service Co.                   | Ramon J Barany      | Affirmative |                  |
| 3 | NW Electric Power Cooperative, Inc.                   | David McDowell      |             |                  |
| 3 | Ocala Utility Services                                | Randy Hahn          | Affirmative |                  |
| 3 | Oklahoma Gas and Electric Co.                         | Donald Hargrove     | Affirmative |                  |
| 3 | Omaha Public Power District                           | Blaine R. Dinwiddie | Affirmative |                  |
| 3 | Orlando Utilities Commission                          | Ballard K Mutters   | Abstain     |                  |
| 3 | Owensboro Municipal Utilities                         | Thomas T Lyons      | Abstain     |                  |
| 3 | Pacific Gas and Electric Company                      | John H Hagen        | Affirmative |                  |
| 3 | Platte River Power Authority                          | Terry L Baker       | Abstain     |                  |
| 3 | PNM Resources                                         | Michael Mertz       | Affirmative |                  |
| 3 | Portland General Electric Co.                         | Thomas G Ward       | Affirmative |                  |
| 3 | Public Service Electric and Gas Co.                   | Jeffrey Mueller     | Abstain     |                  |
| 3 | Puget Sound Energy, Inc.                              | Mariah R Kennedy    | Affirmative |                  |
| 3 | Rutherford EMC                                        | Thomas Haire        | Negative    | COMMENT RECEIVED |
| 3 | Sacramento Municipal Utility District                 | James Leigh-Kendall | Affirmative |                  |
| 3 | Salt River Project                                    | John T. Underhill   | Affirmative |                  |
| 3 | Santee Cooper                                         | James M Poston      | Affirmative |                  |
| 3 | Seminole Electric Cooperative, Inc.                   | James R Frauen      | Affirmative |                  |
| 3 | Sho-Me Power Electric Cooperative                     | Jeff L Neas         | Affirmative |                  |
| 3 | Snohomish County PUD No. 1                            | Mark Oens           | Affirmative |                  |
| 3 | South Carolina Electric & Gas Co.                     | Hubert C Young      | Affirmative |                  |
| 3 | Southern California Edison Company                    | Lujuanna Medina     | Affirmative |                  |
| 3 | Tacoma Power                                          | Marc Donaldson      | Affirmative |                  |
| 3 | Tampa Electric Co.                                    | Ronald L. Donahey   | Affirmative |                  |
| 3 | Tennessee Valley Authority                            | Ian S Grant         | Abstain     |                  |
| 3 | Tri-State Generation & Transmission Association, Inc. | Janelle Marriott    | Affirmative |                  |
| 3 | Westar Energy                                         | Bo Jones            | Affirmative |                  |
| 3 | Xcel Energy, Inc.                                     | Michael Ibold       | Abstain     |                  |
| 4 | Alliant Energy Corp. Services, Inc.                   | Kenneth Goldsmith   | Affirmative |                  |
| 4 | Arkansas Electric Cooperative Corporation             | Ronnie Frizzell     | Affirmative |                  |

|   |                                                                   |                     |             |                  |
|---|-------------------------------------------------------------------|---------------------|-------------|------------------|
| 4 | Blue Ridge Power Agency                                           | Duane S Dahlquist   |             |                  |
| 4 | City of Austin dba Austin Energy                                  | Reza Ebrahimian     | Affirmative |                  |
| 4 | City Utilities of Springfield, Missouri                           | John Allen          | Affirmative |                  |
| 4 | Constellation Energy Control & Dispatch, L.L.C.                   | Margaret Powell     |             |                  |
| 4 | Consumers Energy Company                                          | Tracy Goble         | Affirmative |                  |
| 4 | Cowlitz County PUD                                                | Rick Syring         | Affirmative |                  |
| 4 | DTE Electric                                                      | Daniel Herring      | Affirmative |                  |
| 4 | Flathead Electric Cooperative                                     | Russ Schneider      |             |                  |
| 4 | Florida Municipal Power Agency                                    | Frank Gaffney       | Affirmative |                  |
| 4 | Fort Pierce Utilities Authority                                   | Cairo Vanegas       |             |                  |
| 4 | Georgia System Operations Corporation                             | Guy Andrews         | Affirmative |                  |
| 4 | Herb Schrayshuen                                                  | Herb Schrayshuen    | Affirmative |                  |
| 4 | Illinois Municipal Electric Agency                                | Bob C. Thomas       | Affirmative |                  |
| 4 | Indiana Municipal Power Agency                                    | Jack Alvey          | Abstain     |                  |
| 4 | Integrays Energy Group, Inc.                                      | Christopher Plante  | Abstain     |                  |
| 4 | Madison Gas and Electric Co.                                      | Joseph DePoorter    | Abstain     |                  |
| 4 | Modesto Irrigation District                                       | Spencer Tacke       |             |                  |
| 4 | North Carolina Electric Membership Corp.                          | John Lemire         | Affirmative |                  |
| 4 | Ohio Edison Company                                               | Douglas Hohlbaugh   | Affirmative |                  |
| 4 | Old Dominion Electric Coop.                                       | Mark Ringhausen     | Affirmative |                  |
| 4 | Public Utility District No. 1 of Snohomish County                 | John D Martinsen    | Affirmative |                  |
| 4 | Sacramento Municipal Utility District                             | Mike Ramirez        | Affirmative |                  |
| 4 | Seminole Electric Cooperative, Inc.                               | Steven R Wallace    |             |                  |
| 4 | South Mississippi Electric Power Association                      | Steve McElhaney     |             |                  |
| 4 | Tacoma Public Utilities                                           | Keith Morissette    | Affirmative |                  |
| 4 | Utility Services, Inc.                                            | Brian Evans-Mongeon | Abstain     |                  |
| 4 | Wisconsin Energy Corp.                                            | Anthony P Jankowski | Abstain     |                  |
| 5 | AES Corporation                                                   | Leo Bernier         |             |                  |
| 5 | Amerenue                                                          | Sam Dwyer           | Affirmative |                  |
| 5 | American Electric Power                                           | Thomas Foltz        | Abstain     |                  |
| 5 | Arizona Public Service Co.                                        | Scott Takinen       | Affirmative |                  |
| 5 | Associated Electric Cooperative, Inc.                             | Matthew Pacobit     | Affirmative |                  |
| 5 | BC Hydro and Power Authority                                      | Clement Ma          | Abstain     |                  |
| 5 | Boise-Kuna Irrigation District/dba Lucky peak power plant project | Mike D Kukla        | Affirmative |                  |
| 5 | Bonneville Power Administration                                   | Francis J. Halpin   | Affirmative |                  |
| 5 | Brazos Electric Power Cooperative, Inc.                           | Shari Heino         | Affirmative |                  |
| 5 | Calpine Corporation                                               | Hamid Zakery        | Negative    | COMMENT RECEIVED |
| 5 | City of Austin dba Austin Energy                                  | Jeanie Doty         | Affirmative |                  |
| 5 | City of Tallahassee                                               | Karen Webb          | Abstain     |                  |
| 5 | City Water, Light & Power of Springfield                          | Steve Rose          |             |                  |
| 5 | Cleco Power                                                       | Stephanie Huffman   |             |                  |
| 5 | Cogentrix Energy Power Management, LLC                            | Mike D Hirst        |             |                  |
| 5 | Colorado Springs Utilities                                        | Kaleb Brimhall      | Affirmative |                  |
| 5 | Con Edison Company of New York                                    | Brian O'Boyle       | Affirmative |                  |

|   |                                                    |                     |             |                                        |
|---|----------------------------------------------------|---------------------|-------------|----------------------------------------|
| 5 | Consumers Energy Company                           | David C Greyerbiehl | Affirmative |                                        |
| 5 | Cowlitz County PUD                                 | Bob Essex           | Affirmative |                                        |
| 5 | CPS Energy                                         | Robert Stevens      | Affirmative |                                        |
| 5 | Dairyland Power Coop.                              | Tommy Drea          |             |                                        |
| 5 | Dominion Resources, Inc.                           | Mike Garton         | Abstain     |                                        |
| 5 | DTE Electric                                       | Mark Stefaniak      | Affirmative |                                        |
| 5 | Duke Energy                                        | Dale Q Goodwine     | Affirmative |                                        |
| 5 | Dynegy Inc.                                        | Dan Roethemeyer     | Affirmative |                                        |
| 5 | EDP Renewables North America LLC                   | Heather Bowden      |             |                                        |
| 5 | Entergy Services, Inc.                             | Tracey Stubbs       | Affirmative |                                        |
| 5 | Exelon Nuclear                                     | Mark F Draper       | Abstain     |                                        |
| 5 | First Wind                                         | John Robertson      | Affirmative |                                        |
| 5 | FirstEnergy Solutions                              | Kenneth Dresner     |             |                                        |
| 5 | Florida Municipal Power Agency                     | David Schumann      | Affirmative |                                        |
| 5 | Great River Energy                                 | Preston L Walsh     | Affirmative |                                        |
| 5 | Hydro-Québec Production                            | Roger Dufresne      | Affirmative |                                        |
| 5 | Ingleside Cogeneration LP                          | Michelle R DAntuono | Abstain     |                                        |
| 5 | JEA                                                | John J Babik        | Affirmative |                                        |
| 5 | Kansas City Power & Light Co.                      | Brett Holland       | Negative    | COMMENT RECEIVED                       |
| 5 | Kissimmee Utility Authority                        | Mike Blough         | Affirmative |                                        |
| 5 | Lakeland Electric                                  | James M Howard      | Affirmative |                                        |
| 5 | Liberty Electric Power LLC                         | Daniel Duff         |             |                                        |
| 5 | Lincoln Electric System                            | Dennis Florom       | Affirmative |                                        |
| 5 | Los Angeles Department of Water & Power            | Kenneth Silver      | Abstain     |                                        |
| 5 | Lower Colorado River Authority                     | Dixie Wells         | Affirmative |                                        |
| 5 | Luminant Generation Company LLC                    | Rick Terrill        | Affirmative |                                        |
| 5 | Manitoba Hydro                                     | Chris Mazur         | Affirmative |                                        |
| 5 | Massachusetts Municipal Wholesale Electric Company | David Gordon        | Abstain     |                                        |
| 5 | MEAG Power                                         | Steven Grego        | Affirmative |                                        |
| 5 | Muscatine Power & Water                            | Mike Avesing        | Affirmative |                                        |
| 5 | Nebraska Public Power District                     | Don Schmit          | Negative    | SUPPORTS THIRD PARTY COMMENTS - (NPPD) |
| 5 | New York Power Authority                           | Wayne Sipperly      | Affirmative |                                        |
| 5 | NextEra Energy                                     | Allen D Schriver    | Affirmative |                                        |
| 5 | North Carolina Electric Membership Corp.           | Jeffrey S Brame     | Affirmative |                                        |
| 5 | Northern Indiana Public Service Co.                | Michael D Melvin    | Affirmative |                                        |
| 5 | Oglethorpe Power Corporation                       | Bernard Johnson     | Affirmative |                                        |
| 5 | Oklahoma Gas and Electric Co.                      | Henry L Staples     | Affirmative |                                        |
| 5 | Omaha Public Power District                        | Mahmood Z. Safi     | Affirmative |                                        |
| 5 | Orlando Utilities Commission                       | Richard K Kinas     | Affirmative |                                        |
| 5 | Pacific Gas and Electric Company                   | Alex Chua           | Affirmative |                                        |
| 5 | Platte River Power Authority                       | Christopher R Wood  | Affirmative |                                        |
| 5 | Portland General Electric Co.                      | Matt E. Jastram     | Affirmative |                                        |
| 5 | PPL Generation LLC                                 | Annette M Bannon    | Affirmative |                                        |

|   |                                                           |                       |             |                  |
|---|-----------------------------------------------------------|-----------------------|-------------|------------------|
| 5 | PSEG Fossil LLC                                           | Tim Kucey             | Abstain     |                  |
| 5 | Public Utility District No. 1 of Lewis County             | Steven Grega          |             |                  |
| 5 | Public Utility District No. 2 of Grant County, Washington | Michiko Sell          |             |                  |
| 5 | Puget Sound Energy, Inc.                                  | Lynda Kupfer          | Affirmative |                  |
| 5 | Sacramento Municipal Utility District                     | Susan Gill-Zobitz     | Affirmative |                  |
| 5 | Salt River Project                                        | William Alkema        | Affirmative |                  |
| 5 | Santee Cooper                                             | Lewis P Pierce        | Affirmative |                  |
| 5 | Seattle City Light                                        | Michael J. Haynes     | Affirmative |                  |
| 5 | Seminole Electric Cooperative, Inc.                       | Brenda K. Atkins      |             |                  |
| 5 | Snohomish County PUD No. 1                                | Sam Nietfeld          | Affirmative |                  |
| 5 | South Carolina Electric & Gas Co.                         | Edward Magic          | Affirmative |                  |
| 5 | South Feather Power Project                               | Kathryn Zancanella    |             |                  |
| 5 | Southern California Edison Company                        | Denise Yaffe          | Affirmative |                  |
| 5 | Southern Company Generation                               | William D Shultz      | Affirmative |                  |
| 5 | Tacoma Power                                              | Chris Mattson         | Affirmative |                  |
| 5 | Tampa Electric Co.                                        | RJames Rocha          |             |                  |
| 5 | Tennessee Valley Authority                                | David Thompson        | Abstain     |                  |
| 5 | Tri-State Generation & Transmission Association, Inc.     | Mark Stein            | Affirmative |                  |
| 5 | U.S. Army Corps of Engineers                              | Melissa Kurtz         | Affirmative |                  |
| 5 | USDI Bureau of Reclamation                                | Erika Doot            |             |                  |
| 5 | Wisconsin Public Service Corp.                            | Scott E Johnson       |             |                  |
| 5 | Xcel Energy, Inc.                                         | Mark A Castagneri     |             |                  |
| 6 | AEP Marketing                                             | Edward P. Cox         | Abstain     |                  |
| 6 | Ameren Missouri                                           | Robert Quinlivan      | Affirmative |                  |
| 6 | APS                                                       | Randy A. Young        | Affirmative |                  |
| 6 | Associated Electric Cooperative, Inc.                     | Brian Ackermann       | Affirmative |                  |
| 6 | Bonneville Power Administration                           | Brenda S. Anderson    | Affirmative |                  |
| 6 | Calpine Energy Services                                   | Agus Bintoro          | Negative    | COMMENT RECEIVED |
| 6 | City of Austin dba Austin Energy                          | Lisa Martin           | Affirmative |                  |
| 6 | Cleco Power LLC                                           | Robert Hirschak       |             |                  |
| 6 | Colorado Springs Utilities                                | Shannon Fair          | Affirmative |                  |
| 6 | Con Edison Company of New York                            | David Balban          | Affirmative |                  |
| 6 | Constellation Energy Commodities Group                    | David J Carlson       | Abstain     |                  |
| 6 | Dominion Resources, Inc.                                  | Louis S. Slade        | Abstain     |                  |
| 6 | Duke Energy                                               | Greg Cecil            | Affirmative |                  |
| 6 | FirstEnergy Solutions                                     | Kevin Querry          | Affirmative |                  |
| 6 | Florida Municipal Power Agency                            | Richard L. Montgomery | Affirmative |                  |
| 6 | Florida Power & Light Co.                                 | Silvia P Mitchell     | Affirmative |                  |
| 6 | Kansas City Power & Light Co.                             | Jessica L Klinghoffer | Negative    | COMMENT RECEIVED |
| 6 | Lakeland Electric                                         | Paul Shipps           | Affirmative |                  |
| 6 | Lincoln Electric System                                   | Eric Ruskamp          | Affirmative |                  |
| 6 | Los Angeles Department of Water & Power                   | Brad Packer           | Affirmative |                  |
| 6 | Lower Colorado River Authority                            | Michael Shaw          | Affirmative |                  |
| 6 | Luminant Energy                                           | Brenda Hampton        | Affirmative |                  |



|    |                                                              |                      |             |  |
|----|--------------------------------------------------------------|----------------------|-------------|--|
| 6  | Manitoba Hydro                                               | Blair Mukanik        | Affirmative |  |
| 6  | Modesto Irrigation District                                  | James McFall         | Affirmative |  |
| 6  | New York Power Authority                                     | Shivaz Chopra        | Affirmative |  |
| 6  | New York State Electric & Gas Corp.                          | Julie S King         | Affirmative |  |
| 6  | Northern Indiana Public Service Co.                          | Joseph O'Brien       | Affirmative |  |
| 6  | Oglethorpe Power Corporation                                 | Donna Johnson        | Affirmative |  |
| 6  | Oklahoma Gas and Electric Co.                                | Jerry Nottnagel      | Affirmative |  |
| 6  | Omaha Public Power District                                  | Douglas Collins      | Affirmative |  |
| 6  | PacifiCorp                                                   | Sandra L Shaffer     | Affirmative |  |
| 6  | Platte River Power Authority                                 | Carol Ballantine     | Abstain     |  |
| 6  | Portland General Electric Co.                                | Shawn P Davis        | Affirmative |  |
| 6  | Power Generation Services, Inc.                              | Stephen C Knapp      |             |  |
| 6  | Powerex Corp.                                                | Gordon Dobson-Mack   |             |  |
| 6  | PPL EnergyPlus LLC                                           | Elizabeth Davis      | Affirmative |  |
| 6  | PSEG Energy Resources & Trade LLC                            | Peter Dolan          | Abstain     |  |
| 6  | Sacramento Municipal Utility District                        | Diane Enderby        | Affirmative |  |
| 6  | Salt River Project                                           | William Abraham      | Affirmative |  |
| 6  | Santee Cooper                                                | Michael Brown        | Affirmative |  |
| 6  | Seattle City Light                                           | Dennis Sismaet       | Affirmative |  |
| 6  | Seminole Electric Cooperative, Inc.                          | Trudy S. Novak       | Affirmative |  |
| 6  | Snohomish County PUD No. 1                                   | Kenn Backholm        | Affirmative |  |
| 6  | South Carolina Electric & Gas Co.                            | Matt H Bullard       |             |  |
| 6  | Southern California Edison Company                           | Joseph T Marone      | Affirmative |  |
| 6  | Southern Company Generation and Energy Marketing             | John J. Ciza         | Affirmative |  |
| 6  | Tacoma Public Utilities                                      | Michael C Hill       | Affirmative |  |
| 6  | Tampa Electric Co.                                           | Benjamin F Smith II  | Affirmative |  |
| 6  | Tenaska Power Services Co.                                   | John D Varnell       |             |  |
| 6  | Tennessee Valley Authority                                   | Marjorie S Parsons   | Abstain     |  |
| 7  | Occidental Chemical                                          | Venona Greaff        | Abstain     |  |
| 7  | Siemens Energy, Inc.                                         | Frank R. McElvain    |             |  |
| 8  |                                                              | David L Kiguel       | Affirmative |  |
| 8  |                                                              | Debra R Warner       |             |  |
| 8  |                                                              | Roger C Zaklukiewicz | Affirmative |  |
| 8  | Massachusetts Attorney General                               | Frederick R Plett    | Affirmative |  |
| 8  | Volkman Consulting, Inc.                                     | Terry Volkman        |             |  |
| 9  | Commonwealth of Massachusetts Department of Public Utilities | Donald Nelson        | Affirmative |  |
| 10 | Midwest Reliability Organization                             | Russel Mountjoy      | Affirmative |  |
| 10 | New York State Reliability Council                           | Alan Adamson         | Affirmative |  |
| 10 | Northeast Power Coordinating Council                         | Guy V. Zito          | Affirmative |  |
| 10 | ReliabilityFirst                                             | Anthony E Jablonski  | Affirmative |  |
| 10 | SERC Reliability Corporation                                 | Joseph W Spencer     | Affirmative |  |
| 10 | Texas Reliability Entity, Inc.                               | Karin Schweitzer     | Affirmative |  |
| 10 | Western Electricity Coordinating Council                     | Steven L. Rueckert   | Abstain     |  |

