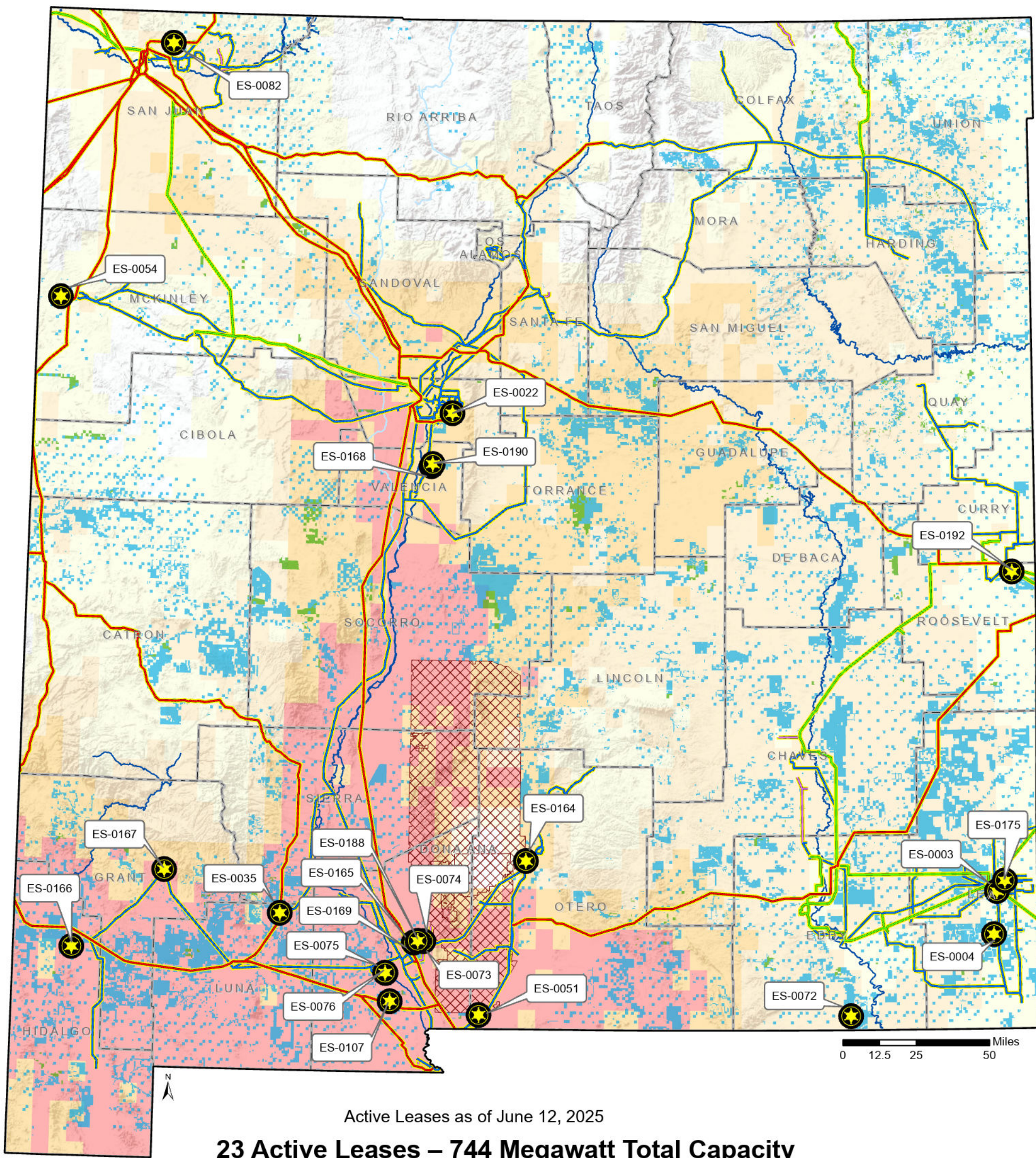


# Active Solar Energy Leases on NM State Trust Land



**NM State Land Office**

- Active Solar Leases
- State Trust Lands
  - Surface Estate
  - Both Estates
- Rivers

**Solar Radiation, Latitude Tilt**

- 5673.9 - 6041.6
- 6041.7 - 6179.9
- 6180.0 - 6297.5
- 6297.6 - 6440.1
- 6440.2 - 6659.6

**Electric Transmission Lines**

- Voltage Class**
- Under 100 Kv
  - 100 -161 Kv
  - 220 - 287 Kv
  - 345 - 500 Kv
  - White Sands Missile Range



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Commissioner of Public Lands  
505-827-5761  
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| LONG TERM SOLAR LEASES ON NEW MEXICO STATE TRUST LAND |                         |                                 |                               |                                       |            |       |           |
|-------------------------------------------------------|-------------------------|---------------------------------|-------------------------------|---------------------------------------|------------|-------|-----------|
|                                                       |                         |                                 |                               |                                       |            |       |           |
| Lease Number                                          | Status as of 06/12/2025 | Project Name                    | Parent Company Name           | Lessee Name                           | County     | Acres | Megawatts |
| ES-0003                                               | Operating               | Monument Solar                  | Longroad Energy               | Longroad Energy Management            | Lea        | 200   | 10        |
| ES-0004                                               | Operating               | Lea Solar                       | Longroad Energy               | Longroad Energy Management            | Lea        | 200   | 10        |
| ES-0022                                               | Operating               | Eubank Landfill Solar           | Emcore                        | Emcore Solar New Mexico               | Bernalillo | 36    | 2         |
| ES-0035                                               | Operating               | Macho Springs Solar             | Southern Power and Turner RE  | Southern Turner RE                    | Luna       | 597   | 49        |
| ES-0051                                               | Initial                 | Buena Vista Energy Center       | NextEra                       | Buena Vista Energy Center             | Otero      | 2,775 | 120       |
| ES-0054                                               | Initial                 | Wildcat Solar                   | Solariant                     | Wildcat Solar Power Plant             | McKinley   | 480   | 40        |
| ES-0072                                               | Initial                 | Hayhurst Solar                  | Chevron USA Inc               | Hayhurst NM Solar                     | Eddy       | 326   | 26        |
| ES-0073                                               | Operating               | Solar for Las Cruces Well 42    | City of Las Cruces            | City of Las Cruces                    | Doña Ana   | 3     | 1         |
| ES-0074                                               | Operating               | Solar for Las Cruces Well 43    | City of Las Cruces            | City of Las Cruces                    | Doña Ana   | 3     | 1         |
| ES-0075                                               | Operating               | Solar for Las Cruces Well 63    | City of Las Cruces            | City of Las Cruces                    | Doña Ana   | 6     | 1         |
| ES-0076                                               | Operating               | Solar for Las Cruces Well 68    | City of Las Cruces            | City of Las Cruces                    | Doña Ana   | 1     | 0         |
| ES-0082                                               | Initial                 | San Juan Solar                  | D.E. Shaw                     | San Juan Solar                        | San Juan   | 194   | 15        |
| ES-0107                                               | Initial                 | Afton Solar and Storage Project | ReVolve Afton Solar, LLC      | ReVolve Afton Solar, LLC              | Doña Ana   | 640   | 125       |
| ES-0164                                               | Initial                 | Pluma Solar Alamogordo          | Forefront Power               | Pluma Solar Alamogordo, LLC           | Otero      | 80    | 5         |
| ES-0165                                               | Initial                 | Pluma Solar Las Cruces          | Forefront Power               | Pluma Solar Las Cruces 1, LLC         | Dona Ana   | 40    | 5         |
| ES-0166                                               | Initial                 | SLT Hidalgo                     | Pluma LLC/Forefront Power LLC | Pluma Solar Lordsburg, LLC            | Hidalgo    | 80    | 5         |
| ES-0167                                               | Initial                 | Pluma Solar Silver City         | Forefront Power               | Pluma Solar Silver City, LLC          | Grant      | 160   | 5         |
| ES-0168                                               | Initial                 | Affordable Solar Valencia       | Affordable Solar Group, LLC   | Affordable Solar Group, LLC           | Valencia   | 80    | 5         |
| ES-0169                                               | Initial                 | Affordable Solar Dona Ana       | Affordable Solar Group, LLC   | Affordable Solar Group, LLC           | Dona Ana   | 80    | 5         |
| ES-0175                                               | Initial                 | AC Ranch                        | Lyndian                       | AC Ranch Solar 2, LLC                 | Lea        | 680   | 300       |
| ES-0188                                               | Initial                 | USS Jornada Solar               | US Solar Development, LLC     | US Solar Development, LLC             | Doña Ana   | 40    | 5         |
| ES-0190                                               | Initial                 | USS Meadow Lake Solar           | US Solar Development, LLC     | USS Meadow Lake Solar, LLC            | Valencia   | 31    | 5         |
| ES-0192                                               | Initial                 | Oasis Sol                       | SunShare                      | Oasis Sol, LLC                        | Roosevelt  | 80    | 5         |
|                                                       |                         |                                 |                               | Overall Total                         |            | 6,812 | 744       |
|                                                       |                         |                                 |                               |                                       |            |       |           |
|                                                       |                         |                                 |                               | Shaded cells above indicate estimates |            |       |           |