| EPE INTERCONNECTION QUEUE - ARCHIVED | | | | | | | | | | | | | |
|--------------------------------------|------------------------|---|--|------------------------|--|--|--|--|----------------------------|---------------------------------------|---|---|---|
| SGIP or LGIP | QUEUE # | APPLICATION DATE | PROJECT NAME Luna Energy Facility | AFFILIATE (Yes/No) | PROJECTED In Service DATE | MAX MW (Summer/Winter) 600 | LOCATION (County, State) Luna County, NM | LOCATION (Interconnection Point) Luna Substation | TYPE OF SERVICE (ER/NR) | TYPE OF FACILITY Gas-Combine Cycle | AVAILABLE STUDIES (Feasibility, System Impact, Facilities, Other) Feasibility Study. Facilities Study | STATUS (In Service, Withdrawn, Terminated) In Service | IF INTERCONNECTION NOT COMPLETED, EXPLAIN |
| LGIP | 2 | 6/3/2000 | PNM Afton Phase 1 | No | 7/31/2003 | 135 | Luna County, NM | new Afton Substation on Luna-Newman 345 | | Gas-Combine Cycle | Feasibility Study, Facilities Study Feasibility Study, Facilities Study | In Service | |
| LGIP | 3 | 7/23/2001 | CA320G | No | 6/1/2002 | 320 | El Paso, TX | kV line Caliente Substation | NR | Gas-Comone Cycle Gas | None | Withdrawn | Withdrawn 12/10/2001 |
| LGIP | 4 | 1/7/2002 | PNM Afton Phase 2 | No | 6/30/2005 | 130 | Luna County, NM | Afton Substation | NR | Steam | System Impact Study, | In Service | |
| LGIP | 5 | 5/22/2003 | CA281G | No | 5/1/2006 | 281 | El Paso, TX | Caliente Substation | NR | Gas | Facilities Study Feasibility Study | Withdrawn | Deemed Withdrawn 5/13/2004 |
| LGIP | 6 | 1/28/2006 | LH250S | No | 12/31/2007 | 300 | Luna County, NM | Deming, NM | ER | Concentraing Solar PV | Feasibility Study | Withdrawn | Withdrew 12/26/2006 |
| LG₽ | 7 | 3/27/2006 | AA500W | No | 12/31/2009 | 500 | Chavez County, NM | Amrad-Eddy 345 kV line 53 miles east of Amrad | ER/NR | Wind | Feasibility Study System Impact Study Facilities Study | Withdrawn | Withdrawn 10/15/2008 |
| LGIP | 8 | 9/22/2006 | CDC150W | No | 12/1/2008 | 150 | Hudspeth County, TX | Coyote-Dell City 115 kV line - Dell City metering location | ER/NR | Wind | Feasibility Study | Withdrawn | Withdrawn 7/19/2007 |
| LGIP | 9 | 1/2/2007 | VHSB29W | No | 7/1/2008 | 29.4 | Hudspeth County, TX | 69 kV line between Van Horn and Sierra Blanca near Allamoore, TX | ER | Wind | Feasibility Study April 2007, Feasibility Study Addendum June 2007 | Withdrawn | Withdrawn July 16, 2007 |
| LGIP | 10 | 7/25/2007 | Luna250S | No | 4/1/2013 - 125 MW 4/1/2014 - 125 MW | 250 | Luna County, NM | Luna 345 kV Bus | ER/NR | Solar Thermal | Mare | Withdrawn | Withdrawn 5/29/2009 |
| LGIP | 10 | 9/20/2007 | Luna120S | No | 4/1/2014 - 125 MW 12/1/2011 | 120 | Luna County, NM | Luna Substation | ER/NR ER/NR | Solar Thermal | Feasibility Study | Withdrawn | Withdrawn 4/28/2009 Withdrawn 4/28/2009 |
| LGIP | 12 | 1/11/2008 | Macho Springs Wind | No | 5/31/2011 | 49.8/49.8 | Luna County, NM | Springerville-Luna 345 kV line | NR | Wind | Feasibility Study System Impact Study Faciliites Study | In Service | |
| LGIP | 13 | 2/15/2008 | Newman #3 | Yes | 5/2009 - Gas Turbines (2) 3/2011 - Steam Turbine | 2 Gas Turbines - 140 MW, 1 Steam Turbine - 142 MW | El Paso, TX | Newman Power Plant | NR | Gas-Combined Cycle | System Impact Study, Facilities Study | In Service | |
| 1.01 | 15 | 4/21/2008 | | No | | 800 MW changed to 320 MW prior to System Impact Study (after | | | | our combined cycic | Feasibility Cluster studies; System | in burne | |
| LGIP | 14 | | ART320W | | prior to System Impact Study | ER Study) | Chavez County, NM | 345 kV bus at Artesia | ER/NR | Wind | Impact Study Facilities Study | Terminated | LGIA Terminated |
| LGIP | 15 | 5/12/2008 | NC50S | No | 12/1/2010 | 50 | Otero County, NM | Newman-Chaparral 115 kV near Chaparral, NM | NR | Solar PV | None | Withdrawn | Withdrawn 1/11/2011 |
| LGIP | 16 | 7/8/2008 | AWM700W | No | 9/15/2012 | 700 | Lincoln County NM Guadalupe County, NM Torrance County, NM | Arroyo-Westmesa 345 kV line near Socorro/Ft Craig, NM | ER/NR | Wind | FeasibilityCluster Study | Withdrawn | Withdrawn on 12/4/2009 |
| LGIP | 17 | 7/15/2008 | H198W | No | 2/1/2012 | 198 / 198 | Hidalgo County, NM | Hidalgo 345 kV substation | ER/NR | Wind | Feasibility Study System Impact Study | Withdrawn | Deemed withdrawn for failure to submit deposit. |
| LGIP | 18 | 8/8/2008 | HL2508 | No | 6/30/2013 | 250 | Grant County, NM | Hidalgo-Luna 345 kV line 15 miles east of Hidalgo | ER/NR | CSP Solar | None | Withdrawn | Withdrawn 2/9/2009 |
| LGIP | 19 | 8/27/2008 | LH-22508 | No | 6/1/2011 | 250 | | Luna-Hidalgo 345 kV line near Palomas, NM | ER/NR | Solar Thermal | Feasibility Cluster Study | Withdrawn | Deemed Withdrawn 6/14/2010 |
| LGIP | 20 | 8/27/2008 | SL250S | No | 8/27/2008 | 250 | Sierra County, NM | Springerville-Luna 345 kV line near Palomas, NM | ER/NR | Solar Thermal | Feasibility Cluster Study | Withdrawn | Deemed Withdrawn 6/14/2010 |
| | | 10/1/2008 | AA100W | No | 60 MW - 12/31/2010 40 MW - | 100 | | Amrad-Eddy 345 kV line 53 miles east of | ER/NR | | | | |
| LGIP | 21 | 10/1/2008 | | No | 6/30/2011 140 - 7/31/2011 | 200 | Chaves County, NM | Amrad Amrad-Eddy 345 kV line 53 miles east of | | Wind | Feasibility Study, System Impact Study, Facilities Study | Withdrawn | Withdrawn 12/10/2014 |
| LGIP | 22 | 10/6/2008 | AA200W | 140 | 60 - 12/31/2011 | 110 | Chaves County, NM | Amrad Hidalgo-Luna 345 kV line 11 miles west of | ER/NR | Wind | System Impact Cluster Study | Withdrawn | Withdrawn 4/13/2012 |
| LGIP | 23 | | HL110S | No | 6/1/2013 | | Luna County, NM | Luna Sub | ER/NR | Solar Thermal | Feasibility Cluster Study | Withdrawn | Deemed Withdrawn 5/25/2010 |
| LGIP | 24 | 10/17/2008 | L99S | No | 5/1/2011 original requested | 99.8 / 99.8 | Luna County, NM | 345 kV Bus at Luna Substation | ER/NR | Solar | Feasibility Study | Withdrawn | Withdrawn by Interconnection Customer |
| LGIP | 25 | 10/17/2008 | D\$998 | No | 5/1/2011; later revised to 3/2014 | 99.8 | Doña Ana County, NM | Diablo-Santa Teresa 115 kV like Amrad-Eddy 345 kV line 53 miles east of | ER/NR | Solar Thermal | Feasibility Study System Impact Study Facilities Study | Terminated | LGIA Terminated |
| LGIP | 26 | 12/15/2008 | AA60W | No | 6/30/2010 | 60 | Otero County, NM | Amrad | NR | Wind | None | Withdrawn | Withdrawn 9/15/2009 |
| LG₽ | 27 | 12/18/2008 | WMA990W Phase-In Wind | No | Phase 1: 6/30/2010 Phase 2: 6/30/2011 Phase 3: 6/30/2012 | Phase 1: 390 MW/390 MW Phase 2: 300 MW/300 MW Phase 3: 300 MW/300 MW | Bernalillo County, NM | West Mesa-Arroyo 345 kV line 50 miles south of West Mesa | NR | Wind | Feasibility Study, System Impact Study, Faciliites Study | Withdrawn | Deemed Withdrawn on January 12, 2011. |
| LGIP | 28 | 4/13/2009 | N1288W | No | 12/31/2011 | 1288 MW/1288 MW | Quay County, NM | Newman 345 kV Substation | ER/NR | Wind | Feasibility Study System Impact Study | Withdrawn | Deemed withdrawn for failure to provide Facilities Study Agreement and the required deposit. |
| LGIP | 29 | 7/27/2009 Additional 20 MW requested 3/7/2012 | Rio Grande 9 | Yes | 5/1/2013 | 107 /107 | Doña Ana County, NM | Sunland Park, NM | NR | Gas | System Impact Study Facilities Study | In service | |
| LGIP | | 4/23/2010 | Company and the state of the st | No | 12/31/2013 | 300 | | Westmesa-Arroyo 345 kV line near of Belen, NM | ER/NR | WP- 4 | | Withdrawn | Deemed Withdrawn 4/13/2012 |
| LGIP | 30 31 | 4/28/2010 | Same as project below WM300W | No | Phase 1: 6/30/2013 | Phase 1: 135 MW/135 MW | Socorro County, NM Valencia County, NM | West Mesa-Arroyo 345 kV line east | ER/NR | Wind Wind | System Impact Study Feasibility Study | Withdrawn | Interconnection Customer notified EPE of |
| LGIP | 32 33 | 7/6/2010 7/6/2010 | Columbus Solar Energy Solar Reserve | No | 6/1/2014 6/1/2014 | 169/173 169 | Luna County, NM Luna County, NM | 345 kV Bus at Luna Substation Luna Substation | NR | Solar Solar Thermal | Feasibility Study None | Withdrawn Withdrawn | Withdrawn Withdrawn 12/28/2011 |
| LGIP | 34 | 8/20/2010 | Granite Mountain Wind Power (Duke Energy Generation Services) | No | 12/31/2012 | 101.2/101.2 | Hudspeth County, TX | Coyote-RGDC 115 kV line @ point of EPE ownership | ER/NR | Wind | Feasibility Study | Withdrawn | Withdrawn |
| LGIP | 35 | 1/20/2011 2/16/2011 | EPE Gen - Megellan | Yes | 5/1/2015 | 348 348 | El Paso, TX El Paso, TV | Socorro, Texas | NR NR | Gas-Combined Cycle | none | Withdrawn Withdrawn | Withdrawn 1/10/2012 Withdrawn 1/10/2012 |
| LGIP | 36 37 | 2/16/2011 10/31/2011 | EPE Gen - Caliente Macho Springs Solar PV | Yes No | 5/1/2015 12/1/2013 | 348 50 /50 | El Paso, TX Luna County, NM | Socorro, Texas Springerville-Luna 345 kV line | ER/NR | Gas-Combined Cycle Solar | none Feasibility Study System Impact Study | Withdrawn In service | Withdrawn 1/10/2012 |
| SGI₽ | 38 | 5/15/2012 | NM Tularosa Solar Project (Lincoln Renewable Energy LLC) | No | 6/30/2014 | 20 /20 | Otero County, NM | Tap the 115 kV line that connects to Holloman Substataion | NR | Solar | Feasibility, Facilities | Withdrawn | Deemed withdrawn |
| LGIP | 39 | 3/7/2012 | Montana Units 1-4 (Gas) | Yes | Unit 1: 5/1/2014 Unit 2: 5/1/2015 Unit 3: 5/1/2016 Unit 4: 5/1/2016 | 352/420 352/420 352/420 352/420 352/420 | El Paso, TX | Montana Rd and Zaragosa Rd Intersection, El Paso, Texas | NR | Gas | System Impact Study, Facilities Study, TRV/TOV Study | In Service | |
| LG₽ | LG-14-10-1 | 10/8/2014 | DS905 | No | 12/1/2016 | 90 | Dona Ana County | Diablo-Santa Teresa 115 kV like | NR/ER | Solar | System Impact Study; Facility Study | Terminated | LGIA was executed; project placed in suspension and after 3 years it was deemed terminated because suspension period ended. |
| LGIP | LG-15-12-1 | 12/22/2015 | CA200S PV Project | No | 6/1/2021 | 200 MW | Otero County, NM | Armrad-Caliente 345 kV line | NR/ER | Solar | System Impact Study, Facilities Study | Terninated | LGIA was executed and subsequently terminated by customer |
| LGIP | LG-16-9-1 SG-17-2-1 | 9/28/2016 2/28/2017 | LA450S V20S | No | 1/31/2019 6/1/2019 | 450 | Luna County, NM Doña Ana County, NM | Verde 24 kV bus (planned) | NR/ER NR | Solar Solar PV | System Imapet Study: Facility Study System Impact Study | Withdrawn Withdrawn | Withdrawn 6/27/2018 Deemed withdrawn 12/15/17 |
| LGIP | SG-17-2-1 LG-17-3-1 | 2/28/2017 3/30/2017 | V20S N200S PV Project | No | 6/1/2019 12/31/2020 | 20 /20 170 MW | El Paso County, TX | Verde 24 kV bus (planned) Newman Substation | NR NR/ER | Solar PV Solar | System Impact Study System Impact Restudy, Facility Study | Withdrawn Withdrawn | Deemed withdrawn 12/15/17 Withdrawn 2-28-2019 |
| LGIP | LG-17-9-4 | 9/27/2017 | CO70S Project | No | 6/1/2021 | 70 MW | Otero County, NM | Chaparral-Oro Grande 115 kV line | ER /NR | Solar | None | Withdrawn | Withdrawn 12/17/2018 |
| LGIP SGIP | LG-18-3-1 SG-19-3-1 | 3/29/2018 3/22/2019 | EC250W Project AN20S Project | No | 9/1/2020 5/1/2020 | 250 MW 20 MW | Eddy County, NM Dona Ana County, NM | Eddy County DC Tie Substaton Anthony 115KV Substation | ER/NR NR | Wind Solar | None | Withdrawn Withdrawn | Withdrawn 11/9/2018 Withdrawn 5/16/2019 |
| LGIP | LG19-3-6 | 3/30/2019 | EA100W Project | No | 9/1/2020 | 100 MW | Chavez County, NM | Empire Substation | NR/ER | Wind | None | Withdrawn | Withdrawn 9/9/2019 |