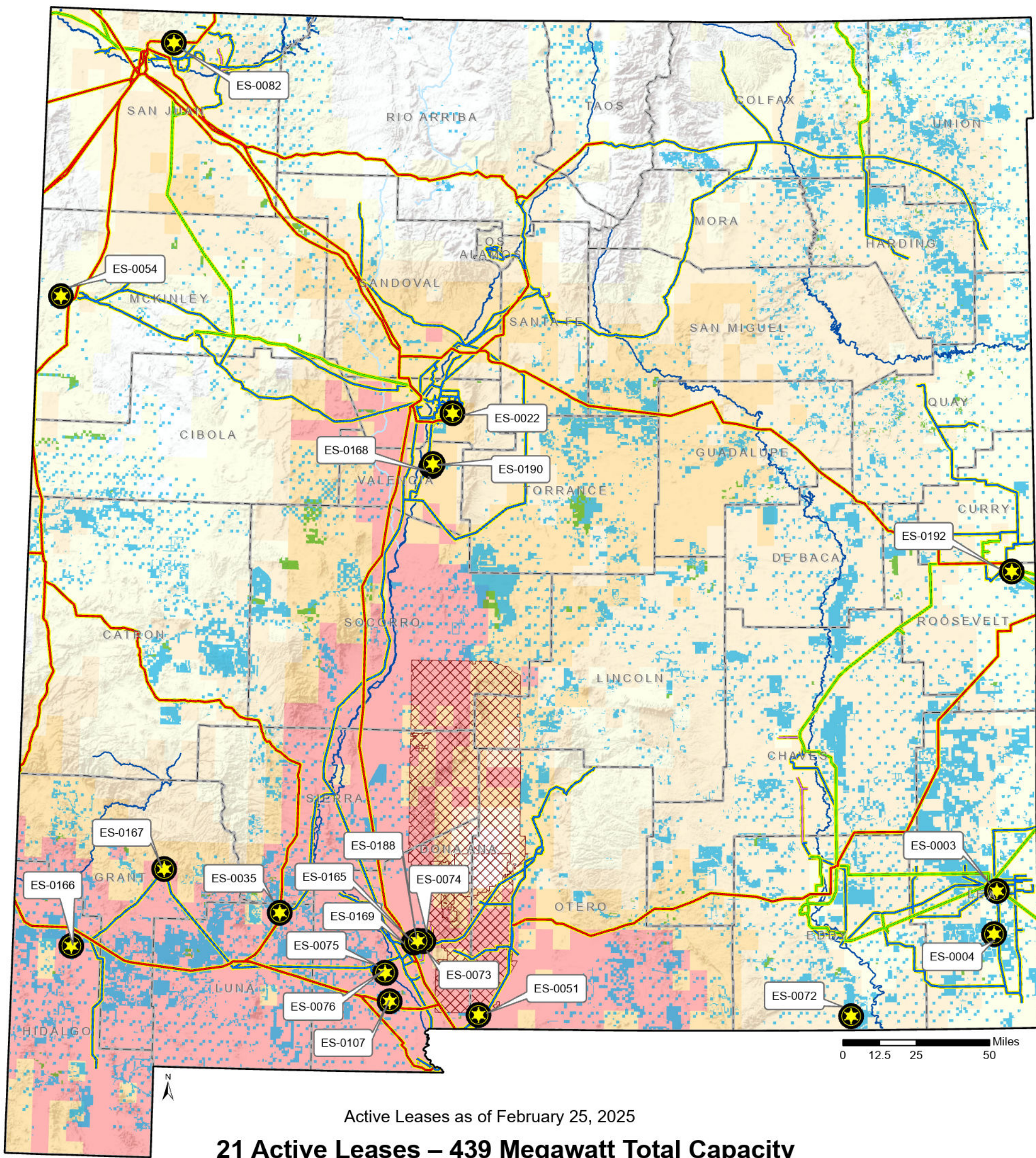


Active Solar Energy Leases on NM State Trust Land



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
www.nmstatelands.org

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		LONG TERM SOLAR LEASES ON NEW MEXICO STATE TRUST LAND					
Lease Number	Status as of 10/22/2024	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	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-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	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-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		6,052	439
				Shaded cells above indicate estimates			