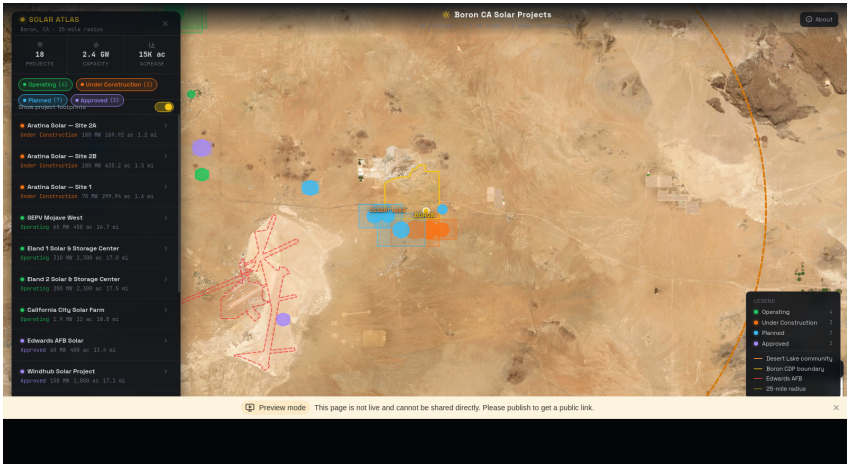


Boron, CA — Solar Projects Within 25-Mile Radius

Operating: 4 Under Construction: 6 Planned: 4 Approved: 2 Cancelled/Withdrawn: 2

18 Projects | 2,266 MW Total Capacity | 14,088 Acres | Kern County + San Bernardino County | Data as of March 2026



Status	Count	Total MW	Total Acres
Operating	4	576.9	5,062
Under Construction	6	710	2,317
Planned	4	639	4,359
Approved	2	210	1,400
Cancelled/Withdrawn	2	130	950
TOTAL	18	2,266	14,088

#	Project Name	Status	MW	Acres	Developer	Technology	County	Community	Dist. (mi)	Commission	Source
1	Aratina Solar — Site 2A	Under Construction	180	170	Avantus / 8Minute Energy	Solar PV	Kern	Boron	1.2	TBD	Kern County EIR / PLSS T10N/R7W
2	Aratina Solar — Site 2B	Under Construction	180	635	Avantus / 8Minute Energy	Solar PV	Kern	Boron	1.5	TBD	Kern County EIR / PLSS T10N/R7W
3	Aratina Solar — Site 1	Under Construction	70	300	Avantus / 8Minute Energy	Solar PV	Kern	Boron	1.6	TBD	Kern County EIR / PLSS T10N/R7W
4	Aratina Solar — Site 3	Under Construction	140	700	Avantus / 8Minute Energy	Solar PV	Kern	Boron	2.2	TBD	Kern County EIR / PLSS T10N/R7W
5	Aratina Solar — Site 5	Under Construction	60	162	Avantus / 8Minute Energy	Solar PV	Kern	Boron	2.9	TBD	Kern County EIR / PLSS T10N/R7W
6	Aratina Solar — Site 4	Under Construction	80	350	Avantus / 8Minute Energy	Solar PV	Kern	Boron	3.9	TBD	Kern County EIR / PLSS T10N/R7W
7	Sunrise Road Solar	Planned	14	59	RPCA Solar 13 LLC	Solar PV	San Bernardino	Boron (east edge)	8.7	TBD	SB County PROJ-2023-00169 / IS-MND
8	North Muroc Solar	Planned	100	700	Unknown	Solar PV	Kern	North Edwards	8.7	TBD	Kern County Planning Map (11/2025)
9	Borax Solar Project	Cancelled/Withdrawn	50	350	Unknown	Solar PV	Kern	North Edwards	9.5	N/A	Kern County Planning Map (11/2025) — Withdrawn
10	Edwards AFB Solar	Approved	60	400	US Air Force / AFCEC	Solar PV	Kern	Edwards AFB	13.4	TBD	Kern County Planning Map (11/2025)
11	SEPV Mojave West	Operating	65	450	NextEra Energy / FPL	Solar PV	Kern	Mojave	16.7	2016	EIA Form 860 / Kern County Map
12	Prewoznik Solar Project	Cancelled/Withdrawn	80	600	Unknown	Solar PV	Kern	Boron area	16.8	N/A	Kern County Planning Map (11/2025) — Withdrawn
13	Eland 1 Solar & Storage Center	Operating	310	2,300	Terra-Gen / 8Minute Energy	Solar PV + BESS	Kern	California City	17.0	2022	EIA Form 860 / GEM Wiki
14	Windhub Solar Project	Approved	150	1,000	Unknown	Solar PV + BESS	Kern	Mojave	17.1	TBD	Kern County Planning Map (11/2025)
15	Eland 2 Solar & Storage Center	Operating	200	2,300	Terra-Gen / 8Minute Energy	Solar PV + BESS	Kern	California City	17.5	2023	EIA Form 860 / GEM Wiki
16	California City Solar Farm	Operating	1.9	12	California City	Solar PV	Kern	California City	18.0	2015	EIA Form 860
17	Bellefield Solar Phase 3	Planned	325	2,200	AES Corporation	Solar PV + BESS	Kern	Mojave area	22.0	TBD	AES Corp / Kern County CUP
18	High Desert Solar	Planned	200	1,400	Unknown	Solar PV	Kern	Mojave	24.4	TBD	Kern County Planning Map (11/2025)

Sources: Kern County Planning & Natural Resources Dept. Solar Map (11/19/2025) · San Bernardino County PROJ-2023-00169 · Kern County EIR for Aratina Solar Center · EIA Form 860 · Global Energy Monitor · US Census TIGER 2023 (Boron CDP boundary) · OpenStreetMap (Desert Lake boundary) · Edwards AFB boundary via OSM relation 8635746. Generated March 26, 2026 · Boron Solar Atlas · boronsolar-qn5fddv4.manus.space