

Release Date: April 30, 2018

**PRELIMINARY
Seasonal Assessment of Resource Adequacy for the ERCOT Region (SARA)
Fall 2018**

SUMMARY

The ERCOT Region is expected to have sufficient installed generating capacity to serve forecasted peak demands in the upcoming fall season (October- November 2018).

The fall peak load forecast used for this SARA report is 58,619 MW. The total generation resource capacity expected to be available for the peak demand is 82,436 MW. This total includes planned capacity additions of 946 MW, consisting of 356 MW of gas-fired generation (based on fall ratings), 961 MW of wind with a fall peak capacity contribution of 346 MW, and 387 MW of solar with a fall peak capacity contribution of 244 MW. The wind capacity values included in the report reflect a capacity contribution of 36% for non-coastal resources and 41% for coastal resources. The solar fall capacity values reflect a capacity contribution of 63%.

This preliminary fall SARA report includes a unit outage forecast of 14,335 MW developed from outage data for the last three fall seasons along with recent updates to generating capacity ratings.

At this time, ERCOT has not received information from generation resource owners indicating plans to mothball or retire available generation capacity for the fall season.

Seasonal Assessment of Resource Adequacy for the ERCOT Region

Fall 2018 - Preliminary

Release Date: April 30, 2018

Forecasted Capacity and Demand

| | | |
|--|---------------|---|
| Operational Resources (thermal and hydro), MW | 67,423 | Based on current Seasonal Maximum Sustainable Limits reported through the unit registration process |
| Switchable Capacity Total, MW | 3,722 | Installed capacity of units that can interconnect with other Regions and are available to ERCOT |
| Less Switchable Capacity Unavailable to ERCOT, MW | -789 | Based on survey responses of Switchable Resource owners |
| Available Mothball Resources, MW | 0 | Based on seasonal Mothball units plus Probability of Return responses of Mothball Resource owners |
| Private Use Network Capacity Contribution, MW | 2,773 | Average capability of the top 20 hours in the fall peak seasons for the past three years (2015-2017) |
| Non-Coastal Wind Resources Capacity Contribution, MW | 6,572 | Based on 36% of installed capacity for non-coastal wind resources per ERCOT Nodal Protocols Section 3.2.6.2.2 |
| Coastal Wind Resources Capacity Contribution, MW | 1,074 | Based on 41% of installed capacity for coastal wind resources per ERCOT Nodal Protocols Section 3.2.6.2.2 |
| Solar Utility-Scale, Peak Average Capacity Contribution, MW | 696 | Based on 63% of rated capacity for solar resources per Nodal Protocols Section 3.2.6.2.2 |
| RMR Resources to be under Contract, MW | 0 | |
| Capacity Pending Retirement | 0 | |
| Non-Synchronous Ties Capacity Contribution, MW | 19 | Average capability of the top 20 hours in the fall peak seasons for the past three years (2015-2017) |
| Planned Thermal Resources with Signed IA, Air Permits and Adeq. Water Supplies, MW | 356 | Based on in-service dates provided by developers |
| Planned Non-Coastal Wind with signed IA , MW | 346 | Based on in-service dates provided by developers and 36% of installed capacity for non-coastal wind resources |
| Planned Coastal Wind with signed IA , MW | 0 | Based on in-service dates provided by developers and 41% of installed capacity for coastal wind resources |
| Planned Solar Utility-Scale with signed IA, MW | 244 | Based on 63% of rated capacity for solar resources |
| [a] Total Resources, MW | 82,436 | |
| [b] Adjusted Peak Demand, MW | 58,619 | Based on average peak weather conditions from 2002 – 2016 |
| [c] Reserve Capacity [a - b], MW | 23,817 | |

Range of Potential Risks

| | Forecasted Season Peak Load / Typical Generation Outages | Forecasted Season Peak Load / Extreme Generation Outages | Forecasted Season Peak Load / Extreme Low Wind Output | Extreme Season Peak Load / Typical Generation Outages | |
|---|--|--|--|---|--|
| Seasonal Load Adjustment | - | - | - | 2,884 | Based on Fall 2014 weather |
| Typical Maintenance Outages | 10,913 | 10,913 | 10,913 | 10,913 | Based on historical average of planned outages for October through November weekdays (starting in 2015), and accounts for recent capacity rating changes for operational units |
| Typical Forced Outages, Thermal | 3,422 | 3,422 | 3,422 | 3,422 | Based on historical average of planned outages for October through November weekdays (starting in 2015), and accounts for recent capacity rating changes for operational units |
| 90th Percentile Forced Outages, Thermal | - | 1,668 | - | - | Based on historical forced outages assuming a 90% confidence interval |
| [d] Total Uses of Reserve Capacity | 14,335 | 16,003 | 14,335 | 17,219 | |
| [e] Capacity Available for Operating Reserves, Normal Operating Conditions (c-d), MW | 9,482 | 7,814 | 9,482 | 6,598 | See the Background tab for additional details |
| Less than 2,300 MW indicates risk of EEA1 | | | | | |

Unit Capacities - Fall

| UNIT NAME | GENERATION INTERCONNECTION PROJECT CODE | UNIT CODE | COUNTY | FUEL | CDR ZONE | START YEAR | CAPACITY (MW) |
|--|---|------------------|--------------|---------|----------|------------|------------------|
| Operational Resources (Thermal) | | | | | | | |
| 4 COMANCHE PEAK U1 | | CPSES_UNIT1 | SOMERVELL | NUCLEAR | NORTH | 1990 | 1,222.0 |
| 5 COMANCHE PEAK U2 | | CPSES_UNIT2 | SOMERVELL | NUCLEAR | NORTH | 1993 | 1,209.0 |
| 6 SOUTH TEXAS U1 | | STP_STP_G1 | MATAGORDA | NUCLEAR | COASTAL | 1988 | 1,310.0 |
| 7 SOUTH TEXAS U2 | | STP_STP_G2 | MATAGORDA | NUCLEAR | COASTAL | 1989 | 1,310.0 |
| 8 COLETO CREEK | | COLETO_COLETOG1 | GOLIAD | COAL | SOUTH | 1980 | 655.0 |
| 9 FAYETTE POWER U1 | | FPPYD1_FPP_G1 | FAYETTE | COAL | SOUTH | 1979 | 603.0 |
| 10 FAYETTE POWER U2 | | FPPYD1_FPP_G2 | FAYETTE | COAL | SOUTH | 1980 | 603.0 |
| 11 FAYETTE POWER U3 | | FPPYD2_FPP_G3 | FAYETTE | COAL | SOUTH | 1988 | 444.0 |
| 12 GIBBONS CREEK U1 | | GIBCRK_GIB_CRG1 | GRIMES | COAL | NORTH | 1983 | 470.0 |
| 13 J K SPRUCE U1 | | CALAVERS_JKS1 | BEXAR | COAL | SOUTH | 1992 | 560.0 |
| 14 J K SPRUCE U2 | | CALAVERS_JKS2 | BEXAR | COAL | SOUTH | 2010 | 785.0 |
| 15 J T DEELY U1 | | CALAVERS_JTD1 | BEXAR | COAL | SOUTH | 1977 | 420.0 |
| 16 J T DEELY U2 | | CALAVERS_JTD2 | BEXAR | COAL | SOUTH | 1978 | 420.0 |
| 17 LIMESTONE U1 | | LEG_LEG_G1 | LIMESTONE | COAL | NORTH | 1985 | 824.0 |
| 18 LIMESTONE U2 | | LEG_LEG_G2 | LIMESTONE | COAL | NORTH | 1986 | 836.0 |
| 19 MARTIN LAKE U1 | | MLSES_UNIT1 | RUSK | COAL | NORTH | 1977 | 815.0 |
| 20 MARTIN LAKE U2 | | MLSES_UNIT2 | RUSK | COAL | NORTH | 1978 | 820.0 |
| 21 MARTIN LAKE U3 | | MLSES_UNIT3 | RUSK | COAL | NORTH | 1979 | 820.0 |
| 22 OAK GROVE SES U1 | | OGSES_UNIT1A | ROBERTSON | COAL | NORTH | 2010 | 840.0 |
| 23 OAK GROVE SES U2 | | OGSES_UNIT2 | ROBERTSON | COAL | NORTH | 2011 | 825.0 |
| 24 OKLAUNION U1 | | OKLA_OKLA_G1 | WILBARGER | COAL | WEST | 1986 | 650.0 |
| 25 SAN MIGUEL U1 | | SANMIGL_G1 | ATASCOSA | COAL | SOUTH | 1982 | 391.0 |
| 26 SANDY CREEK U1 | | SCES_UNIT1 | MCLENNAN | COAL | NORTH | 2013 | 945.0 |
| 27 TWIN OAKS U1 | | TNP_ONE_TNP_O_1 | ROBERTSON | COAL | NORTH | 1990 | 155.0 |
| 28 TWIN OAKS U2 | | TNP_ONE_TNP_O_2 | ROBERTSON | COAL | NORTH | 1991 | 155.0 |
| 29 W A PARISH U5 | | WAP_WAP_G5 | FT. BEND | COAL | HOUSTON | 1977 | 664.0 |
| 30 W A PARISH U6 | | WAP_WAP_G6 | FT. BEND | COAL | HOUSTON | 1978 | 663.0 |
| 31 W A PARISH U7 | | WAP_WAP_G7 | FT. BEND | COAL | HOUSTON | 1980 | 577.0 |
| 32 W A PARISH U8 | | WAP_WAP_G8 | FT. BEND | COAL | HOUSTON | 1982 | 610.0 |
| 33 ARTHUR VON ROSENBERG 1 CTG 1 | | BRAUNIG_AVR1_CT1 | BEXAR | GAS | SOUTH | 2000 | 157.0 |
| 34 ARTHUR VON ROSENBERG 1 CTG 2 | | BRAUNIG_AVR1_CT2 | BEXAR | GAS | SOUTH | 2000 | 157.0 |
| 35 ARTHUR VON ROSENBERG 1 STG | | BRAUNIG_AVR1_ST | BEXAR | GAS | SOUTH | 2000 | 164.0 |
| 36 BARNEY M DAVIS REPOWER CTG 3 | | B_DAVID_B_DAVIG3 | NUCES | GAS | COASTAL | 2010 | 161.0 |
| 37 BARNEY M DAVIS REPOWER CTG 4 | | B_DAVID_B_DAVIG4 | NUCES | GAS | COASTAL | 2010 | 161.0 |
| 38 BARNEY M DAVIS REPOWER STG 2 | | B_DAVID_B_DAVIG2 | NUCES | GAS | COASTAL | 1976 | 322.0 |
| 39 BASTROP ENERGY CENTER CTG 1 | | BASTEN_GTG100 | BASTROP | GAS | SOUTH | 2002 | 157.0 |
| 40 BASTROP ENERGY CENTER CTG 2 | | BASTEN_GTG2100 | BASTROP | GAS | SOUTH | 2002 | 157.0 |
| 41 BASTROP ENERGY CENTER STG | | BASTEN_ST0100 | BASTROP | GAS | SOUTH | 2002 | 236.0 |
| 42 BOSQUE ENERGY CENTER CTG 1 | | BOSQUESW_BSQSU_1 | BOSQUE | GAS | NORTH | 2000 | 160.5 |
| 43 BOSQUE ENERGY CENTER STG 4 | | BOSQUESW_BSQSU_4 | BOSQUE | GAS | NORTH | 2001 | 83.3 |
| 44 BOSQUE ENERGY CENTER CTG 2 | | BOSQUESW_BSQSU_2 | BOSQUE | GAS | NORTH | 2000 | 160.5 |
| 45 BOSQUE ENERGY CENTER CTG 3 | | BOSQUESW_BSQSU_3 | BOSQUE | GAS | NORTH | 2001 | 159.5 |
| 46 BOSQUE ENERGY CENTER STG 5 | | BOSQUESW_BSQSU_5 | BOSQUE | GAS | NORTH | 2009 | 221.5 |
| 47 BRAZOS VALLEY CTG 1 | | BVE_UNIT1 | FORT BEND | GAS | HOUSTON | 2003 | 168.0 |
| 48 BRAZOS VALLEY CTG 2 | | BVE_UNIT2 | FORT BEND | GAS | HOUSTON | 2003 | 168.0 |
| 49 BRAZOS VALLEY STG 3 | | BVE_UNIT3 | FORT BEND | GAS | HOUSTON | 2003 | 270.0 |
| 50 CALENERGY-FALCON SEABOARD CTG 1 | | FLCNS_UNIT1 | HOWARD | GAS | WEST | 1987 | 77.0 |
| 51 CALENERGY-FALCON SEABOARD CTG 2 | | FLCNS_UNIT2 | HOWARD | GAS | WEST | 1987 | 77.0 |
| 52 CALENERGY-FALCON SEABOARD STG 3 | | FLCNS_UNIT3 | HOWARD | GAS | WEST | 1988 | 71.0 |
| 53 CALHOUN (PORT COMFORT) 1 | | CALHOUN_UNIT1 | CALHOUN | GAS | COASTAL | 2017 | 46.5 |
| 54 CALHOUN (PORT COMFORT) 2 | | CALHOUN_UNIT2 | CALHOUN | GAS | COASTAL | 2017 | 46.5 |
| 55 CEDAR BAYOU 4 CTG 1 | | CBY4_CT41 | CHAMBERS | GAS | HOUSTON | 2009 | 168.0 |
| 56 CEDAR BAYOU 4 CTG 2 | | CBY4_CT42 | CHAMBERS | GAS | HOUSTON | 2009 | 168.0 |
| 57 CEDAR BAYOU 4 STG | | CBY4_ST04 | CHAMBERS | GAS | HOUSTON | 2009 | 182.0 |
| 58 COLORADO BEND ENERGY CENTER CTG 1 | | CBEC_GT1 | WHARTON | GAS | SOUTH | 2007 | 74.0 |
| 59 COLORADO BEND ENERGY CENTER CTG 2 | | CBEC_STG1 | WHARTON | GAS | SOUTH | 2007 | 67.0 |
| 60 COLORADO BEND ENERGY CENTER STG 1 | | CBEC_GT3 | WHARTON | GAS | SOUTH | 2008 | 100.0 |
| 61 COLORADO BEND ENERGY CENTER CTG 3 | | CBEC_GT4 | WHARTON | GAS | SOUTH | 2008 | 73.0 |
| 62 COLORADO BEND ENERGY CENTER CTG 4 | | CBEC_STG2 | WHARTON | GAS | SOUTH | 2008 | 68.0 |
| 63 COLORADO BEND ENERGY CENTER STG 2 | | CBECII_CT7 | WHARTON | GAS | SOUTH | 2008 | 105.0 |
| 64 COLORADO BEND II CT7 | | CBECII_STG7 | WHARTON | GAS | SOUTH | 2017 | 329.0 |
| 65 COLORADO BEND II CT8 | | CBECII_ST8 | WHARTON | GAS | SOUTH | 2017 | 329.0 |
| 66 COLORADO BEND II ST8 | | CBECL_STG9 | WHARTON | GAS | SOUTH | 2017 | 470.2 |
| 67 CVC CHANNELVIEW CTG 1 | | CVC_CVC_G1 | HARRIS | GAS | HOUSTON | 2008 | 168.0 |
| 68 CVC CHANNELVIEW CTG 2 | | CVC_CVC_G2 | HARRIS | GAS | HOUSTON | 2008 | 163.0 |
| 69 CVC CHANNELVIEW CTG 3 | | CVC_CVC_G3 | HARRIS | GAS | HOUSTON | 2008 | 163.0 |
| 70 CVC CHANNELVIEW STG 5 | | CVC_CVC_G5 | HARRIS | GAS | HOUSTON | 2008 | 128.0 |
| 71 DEER PARK ENERGY CENTER CTG 1 | | DDPEC_GT1 | HARRIS | GAS | HOUSTON | 2002 | 194.0 |
| 72 DEER PARK ENERGY CENTER CTG 2 | | DDPEC_GT2 | HARRIS | GAS | HOUSTON | 2002 | 206.0 |
| 73 DEER PARK ENERGY CENTER CTG 3 | | DDPEC_GT3 | HARRIS | GAS | HOUSTON | 2002 | 194.0 |
| 74 DEER PARK ENERGY CENTER CTG 4 | | DDPEC_GT4 | HARRIS | GAS | HOUSTON | 2002 | 206.0 |
| 75 DEER PARK ENERGY CENTER STG | | DDPEC_ST1 | HARRIS | GAS | HOUSTON | 2002 | 290.0 |
| 76 DEER PARK ENERGY CENTER CTG 6 | | DDPEC_ST6 | HARRIS | GAS | HOUSTON | 2014 | 179.0 |
| 77 ENNIS POWER STATION CTG 2 | | ETCCS_CT1 | ELLIS | GAS | NORTH | 2002 | 231.0 |
| 78 ENNIS POWER STATION STG 1 | | ETCCS_UNIT1 | ELLIS | GAS | NORTH | 2002 | 127.0 |
| 79 FERGUSON REPLACEMENT CTG1 | | FERGCC_FERGGT1 | LLANO | GAS | SOUTH | 2014 | 173.0 |
| 80 FERGUSON REPLACEMENT CTG2 | | FERGCC_FERGGT2 | LLANO | GAS | SOUTH | 2014 | 173.0 |
| 81 FERGUSON REPLACEMENT STG | | FERGCC_FERGST1 | LLANO | GAS | SOUTH | 2014 | 186.0 |
| 82 FORNEY ENERGY CENTER CTG 11 | | FRNYPP_GT11 | KAUFMAN | GAS | NORTH | 2003 | 178.0 |
| 83 FORNEY ENERGY CENTER CTG 12 | | FRNYPP_GT12 | KAUFMAN | GAS | NORTH | 2003 | 170.0 |
| 84 FORNEY ENERGY CENTER CTG 13 | | FRNYPP_GT13 | KAUFMAN | GAS | NORTH | 2003 | 170.0 |
| 85 FORNEY ENERGY CENTER CTG 21 | | FRNYPP_GT21 | KAUFMAN | GAS | NORTH | 2003 | 178.0 |
| 86 FORNEY ENERGY CENTER CTG 22 | | FRNYPP_GT22 | KAUFMAN | GAS | NORTH | 2003 | 170.0 |
| 87 FORNEY ENERGY CENTER CTG 23 | | FRNYPP_GT23 | KAUFMAN | GAS | NORTH | 2003 | 170.0 |
| 88 FORNEY ENERGY CENTER STG 10 | | FRNYPP_ST10 | KAUFMAN | GAS | NORTH | 2003 | 420.0 |
| 89 FORNEY ENERGY CENTER STG 20 | | FRNYPP_ST20 | KAUFMAN | GAS | NORTH | 2003 | 420.0 |
| 90 FREESTONE ENERGY CENTER CTG 1 | | FREC_GT1 | FREESTONE | GAS | NORTH | 2002 | 155.2 |
| 91 FREESTONE ENERGY CENTER CTG 2 | | FREC_GT2 | FREESTONE | GAS | NORTH | 2002 | 155.2 |
| 92 FREESTONE ENERGY CENTER STG 3 | | FREC_ST3 | FREESTONE | GAS | NORTH | 2002 | 177.6 |
| 93 FREESTONE ENERGY CENTER CTG 4 | | FREC_GT4 | FREESTONE | GAS | NORTH | 2002 | 155.4 |
| 94 FREESTONE ENERGY CENTER CTG 5 | | FREC_ST5 | FREESTONE | GAS | NORTH | 2002 | 155.4 |
| 95 FREESTONE ENERGY CENTER STG 6 | | FREC_ST6 | FREESTONE | GAS | NORTH | 2002 | 176.5 |
| 96 GREGORY POWER PARTNERS GT1 | | LGE_LGE_GT1 | SAN PATRICIO | GAS | COASTAL | 2000 | 152.0 |
| 97 GREGORY POWER PARTNERS GT2 | | LGE_LGE_GT2 | SAN PATRICIO | GAS | COASTAL | 2000 | 151.0 |
| 98 GREGORY POWER PARTNERS STG | | LGE_LGE_STG | SAN PATRICIO | GAS | COASTAL | 2000 | 75.0 |
| 99 GUADALUPE ENERGY CENTER CTG 1 | | GUADG_GAS1 | GUADALUPE | GAS | SOUTH | 2000 | 158.0 |

| UNIT NAME | GENERATION INTERCONNECTION PROJECT CODE | UNIT CODE | COUNTY | FUEL | CDR ZONE | START YEAR | CAPACITY (MW) |
|-------------------------------------|---|-------------------|-----------|------|----------|------------|------------------|
| 100 GUADALUPE ENERGY CENTER CTG 2 | | GUADG_GAS2 | GUADALUPE | GAS | SOUTH | 2000 | 158.0 |
| 101 GUADALUPE ENERGY CENTER CTG 3 | | GUADG_GAS3 | GUADALUPE | GAS | SOUTH | 2000 | 158.0 |
| 102 GUADALUPE ENERGY CENTER CTG 4 | | GUADG_GAS4 | GUADALUPE | GAS | SOUTH | 2000 | 158.0 |
| 103 GUADALUPE ENERGY CENTER STG 5 | | GUADG_STM5 | GUADALUPE | GAS | SOUTH | 2000 | 200.0 |
| 104 GUADALUPE ENERGY CENTER STG 6 | | GUADG_STM6 | GUADALUPE | GAS | SOUTH | 2000 | 200.0 |
| 105 HAYS ENERGY FACILITY CSG 1 | | HAYSEN_HAYSENG1 | HAYS | GAS | SOUTH | 2002 | 255.0 |
| 106 HAYS ENERGY FACILITY CSG 2 | | HAYSEN_HAYSENG2 | HAYS | GAS | SOUTH | 2002 | 255.0 |
| 107 HAYS ENERGY FACILITY CSG 3 | | HAYSEN_HAYSENG3 | HAYS | GAS | SOUTH | 2002 | 260.0 |
| 108 HAYS ENERGY FACILITY CSG 4 | | HAYSEN_HAYSENG4 | HAYS | GAS | SOUTH | 2002 | 260.0 |
| 109 HIDALGO ENERGY CENTER CTG 1 | | DUKE_DUKE_GT1 | HIDALGO | GAS | SOUTH | 2000 | 145.0 |
| 110 HIDALGO ENERGY CENTER CTG 2 | | DUKE_DUKE_GT2 | HIDALGO | GAS | SOUTH | 2000 | 145.0 |
| 111 HIDALGO ENERGY CENTER STG | | DUKE_DUKE_ST1 | HIDALGO | GAS | SOUTH | 2000 | 173.0 |
| 112 JACK COUNTY GEN FACILITY CTG 1 | | JACKCNTY_CT1 | JACK | GAS | NORTH | 2006 | 150.0 |
| 113 JACK COUNTY GEN FACILITY CTG 2 | | JACKCNTY_CT2 | JACK | GAS | NORTH | 2006 | 150.0 |
| 114 JACK COUNTY GEN FACILITY STG 1 | | JACKCNTY_STG | JACK | GAS | NORTH | 2006 | 285.0 |
| 115 JACK COUNTY GEN FACILITY CTG 3 | | JCKCNTY2_CT3 | JACK | GAS | NORTH | 2011 | 150.0 |
| 116 JACK COUNTY GEN FACILITY CTG 4 | | JCKCNTY2_CT4 | JACK | GAS | NORTH | 2011 | 150.0 |
| 117 JACK COUNTY GEN FACILITY STG 2 | | JCKCNTY2_ST2 | JACK | GAS | NORTH | 2011 | 285.0 |
| 118 JOHNSON COUNTY GEN FACILITY CTG | | TEN_CT1 | JOHNSON | GAS | NORTH | 1997 | 163.0 |
| 119 JOHNSON COUNTY GEN FACILITY STG | | TEN_STG | JOHNSON | GAS | NORTH | 1997 | 106.0 |
| 120 LAMAR ENERGY CENTER CTG 11 | | LPCCS_CT11 | LAMAR | GAS | NORTH | 2000 | 171.0 |
| 121 LAMAR ENERGY CENTER CTG 12 | | LPCCS_CT12 | LAMAR | GAS | NORTH | 2000 | 161.0 |
| 122 LAMAR ENERGY CENTER CTG 21 | | LPCCS_CT21 | LAMAR | GAS | NORTH | 2000 | 161.0 |
| 123 LAMAR ENERGY CENTER CTG 22 | | LPCCS_CT22 | LAMAR | GAS | NORTH | 2000 | 166.0 |
| 124 LAMAR ENERGY CENTER STG 1 | | LPCCS_UNIT1 | LAMAR | GAS | NORTH | 2000 | 204.0 |
| 125 LAMAR ENERGY CENTER STG 2 | | LPCCS_UNIT2 | LAMAR | GAS | NORTH | 2000 | 204.0 |
| 126 LOST PINES POWER CTG 1 | | LOSTPL_LOSTPGT1 | BASTROP | GAS | SOUTH | 2001 | 178.0 |
| 127 LOST PINES POWER CTG 2 | | LOSTPL_LOSTPGT2 | BASTROP | GAS | SOUTH | 2001 | 172.0 |
| 128 LOST PINES POWER STG | | LOSTPL_LOSTPST1 | BASTROP | GAS | SOUTH | 2001 | 188.0 |
| 129 MAGIC VALLEY STATION CTG 1 | | NEDIN_NEDIN_G1 | HIDALGO | GAS | SOUTH | 2001 | 212.5 |
| 130 MAGIC VALLEY STATION CTG 2 | | NEDIN_NEDIN_G2 | HIDALGO | GAS | SOUTH | 2001 | 212.5 |
| 131 MAGIC VALLEY STATION STG | | NEDIN_NEDIN_G3 | HIDALGO | GAS | SOUTH | 2001 | 254.9 |
| 132 MIDLOTHIAN ENERGY FACILITY CS 1 | | MDANP_CT1 | ELLIS | GAS | NORTH | 2001 | 235.0 |
| 133 MIDLOTHIAN ENERGY FACILITY CS 2 | | MDANP_CT2 | ELLIS | GAS | NORTH | 2001 | 235.0 |
| 134 MIDLOTHIAN ENERGY FACILITY CS 3 | | MDANP_CT3 | ELLIS | GAS | NORTH | 2001 | 235.0 |
| 135 MIDLOTHIAN ENERGY FACILITY CS 4 | | MDANP_CT4 | ELLIS | GAS | NORTH | 2001 | 235.0 |
| 136 MIDLOTHIAN ENERGY FACILITY CS 5 | | MDANP_CT5 | ELLIS | GAS | NORTH | 2002 | 252.0 |
| 137 MIDLOTHIAN ENERGY FACILITY CS 6 | | MDANP_CT6 | ELLIS | GAS | NORTH | 2002 | 252.0 |
| 138 NUECES BAY REPOWER CTG 8 | | NUECES_B_NUECESG8 | NUECES | GAS | COASTAL | 2010 | 161.0 |
| 139 NUECES BAY REPOWER CTG 9 | | NUECES_B_NUECESG9 | NUECES | GAS | COASTAL | 2010 | 161.0 |
| 140 NUECES BAY REPOWER STG 7 | | NUECES_B_NUECESG7 | NUECES | GAS | COASTAL | 1972 | 322.0 |
| 141 ODESSA-ECTOR POWER CTG 11 | | OECCS_CT11 | ECTOR | GAS | WEST | 2001 | 155.8 |
| 142 ODESSA-ECTOR POWER CTG 12 | | OECCS_CT12 | ECTOR | GAS | WEST | 2001 | 149.5 |
| 143 ODESSA-ECTOR POWER CTG 21 | | OECCS_CT21 | ECTOR | GAS | WEST | 2001 | 152.0 |
| 144 ODESSA-ECTOR POWER CTG 22 | | OECCS_CT22 | ECTOR | GAS | WEST | 2001 | 150.3 |
| 145 ODESSA-ECTOR POWER STG 1 | | OECCS_UNIT1 | ECTOR | GAS | WEST | 2001 | 207.7 |
| 146 ODESSA-ECTOR POWER STG 2 | | OECCS_UNIT2 | ECTOR | GAS | WEST | 2001 | 207.7 |
| 147 PANDA SHERMAN POWER CTG1 | | PANDA_S_SHER1CT1 | GRAYSON | GAS | NORTH | 2014 | 218.5 |
| 148 PANDA SHERMAN POWER CTG2 | | PANDA_S_SHER1CT2 | GRAYSON | GAS | NORTH | 2014 | 218.5 |
| 149 PANDA SHERMAN POWER STG | | PANDA_S_SHER1ST1 | GRAYSON | GAS | NORTH | 2014 | 353.1 |
| 150 PANDA TEMPLE I POWER CTG1 | | PANDA_T1_TMLP1CT1 | BELL | GAS | NORTH | 2014 | 218.5 |
| 151 PANDA TEMPLE I POWER CTG2 | | PANDA_T1_TMLP1CT2 | BELL | GAS | NORTH | 2014 | 218.5 |
| 152 PANDA TEMPLE I POWER STG | | PANDA_T1_TMLP1ST1 | BELL | GAS | NORTH | 2014 | 353.1 |
| 153 PANDA TEMPLE II POWER CTG1 | | PANDA_T2_TMLP2CT1 | BELL | GAS | NORTH | 2015 | 218.5 |
| 154 PANDA TEMPLE II POWER CTG2 | | PANDA_T2_TMLP2CT2 | BELL | GAS | NORTH | 2015 | 218.5 |
| 155 PANDA TEMPLE II POWER STG | | PANDA_T2_TMLP2ST1 | BELL | GAS | NORTH | 2015 | 353.1 |
| 156 PARIS ENERGY CENTER CTG 1 | | TNSKA_GT1 | LAMAR | GAS | NORTH | 1989 | 86.0 |
| 157 PARIS ENERGY CENTER CTG 2 | | TNSKA_GT2 | LAMAR | GAS | NORTH | 1989 | 86.0 |
| 158 PARIS ENERGY CENTER STG | | TNSKA_STG | LAMAR | GAS | NORTH | 1990 | 87.0 |
| 159 PASADENA COGEN FACILITY CTG 2 | | PSG_PSG_GT2 | HARRIS | GAS | HOUSTON | 2000 | 168.0 |
| 160 PASADENA COGEN FACILITY CTG 3 | | PSG_PSG_GT3 | HARRIS | GAS | HOUSTON | 2000 | 168.0 |
| 161 PASADENA COGEN FACILITY STG 2 | | PSG_PSG_ST2 | HARRIS | GAS | HOUSTON | 2000 | 168.0 |
| 162 QUAIL RUN ENERGY CTG 1 | | QALSW_GT1 | ECTOR | GAS | WEST | 2007 | 81.0 |
| 163 QUAIL RUN ENERGY CTG 2 | | QALSW_GT2 | ECTOR | GAS | WEST | 2007 | 81.0 |
| 164 QUAIL RUN ENERGY STG 1 | | QALSW_STG1 | ECTOR | GAS | WEST | 2007 | 98.0 |
| 165 QUAIL RUN ENERGY CTG 3 | | QALSW_GT3 | ECTOR | GAS | WEST | 2008 | 80.0 |
| 166 QUAIL RUN ENERGY CTG 4 | | QALSW_GT4 | ECTOR | GAS | WEST | 2008 | 80.0 |
| 167 QUAIL RUN ENERGY STG 2 | | QALSW_STG2 | ECTOR | GAS | WEST | 2008 | 98.0 |
| 168 RIO NOGALES POWER CTG 1 | | RIONOG_CT1 | GUADALUPE | GAS | SOUTH | 2002 | 162.0 |
| 169 RIO NOGALES POWER CTG 2 | | RIONOG_CT2 | GUADALUPE | GAS | SOUTH | 2002 | 162.0 |
| 170 RIO NOGALES POWER CTG 3 | | RIONOG_CT3 | GUADALUPE | GAS | SOUTH | 2002 | 162.0 |
| 171 RIO NOGALES POWER STG 4 | | RIONOG_ST1 | GUADALUPE | GAS | SOUTH | 2002 | 323.0 |
| 172 SAM RAYBURN POWER CTG 7 | | RAYBURN_RAYBURG7 | VICTORIA | GAS | SOUTH | 2003 | 50.0 |
| 173 SAM RAYBURN POWER CTG 8 | | RAYBURN_RAYBURG8 | VICTORIA | GAS | SOUTH | 2003 | 51.0 |
| 174 SAM RAYBURN POWER CTG 9 | | RAYBURN_RAYBURG9 | VICTORIA | GAS | SOUTH | 2003 | 50.0 |
| 175 SAM RAYBURN POWER STG 10 | | RAYBURN_RAYBURG10 | VICTORIA | GAS | SOUTH | 2003 | 40.0 |
| 176 SANDHILL ENERGY CENTER CTG 5A | | SANDHSYD_SH_5A | TRAVIS | GAS | SOUTH | 2004 | 161.0 |
| 177 SANDHILL ENERGY CENTER STG 5C | | SANDHSYD_SH_5C | TRAVIS | GAS | SOUTH | 2004 | 150.0 |
| 178 SILAS RAY POWER STG 6 | | SILASRAY_SILAS_6 | CAMERON | GAS | COASTAL | 1962 | 20.0 |
| 179 SILAS RAY POWER CTG 9 | | SILASRAY_SILAS_9 | CAMERON | GAS | COASTAL | 1996 | 38.0 |
| 180 T H WHARTON POWER CTG 31 | | THW_THWGT31 | HARRIS | GAS | HOUSTON | 1972 | 56.0 |
| 181 T H WHARTON POWER CTG 32 | | THW_THWGT32 | HARRIS | GAS | HOUSTON | 1972 | 56.0 |
| 182 T H WHARTON POWER CTG 33 | | THW_THWGT33 | HARRIS | GAS | HOUSTON | 1972 | 56.0 |
| 183 T H WHARTON POWER CTG 34 | | THW_THWGT34 | HARRIS | GAS | HOUSTON | 1972 | 56.0 |
| 184 T H WHARTON POWER STG 3 | | THW_THWST_3 | HARRIS | GAS | HOUSTON | 1974 | 109.0 |
| 185 T H WHARTON POWER CTG 41 | | THW_THWGT41 | HARRIS | GAS | HOUSTON | 1972 | 56.0 |
| 186 T H WHARTON POWER CTG 42 | | THW_THWGT42 | HARRIS | GAS | HOUSTON | 1972 | 56.0 |
| 187 T H WHARTON POWER CTG 43 | | THW_THWGT43 | HARRIS | GAS | HOUSTON | 1974 | 56.0 |
| 188 T H WHARTON POWER CTG 44 | | THW_THWGT44 | HARRIS | GAS | HOUSTON | 1974 | 56.0 |
| 189 T H WHARTON POWER STG 4 | | THW_THWST_4 | HARRIS | GAS | HOUSTON | 1974 | 109.0 |
| 190 TEXAS CITY POWER CTG A | | TXCTY_CTA | GALVESTON | GAS | HOUSTON | 2000 | 99.1 |
| 191 TEXAS CITY POWER CTG B | | TXCTY_CTB | GALVESTON | GAS | HOUSTON | 2000 | 99.1 |
| 192 TEXAS CITY POWER CTG C | | TXCTY_CTC | GALVESTON | GAS | HOUSTON | 2000 | 99.1 |
| 193 TEXAS CITY POWER STG | | TXCTY_ST | GALVESTON | GAS | HOUSTON | 2000 | 131.5 |
| 194 VICTORIA POWER CTG 6 | | VICTORIA_VICTORG6 | VICTORIA | GAS | SOUTH | 2009 | 171.0 |
| 195 VICTORIA POWER STG 5 | | VICTORIA_VICTORG5 | VICTORIA | GAS | SOUTH | 1963 | 132.0 |
| 196 WICHITA FALLS CTG 1 | | WFCOGEN_UNIT1 | WICHITA | GAS | WEST | 1987 | 20.0 |
| 197 WICHITA FALLS CTG 2 | | WFCOGEN_UNIT2 | WICHITA | GAS | WEST | 1987 | 20.0 |
| 198 WICHITA FALLS CTG 3 | | WFCOGEN_UNIT3 | WICHITA | GAS | WEST | 1987 | 20.0 |
| 199 WICHITA FALLS STG 4 | | WFCOGEN_UNIT4 | WICHITA | GAS | WEST | 1987 | 17.0 |

| UNIT NAME | GENERATION INTERCONNECTION PROJECT CODE | UNIT CODE | COUNTY | FUEL | CDR ZONE | START YEAR | CAPACITY (MW) |
|----------------------------------|---|-------------------|------------|------|-----------|------------|------------------|
| 200 WISE-TRACTEBEL POWER CTG 1 | | WCPP_CT1 | WISE | GAS | NORTH | 2004 | 275.0 |
| 201 WISE-TRACTEBEL POWER CTG 2 | | WCPP_CT2 | WISE | GAS | NORTH | 2004 | 275.0 |
| 202 WISE-TRACTEBEL POWER STG 1 | | WCPP_ST1 | WISE | GAS | NORTH | 2004 | 290.0 |
| 203 WOLF HOLLOW POWER CTG 1 | | WHCCS_CT1 | HOOD | GAS | NORTH | 2002 | 227.0 |
| 204 WOLF HOLLOW POWER CTG 2 | | WHCCS_CT2 | HOOD | GAS | NORTH | 2002 | 227.0 |
| 205 WOLF HOLLOW POWER STG | | WHCCS_STG | HOOD | GAS | NORTH | 2002 | 286.0 |
| 206 WOLF HOLLOW 2 CT5 | | WHCCS2_CT4 | HOOD | GAS | NORTH | 2017 | 309.1 |
| 207 WOLF HOLLOW 2 CT6 | | WHCCS2_CT5 | HOOD | GAS | NORTH | 2017 | 309.1 |
| 208 WOLF HOLLOW 2 STG6 | | WHCCS2_STG6 | HOOD | GAS | NORTH | 2017 | 459.0 |
| 209 ATKINS CTG 7 | | ATKINS_ATKINSG7 | BRAZOS | GAS | NORTH | 1973 | 19.0 |
| 210 CASTLEMAN CHAMON 1 | | CHAMON_CGT_0101 | HARRIS | GAS | HOUSTON | 2017 | 46.5 |
| 211 CASTLEMAN CHAMON 2 | | CHAMON_CGT_0301 | HARRIS | GAS | HOUSTON | 2017 | 46.5 |
| 212 DANSBY CTG 2 | | DANSBY_DANSBYG2 | BRAZOS | GAS | NORTH | 2004 | 46.5 |
| 213 DANSBY CTG 3 | | DANSBY_DANSBYG3 | BRAZOS | GAS | NORTH | 2010 | 48.5 |
| 214 DECKER CREEK CTG 1 | | DECKER_DPGT_1 | TRAVIS | GAS | SOUTH | 1989 | 49.0 |
| 215 DECKER CREEK CTG 2 | | DECKER_DPGT_2 | TRAVIS | GAS | SOUTH | 1989 | 49.0 |
| 216 DECKER CREEK CTG 3 | | DECKER_DPGT_3 | TRAVIS | GAS | SOUTH | 1989 | 49.0 |
| 217 DECKER CREEK CTG 4 | | DECKER_DPGT_4 | TRAVIS | GAS | SOUTH | 1989 | 49.0 |
| 218 DECORDOVA CTG 1 | | DCSES_CTI0 | HOOD | GAS | NORTH | 1990 | 74.0 |
| 219 DECORDOVA CTG 2 | | DCSES_CT20 | HOOD | GAS | NORTH | 1990 | 73.0 |
| 220 DECORDOVA CTG 3 | | DCSES_CT30 | HOOD | GAS | NORTH | 1990 | 72.0 |
| 221 DECORDOVA CTG 4 | | DCSES_CT40 | HOOD | GAS | NORTH | 1990 | 71.0 |
| 222 ECTOR COUNTY ENERGY CTG 1 | | ECEC_G1 | ECTOR | GAS | WEST | 2015 | 153.6 |
| 223 ECTOR COUNTY ENERGY CTG 2 | | ECEC_G2 | ECTOR | GAS | WEST | 2015 | 153.6 |
| 224 ELK STATION CTG 3 | | AEEC_ELK_3 | HALE | GAS | PANHANDLE | 2016 | 190.0 |
| 225 EXTEX LAPORTE GEN STN CTG 1 | | AZ_AZ_G1 | HARRIS | GAS | HOUSTON | 2009 | 42.0 |
| 226 EXTEX LAPORTE GEN STN CTG 2 | | AZ_AZ_G2 | HARRIS | GAS | HOUSTON | 2009 | 42.0 |
| 227 EXTEX LAPORTE GEN STN CTG 3 | | AZ_AZ_G3 | HARRIS | GAS | HOUSTON | 2009 | 42.0 |
| 228 EXTEX LAPORTE GEN STN CTG 4 | | AZ_AZ_G4 | HARRIS | GAS | HOUSTON | 2009 | 42.0 |
| 229 GREENS BAYOU CTG 73 | | GBY_GBYGT73 | HARRIS | GAS | HOUSTON | 1976 | 57.0 |
| 230 GREENS BAYOU CTG 74 | | GBY_GBYGT74 | HARRIS | GAS | HOUSTON | 1976 | 57.0 |
| 231 GREENS BAYOU CTG 81 | | GBY_GBYGT81 | HARRIS | GAS | HOUSTON | 1976 | 57.0 |
| 232 GREENS BAYOU CTG 82 | | GBY_GBYGT82 | HARRIS | GAS | HOUSTON | 1976 | 50.0 |
| 233 GREENS BAYOU CTG 83 | | GBY_GBYGT83 | HARRIS | GAS | HOUSTON | 1976 | 57.0 |
| 234 GREENS BAYOU CTG 84 | | GBY_GBYGT84 | HARRIS | GAS | HOUSTON | 1976 | 57.0 |
| 235 GREENVILLE IC ENGINE PLANT | | STEAM_ENGINE_1 | HUNT | GAS | NORTH | 2010 | 8.2 |
| 236 GREENVILLE IC ENGINE PLANT | | STEAM_ENGINE_2 | HUNT | GAS | NORTH | 2010 | 8.2 |
| 237 GREENVILLE IC ENGINE PLANT | | STEAM_ENGINE_3 | HUNT | GAS | NORTH | 2010 | 8.2 |
| 238 LAREDO CTG 4 | | LARDVFTN_G4 | WEBB | GAS | SOUTH | 2008 | 93.0 |
| 239 LAREDO CTG 5 | | LARDVFTN_G5 | WEBB | GAS | SOUTH | 2008 | 90.2 |
| 240 LEON CREEK PEAKER CTG 1 | | LEON_CRK_LCPCT1 | BEXAR | GAS | SOUTH | 2004 | 46.0 |
| 241 LEON CREEK PEAKER CTG 2 | | LEON_CRK_LCPCT2 | BEXAR | GAS | SOUTH | 2004 | 46.0 |
| 242 LEON CREEK PEAKER CTG 3 | | LEON_CRK_LCPCT3 | BEXAR | GAS | SOUTH | 2004 | 44.0 |
| 243 LEON CREEK PEAKER CTG 4 | | LEON_CRK_LCPCT4 | BEXAR | GAS | SOUTH | 2004 | 46.0 |
| 244 MORGAN CREEK CTG 1 | | MGSES_CTI1 | MITCHELL | GAS | WEST | 1988 | 77.0 |
| 245 MORGAN CREEK CTG 2 | | MGSES_CT2 | MITCHELL | GAS | WEST | 1988 | 77.0 |
| 246 MORGAN CREEK CTG 3 | | MGSES_CT3 | MITCHELL | GAS | WEST | 1988 | 77.0 |
| 247 MORGAN CREEK CTG 4 | | MGSES_CT4 | MITCHELL | GAS | WEST | 1988 | 77.0 |
| 248 MORGAN CREEK CTG 5 | | MGSES_CT5 | MITCHELL | GAS | WEST | 1988 | 77.0 |
| 249 MORGAN CREEK CTG 6 | | MGSES_CT6 | MITCHELL | GAS | WEST | 1988 | 77.0 |
| 250 PEARSALL IC ENGINE PLANT A | | PEARSAL2_AGR_A | FRIO | GAS | SOUTH | 2012 | 50.6 |
| 251 PEARSALL IC ENGINE PLANT B | | PEARSAL2_AGR_B | FRIO | GAS | SOUTH | 2012 | 50.6 |
| 252 PEARSALL IC ENGINE PLANT C | | PEARSAL2_AGR_C | FRIO | GAS | SOUTH | 2012 | 50.6 |
| 253 PEARSALL IC ENGINE PLANT D | | PEARSAL2_AGR_D | FRIO | GAS | SOUTH | 2012 | 50.6 |
| 254 PERMIAN BASIN CTG 1 | | PB2SES_CTI1 | WARD | GAS | WEST | 1988 | 71.0 |
| 255 PERMIAN BASIN CTG 2 | | PB2SES_CT2 | WARD | GAS | WEST | 1988 | 70.0 |
| 256 PERMIAN BASIN CTG 3 | | PB2SES_CT3 | WARD | GAS | WEST | 1988 | 73.0 |
| 257 PERMIAN BASIN CTG 4 | | PB2SES_CT4 | WARD | GAS | WEST | 1990 | 74.0 |
| 258 PERMIAN BASIN CTG 5 | | PB2SES_CT5 | WARD | GAS | WEST | 1990 | 74.0 |
| 259 REDGATE A | | REDGATE_AGR_A | HIDALGO | GAS | SOUTH | 2016 | 56.3 |
| 260 REDGATE B | | REDGATE_AGR_B | HIDALGO | GAS | SOUTH | 2016 | 56.3 |
| 261 REDGATE C | | REDGATE_AGR_C | HIDALGO | GAS | SOUTH | 2016 | 56.3 |
| 262 REDGATE D | | REDGATE_AGR_D | HIDALGO | GAS | SOUTH | 2016 | 56.3 |
| 263 R W MILLER CTG 4 | | MIL_MILLERG4 | PALO PINTO | GAS | NORTH | 1994 | 104.0 |
| 264 R W MILLER CTG 5 | | MIL_MILLERG5 | PALO PINTO | GAS | NORTH | 1994 | 104.0 |
| 265 RAY OLINGER CTG 4 | | OLINGER_OLING_4 | COLLIN | GAS | NORTH | 2001 | 75.0 |
| 266 SAM RAYBURN CTG 1 | | RAYBURN_RAYBURG1 | VICTORIA | GAS | SOUTH | 1963 | 13.5 |
| 267 SAM RAYBURN CTG 2 | | RAYBURN_RAYBURG2 | VICTORIA | GAS | SOUTH | 1963 | 13.5 |
| 268 SAN JACINTO SES CTG 1 | | SJS_SJS_G1 | HARRIS | GAS | HOUSTON | 1995 | 83.0 |
| 269 SAN JACINTO SES CTG 2 | | SJS_SJS_G2 | HARRIS | GAS | HOUSTON | 1995 | 83.0 |
| 270 SANDHILL ENERGY CENTER CTG 1 | | SANDHSYD_SH1 | TRAVIS | GAS | SOUTH | 2001 | 47.0 |
| 271 SANDHILL ENERGY CENTER CTG 2 | | SANDHSYD_SH2 | TRAVIS | GAS | SOUTH | 2001 | 47.0 |
| 272 SANDHILL ENERGY CENTER CTG 3 | | SANDHSYD_SH3 | TRAVIS | GAS | SOUTH | 2001 | 47.0 |
| 273 SANDHILL ENERGY CENTER CTG 4 | | SANDHSYD_SH4 | TRAVIS | GAS | SOUTH | 2001 | 47.0 |
| 274 SANDHILL ENERGY CENTER CTG 6 | | SANDHSYD_SH6 | TRAVIS | GAS | SOUTH | 2010 | 47.0 |
| 275 SANDHILL ENERGY CENTER CTG 7 | | SANDHSYD_SH7 | TRAVIS | GAS | SOUTH | 2010 | 47.0 |
| 276 SILAS RAY CTG 10 | | SILASRAY_SILAS_10 | CAMERON | GAS | COASTAL | 2004 | 46.0 |
| 277 SKY GLOBAL POWER ONE A | | SKY1_SKY1A | COLORADO | GAS | SOUTH | 2016 | 26.7 |
| 278 SKY GLOBAL POWER ONE B | | SKY1_SKY1B | COLORADO | GAS | SOUTH | 2016 | 26.7 |
| 279 T H WHARTON CTG 51 | | THW_THWGT51 | HARRIS | GAS | HOUSTON | 1975 | 57.0 |
| 280 T H WHARTON CTG 52 | | THW_THWGT52 | HARRIS | GAS | HOUSTON | 1975 | 57.0 |
| 281 T H WHARTON CTG 53 | | THW_THWGT53 | HARRIS | GAS | HOUSTON | 1975 | 57.0 |
| 282 T H WHARTON CTG 54 | | THW_THWGT54 | HARRIS | GAS | HOUSTON | 1975 | 57.0 |
| 283 T H WHARTON CTG 55 | | THW_THWGT55 | HARRIS | GAS | HOUSTON | 1975 | 57.0 |
| 284 T H WHARTON CTG 56 | | THW_THWGT56 | HARRIS | GAS | HOUSTON | 1975 | 57.0 |
| 285 T H WHARTON CTG 51 | | THW_THWGT_1 | HARRIS | GAS | HOUSTON | 1967 | 13.0 |
| 286 TEXAS GULF SULPHUR | | TGF_TGFGT_1 | WHAERTON | GAS | SOUTH | 1985 | 89.0 |
| 287 V H BRAUNIG CTG 5 | | BRAUNIG_VHB6CT5 | BEXAR | GAS | SOUTH | 2009 | 48.0 |
| 288 V H BRAUNIG CTG 6 | | BRAUNIG_VHB6CT6 | BEXAR | GAS | SOUTH | 2009 | 48.0 |
| 289 V H BRAUNIG CTG 7 | | BRAUNIG_VHB6CT7 | BEXAR | GAS | SOUTH | 2009 | 48.0 |
| 290 V H BRAUNIG CTG 8 | | BRAUNIG_VHB6CT8 | BEXAR | GAS | SOUTH | 2009 | 47.0 |
| 291 W A PARISH CTG 1 | | WAP_WAPGT_1 | FT_BEND | GAS | HOUSTON | 1967 | 13.0 |
| 292 WINCHESTER POWER PARK CTG 1 | | WIPOPA_WPP_G1 | FAYETTE | GAS | SOUTH | 2009 | 44.0 |
| 293 WINCHESTER POWER PARK CTG 2 | | WIPOPA_WPP_G2 | FAYETTE | GAS | SOUTH | 2009 | 44.0 |
| 294 WINCHESTER POWER PARK CTG 3 | | WIPOPA_WPP_G3 | FAYETTE | GAS | SOUTH | 2009 | 44.0 |
| 295 WINCHESTER POWER PARK CTG 4 | | WIPOPA_WPP_G4 | FAYETTE | GAS | SOUTH | 2009 | 44.0 |
| 296 B M DAVIS STG U1 | | B_DAVIS_B_DAVIG1 | NUECES | GAS | COASTAL | 1974 | 330.0 |
| 297 CEDAR BAYOU STG U1 | | CBY_CBY_G1 | CHAMBERS | GAS | HOUSTON | 1970 | 745.0 |
| 298 CEDAR BAYOU STG U2 | | CBY_CBY_G2 | CHAMBERS | GAS | HOUSTON | 1972 | 749.0 |
| 299 DANSBY STG U1 | | DANSBY_DANSBYG1 | BRAZOS | GAS | NORTH | 1978 | 108.5 |

| UNIT NAME | GENERATION INTERCONNECTION PROJECT CODE | UNIT CODE | COUNTY | FUEL | CDR ZONE | START YEAR | CAPACITY (MW) |
|---|---|-----------------------|-------------|---------|----------|------------|------------------|
| 300 DECKER CREEK STG U1 | | DECKER_DPG1 | TRAVIS | GAS | SOUTH | 1971 | 320.0 |
| 301 DECKER CREEK STG U2 | | DECKER_DPG2 | TRAVIS | GAS | SOUTH | 1978 | 420.0 |
| 302 GRAHAM STG U1 | | GRSES_UNIT1 | YOUNG | GAS | WEST | 1960 | 234.0 |
| 303 GRAHAM STG U2 | | GRSES_UNIT2 | YOUNG | GAS | WEST | 1969 | 390.0 |
| 304 HANDLEY STG U3 | | HLSSES_UNIT3 | TARRANT | GAS | NORTH | 1963 | 395.0 |
| 305 HANDLEY STG U4 | | HLSSES_UNIT4 | TARRANT | GAS | NORTH | 1976 | 435.0 |
| 306 HANDLEY STG U5 | | HLSSES_UNIT5 | TARRANT | GAS | NORTH | 1977 | 435.0 |
| 307 LAKE HUBBARD STG U1 | | LHSES_UNIT1 | DALLAS | GAS | NORTH | 1970 | 392.0 |
| 308 LAKE HUBBARD STG U2 | | LHSES_UNIT2A | DALLAS | GAS | NORTH | 1973 | 523.0 |
| 309 MOUNTAIN CREEK STG U6 | | MCSES_UNIT6 | DALLAS | GAS | NORTH | 1956 | 122.0 |
| 310 MOUNTAIN CREEK STG U7 | | MCSES_UNIT7 | DALLAS | GAS | NORTH | 1958 | 118.0 |
| 311 MOUNTAIN CREEK STG U8 | | MCSES_UNIT8 | DALLAS | GAS | NORTH | 1967 | 568.0 |
| 312 O W SOMMERS STG U1 | | CALAVERS_OWS1 | BEXAR | GAS | SOUTH | 1972 | 420.0 |
| 313 O W SOMMERS STG U2 | | CALAVERS_OWS2 | BEXAR | GAS | SOUTH | 1974 | 410.0 |
| 314 POWERLANE PLANT STG U1 | | STEAM1A_STEAM_1 | HUNT | GAS | NORTH | 1966 | 20.0 |
| 315 POWERLANE PLANT STG U2 | | STEAM_STEAM_2 | HUNT | GAS | NORTH | 1967 | 24.0 |
| 316 POWERLANE PLANT STG U3 | | STEAM_STEAM_3 | HUNT | GAS | NORTH | 1978 | 41.0 |
| 317 R W MILLER STG U1 | | MIL_MILLERG1 | PALO PINTO | GAS | NORTH | 1968 | 75.0 |
| 318 R W MILLER STG U2 | | MIL_MILLERG2 | PALO PINTO | GAS | NORTH | 1972 | 120.0 |
| 319 R W MILLER STG U3 | | MIL_MILLERG3 | PALO PINTO | GAS | NORTH | 1975 | 208.0 |
| 320 RAY OLINGER STG U1 | | OLINGER_OLING_1 | COLLIN | GAS | NORTH | 1967 | 78.0 |
| 321 RAY OLINGER STG U2 | | OLINGER_OLING_2 | COLLIN | GAS | NORTH | 1971 | 107.0 |
| 322 RAY OLINGER STG U3 | | OLINGER_OLING_3 | COLLIN | GAS | NORTH | 1975 | 146.0 |
| 323 SIM GIDEON STG U1 | | GIDEON_GIDEONG1 | BASTROP | GAS | SOUTH | 1965 | 130.0 |
| 324 SIM GIDEON STG U2 | | GIDEON_GIDEONG2 | BASTROP | GAS | SOUTH | 1968 | 135.0 |
| 325 SIM GIDEON STG U3 | | GIDEON_GIDEONG3 | BASTROP | GAS | SOUTH | 1972 | 336.0 |
| 326 SPENCER STG U4 | | SPNCER_SPNCE_4 | DENTON | GAS | NORTH | 1966 | 57.0 |
| 327 SPENCER STG U5 | | SPNCER_SPNCE_5 | DENTON | GAS | NORTH | 1973 | 61.0 |
| 328 STRYKER CREEK STG U1 | | SCSES_UNIT1A | CHEROKEE | GAS | NORTH | 1958 | 167.0 |
| 329 STRYKER CREEK STG U2 | | SCSES_UNIT2 | CHEROKEE | GAS | NORTH | 1965 | 502.0 |
| 330 TRINIDAD STG U6 | | TRSES_UNIT6 | HENDERSON | GAS | NORTH | 1965 | 235.0 |
| 331 V H BRAUNIG STG U1 | | BRAUNIG_VHB1 | BEXAR | GAS | SOUTH | 1966 | 217.0 |
| 332 V H BRAUNIG STG U2 | | BRAUNIG_VHB2 | BEXAR | GAS | SOUTH | 1968 | 230.0 |
| 333 V H BRAUNIG STG U3 | | BRAUNIG_VHB3 | BEXAR | GAS | SOUTH | 1970 | 412.0 |
| 334 W A PARISH STG U1 | | WAP_WAP_G1 | FT. BEND | GAS | HOUSTON | 1958 | 169.0 |
| 335 W A PARISH STG U2 | | WAP_WAP_G2 | FT. BEND | GAS | HOUSTON | 1958 | 169.0 |
| 336 W A PARISH STG U3 | | WAP_WAP_G3 | FT. BEND | GAS | HOUSTON | 1961 | 246.0 |
| 337 W A PARISH STG U4 | | WAP_WAP_G4 | FT. BEND | GAS | HOUSTON | 1968 | 536.0 |
| 338 NACOGDOCHES POWER | | NACPW_UNIT1 | NACOGDOCHES | BIOGASS | NORTH | 2012 | 105.0 |
| 339 BIOENERGY AUSTIN WALZEM RD LGF | | DG_WALZE_4UNITS | BEXAR | BIOGASS | SOUTH | 2002 | 9.8 |
| 340 BIOENERGY TEXAS COVEL GARDENS LGF | | DG_MEDIN_1UNIT | BEXAR | BIOGASS | SOUTH | 2005 | 9.6 |
| 341 FORT WORTH METHANE LGF | | DG_RDML_1UNIT | TARRANT | BIOGASS | NORTH | 2011 | 1.6 |
| 342 GRAND PRAIRIE LFG | | DG_TRIRA_1UNIT | DALLAS | BIOGASS | NORTH | 2015 | 4.0 |
| 343 MCKINNEY LFG | | DG_MKNSW_2UNITS | COLLIN | BIOGASS | NORTH | 2011 | 3.2 |
| 344 NELSON GARDENS LFG | | DG_78252_4UNITS | BEXAR | BIOGASS | SOUTH | 2013 | 4.2 |
| 345 SKYLINE LFG | | DG_FERIS_4 UNITS | DALLAS | BIOGASS | NORTH | 2007 | 6.4 |
| 346 TRINITY OAKS LFG | | DG_KLBRG_1UNIT | DALLAS | BIOGASS | NORTH | 2011 | 3.2 |
| 347 VIRIDIS ENERGY-ALVIN LFG | | DG_AV_DG1 | GALVESTON | BIOGASS | HOUSTON | 2002 | 6.7 |
| 348 VIRIDIS ENERGY-HUMBLE LFG | | DG_HB_DG1 | HARRIS | BIOGASS | HOUSTON | 2002 | 10.0 |
| 349 VIRIDIS ENERGY-LIBERTY LFG | | DG_LB_DG1 | HARRIS | BIOGASS | HOUSTON | 2002 | 3.9 |
| 350 VIRIDIS ENERGY-TRINITY BAY LFG | | DG_TRN_DG1 | CHAMBERS | BIOGASS | HOUSTON | 2002 | 3.9 |
| 351 WM RENEWABLE-AUSTIN LFG | | DG_SPRIN_4UNITS | TRAVIS | BIOGASS | SOUTH | 2007 | 6.4 |
| 352 WM RENEWABLE-DFW GAS RECOVERY LGF | | DG_BIO2_4UNITS | DENTON | BIOGASS | NORTH | 2009 | 6.4 |
| 353 WM RENEWABLE-BIOENERGY PARTNERS LGF | | DG_BIOE_2UNITS | DENTON | BIOGASS | NORTH | 1988 | 6.2 |
| 354 WM RENEWABLE-MESQUITE CREEK LFG | | DG_FREIH_2UNITS | COMAL | BIOGASS | SOUTH | 2011 | 3.2 |
| 355 WM RENEWABLE-WESTSIDE LFG | | DG_WSTHL_3UNITS | PARKER | BIOGASS | NORTH | 2010 | 4.8 |
| 356 BLUE SUMMIT BATTERY | | BLSUMMIT_BATTERY | WILBARGER | STORAGE | WEST | 2017 | - |
| 357 INADALE ESS | | INDL_ESS | NOLAN | STORAGE | WEST | 2018 | - |
| 358 NOTREES BATTERY FACILITY | | NWF_NBS | WINKLER | STORAGE | WEST | 2012 | - |
| 359 PYRON ESS | | PYR_ESS | SCURRY | STORAGE | WEST | 2018 | - |
| 360 OCI ALAMO 1 | | DG_OCL_ALM1_ASTRO1 | BEXAR | STORAGE | SOUTH | 2016 | - |
| 361 TOS BATTERY STORAGE | | DG_TOSBATT_UNIT1 | MIDLAND | STORAGE | WEST | 2017 | - |
| 362 FARMERS BRANCH LANDFILL GAS TO ENERGY | | DG_HBR_2UNITS | DENTON | BIOGASS | NORTH | 2011 | 3.2 |
| 363 Operational Capacity Total (Nuclear, Coal, Gas, Biomass) | | | | | | | 67,391.2 |
| 364 | | | | | | | |
| 365 Operational Resources (Hydro) | | | | | | | |
| 366 AMISTAD HYDRO 1 | | AMISTAD_AMISTAG1 | VAL VERDE | HYDRO | WEST | 1983 | 37.9 |
| 367 AMISTAD HYDRO 2 | | AMISTAD_AMISTAG2 | VAL VERDE | HYDRO | WEST | 1983 | 37.9 |
| 368 AUSTIN HYDRO 1 | | AUSTPL_AUSTING1 | TRAVIS | HYDRO | SOUTH | 1940 | 8.0 |
| 369 AUSTIN HYDRO 2 | | AUSTPL_AUSTING2 | TRAVIS | HYDRO | SOUTH | 1940 | 9.0 |
| 370 BUCHANAN HYDRO 1 | | BUCHAN_BUCHANG1 | LLANO | HYDRO | SOUTH | 1938 | 16.0 |
| 371 BUCHANAN HYDRO 2 | | BUCHAN_BUCHANG2 | LLANO | HYDRO | SOUTH | 1938 | 16.0 |
| 372 BUCHANAN HYDRO 3 | | BUCHAN_BUCHANG3 | LLANO | HYDRO | SOUTH | 1950 | 17.0 |
| 373 DENISON DAM 1 | | DNDAM_DENISOG1 | GRAYSON | HYDRO | NORTH | 1944 | 40.0 |
| 374 DENISON DAM 2 | | DNDAM_DENISOG2 | GRAYSON | HYDRO | NORTH | 1948 | 40.0 |
| 375 FALCON HYDRO 1 | | FALCON_FALCONG1 | STARR | HYDRO | SOUTH | 1954 | 12.0 |
| 376 FALCON HYDRO 2 | | FALCON_FALCONG2 | STARR | HYDRO | SOUTH | 1954 | 12.0 |
| 377 FALCON HYDRO 3 | | FALCON_FALCONG3 | STARR | HYDRO | SOUTH | 1954 | 12.0 |
| 378 GRANITE SHOALS HYDRO 1 | | WIRTZ_WIRTZ_G1 | BURNET | HYDRO | SOUTH | 1951 | 29.0 |
| 379 GRANITE SHOALS HYDRO 2 | | WIRTZ_WIRTZ_G2 | BURNET | HYDRO | SOUTH | 1951 | 29.0 |
| 380 INKS HYDRO 1 | | INKSDA_INKS_G1 | LLANO | HYDRO | SOUTH | 1938 | 14.0 |
| 381 MARBLE FALLS HYDRO 1 | | MARBFA_MARBFGA1 | BURNET | HYDRO | SOUTH | 1951 | 21.0 |
| 382 MARBLE FALLS HYDRO 2 | | MARBFA_MARBFGA2 | BURNET | HYDRO | SOUTH | 1951 | 20.0 |
| 383 MARSHALL FORD HYDRO 1 | | MARSFO_MARSFOG1 | TRAVIS | HYDRO | SOUTH | 1941 | 36.0 |
| 384 MARSHALL FORD HYDRO 2 | | MARSFO_MARSFOG2 | TRAVIS | HYDRO | SOUTH | 1941 | 36.0 |
| 385 MARSHALL FORD HYDRO 3 | | MARSFO_MARSFOG3 | TRAVIS | HYDRO | SOUTH | 1941 | 29.0 |
| 386 WHITNEY DAM HYDRO | | WND_WHITNEY1 | BOSQUE | HYDRO | NORTH | 1953 | 24.0 |
| 387 WHITNEY DAM HYDRO 2 | | WND_WHITNEY2 | BOSQUE | HYDRO | NORTH | 1953 | 24.0 |
| 388 ARLINGTON OUTLET HYDROELECTRIC FACILITY | | DG_OAKHL_1UNIT | TARRANT | HYDRO | NORTH | 2014 | 1.4 |
| 389 EAGLE PASS HYDRO | | DG_EAGLE_HY_EAGLE_HY1 | MAVERICK | HYDRO | SOUTH | 2005 | 9.6 |
| 390 GUADALUPE BLANCO RIVER AUTH-CANYON | | DG_CANYHY_CANYHYG1 | COMAL | HYDRO | SOUTH | 1989 | 6.0 |
| 391 GUADALUPE BLANCO RIVER AUTH-LAKEWOOD TAP | | DG_LKWDLT_2UNITS | GONZALES | HYDRO | SOUTH | 1931 | 4.8 |
| 392 GUADALUPE BLANCO RIVER AUTH-MCQUEENEY | | DG_MCQUE_5UNITS | GUADALUPE | HYDRO | SOUTH | 1928 | 7.7 |
| 393 GUADALUPE BLANCO RIVER AUTH-SCHUMANSVILLE | | DG_SCHUM_2UNITS | GUADALUPE | HYDRO | SOUTH | 1928 | 3.6 |
| 394 LEWISVILLE HYDRO-CITY OF GARLAND | | DG_LWSVL_1UNIT | DENTON | HYDRO | NORTH | 1991 | 2.2 |
| 395 Operational Capacity Total (Hydro) | | | | | | | 555.1 |
| 396 Hydro Capacity Contribution (Top 20 Hours) | | HYDRO_CAP_CONT | | | | | 410.3 |
| 397 | | | | | | | |
| 398 Operational Capacity Unavailable due to Extended Outage or Derate | | OPERATION_UNAVAIL | | | | | (378.0) |
| 399 Operational Capacity Total (Including Hydro) | | OPERATION_TOTAL | | | | | 67,423.5 |

| UNIT NAME | GENERATION INTERCONNECTION PROJECT CODE | UNIT CODE | COUNTY | FUEL | CDR ZONE | START YEAR | CAPACITY (MW) |
|---|---|--------------|--------|-----------|----------|------------|------------------|
| 400 | | | | | | | |
| 401 Operational Resources (Switchable) | | | | | | | |
| 402 ANTELOPE IC 1 | AEEC_ANTLP_1 | HALE | GAS | PANHANDLE | 2016 | 54.6 | |
| 403 ANTELOPE IC 2 | AEEC_ANTLP_2 | HALE | GAS | PANHANDLE | 2016 | 54.6 | |
| 404 ANTELOPE IC 3 | AEEC_ANTLP_3 | HALE | GAS | PANHANDLE | 2016 | 54.6 | |
| 405 ELK STATION CTG 1 | AEEC_ELK_1 | HALE | GAS | PANHANDLE | 2016 | 190.0 | |
| 406 ELK STATION CTG 2 | AEEC_ELK_2 | HALE | GAS | PANHANDLE | 2016 | 190.0 | |
| 407 TENASKA KIAMICHI STATION 1CT101 | KMCHI_1CT101 | FANNIN | GAS | NORTH | 2003 | 178.0 | |
| 408 TENASKA KIAMICHI STATION 1CT201 | KMCHI_1CT201 | FANNIN | GAS | NORTH | 2003 | 180.0 | |
| 409 TENASKA KIAMICHI STATION 1ST | KMCHI_1ST | FANNIN | GAS | NORTH | 2003 | 307.0 | |
| 410 TENASKA KIAMICHI STATION 2CT101 | KMCHI_2CT101 | FANNIN | GAS | NORTH | 2003 | 178.0 | |
| 411 TENASKA KIAMICHI STATION 2CT201 | KMCHI_2CT201 | FANNIN | GAS | NORTH | 2003 | 180.0 | |
| 412 TENASKA KIAMICHI STATION 2ST | KMCHI_2ST | FANNIN | GAS | NORTH | 2003 | 307.0 | |
| 413 TENASKA FRONTIER STATION CTG 1 | FTR_FTR_G1 | GRIMES | GAS | NORTH | 2000 | 180.0 | |
| 414 TENASKA FRONTIER STATION CTG 2 | FTR_FTR_G2 | GRIMES | GAS | NORTH | 2000 | 180.0 | |
| 415 TENASKA FRONTIER STATION CTG 3 | FTR_FTR_G3 | GRIMES | GAS | NORTH | 2000 | 180.0 | |
| 416 TENASKA FRONTIER STATION CTG 4 | FTR_FTR_G4 | GRIMES | GAS | NORTH | 2000 | 400.0 | |
| 417 TENASKA GATEWAY STATION CTG 1 | TGCCS_CT1 | RUSK | GAS | NORTH | 2001 | 162.0 | |
| 418 TENASKA GATEWAY STATION CTG 2 | TGCCS_CT2 | RUSK | GAS | NORTH | 2001 | 179.0 | |
| 419 TENASKA GATEWAY STATION CTG 3 | TGCCS_CT3 | RUSK | GAS | NORTH | 2001 | 178.0 | |
| 420 TENASKA GATEWAY STATION CTG 4 | TGCCS_UNIT4 | RUSK | GAS | NORTH | 2001 | 389.0 | |
| 421 Switchable Capacity Total | | | | | | | 3,721.8 |
| 422 | | | | | | | |
| 423 Switchable Capacity Unavailable to ERCOT | | | | | | | |
| 424 ANTELOPE IC 1 | AEEC_ANTLP_1_UNAVAIL | HALE | GAS | PANHANDLE | 2017 | (54.6) | |
| 425 ANTELOPE IC 2 | AEEC_ANTLP_2_UNAVAIL | HALE | GAS | PANHANDLE | 2017 | (54.6) | |
| 426 ANTELOPE IC 3 | AEEC_ANTLP_3_UNAVAIL | HALE | GAS | PANHANDLE | 2017 | - | |
| 427 ELK STATION CTG 1 | AEEC_ELK_1_UNAVAIL | HALE | GAS | PANHANDLE | 2017 | (190.0) | |
| 428 ELK STATION CTG 2 | AEEC_ELK_2_UNAVAIL | HALE | GAS | PANHANDLE | 2017 | (190.0) | |
| 429 TENASKA FRONTIER STATION | FTR_FTR_UNAVAIL | FANNIN | GAS | NORTH | 2016 | (300.0) | |
| 430 Switchable Capacity Unavailable to ERCOT | SWITCH_UNAVAIL | | | | | (789.2) | |
| 431 | | | | | | | |
| 432 Available Mothball Capacity based on Owner's Return Probability | MOTH_AVAIL | | COAL | | | | - |
| 433 | | | | | | | |
| 434 Private-Use Network Capacity Contribution (Top 20 Hours) | PUN_CAP_CONT | | GAS | | | 2,583.0 | |
| 435 Private-Use Network Forecast Adjustment (per Protocol 10.3.2.4) | PUN_CAP_ADJUST | | GAS | | | 190.0 | |
| 436 | | | | | | | |
| 437 Operational Resources (Wind) | | | | | | | |
| 438 ANACACHO WIND | ANACACHO_ANA | KINNEY | WIND | SOUTH | 2012 | 99.8 | |
| 439 BARTON CHAPEL WIND | BRTSW_BCW1 | JACK | WIND | NORTH | 2007 | 120.0 | |
| 440 BLUE SUMMIT WIND 5 | BLSUMMIT_BLSMT1_5 | WILBARGER | WIND | WEST | 2013 | 9.0 | |
| 441 BLUE SUMMIT WIND 6 | BLSUMMIT_BLSMT1_6 | WILBARGER | WIND | WEST | 2013 | 126.4 | |
| 442 BOBCAT BLUFF WIND | BCATWIND_WIND_1 | ARCHER | WIND | WEST | 2012 | 150.0 | |
| 443 BRISCOE WIND | BRISCOE_WIND | BRISCOE | WIND | PANHANDLE | 2015 | 149.8 | |
| 444 BUCKTHORN WIND 1 A | BUCKTHRN_UNIT1 | ERATH | WIND | NORTH | 2017 | 44.9 | |
| 445 BUCKTHORN WIND 1 B | BUCKTHRN_UNIT2 | ERATH | WIND | NORTH | 2017 | 55.7 | |
| 446 BUFFALO GAP WIND 1 | BUFF_GAP_UNIT1 | TAYLOR | WIND | WEST | 2006 | 120.6 | |
| 447 BUFFALO GAP WIND 2_1 | BUFF_GAP_UNIT2_1 | TAYLOR | WIND | WEST | 2007 | 115.5 | |
| 448 BUFFALO GAP WIND 2_2 | BUFF_GAP_UNIT2_2 | TAYLOR | WIND | WEST | 2007 | 117.0 | |
| 449 BUFFALO GAP WIND 3 | BUFF_GAP_UNIT3 | TAYLOR | WIND | WEST | 2008 | 170.2 | |
| 450 BULL CREEK WIND U1 | BULLCRK_WND1 | BORDEN | WIND | WEST | 2009 | 88.0 | |
| 451 BULL CREEK WIND U2 | BULLCRK_WND2 | BORDEN | WIND | WEST | 2009 | 90.0 | |
| 452 CALLAHAN WIND | CALLAHAN_WND1 | CALLAHAN | WIND | WEST | 2004 | 114.0 | |
| 453 CAMP SPRINGS WIND 1 | CSEC_CSECG1 | SCURRY | WIND | WEST | 2007 | 130.5 | |
| 454 CAMP SPRINGS WIND 2 | CSEC_CSECG2 | SCURRY | WIND | WEST | 2007 | 120.0 | |
| 455 CAPRICORN RIDGE WIND 1 | CAPRIDGE_CR1 | STERLING | WIND | WEST | 2007 | 214.5 | |
| 456 CAPRICORN RIDGE WIND 2 | CAPRIDGE_CR3 | STERLING | WIND | WEST | 2008 | 186.0 | |
| 457 CAPRICORN RIDGE WIND 3 | CAPRIDGE_CR2 | STERLING | WIND | WEST | 2007 | 149.5 | |
| 458 CAPRICORN RIDGE WIND 4 | CAPRIDG4_CR4 | COKE | WIND | WEST | 2008 | 112.5 | |
| 459 CEDRO HILL WIND 1 | CEDROHIL_CHW1 | WEBB | WIND | SOUTH | 2010 | 75.0 | |
| 460 CEDRO HILL WIND 2 | CEDROHIL_CHW2 | WEBB | WIND | SOUTH | 2010 | 75.0 | |
| 461 CHAMPION WIND | CHAMPION_UNIT1 | NOLAN | WIND | WEST | 2008 | 126.5 | |
| 462 COTTON PLAINS WIND | COTPLNS_COTTONPL | FLOYD COUNTY | WIND | PANHANDLE | 2017 | 50.4 | |
| 463 DERMOTT WIND 1_1 | DERMOTT_UNIT1 | SCURRY | WIND | WEST | 2017 | 126.5 | |
| 464 DERMOTT WIND 1_2 | DERMOTT_UNIT2 | SCURRY | WIND | WEST | 2017 | 126.5 | |
| 465 DESERT SKY WIND 1 | INDNENR_INDNENR | PECOS | WIND | WEST | 2002 | 84.0 | |
| 466 DESERT SKY WIND 2 | INDNENR_INDNENR_2 | PECOS | WIND | WEST | 2002 | 76.5 | |
| 467 DOUG COLBECK'S CORNER (CONWAY) A | GRANDVW1_COLA | CARSON | WIND | PANHANDLE | 2016 | 100.2 | |
| 468 DOUG COLBECK'S CORNER (CONWAY) B | GRANDVW1_COLB | CARSON | WIND | PANHANDLE | 2016 | 100.2 | |
| 469 ELBOW CREEK WIND | ELB_ELBCREEK | HOWARD | WIND | WEST | 2008 | 118.7 | |
| 470 ELECTRA WIND 1 | DIGBY_UNIT1 | WILBARGER | WIND | WEST | 2017 | 98.9 | |
| 471 ELECTRA WIND 2 | DIGBY_UNIT2 | WILBARGER | WIND | WEST | 2017 | 131.1 | |
| 472 FALVEZ ASTRA WIND | ASTRA_UNIT1 | RANDALL | WIND | PANHANDLE | 2017 | 163.2 | |
| 473 FLUVANNA RENEWABLE 1 A | FLUVANNA_UNIT1 | SCURRY | WIND | WEST | 2017 | 79.8 | |
| 474 FLUVANNA RENEWABLE 1 B | FLUVANNA_UNIT2 | SCURRY | WIND | WEST | 2017 | 75.6 | |
| 475 FOREST CREEK WIND | MCDLD_FCW1 | GLASSCOCK | WIND | WEST | 2007 | 124.2 | |
| 476 GOAT WIND | GOAT_GOATWIN1 | STERLING | WIND | WEST | 2008 | 80.0 | |
| 477 GOAT WIND 2 | GOAT_GOATWIN2 | STERLING | WIND | WEST | 2010 | 69.6 | |
| 478 GOLDTHWAITE WIND 1 | GWEC_GWEc_G1 | MILLS | WIND | NORTH | 2014 | 148.6 | |
| 479 GRANDVIEW WIND 1 (CONWAY) GV1A | GRANDVW1_GV1A | CARSON | WIND | PANHANDLE | 2014 | 107.4 | |
| 480 GRANDVIEW WIND 1 (CONWAY) GV1B | GRANDVW1_GV1B | CARSON | WIND | PANHANDLE | 2014 | 103.8 | |
| 481 GREEN MOUNTAIN WIND (BRAZOS) U1 | BRAZ_WND_WND1 | SCURRY | WIND | WEST | 2003 | 99.0 | |
| 482 GREEN MOUNTAIN WIND (BRAZOS) U2 | BRAZ_WND_WND2 | SCURRY | WIND | WEST | 2003 | 61.0 | |
| 483 GREEN PASTURES WIND I | GPASTURE_WIND_I | BAYLOR | WIND | WEST | 2015 | 150.0 | |
| 484 VERTIGO WIND (FORMERLY GREEN PASTURES WIND 2) | VERTIGO_WIND_I | BAYLOR | WIND | WEST | 2015 | 150.0 | |
| 485 GUNSIGHT MOUNTAIN WIND | GUNMTN_G1 | HOWARD | WIND | WEST | 2016 | 119.9 | |
| 486 HACKBERRY WIND | HWF_HWF61 | SHACKELFORD | WIND | WEST | 2008 | 163.5 | |
| 487 HEREFORD WIND G | HRFDWIND_WIND_G | DEAF SMITH | WIND | PANHANDLE | 2015 | 99.9 | |
| 488 HEREFORD WIND V | HRFDWIND_WIND_V | DEAF SMITH | WIND | PANHANDLE | 2015 | 100.0 | |
| 489 HIDALGO & STARR WIND 11 | MIRASOLE_MIR11 | HIDALGO | WIND | SOUTH | 2016 | 52.0 | |
| 490 HIDALGO & STARR WIND 12 | MIRASOLE_MIR12 | HIDALGO | WIND | SOUTH | 2016 | 98.0 | |
| 491 HIDALGO & STARR WIND 21 | MIRASOLE_MIR21 | HIDALGO | WIND | SOUTH | 2016 | 100.0 | |
| 492 HORSE CREEK WIND 1 | HORSECRK_UNIT1 | HASKELL | WIND | WEST | 2017 | 131.1 | |
| 493 HORSE CREEK WIND 2 | HORSECRK_UNIT2 | HASKELL | WIND | WEST | 2017 | 98.9 | |
| 494 HORSE HOLLOW WIND 1 | HOLLOW_WND1 | TAYLOR | WIND | WEST | 2005 | 206.6 | |
| 495 HORSE HOLLOW WIND 2 | HOLLOW2_WND1 | TAYLOR | WIND | WEST | 2006 | 158.0 | |
| 496 HORSE HOLLOW WIND 3 | HOLLOW3_WND_1 | TAYLOR | WIND | WEST | 2006 | 223.5 | |
| 497 HORSE HOLLOW WIND 4 | HOLLOW4_WND1 | TAYLOR | WIND | WEST | 2006 | 115.0 | |
| 498 INDALE WIND 1 | INDL_INDALE1 | NOLAN | WIND | WEST | 2008 | 95.0 | |
| 499 INDALE WIND 2 | INDL_INDALE2 | NOLAN | WIND | WEST | 2008 | 102.0 | |

| UNIT NAME | GENERATION INTERCONNECTION PROJECT CODE | UNIT CODE | COUNTY | FUEL | CDR ZONE | START YEAR | CAPACITY (MW) |
|---|---|-------------------|-------------------|------|-----------|------------|------------------|
| 500 INDIAN MESA WIND | | INDNNWP_INDNNWP | PECOS | WIND | WEST | 2001 | 82.5 |
| 501 JAVELINA I WIND 18 | | BORDAS_JAVEL18 | WEBB | WIND | SOUTH | 2015 | 19.7 |
| 502 JAVELINA I WIND 20 | | BORDAS_JAVEL20 | WEBB | WIND | SOUTH | 2015 | 230.0 |
| 503 JAVELINA II WIND 1 | | BORDAS2_JAVEL2_A | WEBB | WIND | SOUTH | 2017 | 96.0 |
| 504 JAVELINA II WIND 2 | | BORDAS2_JAVEL2_B | WEBB | WIND | SOUTH | 2017 | 74.0 |
| 505 JAVELINA II WIND 3 | | BORDAS2_JAVEL2_C | WEBB | WIND | SOUTH | 2017 | 30.0 |
| 506 JUMBO ROAD WIND 1 | | HRFDWIND_JRDWIND1 | DEAF SMITH | WIND | PANHANDLE | 2015 | 146.2 |
| 507 JUMBO ROAD WIND 2 | | HRFDWIND_JRDWIND2 | DEAF SMITH | WIND | PANHANDLE | 2015 | 153.6 |
| 508 KEECHI WIND 138 KV JOPLIN | | KEECHI_U1 | JACK | WIND | NORTH | 2015 | 110.0 |
| 509 KING MOUNTAIN WIND (NE) | | KING_NE_KINGNE | UPTON | WIND | WEST | 2001 | 79.3 |
| 510 KING MOUNTAIN WIND (NW) | | KING_NW_KINGNW | UPTON | WIND | WEST | 2001 | 79.3 |
| 511 KING MOUNTAIN WIND (SE) | | KING_SE_KINGSE | UPTON | WIND | WEST | 2001 | 40.3 |
| 512 KING MOUNTAIN WIND (SW) | | KING_SW_KINGSW | UPTON | WIND | WEST | 2001 | 79.3 |
| 513 LANGFORD WIND POWER | | LGD_LANGFORD | TOM GREEN | WIND | WEST | 2009 | 155.0 |
| 514 LOGANS GAP WIND I 1 | | LGW_UNIT1 | COMANCHE | WIND | NORTH | 2015 | 103.8 |
| 515 LOGANS GAP WIND I 2 | | LGW_UNIT2 | COMANCHE | WIND | NORTH | 2015 | 106.3 |
| 516 LONE STAR WIND 1 (MESQUITE) | | LNCRK_G83 | SHACKELFORD | WIND | WEST | 2006 | 200.0 |
| 517 LONE STAR WIND 2 (POST OAK) U1 | | LNCRK2_G671 | SHACKELFORD | WIND | WEST | 2007 | 100.0 |
| 518 LONE STAR WIND 2 (POST OAK) U2 | | LNCRK2_G672 | SHACKELFORD | WIND | WEST | 2007 | 100.0 |
| 519 LONGHORN WIND NORTH U1 | | LHORN_N_UNIT1 | FLOYD | WIND | PANHANDLE | 2015 | 100.0 |
| 520 LONGHORN WIND NORTH U2 | | LHORN_N_UNIT2 | FLOYD | WIND | PANHANDLE | 2015 | 100.0 |
| 521 LORAIN WINDPARK I | | LONEWOLF_G1 | MITCHELL | WIND | WEST | 2010 | 49.5 |
| 522 LORAIN WINDPARK II | | LONEWOLF_G2 | MITCHELL | WIND | WEST | 2010 | 51.0 |
| 523 LORAIN WINDPARK III | | LONEWOLF_G3 | MITCHELL | WIND | WEST | 2011 | 25.5 |
| 524 LORAIN WINDPARK IV | | LONEWOLF_G4 | MITCHELL | WIND | WEST | 2011 | 24.0 |
| 525 LOS VIENTOS III WIND | | LV3_UNIT_1 | STARR | WIND | SOUTH | 2015 | 200.0 |
| 526 LOS VIENTOS IV WIND | | LV4_UNIT_1 | STARR | WIND | SOUTH | 2016 | 200.0 |
| 527 LOS VIENTOS V WIND | | LV5_UNIT_1 | STARR | WIND | SOUTH | 2016 | 110.0 |
| 528 MARIAH DEL NORTE 1 | | MARIAH_NORTE1 | PARMER | WIND | PANHANDLE | 2017 | 115.2 |
| 529 MARIAH DEL NORTE 2 | | MARIAH_NORTE2 | PARMER | WIND | PANHANDLE | 2017 | 115.2 |
| 530 MESQUITE CREEK WIND 1 | | MESQCRK_WND1 | DAWSON | WIND | WEST | 2015 | 105.6 |
| 531 MESQUITE CREEK WIND 2 | | MESQCRK_WND2 | DAWSON | WIND | WEST | 2015 | 105.6 |
| 532 MIAMI WIND G1 | | MIAM1_G1 | GRAY | WIND | PANHANDLE | 2014 | 144.3 |
| 533 MIAMI WIND G2 | | MIAM1_G2 | GRAY | WIND | PANHANDLE | 2014 | 144.3 |
| 534 MCADOO WIND | | MWEC_G1 | DICKENS | WIND | PANHANDLE | 2008 | 150.0 |
| 535 NIELS BOHR WIND A (BEARKAT WIND A) | | NBOHR_UNIT1 | GLASSCOCK | WIND | WEST | 2018 | 196.6 |
| 536 NOTREES WIND 1 | | NWF_NWF1 | WINKLER | WIND | WEST | 2009 | 92.6 |
| 537 NOTREES WIND 2 | | NWF_NWF2 | WINKLER | WIND | WEST | 2009 | 60.0 |
| 538 OCOTILLO WIND | | OWF_OWF | HOWARD | WIND | WEST | 2008 | 58.8 |
| 539 OLD SETTLER WIND | | COTPLNS_OLDSETLRL | FLOYD COUNTY | WIND | PANHANDLE | 2017 | 151.2 |
| 540 PANHANDLE WIND 1 U1 | | PH1_UNIT1 | CARSON | WIND | PANHANDLE | 2014 | 109.2 |
| 541 PANHANDLE WIND 1 U2 | | PH1_UNIT2 | CARSON | WIND | PANHANDLE | 2014 | 109.2 |
| 542 PANHANDLE WIND 2 U1 | | PH2_UNIT1 | CARSON | WIND | PANHANDLE | 2014 | 94.2 |
| 543 PANHANDLE WIND 2 U2 | | PH2_UNIT2 | CARSON | WIND | PANHANDLE | 2014 | 96.6 |
| 544 PANTHER CREEK WIND 1 | | PC_NORTH_PANTHER1 | HOWARD | WIND | WEST | 2008 | 142.5 |
| 545 PANTHER CREEK WIND 2 | | PC_SOUTH_PANTHER2 | HOWARD | WIND | WEST | 2008 | 115.5 |
| 546 PANTHER CREEK WIND 3 | | PC_SOUTH_PANTHER3 | HOWARD | WIND | WEST | 2009 | 199.5 |
| 547 PELOS WIND 1 (WOODWARD) | | WOODWRD1_WOODWRD1 | PELOS | WIND | WEST | 2001 | 82.5 |
| 548 PELOS WIND 2 (WOODWARD) | | WOODWRD2_WOODWRD2 | PELOS | WIND | WEST | 2001 | 77.2 |
| 549 PYRON WIND 1 | | PYR_PYRON1 | SCURRY | WIND | WEST | 2008 | 121.5 |
| 550 PYRON WIND 2 | | PYR_PYRON2 | SCURRY AND FISHER | WIND | WEST | 2008 | 127.5 |
| 551 RATTLESNAKE DEN WIND PHASE 1 G1 | | RSNAKE_G1 | GLASSCOCK | WIND | WEST | 2015 | 104.3 |
| 552 RATTLESNAKE DEN WIND PHASE 1 G2 | | RSNAKE_G2 | GLASSCOCK | WIND | WEST | 2015 | 103.0 |
| 553 RED CANYON WIND | | RDCANYON_RDCNY1 | BORDEN | WIND | WEST | 2006 | 84.0 |
| 554 ROCK SPRINGS VAL VERDE WIND (FERMI) 1 | | FERMI_WIND1 | VAL VERDE | WIND | WEST | 2017 | 121.9 |
| 555 ROCK SPRINGS VAL VERDE WIND (FERMI) 2 | | FERMI_WIND2 | VAL VERDE | WIND | WEST | 2017 | 27.4 |
| 556 ROSCOE WIND | | TKWSW1_ROSCOE | NOLAN | WIND | WEST | 2008 | 114.0 |
| 557 ROSCOE WIND 2A | | TKWSW1_ROSCOE2A | NOLAN | WIND | WEST | 2008 | 95.0 |
| 558 ROUTE 66 WIND | | ROUTE_66_WIND1 | CARSON | WIND | PANHANDLE | 2015 | 150.0 |
| 559 SALT FORK 1 WIND 1 | | SALTFORK_UNIT1 | DONLEY | WIND | PANHANDLE | 2017 | 64.0 |
| 560 SALT FORK 1 WIND 2 | | SALTFORK_UNIT2 | DONLEY | WIND | PANHANDLE | 2017 | 110.0 |
| 561 SAND BLUFF WIND | | MCDLD_SWB1 | GLASSCOCK | WIND | WEST | 2008 | 90.0 |
| 562 SENDERO WIND ENERGY | | EXGNSND_WIND_1 | JIM HOGG | WIND | SOUTH | 2015 | 76.0 |
| 563 SENATE WIND | | SENATEWD_UNIT1 | JACK | WIND | NORTH | 2012 | 150.0 |
| 564 SHANNON WIND | | SHANNONW_UNIT_1 | CLAY | WIND | WEST | 2015 | 204.1 |
| 565 SHERBINO 1 WIND | | KEO_KEO_SM1 | PELOS | WIND | WEST | 2008 | 150.0 |
| 566 SHERBINO 2 WIND | | KEO_SHRBINO2 | PELOS | WIND | WEST | 2011 | 145.0 |
| 567 SILVER STAR WIND | | FLTCK_SSI | EASTLAND | WIND | NORTH | 2008 | 60.0 |
| 568 SNYDER WIND | | ENAS_ENA1 | SCURRY | WIND | WEST | 2007 | 63.0 |
| 569 SOUTH PLAINS WIND I | | SPLAIN1_WIND1 | FLOYD | WIND | PANHANDLE | 2015 | 102.0 |
| 570 SOUTH PLAINS WIND 2 | | SPLAIN1_WIND2 | FLOYD | WIND | PANHANDLE | 2015 | 98.0 |
| 571 SOUTH PLAINS WIND II A | | SPLAIN2_WIND21 | FLOYD | WIND | PANHANDLE | 2016 | 148.5 |
| 572 SOUTH PLAINS WIND II B | | SPLAIN2_WIND22 | FLOYD | WIND | PANHANDLE | 2016 | 151.8 |
| 573 SOUTH TRENT WIND | | STWF_T1 | NOLAN | WIND | WEST | 2008 | 98.2 |
| 574 SPINNING SPUR WIND TWO | | SSPURTWO_WIND_1 | OLDHAM | WIND | PANHANDLE | 2014 | 161.0 |
| 575 SPINNING SPUR 3 [WIND 1] | | SSPURTWO_SS3WIND1 | OLDHAM | WIND | PANHANDLE | 2015 | 96.0 |
| 576 SPINNING SPUR 3 [WIND 2] | | SSPURTWO_SS3WIND2 | OLDHAM | WIND | PANHANDLE | 2015 | 98.0 |
| 577 STANTON WIND ENERGY | | SWEC_G1 | MARTIN | WIND | WEST | 2008 | 120.0 |
| 578 STEPHENS RANCH WIND 1 | | SRWE1_UNIT1 | BORDEN | WIND | WEST | 2014 | 211.2 |
| 579 STEPHENS RANCH WIND 2 | | SRWE1_SRWE2 | BORDEN | WIND | WEST | 2015 | 164.7 |
| 580 SWEETWATER WIND 1 | | SWEETWND_WND1 | NOLAN | WIND | WEST | 2003 | 42.5 |
| 581 SWEETWATER WIND 2A | | SWEETWN2_WND24 | NOLAN | WIND | WEST | 2006 | 17.0 |
| 582 SWEETWATER WIND 2B | | SWEETWN2_WND2 | NOLAN | WIND | WEST | 2004 | 98.8 |
| 583 SWEETWATER WIND 3A | | SWEETWN3_WND3A | NOLAN | WIND | WEST | 2011 | 34.0 |
| 584 SWEETWATER WIND 3B | | SWEETWN3_WND3B | NOLAN | WIND | WEST | 2011 | 117.0 |
| 585 SWEETWATER WIND 4-5 | | SWEETWN4_WND5 | NOLAN | WIND | WEST | 2007 | 85.0 |
| 586 SWEETWATER WIND 4-4B | | SWEETWN4_WND4B | NOLAN | WIND | WEST | 2007 | 112.0 |
| 587 SWEETWATER WIND 4-4A | | SWEETWN4_WND4A | NOLAN | WIND | WEST | 2007 | 125.0 |
| 588 TEXAS BIG SPRING WIND a | | SGMTN_SIGNALMT | HOWARD | WIND | WEST | 1999 | 27.7 |
| 589 TEXAS BIG SPRING WIND b | | SGMTN_SIGNALM2 | HOWARD | WIND | WEST | 1999 | 6.6 |
| 590 TRENT WIND | | TRENT_TRENT | NOLAN | WIND | WEST | 2001 | 150.0 |
| 591 TRINITY HILLS WIND 1 | | TRINITY_TH1_BUS1 | YOUNG | WIND | WEST | 2012 | 117.5 |
| 592 TRINITY HILLS WIND 2 | | TRINITY_TH1_BUS2 | YOUNG | WIND | WEST | 2012 | 107.5 |
| 593 TURKEY TRACK WIND | | TTWEC_G1 | NOLAN | WIND | WEST | 2008 | 169.5 |
| 594 TYLER BLUFF WIND | | TYLRWIND_UNIT1 | COOKE | WIND | NORTH | 2017 | 125.6 |
| 595 WAKE WIND 1 | | WAKEWE_G1 | DICKENS | WIND | PANHANDLE | 2016 | 114.9 |
| 596 WAKE WIND 2 | | WAKEWE_G2 | DICKENS | WIND | PANHANDLE | 2016 | 142.3 |
| 597 WEST TEXAS WIND | | SW_MESA_SW_MESA | UPTON | WIND | WEST | 1999 | 80.3 |
| 598 WHIRLWIND ENERGY | | WEC_WECG1 | FLOYD | WIND | PANHANDLE | 2007 | 57.0 |
| 599 WHITETAIL WIND | | EXGNWTL_WIND_1 | WEBB | WIND | SOUTH | 2012 | 92.3 |

| UNIT NAME | GENERATION INTERCONNECTION PROJECT CODE | UNIT CODE | COUNTY | FUEL | CDR ZONE | START YEAR | CAPACITY (MW) |
|--|---|----------------------|--------------|--------|-----------|------------|------------------|
| 600 WINDTHORST 2 WIND | | WNDTHST2_UNIT1 | ARCHER | WIND | WEST | 2014 | 67.6 |
| 601 WKN MOZART WIND | | MOZART_WIND_1 | KENT | WIND | WEST | 2012 | 30.0 |
| 602 WILLOW SPRINGS WIND A | | SALVTION_UNIT1 | HASKELL | WIND | WEST | 2017 | 125.0 |
| 603 WILLOW SPRINGS WIND B | | SALVTION_UNIT2 | HASKELL | WIND | WEST | 2017 | 125.0 |
| 604 WOLF RIDGE WIND | | WHTTAIL_WR1 | COOKE | WIND | NORTH | 2008 | 112.5 |
| 605 TSTC WEST TEXAS WIND | | DG_ROSC2_1UNIT | NOLAN | WIND | WEST | 2008 | 2.0 |
| 606 WOLF FLATS WIND (WIND MGT) | | DG_TURL_UNIT1 | HALL | WIND | PANHANDLE | 2007 | 1.0 |
| 607 Operational Wind Capacity Sub-total (Non-Coastal Counties) | | | | | | | 18,255.8 |
| 608 Wind Peak Average Capacity Percentage (Non-Coastal) | | WIND_PEAK_PCT_NC | % | | | | 36.0 |
| 609 | | | | | | | |
| 610 BAFFIN WIND UNIT1 | | BAFFIN_UNIT1 | KENEDY | WIND-C | COASTAL | 2016 | 100.0 |
| 611 BAFFIN WIND UNIT2 | | BAFFIN_UNIT2 | KENEDY | WIND-C | COASTAL | 2016 | 102.0 |
| 612 BRUENNING'S BREEZE A | | BBREEZE_UNIT1 | WILLACY | WIND-C | COASTAL | 2017 | 120.0 |
| 613 BRUENNING'S BREEZE B | | BBREEZE_UNIT2 | WILLACY | WIND-C | COASTAL | 2017 | 108.0 |
| 614 CAMERON COUNTY WIND | | CAMWIND_UNIT1 | CAMERON | WIND-C | COASTAL | 2016 | 165.0 |
| 615 CHAPMAN RANCH WIND IA (SANTA CRUZ) | | SANTACRU_UNIT1 | NUECES | WIND-C | COASTAL | 2017 | 150.6 |
| 616 CHAPMAN RANCH WIND IB (SANTA CRUZ) | | SANTACRU_UNIT2 | NUECES | WIND-C | COASTAL | 2017 | 98.4 |
| 617 GULF WIND I | | TGW_T1 | KENEDY | WIND-C | COASTAL | 2010 | 141.6 |
| 618 GULF WIND II | | TGW_T2 | KENEDY | WIND-C | COASTAL | 2010 | 141.6 |
| 619 LOS VIENTOS WIND I | | LV1_LV1A | WILLACY | WIND-C | COASTAL | 2013 | 200.1 |
| 620 LOS VIENTOS WIND II | | LV1_LV1B | WILLACY | WIND-C | COASTAL | 2013 | 201.6 |
| 621 MAGIC VALLEY WIND (REDFISH) 1A | | REDFISH_MV1A | WILLACY | WIND-C | COASTAL | 2012 | 99.8 |
| 622 MAGIC VALLEY WIND (REDFISH) 1B | | REDFISH_MV1B | WILLACY | WIND-C | COASTAL | 2012 | 103.5 |
| 623 PAPALOTE CREEK WIND | | PAP1_PAP1 | SAN PATRICIO | WIND-C | COASTAL | 2009 | 179.9 |
| 624 PAPALOTE CREEK WIND II | | COTTON_PAP2 | SAN PATRICIO | WIND-C | COASTAL | 2010 | 200.1 |
| 625 PENASCAL WIND 1 | | PENA_UNIT1 | KENEDY | WIND-C | COASTAL | 2009 | 160.8 |
| 626 PENASCAL WIND 2 | | PENA_UNIT2 | KENEDY | WIND-C | COASTAL | 2009 | 141.6 |
| 627 PENASCAL WIND 3 | | PENA3_UNIT3 | KENEDY | WIND-C | COASTAL | 2011 | 100.8 |
| 628 SAN ROMAN WIND | | SANROMAN_WIND_1 | CAMERON | WIND-C | COASTAL | 2017 | 95.2 |
| 629 HARBOR WIND | | DG_NUECE_6UNITS | NUECES | WIND-C | COASTAL | 2012 | 9.0 |
| 630 Operational Wind Capacity Sub-total (Coastal Counties) | | | | | | | 2,619.6 |
| 631 Wind Peak Average Capacity Percentage (Coastal) | | WIND_PEAK_PCT_C | % | | | | 41.0 |
| 632 | | | | | | | |
| 633 Operational Wind Capacity Total (All Counties) | | WIND_OPERATIONAL | | | | | 20,875.4 |
| 634 | | | | | | | |
| 635 Operational Resources (Solar) | | | | | | | |
| 636 ACACIA SOLAR | | ACACIA_UNIT_1 | PRESIDIO | SOLAR | WEST | 2012 | 10.0 |
| 637 BNB LAMESA SOLAR (PHASE I) | | LMESASLR_UNIT1 | DAWSON | SOLAR | WEST | 2018 | 101.6 |
| 638 FS EAST PELOS SOLAR | | BOOTLEG_UNIT1 | PECOS | SOLAR | WEST | 2017 | 121.1 |
| 639 FS BARILLA SOLAR-PELOS | | HOVEY_UNIT1 | PECOS | SOLAR | WEST | 2014 | 22.0 |
| 640 OCI ALAMO 1 SOLAR | | OCL_ALM1_UNIT1 | BEXAR | SOLAR | SOUTH | 2013 | 39.2 |
| 641 OCI ALAMO 4 SOLAR-BRACKETVILLE | | ECLIPSE_UNIT1 | KINNEY | SOLAR | SOUTH | 2014 | 37.6 |
| 642 OCI ALAMO 5 (DOWNIE RANCH) | | HELIOS_UNIT1 | UVALDE | SOLAR | SOUTH | 2015 | 95.0 |
| 643 OCI ALAMO 6 (SIRIUS/WEST TEXAS) | | SIRIUS_UNIT1 | PECOS | SOLAR | WEST | 2017 | 110.2 |
| 644 SP-TX-12-PHASE B | | SPTX12B_UNIT1 | UPTON | SOLAR | WEST | 2017 | 157.5 |
| 645 WEBBERVILLE SOLAR | | WEBBER_S_WSP1 | TRAVIS | SOLAR | SOUTH | 2011 | 26.7 |
| 646 BLUE WING 1 SOLAR | | DG_BROOK_1UNIT | BEXAR | SOLAR | SOUTH | 2010 | 7.6 |
| 647 BLUE WING 2 SOLAR | | DG_ELEM_1UNIT | BEXAR | SOLAR | SOUTH | 2010 | 7.3 |
| 648 OCI ALAMO 2 SOLAR-ST. HEDWIG | | DG_STHWG_UNIT1 | BEXAR | SOLAR | SOUTH | 2014 | 4.4 |
| 649 OCI ALAMO 3-WALZEM SOLAR | | DG_WALZM_UNIT1 | BEXAR | SOLAR | SOUTH | 2014 | 5.5 |
| 650 OCI ALAMO 7 (PAINT CREEK) | | SOLARA_UNIT1 | HASKELL | SOLAR | WEST | 2016 | 106.4 |
| 651 RE ROSEROCK SOLAR 1 | | REROCK_UNIT1 | PECOS | SOLAR | WEST | 2016 | 78.8 |
| 652 RE ROSEROCK SOLAR 2 | | REROCK_UNIT2 | PECOS | SOLAR | WEST | 2016 | 78.8 |
| 653 BHE SOLAR PEARL PROJECT (SIRIUS 2) | | SIRIUS_UNIT2 | PECOS | SOLAR | WEST | 2017 | 49.1 |
| 654 BECK 1 | | DG_CECSOLAR_DG_BECK1 | BEXAR | SOLAR | SOUTH | 2016 | 1.0 |
| 655 FIFTH GENERATION SOLAR 1 | | DG_FGSOLAR1 | TRAVIS | SOLAR | SOUTH | 2016 | 1.6 |
| 656 HM SEALY SOLAR 1 | | DG_SEALY_1UNIT | AUSTIN | SOLAR | SOUTH | 2015 | 1.6 |
| 657 RENEWABLE ENERGY ALTERNATIVES-CCS1 | | DG_COSEVRSS_CCS1 | DENTON | SOLAR | NORTH | 2015 | 2.0 |
| 658 SUNEDISON CPS3 SOMERSET 1 SOLAR | | DG_SOME1_1UNIT | BEXAR | SOLAR | SOUTH | 2012 | 5.6 |
| 659 SUNEDISON SOMERSET 2 SOLAR | | DG_SOME2_1UNIT | BEXAR | SOLAR | SOUTH | 2012 | 5.0 |
| 660 SUNEDISON RABEL ROAD SOLAR | | DG_VALL1_1UNIT | BEXAR | SOLAR | SOUTH | 2012 | 9.9 |
| 661 SUNEDISON VALLEY ROAD SOLAR | | DG_VALL2_1UNIT | BEXAR | SOLAR | SOUTH | 2012 | 9.9 |
| 662 WALNUT SPRINGS | | DG_WLNTPRG_1UNIT | BOSQUE | SOLAR | NORTH | 2016 | 10.0 |
| 663 Operational Capacity Total (Solar) | | | | | | | 1,105.4 |
| 664 Solar Peak Average Capacity Percentage | | SOLAR_PEAK_PCT | % | | | | 63.0 |
| 665 | | | | | | | - |
| 666 Reliability Must-Run (RMR) Capacity | | RMR_CAP_CONT | | GAS | | | - |
| 667 | | | | | | | - |
| 668 Capacity Pending Retirement | | PENDRETIRE_CAP | | | | | - |
| 669 | | | | | | | |
| 670 Non-Synchronous Tie Resources | | | | | | | |
| 671 EAST TIE | | DC_E | FANNIN | | NORTH | | 600.0 |
| 672 NORTH TIE | | DC_N | WILBARGER | | WEST | | 220.0 |
| 673 EAGLE PASS TIE | | DC_S | MAVERICK | | SOUTH | | 30.0 |
| 674 LAREDO VFT TIE | | DC_L | WEBB | | SOUTH | | 100.0 |
| 675 SHARYLAND RAILROAD TIE | | DC_R | HIDALGO | | SOUTH | | 150.0 |
| 676 SHARYLAND RAILROAD TIE 2 | | DC_R2 | HIDALGO | | SOUTH | | 150.0 |
| 677 Non-Synchronous Ties Total | | | | | | | 1,250.0 |
| 678 Non-Synchronous Ties Capacity Contribution (Top 20 Hours) | | DCTIE_CAP_CONT | | OTHER | | | 18.6 |
| 679 | | | | | | | |
| 680 Planned Thermal Resources with Executed SGIA, Air Permit, GHG Permit and Proof of Adequate Water Supplies | | | | | | | |
| 681 PHR PEAKERS [BAC_CTG1-6] | | 14INR0038 | GALVESTON | GAS | HOUSTON | 2018 | - |
| 682 BETHEL CAES PROJECT | | 15INR0013 | ANDERSON | GAS | NORTH | 2020 | - |
| 683 CITY OF VICTORIA | | 18INR0035 | Victoria | GAS | COASTAL | 2018 | - |
| 684 DENTON ENERGY CENTER | | 18INR0013 | DENTON | GAS | NORTH | 2018 | 226.0 |
| 685 FGE TEXAS I PROJECT | | 16INR0010 | MITCHELL | GAS | WEST | 2020 | - |
| 686 FRIENDSWOOD G | | 13INR0049 | HARRIS | GAS | HOUSTON | 2018 | 119.0 |
| 687 HALYARD HENDERSON | | 16INR0045 | HENDERSON | GAS | NORTH | 2020 | - |
| 688 HALYARD WHARTON ENERGY CENTER | | 16INR0044 | WHARTON | GAS | SOUTH | 2019 | - |
| 689 HUDSON (BRAZORIA ENERGY G) | | 16INR0076 | BRAZORIA | GAS | COASTAL | 2019 | - |
| 690 INDECK WHARTON ENERGY CENTER | | 15INR0023 | WHARTON | GAS | SOUTH | 2021 | - |
| 691 MIRAGE | | 17INR0022 | HARRIS | GAS | HOUSTON | 2018 | 11.0 |
| 692 PINCREST ENERGY CENTER PROJECT | | 16INR0006 | ANGELINA | GAS | NORTH | 2020 | - |
| 693 Planned Capacity Total (Coal, Gas & Storage) | | | | | | | 356.0 |
| 694 | | | | | | | |
| 695 Planned Wind Resources with Executed SGIA | | | | | | | |
| 696 CABEZON WIND (RIO BRAVO I WIND) | | 17INR0005 | STARR | WIND | SOUTH | 2019 | - |
| 697 CACTUS FLATS WIND | | 16INR0086 | CONCHO | WIND | WEST | 2018 | 148.4 |
| 698 CANADIAN BREAKS WIND | | 13INR0026 | OLDHAM | WIND | PANHANDLE | 2019 | - |
| 699 COMANCHE RUN WIND | | 12INR0029 | SWISHER | WIND | PANHANDLE | 2019 | - |

| UNIT NAME | GENERATION INTERCONNECTION PROJECT CODE | UNIT CODE | COUNTY | FUEL | CDR ZONE | START YEAR | CAPACITY (MW) |
|--|---|---------------------|--------------|--------|-----------|------------|------------------|
| 700 COYOTE WIND | 17INR0027b | | SCURRY | WIND | WEST | 2019 | - |
| 701 EDMONDSON RANCH WIND | 18INR0043 | | GLASSCOCK | WIND | WEST | 2019 | - |
| 702 FLAT TOP WIND I | 15INR0082 | | COMANCHE | WIND | NORTH | 2018 | 200.0 |
| 703 FOARD CITY WIND | 19INR0019 | | FOARD | WIND | WEST | 2019 | - |
| 704 GOODNIGHT WIND | 14INR0033 | | ARMSTRONG | WIND | PANHANDLE | 2019 | - |
| 705 GOPHER CREEK WIND | 18INR0067 | | SCURRY | WIND | WEST | 2019 | - |
| 706 GRANDVIEW WIND 3 (CONWAY) | 13INR0005c | | CARSON | WIND | PANHANDLE | 2019 | - |
| 707 HARALD (BEARKAT WIND B) | 15INR0064b | | GLASSCOCK | WIND | WEST | 2019 | - |
| 708 HEART OF TEXAS WIND | 18INR0016 | | MCCULLOCH | WIND | SOUTH | 2018 | - |
| 709 HICKMAN (SANTA RITA WIND) | 16INR0091 | | REAGAN | WIND | WEST | 2018 | 300.0 |
| 710 HIGH LONESOME W | 19INR0038 | | CROCKETT | WIND | WEST | 2019 | - |
| 711 KARANKAWA 2 WIND FARM | 19INR0074 | | SAN PATRICIO | WIND-C | COASTAL | 2019 | - |
| 712 KARANKAWA WIND ALT A | 18INR0014 | | SAN PATRICIO | WIND-C | COASTAL | 2019 | - |
| 713 LITTLE MOUNTAIN WIND | 12INR0055 | | BAYLOR | WIND | WEST | 2019 | - |
| 714 LOCKETT WIND FARM | 16INR0062b | | WILBARGER | WIND | WEST | 2019 | - |
| 715 LOMA PINTA WIND | 16INR0112 | | LA SALLE | WIND | SOUTH | 2018 | - |
| 716 LONGHORN SOUTH | 20INR0058 | | BRISCOE | WIND | PANHANDLE | 2020 | - |
| 717 LORAINE WINDPARK PHASE III | 18INR0068 | | MITCHELL | WIND | WEST | 2018 | - |
| 718 MARIAH DEL ESTE | 13INR0010a | | PARMER | WIND | PANHANDLE | 2018 | 152.5 |
| 719 MARIAH DEL SUR | 13INR0010c | | PARMER | WIND | PANHANDLE | 2018 | - |
| 720 MIDWAY FARMS WIND | 11INR0054 | | SAN PATRICIO | WIND-C | COASTAL | 2018 | - |
| 721 PALMAS ALTAS WIND | 17INR0037 | | CAMERON | WIND-C | COASTAL | 2019 | - |
| 722 PANHANDLE WIND 3 | 14INR0030c | | CARSON | WIND | PANHANDLE | 2020 | - |
| 723 PATRIOT WIND (PETRONILLA) | 11INR0062 | | NUCEES | WIND-C | COASTAL | 2019 | - |
| 724 PEYTON CREEK WIND | 18INR0018 | | MATAGORDA | WIND-C | COASTAL | 2020 | - |
| 725 PULLMAN ROAD WIND | 15INR0079 | | RANDALL | WIND | PANHANDLE | 2019 | - |
| 726 PUMPKIN FARM WIND | 16INR0037c | | FLOYD | WIND | PANHANDLE | 2019 | - |
| 727 RTS WIND | 16INR0087 | | MCCULLOCH | WIND | SOUTH | 2018 | 160.0 |
| 728 SAGE DRAW WIND | 19INR0163 | | LYNN | WIND | WEST | 2019 | - |
| 729 SCANDIA WIND DEF | 13INR0010def | | PARMER | WIND | PANHANDLE | 2019 | - |
| 730 SILVER CANYON WIND A | 12INR0002a | | BRISCOE | WIND | PANHANDLE | 2019 | - |
| 731 STELLA 1 WIND | 15INR0035 | | KENEDY | WIND-C | COASTAL | 2018 | - |
| 732 TAHOKA WIND (STAKED PLAINS WIND 1) | 18INR0025 | | LYNN | WIND | WEST | 2018 | - |
| 733 TORRECILLAS WIND | 14INR0045 | | WEBB | WIND | SOUTH | 2018 | - |
| 734 UNITY WIND | 15INR0050 | | DEAF SMITH | WIND | PANHANDLE | 2019 | - |
| 735 WILDROSE WIND (SWISHER WIND) | 13INR0038 | | SWISHER | WIND | PANHANDLE | 2019 | - |
| 736 WKN AMADEUS WIND | 14INR0009 | | KENT | WIND | WEST | 2019 | - |
| 737 Planned Capacity Total (Wind) | | | | | | | 960.9 |
| 738 | | | | | | | |
| 739 Planned Wind Capacity Sub-total (Non-Coastal Counties) | | WIND_PLANNED_NC | | | | | 960.9 |
| 740 Wind Peak Average Capacity Percentage (Non-Coastal) | | WIND_PL_PEAK_PCT_NC | % | | | | 36.0 |
| 741 | | | | | | | |
| 742 Planned Wind Capacity Sub-total (Coastal Counties) | | WIND_PLANNED_C | | | | | - |
| 743 Wind Peak Average Capacity Percentage (Coastal) | | WIND_PL_PEAK_PCT_C | % | | | | 41.0 |
| 744 | | | | | | | |
| 745 Planned Solar Resources with Executed SGIA | | | | | | | |
| 746 BLUEBELL SOLAR (CAPRICORN RIDGE SOLAR) | 16INR0019 | | COKE | SOLAR | WEST | 2018 | - |
| 747 CASTLE GAP SOLAR | 16INR0065 | | UPTON | SOLAR | WEST | 2018 | 180.0 |
| 748 FS BARILLA SOLAR 1B [HOVEY_UNIT2] | 12INR0059b | | PECOS | SOLAR | WEST | 2018 | 7.4 |
| 749 LAMESA SOLAR (PHASE II) | 16INR0023b | | DAWSON | SOLAR | WEST | 2018 | - |
| 750 NAZARETH SOLAR | 16INR0049 | | CASTRO | SOLAR | PANHANDLE | 2019 | - |
| 751 PECOS SOLAR POWER I | 15INR0059 | | PECOS | SOLAR | WEST | 2019 | - |
| 752 PFLUGERVILLE SOLAR | 15INR0090 | | TRAVIS | SOLAR | SOUTH | 2019 | - |
| 753 PROSPERO SOLAR | 19INR0092 | | ANDREWS | SOLAR | WEST | 2019 | - |
| 754 RES WINK SOLAR | 18INR0022 | | WINKLER | SOLAR | WEST | 2019 | - |
| 755 RE MAPLEWOOD 2A SOLAR | 17INR0020a | | PECOS | SOLAR | WEST | 2019 | - |
| 756 RE MAPLEWOOD 2B SOLAR | 17INR0020b | | PECOS | SOLAR | WEST | 2019 | - |
| 757 RE MAPLEWOOD 2C SOLAR | 17INR0020c | | PECOS | SOLAR | WEST | 2019 | - |
| 758 RE MAPLEWOOD 2D SOLAR | 17INR0020d | | PECOS | SOLAR | WEST | 2020 | - |
| 759 RE MAPLEWOOD 2E SOLAR | 17INR0020e | | PECOS | SOLAR | WEST | 2020 | - |
| 760 RIGGINS (SE BUCKTHORN WESTEX SOLAR) | 15INR0045 | | PECOS | SOLAR | WEST | 2018 | 150.0 |
| 761 SOLAIREHOLMAN 1 | 15INR0061 | | BREWSTER | SOLAR | WEST | 2018 | 50.0 |
| 762 UPTON SOLAR | 16INR0114 | | UPTON | SOLAR | WEST | 2019 | - |
| 763 WAYMARK SOLAR | 16INR0115 | | PECOS | SOLAR | WEST | 2018 | - |
| 764 WEST OF PECOS SOLAR | 14INR0044 | | REEVES | SOLAR | WEST | 2019 | - |
| 765 Planned Capacity Total (Solar) | | | | | | | 387.4 |
| 766 Solar Peak Average Capacity Percentage | | SOLAR_PL_PEAK_PCT | % | | | | 63.0 |
| 767 | | | | | | | |
| 768 Seasonal Mothballed Resources | | | | | | | - |
| 769 N/A | | | | | | | |
| 770 Total Seasonal Mothballed Capacity | | | | | | | |
| 771 | | | | | | | |
| 772 Mothballed Resources | | | | | | | |
| 773 J T DEELY U1 (AS OF 12/31/2018) | | CALAVERS_JTD1_M | BEXAR | COAL | SOUTH | 1977 | 420.0 |
| 774 J T DEELY U2 (AS OF 12/31/2018) | | CALAVERS_JTD2_M | BEXAR | COAL | SOUTH | 1978 | 420.0 |
| 775 S R BERTRON U1 (SINCE 5/15/2013) | | SRB_SR_B_G1 | HARRIS | GAS | HOUSTON | 1958 | 115.0 |
| 776 S R BERTRON U2 (SINCE 5/15/2013) | | SRB_SR_B_G2 | HARRIS | GAS | HOUSTON | 1956 | 171.0 |
| 777 Total Mothballed Capacity | | | | | | | 1,126.0 |

Seasonal Assessment of Resource Adequacy for the ERCOT Region

Background

The Seasonal Assessment of Resource Adequacy (SARA) report is a deterministic approach to considering the impact of potential variables that may affect the sufficiency of installed resources to meet the peak electrical demand on the ERCOT System during a particular season.

The standard approach to assessing resource adequacy for one or more years into the future is to account for projected load and resources on a normalized basis and to require sufficient reserves (resources in excess of peak demand, on this normalized basis) to cover the uncertainty in peak demand and resource availability to meet a probabilistic reliability standard.

For seasonal assessments that look ahead less than a year, specific information may be available (such as seasonal climate forecasts or anticipated common-mode events such as drought) which can be used to consider the range of resource adequacy in a more deterministic manner.

The SARA report focuses on the availability of sufficient operating reserves to avoid emergency actions such as deployment of voluntary load reduction resources. It uses an operating reserve threshold of 2,300 MW to indicate the risk that an Energy Emergency Alert Level 1 (EEA1) may be triggered during the time of the forecasted seasonal peak load. This threshold level is intended to be roughly analogous to the 2,300 MW Physical Responsive Capability (PRC) threshold for EEA1. However, PRC is a real-time capability measure for Resources that can quickly respond to system disturbances. In contrast, the SARA operating reserve reflects additional capability assumed to be available before energy emergency procedures are initiated, such as from Resources qualified to provide non-spinning reserves.

Additionally, the amount of operating reserves available may increase relative to what is included in the SARA report due to the market responding to wholesale market price increases and anticipated capacity scarcity conditions. Given these considerations, ERCOT believes that the 2,300 MW reserve capacity threshold is a reasonable indicator for the risk of Energy Emergency Alerts given the uncertainties in predicting system conditions months in advance.

The SARA report is intended to illustrate the range of resource adequacy outcomes that might occur. It serves as a situational awareness tool for ERCOT operational planning purposes, and helps fulfill the "extreme weather" resource adequacy assessment requirement per Public Utility Commission of Texas rule 25.362(i)(2)(H). In addition to a base scenario, several other scenarios are developed by varying the value of load forecast and resource availability parameters. The variation in these parameters is based on historic ranges of the parameter values or known changes expected in the near-term. The SARA report is not intended to indicate the likelihood of any of these scenario outcomes.