

Appendix C – Utility and Unit Identification Codes

Utility Identification Code

NERC assigns each utility participating in the Generating Availability Data System (GADS) a unique identification code. This three digit code allows each system's data to be uniquely catalogued and filed in the database. This Appendix contains a list of the codes for each utility system presently participating or assigned a NERC GADS utility code.

Unit Identification Code

Each utility participating in GADS assigns unique identification codes to its units. This three digit code allows each unit's data to be uniquely catalogued and filed in the database.

Note that each utility must assign identification codes for individual units based on the following criteria:

| Unit Type | Coding Series |
|--|------------------|
| Fossil (Steam) (Use 600-649 if additional numbers are needed) | 100 - 199 |
| Nuclear | 200 - 299 |
| Combustion Turbines (Gas Turbines or Jet Engines) (Use 700-799 if additional numbers are needed) | 300 - 399 |
| Diesel Engines | 400 - 499 |
| Hydro/Pumped Storage (Use 900-999 if additional numbers are needed) | 500 - 599 |
| Fluidized Bed Combustion | 650 - 699 |
| Miscellaneous (Multi-Boiler/Multi-Turbine, Geothermal, Combined Cycle Block, Concentrated Solar Power, etc.) | 800 - 899 |

Non-Regional Member Utilities

| Utility Code | Utility Name |
|--------------|---|
| 010 | Hawaiian Electric Co., Inc. |
| 011 | AES – Hawaii |
| 012 | Kaua`i Island Utility Co-op |
| 018 | Churchill Falls (labrador) Corp. |
| 020 | Fortis BC (Aquila Networks) |
| 021 | Calpine – Europe |
| 022 | ECOELECTRICA L.P. |
| 023 | Comision Federal de Electricidad (CFE) |
| 024 | EDF S.A. (Electricitie de France) |
| 025 | Israel Electric Company |
| 026 | Itabo Power - Dominican Republic |
| 030 | AES - South America/Mexico |
| 031 | AES - Europe032 AES – Asia |
| 033 | AES – Africa |
| 034 | AES – Australia |
| 049 | PLN - Litbang (Indonesian State Electricity Enterprise) (Indonesia) |
| 050 | Tenaga Nasional Power |
| 051 | Saudi Electric Company - Central Operating Area |
| 052 | Saudi Electric Company - Western Operating Area |
| 053 | Saudi Electric Company - Eastern Operating Area |
| 054 | Saudi Electric Company - Southern Operating Area |
| 061 | Endesa (Italy) |
| 062 | AEM S.p.A. Milano (Italy) |
| 063 | Tirreno Power (Italy) |
| 064 | Acea Electrabel Produzione S.p.A.(Italy) |
| 065 | ISAB energy S.r.I. (Italy) |
| 066 | NU.CE.S.p.A.(Italy) |
| 067 | Raffineria di Gela S.p.A.(Italy) |
| 068 | AEM Torino S.p.A. (Italy) |
| 069 | Raffineria di Milazzo (Italy) |
| 097 | American National Power – NPCC |
| 098 | Dynegy Generation (NPCC) |
| 0AA | RWE Power AG (Germany) |
| 0AB | Scottish and Southern Energy (UK) |
| 0AC | Essent Energy (Netherlands) |
| 0AD | Electric Supply Board of Ireland |
| 0AE | Scottish Power (UK) |
| 0AF | Stadtwerk Bremen (Germany) |
| 0AG | Conoco Phillips (UK) |
| 0AH | NUON (Neitherlands) |
| 0AI | Intergen – Europe |
| 0AJ | EDP Produção (Portugal) |
| 0AK | Drax Power Limited, Selby, North Yorkshire, UK |
| 0AL | International Power Plc, London, UK |
| 0AM | EnBW Energie Baden-Württemberg AG |
| 0AN | ATCO Power (UK) |

Non-Regional Member Utilities (Continued)

| Utility Code | Utility Name |
|--------------|--------------|
|--------------|--------------|

| | |
|-----|--|
| 0AP | Statkraft - Germany and Norway |
| 0AQ | Naturkraft - Norway |
| 0H1 | Gujarat Paguthan Energy Corp. (GPEC) (Bharuch, Gujarat, India) |
| 0H2 | Tata Power Company Limited (Mumbai, India) |
| 0H3 | Trakya Elektrik Uretim Ve Ticaret AS (Turkey) |
| 0HA | NTPC Limited (India) |
| 0IA | Guohua Power Co. Ltd (Beijing, China) |
| 0IB | Intergen – Asia |
| 0IC | Petronas (Malaysia) |
| 0NA | Eskom (South Africa) |
| 0NB | Intergen – Africa |
| 0NC | Sasol Limited – Africa |
| 0ND | Jorf Lasfar Energy Company (JLEC) – Africa |
| 0RA | Intergen – Australia |
| 0RB | Guam Power Authority |
| 0RC | Mighty River Power (New Zealand) |
| 0VA | Brookfield Power (Brazil) |
| 0VB | Pantanal Energia (Brazil) |
| 0VC | Braskem Utilities Division (Brazil) |
| 0VD | Intergen - South America/Mexico |
| 0VE | Petrobras (Brazil) |
| 0WA | Grand Bahamas Power |

Northeast Power Coordinating Council (NPCC)

Northeast Power Coordinating Council
1040 Avenue of the Americas (6th Avenue)
10th Floor
New York, New York 10018-3703

212-840-1070
212-302-2782 Fax

| Utility Code | Utility Name |
|---------------------|--|
| 003 | Ontario Power Generation, Inc. |
| 004 | NB Power |
| 008 | Emera Energy Inc. |
| 013 | Hydro-Quebec Production A |
| 014 | Hydro-Quebec Production B |
| 016 | Alcan Primary Metal Group |
| 040 | Maritime Electric Company |
| 041 | Newfoundland And Labrador Hydro |
| 042 | Newfoundland Power |
| 043 | Nova Scotia Power Inc. |
| 045 | Nextera Energy Resources (Canada) |
| 099 | Pawtucket Power |
| 100 | Brookfield Power |
| 101 | Boston Edison Company |
| 102 | Constellation Energy |
| 103 | Bangor Hydro |
| 104 | Dynegy-Northeast Generation (Central Hudson Gas & Elec. Corp.) |
| 105 | Central Maine Power Company |
| 106 | Holyoke Gas & Electric Department |
| 107 | Connecticut Light And Power Co. |
| 108 | Consolidated Edison Co. Of New York, Inc. |
| 109 | Glenwood Energy Center |
| 110 | Fort Jefferson Energy Center |
| 111 | Connecticut Light And Power Co. |
| 112 | Holyoke Water Power Co. |
| 113 | National Grid |
| 114 | Chicopee Municipal Lighting |
| 115 | Transcanada |
| 116 | Commonwealth Energy System |
| 117 | N.Y. State Electric & Gas Corp. |
| 118 | NRG Energy |
| 119 | Mirant - New York |
| 120 | New York Power Authority |
| 121 | Public Service Of New Hampshire |
| 122 | Rochester Gas & Electric Corp. |
| 123 | Wisvest-CT, LLC. |
| 124 | W. Massachusetts Electric Co. |

Northeast Power Coordinating Council (NPCC) (Continued)

| Utility Code | Utility Name |
|---------------------|---|
| 125 | Yankee Atomic Electric Company |
| 126 | Mass. Municipal Wholesale Elec. Co. |
| 127 | Dominion Energy |
| 128 | Connecticut Yankee Atomic Power Co. |
| 129 | Montaup Electric Company |
| 130 | Arc-Semass |
| 131 | Exelon New England Holding, LLC |
| 132 | Global Common Greenport LLC |
| 133 | FPL Energy |
| 134 | Nantucket Electric |
| 135 | Kimberly-Clark |
| 136 | Mirant |
| 137 | Ocean State Power |
| 138 | American National Power |
| 139 | Penobscot Hydro LLC |
| 140 | Transcanada - Ravenswood |
| 141 | NRG Energy - New England |
| 142 | Ipswich Municipal Light Department |
| 143 | Vae Lowell Power |
| 144 | Entergy Nuclear Northeast |
| 145 | El Paso Merchant Energy, Llp |
| 146 | Massachusetts Bay Transportation Authority |
| 147 | Brainstree Electric Light Department |
| 148 | Indeck Pepperell Power |
| 149 | Milford Power Company |
| 150 | Connecticut Municipal Electric Energy Coop. |
| 151 | US Power Generating Company |
| 152 | NRG Energy - New York |
| 153 | Ogden Martin Babylon |
| 154 | Yesco Power |
| 155 | TBG Cogen Partners |
| 156 | Columbia/Zapco |
| 157 | Montenay Power |
| 158 | Covanta Energy Corporation |
| 159 | Nissequogue Cogen |
| 160 | Marblehead Municipal Light Department |
| 161 | PPL Generation Co. |
| 162 | Equus Power One, LP |
| 163 | Wyeth-Ayerst Pharmaceuticals |
| 164 | NAEA |
| 165 | Energy Systems Northeast (Esne) |
| 166 | AES Energy |
| 167 | Taunton Municipal Light |
| 168 | Shrewsbury Electric Light Plant |
| 169 | AES Londonderry LLC (Granite Ridge) |
| 170 | Masspower |
| 171 | Unitil Power Corp. |
| 172 | Fitchburg Gas And Electric Light Co. |

Northeast Power Coordinating Council (NPCC) (Continued)

| Utility Code | Utility Name |
|---------------------|--|
| 173 | North Atlantic Service Corp. |
| 174 | Covanta Haverhill, Inc. |
| 175 | Wheelabrator Millbury, Inc. |
| 176 | Wheelabrator Technologies, Inc. |
| 177 | Barre Energy Partners, L.P./Zahren Alternative Power Company |
| 178 | Ridgewood Providence Power Partners, L.P. |
| 179 | Waste Management Of New Hampshire, Inc. |
| 180 | Suncook Energy LLC |
| 181 | Massachusetts Water Resources Authority |
| 182 | Vermont Electric Power Co. |
| 183 | Chi Energy |
| 184 | Hafslund U.S.A., Inc. |
| 185 | American Paper Mills Of VT |
| 186 | Hudson Light & Power |
| 187 | Sterling Municipal Electric Light Department |
| 188 | Chicopee Hydro Electric Limited Partnership |
| 189 | Swift River Co. |
| 190 | Northeast Generation Company |
| 191 | PS&H Ipps |
| 192 | Boralex Operation Inc. |
| 193 | Pioneer Electric Hydro Co., Inc. |
| 194 | Connecticut Resources Recovery Authority |
| 195 | Springfield Water And Sewer Commission |
| 196 | Duke Energy Trading |
| 197 | Peabody Municipal Light |
| 198 | New Hampshire Electric Cooperative, Inc. |
| 199 | Indeck Pepperill Power Associates. |
| 1A1 | Brookfield Power |
| 1B1 | Dominion Energy |
| 1B2 | Exelon New England Holding |
| 1C1 | James A. Goodman, As Receiver |
| 1D1 | Waterside Power, LLC |
| 1E1 | BG North America LLC |
| 1F1 | Matep LLC |
| 1G1 | Androscoggin Energy Center |
| 1H1 | UPC Wind |
| 1I1 | Hingham Municipal Lighting Plant |
| 1J1 | Westfield Gas & Electric Light Department |
| 1K1 | Hampshire Paper Co |
| 1L1 | Noble Environmental Power |
| 1M1 | First Wind |
| 1N1 | Saranac Energy |
| 1P1 | Princeton Municipal Light Department |
| 1Q1 | Caithness Long Island LLC |
| 1R1 | Black Bear Hydro Partners, LLC |
| 1S1 | Empire Generating Co, LLC |
| 1T1 | LS Power |

Northeast Power Coordinating Council (NPCC) (Continued)

| Utility Code | Utility Name |
|---------------------|--------------------------|
| 1U1 | Nextera Energy Resources |
| 1V1 | Lake Road Generating |
| 1W1 | St Clair Power, L.P. |
| 1X1 | Worcester Energy |
| 1Y1 | Exeter |

ReliabilityFirst Corporation (RFC)

ReliabilityFirst Corporation
 320 Springside Drive, Suite 300
 Akron, Ohio 44333

330-456-2488

| Utility Code | Utility Name |
|--------------|--|
| 201 | Conectiv (AE) |
| 202 | Constellation Energy |
| 203 | Delaware Municipal Utilities |
| 204 | Conectiv (DPL) |
| 205 | First Energy (Jersey Central Power & Light Company) |
| 206 | Easton Utilites Commission |
| 208 | First Energy (Metropolitan Edison Company) |
| 209 | Vineland Municipal Electric Utilities |
| 211 | First Energy (Pennnsylvania Electric Company) |
| 212 | PPL Generation Co |
| 213 | Exelon Generation Co., LLC (Philadelphia Electric Company) |
| 214 | PEPCO Energy Services |
| 215 | Public Service Electric And Gas Co. |
| 216 | UGI Corporation |
| 220 | EME Homer City Generation |
| 221 | Cinergy Capital & Trading, Inc. |
| 222 | PEI Power Corp. |
| 223 | FPL Energy |
| 224 | Willamitte Industries Inc. |
| 225 | Crown Vantage |
| 226 | Williams Energy |
| 227 | Statoil |
| 228 | American Ref-Fuel |
| 229 | First Energy |
| 230 | Integrays Energy Services |
| 231 | Pedricktown Cogen |
| 232 | Amergen |
| 233 | Lebanon Methane Recovery |
| 234 | Commonwealth Chesapeake |
| 235 | Mirant - Mid Atlantic |
| 236 | Genon Energy (RRI Energy - East) |
| 237 | Genon Energy (RRI Energy - Central) |
| 238 | Genon Energy (RRI Energy - West) |
| 239 | Bethlehem Steel |
| 240 | El Paso Merchant Energy |
| 241 | Sempra |
| 242 | NRG Energy - Mid Atlantic |
| 243 | Algonquin Power |
| 244 | Convanta Energy |
| 245 | Delaware Municipal Electric Cooperative |

ReliabilityFirst Corporation (RFC) (Continued)

| Utility Code | Utility Name |
|--------------|--|
| 246 | Mt. Carmel NUG |
| 247 | NAEA |
| 248 | Old Dominion Electric Cooperative |
| 249 | AES Energy |
| 250 | Calpine Corporation |
| 251 | Premcor Refinery Group |
| 252 | Jaron & Co |
| 253 | Dominion Energy |
| 254 | East Coast Power |
| 255 | Sunoco |
| 256 | Newmarket Power Company, LLC |
| 257 | Liberty Electric Power, LLC. |
| 258 | Brascan Power |
| 259 | Marina Energy |
| 260 | Ontelaunee Power Operating Co. |
| 261 | Allegheny Energy Supply |
| 262 | Brookfield Power |
| 263 | Corona Power |
| 264 | Constellation New Energy |
| 265 | Cape May Holdings |
| 266 | Ingenco |
| 267 | Marcal Paper |
| 268 | PA Renewable Resources Assoc |
| 269 | Hazleton Generation LLC |
| 270 | EFS Parlin |
| 271 | Wheelabrator Frackville |
| 272 | Viking Energy |
| 273 | Camden Cogen |
| 274 | Ameresco |
| 275 | Monmouth Energy |
| 276 | NEPCO Harwood |
| 277 | Kimberly Clark Corp |
| 278 | Pioneer Crossing Energy |
| 279 | Evergreen Community Power Llc |
| 299 | Horsehead Corporation |
| 311 | Old Dominion Electric Cooperative |
| 341 | Southeastern Power Administration |
| 342 | Coral Power |
| 401 | Appalachian Power Co. (AEP) |
| 402 | Central Operating Company (AEP) |
| 403 | Cinergy |
| 404 | First Energy |
| 405 | Columbus Southern Power Company (AEP) |
| 406 | Consumers Energy |
| 407 | Dayton Power And Light Company |
| 408 | Detroit Edison Co. |
| 409 | Duquesne Light |
| 410 | East Kentucky Power |
| 411 | Indiana Michigan Power Company (AEP) |
| 412 | Indiana-Kentucky Electric Corp. (OVEC) |

ReliabilityFirst Corporation (RFC) (Continued)

| Utility Code | Utility Name |
|---------------------|--|
| 413 | Indianapolis Power & Light Company |
| 414 | Kentucky Power Company (AEP) |
| 418 | Northern Indiana Public Service Co. |
| 419 | First Energy |
| 420 | Ohio Power Company (AEP) |
| 421 | Ohio Valley Electric Corp. (OVEC) |
| 422 | First Energy (Pennsylvania Power Co) |
| 424 | Cinergy |
| 425 | Vectren Power Supply |
| 426 | First Energy |
| 427 | Allegheny Energy Supply |
| 430 | Cinergy |
| 431 | Genon Energy (Reliant Energy Midwest) |
| 432 | AES Georgetown, LLC |
| 433 | Calpine Corporation |
| 434 | El Paso Merchant Energy |
| 435 | Constellation Energy |
| 436 | AEP - Lawrence |
| 437 | Duke Energy Trading |
| 438 | Mirant |
| 439 | AES Energy |
| 440 | DPL Energy LLC |
| 441 | American Municipal Power-Ohio, Inc |
| 442 | Indiana Municipal Power Agency (IMPA) |
| 443 | NRG Energy |
| 444 | Tenaska |
| 445 | LS Power |
| 446 | PSE&G |
| 447 | Hoosier Energy |
| 448 | Department Of Municipal Services (DMS) (Wyand) |
| 449 | Tenaska |
| 450 | Buckeye Power |
| 451 | Sugar Creek Power Co LLC |
| 452 | Entergy |
| 453 | New Covert Generating Company, LLC |
| 454 | Midland Cogeneration Venture, L.P. |
| 455 | Bear Energy LP |
| 456 | Michigan South Central Power Agency |
| 457 | DTE Energy Trading |
| 458 | CMS Enterprise |
| 459 | BP Energy |
| 460 | White Pine Electric Power Llc |
| 461 | Southwestern Electric Cooperative Inc |
| 462 | City Of Hamilton Ohio |
| 463 | Sun Coke Company |
| 464 | Michigan Public Power Agency |
| 465 | City Of Escanaba, Michigan |

ReliabilityFirst Corporation (RFC) (Continued)

| Utility Code | Utility Name |
|--------------|---|
| 466 | Bluegrass Generation Co., LLC. |
| 467 | Big Rivers Electric Coop |
| 468 | City Of Painesville, Ohio |
| 469 | Norway, Michigan Power & Light |
| 470 | Lansing Board Of Water & Light |
| 471 | BP Wind Energy (RFC) |
| 472 | Longview Power |
| 502 | Constellation Energy |
| 506 | Exelon Generation , LLC |
| 507 | Electric Energy, Inc. |
| 508 | Dynegy Midwest Generation |
| 509 | Elwood Energy LLC |
| 510 | EME - Midwest Generation. |
| 511 | Tenaska |
| 514 | Southern Illinois Power Coop. |
| 516 | City Water, Light And Power (Springfield) |
| 518 | LS Power (University Park North) |
| 521 | Wisconsin Electric Power Company |
| 523 | Wisconsin Public Service Corp. |
| 524 | Calpine Corporation |
| 525 | El Paso Merchant Energy |
| 526 | Genon Energy (RRI Energy) |
| 527 | Duke Energy Trading |
| 528 | Dominion Energy |
| 529 | Tenaska (Lincoln Generating) |
| 530 | City Of Rochelle, Illinois |
| 531 | Tenaska (Crete) |
| 532 | Exelon Generation , Llc |
| 533 | Wisconsin Public Power Inc. |
| 534 | LS Power (Kendall) |
| 535 | NRG Energy |
| 537 | Diamond Generating Corp. |
| 538 | City Of Geneva, IL |
| 539 | Calpine Corporation |
| 540 | Upper Peninsula Power Company |
| 541 | Wisconsin River Power Company |
| 542 | Kaukauna Utilities |
| 543 | River Falls Municipal Utilities |
| 544 | Independence Light & Power |
| 545 | Prairie Power |
| 546 | Gen-Sys Energy |
| 548 | Columbia Missouri Water And Light |
| 549 | Kansas City Board Of Public Utilities |
| 550 | City Of Sikeston |
| 551 | Northwestern Wisconsin Electric Company |
| 555 | Morris Co-Generation LLC |
| 556 | LS Power |
| 557 | Marshfield Utilities |
| 558 | Prairieland Energy Inc. |
| 559 | Nextera Energy Resources |

ReliabilityFirst Corporation (RFC) (Continued)

| Utility Code | Utility Name |
|---------------------|-----------------------------------|
| 560 | City Utilities of Springfield, MO |

SERC Reliability Corporation (SERC)

SERC Reliability Corporation
2815 Coliseum Centre Drive, Suite 500
Charlotte, NC 28217

704-357-7372

| Utility Code | Utility Name |
|---------------------|--|
| 301 | Powersouth Energy Cooperative |
| 302 | Alabama Power Co. (SOCO) |
| 303 | Progress Energy Carolina |
| 307 | Duke Energy |
| 312 | Georgia Power Co. (SOCO) |
| 313 | Gulf Power Co. (SOCO) |
| 315 | Mississippi Power Co. (SOCO) |
| 316 | Municipal Electric Authority Of Georgia |
| 318 | Georgia Power Co. (SOCO) |
| 319 | South Carolina Electric & Gas Co. |
| 320 | So. Carolina Public Service Authority |
| 321 | So. Mississippi Electric Power Assoc. |
| 323 | Southern Electric Gen. Co. (SOCO) |
| 325 | Alcoa Power Generating (Tapoco, Inc.) |
| 326 | Tennessee Valley Authority |
| 327 | Allegheny Energy Supply |
| 328 | Dominion Virginia Power |
| 329 | Constellation Energy |
| 331 | Oglethorpe Power Coop. |
| 332 | Calpine Corporation |
| 333 | El Paso Merchant Energy |
| 334 | Aquila |
| 335 | Duke Energy Trading |
| 336 | Mirant |
| 338 | Hardee Power Partners Limited |
| 339 | Intergen |
| 340 | Tenaska |
| 344 | North Carolina Electric Membership Corp. |
| 345 | Ingenco Wholesale Power, LLC |
| 346 | Dynegy Generation |
| 348 | Progress Ventures, Inc. |
| 349 | Batesville Generating Facility (LSP Energy Lp) |
| 350 | Emporia Hydro |
| 351 | LS Power |
| 352 | Magnolia Energy |
| 353 | Nextera Energy Resources |
| 354 | Plum Point Energy |
| 356 | Owensboro Municipal Utilities |
| 415 | Kentucky Utilities Company |
| 416 | Louisville Gas And Electric Co. |
| 503 | Ameren - Cilco |
| 504 | Ameren - CIPS |

SERC Reliability Corporation (SERC) (Continued)

| Utility Code | Utility Name |
|---------------------|--|
| 517 | Ameren - UE |
| 701 | Arkansas Electric Cooperative Corporation |
| 703 | Arkansas Power & Light Co. (Entergy) |
| 717 | Gulf States Utilities Co. (Entergy) |
| 722 | Louisiana Power & Light Co. (Entergy) |
| 723 | Mississippi Power & Light Co. (Entergy) |
| 728 | New Orleans Public Service, Inc. (Entergy) |
| 739 | System Energy Resources, Inc. (Entergy) |
| 740 | NRG - Louisiana Generating, LLC |

Florida Reliability Coordinating Council (FRCC)

Florida Reliability Coordinating Council
Austin Towers West
1408 N. Westshore Boulevard, Suite 1002
Tampa, Florida 33607-4512

813-289-5644
813-289-5646 Fax

| Utility Code | Utility Name |
|---------------------|---------------------------------|
| 304 | Southern Power (SOCO) |
| 305 | Tallahassee Electric Dept. |
| 306 | Constellation Energy |
| 308 | Florida Power & Light Company |
| 309 | Progress Energy Florida |
| 310 | Mirant |
| 314 | Jacksonville Electric Authority |
| 317 | Orlando Utilities Commission |
| 322 | Kissimmee Utility Authority |
| 324 | Tampa Electric Company |
| 330 | Seminole Electric Coop., Inc. |
| 337 | NextEra Energy Resource |
| 343 | Florida Municipal Power Agency |
| 347 | Lakeland Electric |
| 355 | Vandolah Power Company |

Midwest Reliability Organization (MRO)

Midwest Reliability Organization
 2774 Cleveland Avenue North
 Roseville, Minnesota 55113

651-855-1760

| Utility Code | Utility Name |
|--------------|---|
| 005 | Manitoba Hydro-Electric Board |
| 044 | Saskpower |
| 520 | Madison Electric And Gas Co. |
| 522 | Alliant Energy |
| 547 | International Power |
| 601 | Basin Electric Power Coop., Inc. |
| 602 | Integrays Energy |
| 603 | Great River Energy |
| 605 | Dairyland Power Coop. |
| 606 | Central Iowa Power Coop. |
| 607 | Alliant Energy |
| 608 | Alliant Energy |
| 609 | Mid American Energy Co. |
| 610 | Mid American Energy Co. |
| 611 | Mid American Energy Co. |
| 612 | Alliant Energy |
| 614 | Lincoln Electric System |
| 615 | Otter Tail Power Company |
| 616 | Minnesota Power |
| 617 | Minnkota Power Coop., Inc. |
| 618 | Montana-Dakota Utilities Co. |
| 619 | Muscatine Power & Water |
| 620 | Nebraska Public Power District |
| 621 | Xcel Energy |
| 622 | Northwestern Energy |
| 623 | Omaha Public Power District |
| 624 | Great River Energy |
| 625 | U.S. Army Corp. Of Engineers – Omaha District |
| 626 | Missouri Basin |
| 627 | Minnkota Power Coop., Inc. |
| 628 | Calpine Corporation |
| 629 | El Paso Merchant Energy |
| 630 | Minnesota Municipal Power Agency |
| 631 | Wolverine Power Supply Cooperative Inc |
| 632 | Manitowoc Public Utilities |
| 633 | Southern Minnesota Municipal Power Agency |
| 634 | Resale Power Group |
| 635 | Hutchinson Utilities |
| 636 | NextEra Energy Resources |
| 637 | Invenergy Cannon Falls Energy Center |

Midwest Reliability Organization (MRO) (Continued)

| Utility Code | Utility Name |
|--------------|---|
| 638 | Silver Bay Power |
| 639 | New Ulm Public Utilities |
| 640 | Maquoketa Municipal Electric Utility |
| 641 | Preston Iowa Municipal Electric Utility |
| 642 | Cedar Falls Utilities |
| 643 | Trigen - St. Louis Energy Corp |
| 644 | Willmar Municipal Utilities |
| 645 | Ames Municipal Electric System |
| 646 | Delano Municipal Utilities |
| 647 | Detroit Lakes Public Utilities |
| 648 | Cargill Power Markets, LLC |
| 649 | City Of Pella, IA |
| 650 | Larentian Energy Authority |
| 651 | Indianola Municipal Utilities |
| 652 | Marshall Municipal Utilities |
| 653 | BP Wind Energy |
| 654 | NextEra Energy Resources |
| 655 | North Central Power |
| 656 | Brookfield Power |
| 657 | Waverly Light And Power |
| 658 | Hastings Utilities |

Southwest Power Pool (SPP)

Southwest Power Pool, Inc.
415 North McKinley, Suite 140
Little Rock, Arkansas 72205-3020

501-664-0146

| Utility Code | Utility Name |
|---------------------|--------------------------------------|
| 704 | Associated Electric Coop., Inc. |
| 705 | Caledonia Generating, LLC |
| 708 | Central Louisiana Electric Co. |
| 709 | Denver City Energy Associates |
| 710 | NextEra Energy Resources |
| 715 | Empire District Electric Co. |
| 716 | Grand River Dam Authority |
| 718 | Kansas City Power & Light Co. |
| 719 | Westar Energy (KGE) |
| 720 | Westar Energy (KPL) |
| 729 | Oklahoma Gas and Electric Co. |
| 730 | American Electric Power West |
| 732 | American Electric Power West |
| 733 | Southwestern Power Administration |
| 734 | Xcel Energy |
| 735 | Sunflower Electric Coop., Inc. |
| 737 | Western Farmers Electric Cooperative |
| 750 | Borger Energy Associates |
| 751 | Calpine Corporation |
| 752 | El Paso Merchant Energy |
| 753 | AES Energy |
| 754 | Intergen Corp |
| 755 | Tenaska |
| 756 | Brookfield Power |
| 757 | Dogwood Energy LLC |
| 758 | BP Wind Energy |

Texas Regional Entity (TRE)

Texas Regional Entity
 2700 Via Fortuna, Suite 225
 Austin, Texas 78746

512-225-7000

| Utility Code | Utility Name |
|--------------|-----------------------------------|
| 801 | Austin Energy |
| 802 | Exelon Generation, LLC |
| 803 | Constellation Energy |
| 804 | AES Energy |
| 805 | Intergen Corp |
| 806 | Tenaska |
| 807 | International Power |
| 808 | Brazos Electric Power Coop., Inc. |
| 809 | Wolf Hollow LP |
| 810 | Calpine Corporation |
| 811 | El Paso Merchant Energy |
| 812 | Topaz Power Group |
| 813 | Dow Chemical Co. |
| 814 | PSEG Texas |
| 815 | GIM Channelview Cogeneration |
| 816 | BP Wind Energy |
| 817 | Direct Energy |
| 818 | Equipower/Texas |
| 819 | Luminant Power |
| 820 | Guadalupe Power Partners |
| 827 | NextEra Energy Resources |
| 828 | Garland Power & Light Co. |
| 838 | American National Power |
| 839 | Bosque Power Company |
| 840 | NRG Texas, LLC |
| 841 | Reliant Energy |
| 842 | Optimenergy |
| 854 | Lower Colorado River Authority |
| 868 | CPS Energy |
| 879 | Exelon Generation, LLC |
| 880 | Luminant Power |
| 884 | American Electric Power West |
| 885 | Dynegy Generation |
| 887 | Luminant Power |
| 888 | Texas Municipal Power Agency |
| 889 | San Miguel Electric Coop., Inc. |
| 890 | Texaschem Cogen |
| 891 | Signal Hill Llc |
| 894 | Luminant Power |

Western Electricity Coordinating Council (WECC)

Western Electricity Coordinating Council
615 Arapeen Drive, Suite 210
Salt Lake City, Utah 84108-1262

801-582-0353
801-582-3918 Fax

| Utility Code | Utility Name |
|---------------------|--------------------------------------|
| 001 | B.C. Hydro |
| 002 | Calgary Energy Center |
| 006 | West Kootenay Power & Light Co. |
| 007 | Trans Alta Utilities |
| 009 | Trans-Canada |
| 015 | Constellation Energy - Canada |
| 017 | ATCO Power |
| 019 | EPCOR |
| 027 | Enmax Green Power Inc. (Canada-Wecc) |
| 028 | Capital Power Corporation |
| 900 | NextEra Energy Resources |
| 901 | Brookfield Power |
| 902 | Arizona Electric Power Coop., Inc. |
| 903 | Sycamore Cogeneration Company |
| 904 | Arizona Public Service Company |
| 905 | Calpine Corporation |
| 906 | El Paso Merchant Energy |
| 907 | Constellation Energy |
| 908 | Elk Hills Power, LLC |
| 909 | Tri-State G & T Association, Inc. |
| 90A | CE Leathers Company |
| 90B | Del Ranch Company |
| 90C | Elmore Company |
| 90D | Salton Sea Power Generation Company |
| 90E | Salton Sea Power, LLC |
| 90F | Vulcan/Bn Geothermal Power Company |
| 910 | Magnolia Power Project |
| 911 | Burbank Water & Power |
| 912 | Black Hills Power, Inc. |
| 913 | El Paso Electric Company |
| 914 | Eugene Water & Electric Board |
| 915 | Black Hill Wyoming |
| 916 | Kern River Cogeneration Company |
| 917 | Idaho Power Company |
| 918 | Harbor Cogeneration Company |
| 919 | GWF Power Systems |
| 920 | L.A. Dept. Of Water And Power |

Western Electricity Coordinating Council (WECC) (Continued)

| Utility Code | Utility Name |
|---------------------|--|
| 921 | La Paloma Generating |
| 922 | PPL-Montana |
| 923 | Coalinga Cogeneration Company |
| 924 | Sierra Pacific Power Co. |
| 925 | Pacific Gas And Electric Co. |
| 926 | PacifiCorp Energy - Pacific Power |
| 927 | PG&E National Energy Group |
| 928 | Mirant |
| 929 | Pinnacle West Energy Co. |
| 930 | Platte River Power Authority |
| 931 | Portland General Electric Co. |
| 932 | Xcel Energy |
| 933 | Public Service Co. Of New Mexico |
| 934 | Mid-Set Cogeneration Company |
| 935 | Salinas River Cogeneration Company |
| 936 | PUD #1 Of Chelan County |
| 937 | Sargent Canyon Cogeneration Company |
| 938 | PUD #1 Of Douglas County |
| 939 | San Diego County Water Authority |
| 940 | Genon Energy (Reliant Energy) |
| 941 | Reliant El Dorado, Llc |
| 942 | Sacramento Municipal Utility Dist. |
| 943 | TransCanada |
| 944 | Salt River Project |
| 945 | San Diego Gas & Electric Co. |
| 946 | City Of Roseville (California) |
| 947 | Seattle City Light |
| 948 | Sierra Pacific Power Company |
| 949 | Southern California Edison Co. |
| 950 | Cheyenne Light Fuel & Power |
| 952 | Black Hills/Colorado Electric Utility Company |
| 953 | Tucson Electric Power Company |
| 954 | PacifiCorp Energy - Rocky Mountain Power |
| 955 | Grays Harbor Energy LLC |
| 956 | Energy Northwest |
| 957 | Yuma Axis Station (Yucca) |
| 958 | Tucson Electric Power Company |
| 959 | US Army Corp. Of Engineers - Portland District |
| 960 | US Army Corp Of Engineers - Walla Walla District |
| 961 | US Army Corp. Of Engineers - Seattle District |
| 962 | Inland Empire Energy Center |
| 963 | Spindle Hill Energy Llc |
| 964 | Black Hills Colorado Independent Power Producer (Bhcipp) |
| 965 | Deseret Generation & Transmission Coop. |
| 966 | Imperial Irrigation District |
| 967 | AES - Redondo Beach |
| 968 | US Bureau Of Reclamation |
| 969 | NRG Energy – Western |

Western Electricity Coordinating Council (WECC) (Continued)

| Utility Code | Utility Name |
|---------------------|--------------------------------|
| 970 | Tenaska |
| 971 | AES - Alamitos LLC |
| 972 | NRG Energy – Western |
| 973 | Duke Energy Trading |
| 974 | Intergen Corp. |
| 975 | Williams Energy |
| 976 | Wildflower Energy LLP |
| 977 | Wellhead Electric Co. Inc. |
| 978 | Griffith Energy |
| 979 | Sunrise Power Company |
| 980 | Colton Power LLC |
| 981 | Calpeak Power - Border LLC |
| 982 | Calpeak Power - El Cajon LLC |
| 983 | Calpeak Power - Enterprise LLC |
| 984 | Calpeak Power - Panoche LLC |
| 985 | Calpeak Power - Vaca Dixon LLC |
| 986 | FPL Energy |
| 987 | Dynegy Power |
| 988 | MMC Energy |
| 989 | California Power Holdings LLC |
| 990 | Starwood Power-Midway LLC |
| 991 | Arlington Valley |
| 992 | Bp Wind Energy |
| 993 | Watson Cogeneration, LLC |
| 994 | Northwestern Energy |
| 995 | Orange Grove Energy, L.P. |
| 996 | Puget Sound Energy |
| 997 | Panoche Energy Center |