



Utility Scale PV Plants Map USA 2012

3rd Utility Scale PV Plant Optimization

Conference & Exhibition www.pv-insider.com/optimizationusa

17-18 October, San Jose, USA

Engineer your way to optimized performance and drive down LCOE to boost your PV profitability

The leading event in the US for those involved in optimizing the performance and reducing costs for large-scale PV plants, where you will hear from leading international developers, EPC groups and utilities, on how to reduce LCOE and streamline your plant design, engineering and on-going O&M.

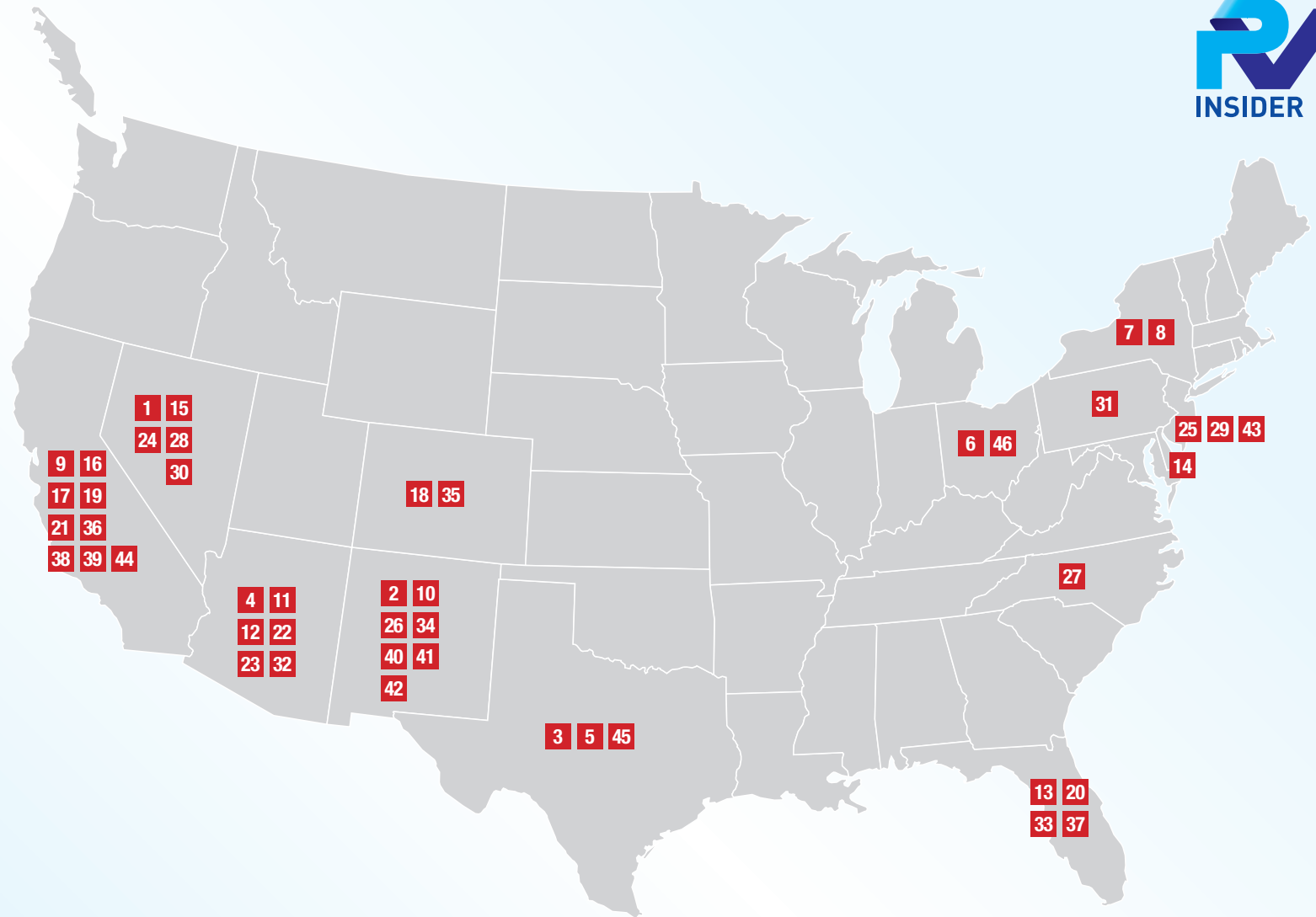
PV Insider is pleased to present you with the **Utility Scale PV Plants Map USA 2012** in association with the exciting launch of the **3rd Utility Scale PV Plant Optimization Conference & Expo**.

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This map lists the size and location of 200 utility scale PV plants that are currently operating, under construction or planned in the United States, as well as the developer and power purchaser of each project.



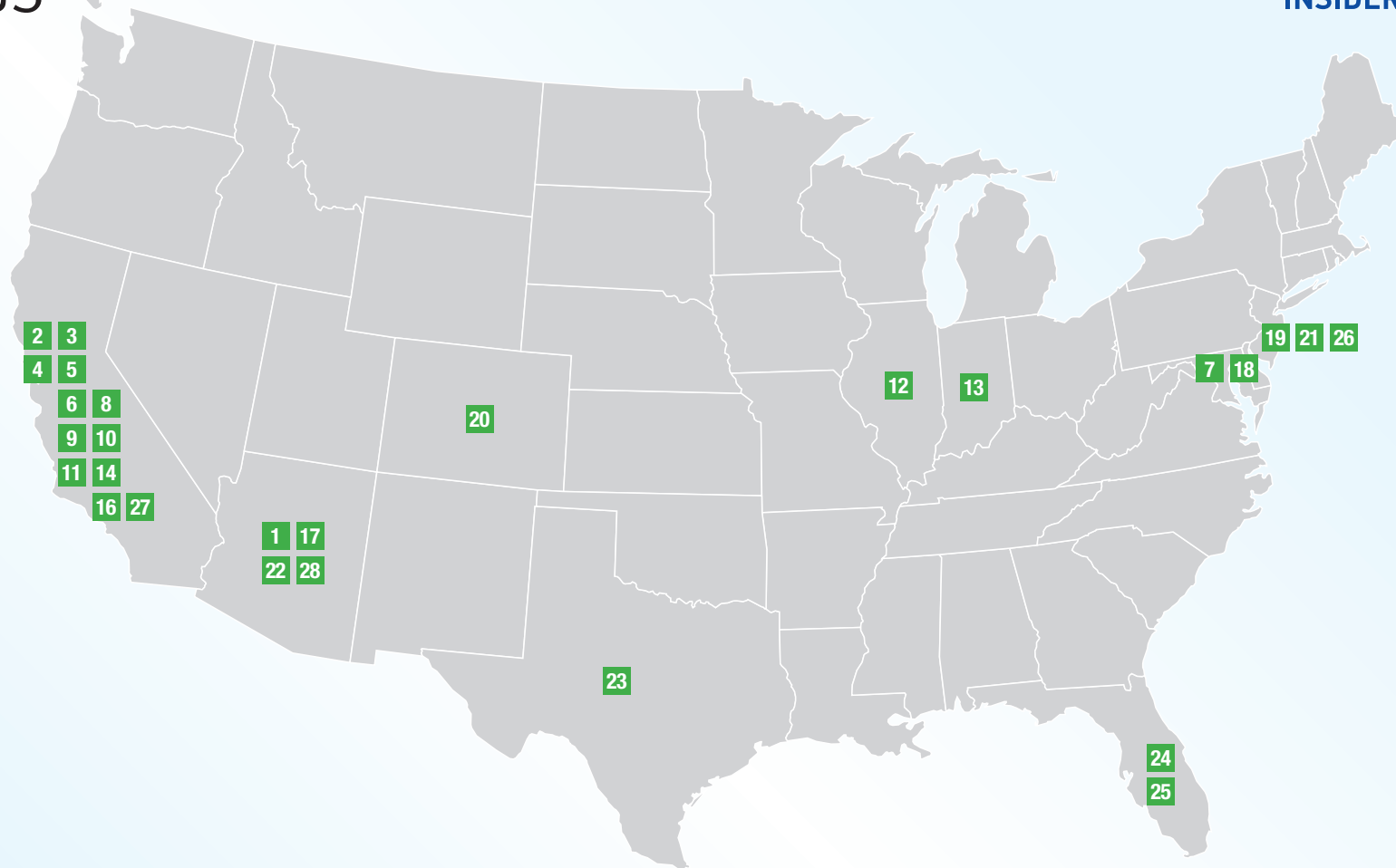
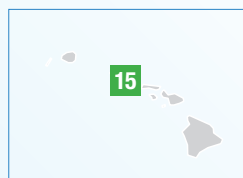
Operational PV Plants in the US



Project Name	City/County	State	Technology	Status	Land Type	Online Date	Capacity (MW)	Developer	Electricity Purchaser
1 Copper Mountain Solar Project	Boulder City	NV	Thin-Film	Operating	Private	2010	55	First Solar/Sempra Generation	Pacific Gas & Electric
2 Albuquerque Solar Energy Center	Albuquerque	NM	Thin-Film	Operating	Private	2011	22	First Solar	PNM
3 Austin Energy PV Project	Webberville	TX	PV	Operating	Private	2012	30	Fotowatio Renewable Ventures	Austin Energy
4 Bagdad Solar Project	Yavapai	AZ	PV	Operating	Private	2011	15	Recurrent Energy	Arizona Public Service
5 Blue Wing Solar Project	San Antonio	TX	PV	Operating	Private	2010	16	Juwi Solar Inc.	CPS Energy
6 BNB Napoleon Solar LLC: Phase 1	Napoleon	OH	PV	Operating	Private	2011	10	BNB Renewable Energy Holdings	Campbell Soup Company
7 BNL Area 1	Brookhaven	NY	PV	Operating	Public	2011	19	BP Solar	Long Island Power Authority
8 BNL Area 2	Brookhaven	NY	PV	Operating	Public	2011	18	BP Solar	Long Island Power Authority

	Project Name	City/County	State	Technology	Status	Land Type	Online Date	Capacity (MW)	Developer	Electricity Purchaser
9	Cascade Solar Project	Joshua Tree	CA	PV	Operating	Private	2011	10	Axio Power	Southern California Edison
10	Cimarron I Solar Project	Cimarron	NM	Thin-Film	Operating	Private	2010	30	First Solar	Tri-State Generation and Transmission
11	Copper Crossing	Pinal County	AZ	PV	Operating	Private	2011	20	SunPower	Salt River Project
12	Cotton Center	Gila Bend	AZ	PV	Operating	Private	Oct 2011	17	Solon	Arizona Public Service
13	DeSoto Next Generation Solar Energy Center	Arcadia	FL	PV	Operating	Private	2009	25	SunPower	Florida Power & Light Co.
14	Dover SUN Park	Dover	DE	PV	Operating	Public	2011	10	LS Power/SunPower	Delmarva Power
15	El Dorado Energy Solar Project	Boulder City	NV	Thin-Film	Operating	Private	2008	10	First Solar/Sempra Generation	Pacific Gas & Electric
16	Five Points Solar Station	Fresno	CA	PV	Operating	Private	2011	15	Solon	Pacific Gas & Electric
17	FSE Blythe	Blythe	CA	Thin-Film	Operating	Private	2009	21	First Solar	Southern California Edison
18	Greater Sandhill Solar Plant	Alamosa	CO	PV	Operating	Private	2011	19	SunPower	Xcel Energy
19	Huron Solar Farm	Fresno	CA	PV	Operating	Private	2011	20	Cupertino Electric	Pacific Gas & Electric
20	Jacksonville Solar	Jacksonville	FL	PV	Operating	Private	2010	15	juwi solar Inc.	Jacksonville Electric Authority
21	Lucerne Valley Solar Project	San Bernardino County	CA	Thin-Film	Operating	Public	2011	45	Chevron Energy Solutions	Southern California Edison
22	Luke Air Force Base	Glendale	AZ	PV	Operating	Private	2011	14	SunPower	Arizona Public Service
23	Mesquite Solar Phase 1	Arlington	AZ	PV	Operating	Private	Dec 2011	42	Sempra Generation	Pacific Gas & Electric
24	N/A	Searchlight	NV	PV	Operating	Private	2010	20	American Capital Energy	NV Energy
25	N/A	Pilesgrove Township	NJ	PV	Operating	Private	2011	20	Con Edison/Panda Energy	Atlantic City Electric
26	N/A	Lea & Eddy Counties	NM	PV	Operating	Private	Nov 2011	20	SunEdison	Southwestern Public Service Co.
27	N/A	Davidson County	NC	PV	Operating	Private	2011	17	SunEdison	Duke Energy
28	Nellis Air Force Base	Clark County	NV	PV	Operating	Private	2007	14	MMA Renewable Ventures	Nellis Air Force Base
29	NJ Oak Solar Farm	Fairfield Township	NJ	PV	Operating	Private	May 2012	10	Lincoln Renewable Energy	Atlantic City Electric
30	Paloma Solar Plant	Gila Bend	AZ	Thin-Film	Operating	Private	Oct 2011	17	First Solar	Arizona Public Service
31	Pennsylvania Solar Park	Nesquehoning	PA	PV	Operating	Private	2011	20	Green Energy Capital Partners	N/A
32	Prescott	Prescott	AZ	PV	Operating	Private	2011	10	SunEdison	Arizona Public Service
33	Rinehart Solar Farm	Lake Mary	FL	PV	Operating	Private	2012	10	BlueChip Energy	Progress Energy Florida
34	Roadrunner Solar Electric Facility	Santa Teresa	NM	PV	Operating	Private	Sep 2011	23	NRG Energy	El Paso Electric
35	San Luis Valley Solar Ranch	Alamosa County	CO	PV	Operating	Private	2011	38	SunPower/Iberdrola	Xcel Energy
36	Sand Drag Solar Project	Avenal	CA	PV	Operating	Private	Aug 2011	19	Eurus	Pacific Gas & Electric
37	Space Coast Next Generation Solar Energy Center	Kennedy Space Center	FL	PV	Operating	Private	2010	10	SunPower	Florida Power & Light Co.
38	Stroud Solar Station	Fresno	CA	PV	Operating	Private	Oct 2011	15	Cupertino Electric	Pacific Gas & Electric
39	Sun City Project	Avenal	CA	PV	Operating	Private	Aug 2011	20	Eurus	Pacific Gas & Electric
40	SunEdison NM Solar 1	Lea & Eddy Counties	NM	PV	Operating	Private	Sep 2011	10	SunEdison	Southwestern Public Service Co.
41	SunEdison NM Solar 2	Lea & Eddy Counties	NM	PV	Operating	Private	Sep 2011	10	SunEdison	Southwestern Public Service Co.
42	SunEdison NM Solar 3	Lea & Eddy Counties	NM	PV	Operating	Private	Sep 2011	10	SunEdison	Southwestern Public Service Co.
43	Vineland Solar One Expansion	Vineland	NJ	PV	Operating	Private	2010	12	Conectiv Energy	Vineland Municipal Electric Utility
44	Westside Solar Station	Fresno	CA	PV	Operating	Private	Oct 2011	20	Cupertino Electric	Pacific Gas & Electric
45	Wharton Generating Station	Houston	TX	PV	Operating	Private	2010-2011	10	NRG Energy	City of Houston
46	Wyandot Solar Facility	Salem Township	OH	Thin-Film	Operating	Private	2010	12	juwi Solar Inc.	American Electric Power Co. Inc.

Under Construction PV Plants in the US

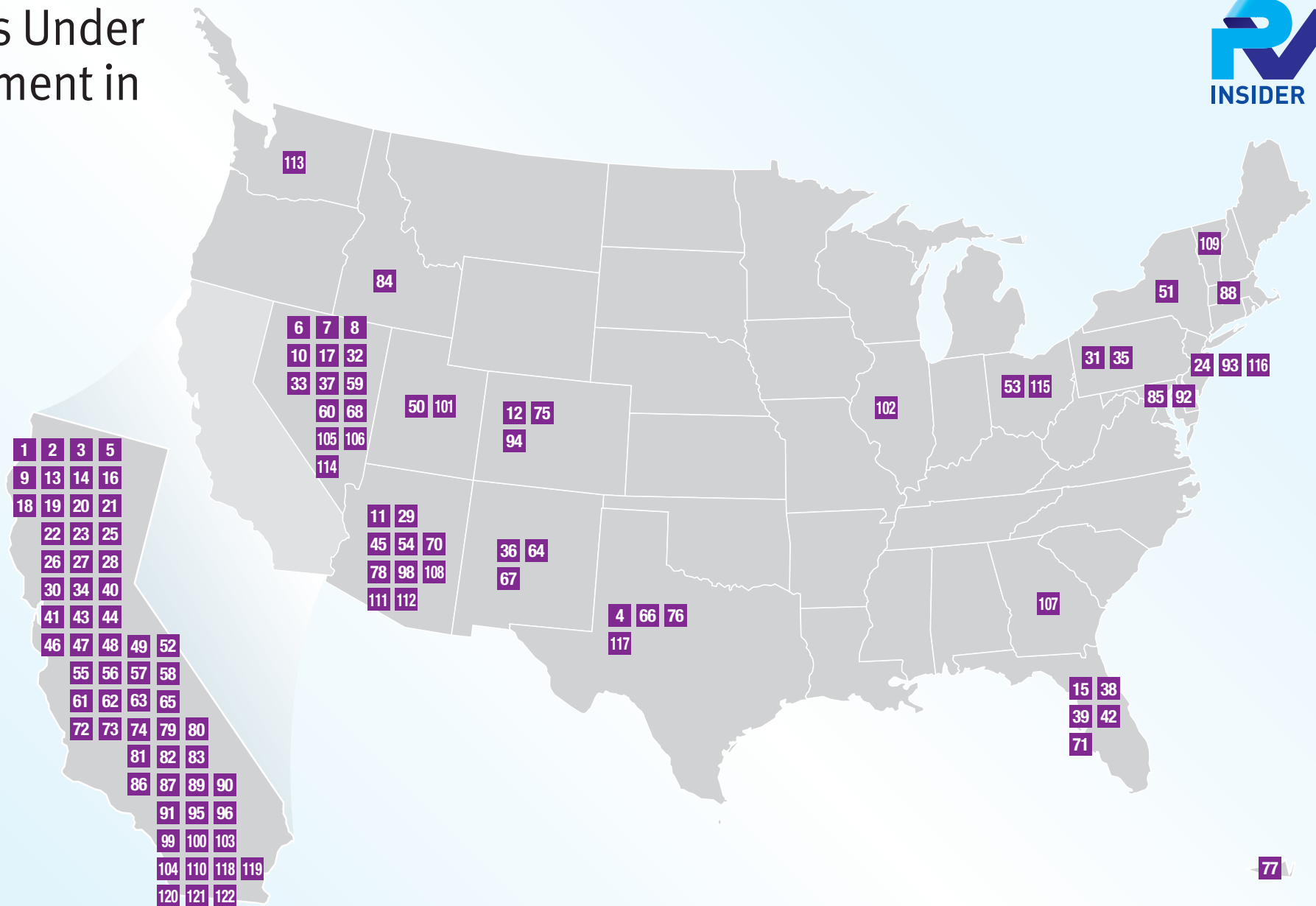


	Project Name	City/County	State	Technology	Status	Land Type	Online Date	Capacity (MW)	Developer	Electricity Purchaser
1	Agua Caliente	Yuma County	AZ	PV	Under Construction	N/A	2013-2014	290	First Solar	Pacific Gas & Electric
2	Atwell Island	Tulare County	CA	PV	Under Construction	Public	Jun 2012	20	Solar Project Solutions	Pacific Gas & Electric
3	AV Solar Ranch One	Antelope Valley	CA	PV	Under Construction	Private	2013	230	First Solar	Pacific Gas & Electric
4	Blythe Solar Power Project: Phase I	Blythe	CA	PV	Under Construction	Public	N/A	500	Solar Millennium	Southern California Edison
5	Bruceville	Sacramento	CA	PV	Under Construction	Private	2013	19	Recurrent Energy	Sacramento Municipal Utility District
6	California Valley Solar Ranch	San Luis Obispo	CA	PV	Under Construction	Private	2013	250	SunPower	Pacific Gas & Electric

	Project Name	City/County	State	Technology	Status	Land Type	Online Date	Capacity (MW)	Developer	Electricity Purchaser
7	CPV Piney Reach Solar Farm	Charles County	MD	PV	Under Construction	Private	2012	10	CPV Renewable Energy Company	N/A
8	Del Sur Solar	Lancaster	CA	PV	Under Construction	Private	N/A	38	Beautiful Earth Group	Southern California Edison
9	Desert Sunlight	Desert Center	CA	Thin-Film	Under Construction	Public	N/A	550	First Solar	Southern California Edison
10	Dillard	Sacramento	CA	PV	Under Construction	Private	2012	12	Recurrent Energy	Sacramento Municipal Utility District
11	Ft. Irwin Solar Power Project	Ft. Irwin	CA	PV	Under Construction	Public	2013	20	Acciona Solar Power	U.S. Army/surrounding utilities
12	Grand Ridge Solar Plant	LaSalle County	IL	PV	Under Construction	Private	2012	20	Invenergy	ComEd
13	Indianapolis Airport Solar Farm	Indianapolis	IN	PV	Under Construction	Private	2012	10	ET Energy Solutions LLC	Indianapolis Power and Light
14	Kammerer	Sacramento	CA	PV	Under Construction	Private	2012	19	Recurrent Energy	Sacramento Municipal Utility District
15	Kauai Solar Project	Kauai	HI	PV	Under Construction	Private	2012	10	PowerWorks	Kauai Island Coop
16	McHenry Solar Farm	Modesto	CA	PV	Under Construction	Private	2012	25	SunPower	Modesto Irrigation District
17	Mesquite Solar Phase 1	Arlington	AZ	PV	Under Construction	Private	2013	108	Sempra Generation	Pacific Gas & Electric
18	Mount St. Mary's University Solar Farm	Emmitsburg	MD	PV	Under Construction	Private	2012	16	Constellation Energy	Constellation Energy
19	N/A	Egg Harbor	NJ	PV	Under Construction	Private	2012	11	Seashore Solar Development, LLC	N/A
20	N/A	Public Service Company of Colorado	CO	CPV	Under Construction	Private	N/A	30	Cogentrix	Alamosa Solar Generating Project
21	N/A	East Windsor	NJ	PV	Under Construction	Private	2012	14	NJR Clean Energy Ventures	N/A
22	N/A	Kingman	AZ	PV	Under Construction	Private	2012	10	Solon	UniSource Energy Services
23	Pflugerville Solar Power Plant	Pflugerville	TX	PV	Under Construction	Private	2013	60	RRE Austin Solar	N/A
24	Sorrento Eagle Dunes Solar Farm	Orlando	FL	PV	Under Construction	Private	2012	40	BlueChip Energy	Progress Energy Florida
25	Sorrento Eagle Dunes Solar Farm Expansion	Orlando	FL	PV	Under Construction	Private	N/A	40	BlueChip Energy	Progress Energy Florida
26	Tinton Falls Solar Farm	Tinton Falls	NJ	PV	Under Construction	Private	2012	20	Zongyi Solar America	N/A
27	Topaz Solar Farm	Carrisa Plains	CA	Thin-Film	Under Construction	Private	N/A	550	First Solar	Pacific Gas & Electric
28	Tuscon Solar	Tucson	AZ	PV	Under Construction	N/A	2012	25	Fotowatio Renewable Ventures	Tucson Electric Power

N/A = Information Not Available

PV Plants Under Development in the US



Project Name	City/County	State	Technology	Status	Land Type	Online Date	Capacity (MW)	Developer	Electricity Purchaser
1 Adobe Solar	Kern County	CA	PV	Under Development	Private	2013	20	SunEdison	Southern California Edison
2 Alpaugh	Tulare County	CA	PV	Under Development	Public	2012	50	Solar Project Solutions	Pacific Gas & Electric
3 Alpaugh North	Tulare County	CA	PV	Under Development	Public	Nov 2012	20	Solar Project Solutions	Pacific Gas & Electric

	Project Name	City/County	State	Technology	Status	Land Type	Online Date	Capacity (MW)	Developer	Electricity Purchaser
4	Alpine Solar Farm	Presidio	TX	PV	Under Development	Private	N/A	50	Element Power	N/A
5	Alpine Solar Project	Lancaster	CA	PV	Under Development	Private	2012	66	NRG Energy	Pacific Gas & Electric
6	Amargosa Farm Road Solar Energy Project 1	Nye County	NV	PV	Under Development	Public	2014	242	Solar Millennium	NV Energy
7	Amargosa Farm Road Solar Energy Project 2	Nye County	NV	PV	Under Development	Public	2014	242	Solar Millennium	NV Energy
8	Amargosa North Solar Project	Nye County	NV	PV	Under Development	Public	N/A	150	Pacific Solar Investments Inc.	NV Energy
9	Antelope Solar Farm	Lancaster County	CA	PV	Under Development	Private	2013	20	SunEdison	Southern California Edison
10	Apex	Las Vegas	NV	PV	Under Development	N/A	Estimate 2012	26	Fotowatio Renewable Ventures	NV Energy
11	Arlington Valley Solar Energy II	Maricopa County	AZ	PV	Under Development	Private	2013	127	LS Power	San Diego Gas & Electric
12	Armadillo Flats Solar Farm	Pueblo	CO	PV	Under Development	Private	N/A	30	Element Power	N/A
13	AVSP 1	Rosamond	CA	PV	Under Development	Private	2016	325	SunPower	Southern California Edison
14	AVSP 2	Rosamond	CA	PV	Under Development	Private	2016	276	SunPower	Southern California Edison
15	Babcock Ranch	Babcock Ranch	FL	PV	Under Development	Private	N/A	75	Florida Power & Light Co.	Florida Power & Light Co.
16	Blythe Solar Power Project: Phase II	Blythe	CA	PV	Under Development	Public	N/A	500	Solar Millennium	Southern California Edison
17	Boulder City Solar	Boulder City	NV	PV	Under Development	Private	N/A	150	Nextlight Renewable Power/First Solar	N/A
18	Calexico Solar Farm 1	Imperial Valley	CA	PV	Under Development	Private	2014	200	8minutenergy	San Diego Gas & Electric
19	Calexico Solar Farm 2	Imperial Valley	CA	PV	Under Development	Private	2014	200	8minutenergy	San Diego Gas & Electric
20	Calico Solar Project I	San Bernardino County	CA	PV	Under Development	Public	N/A	663	K Road Solar	N/A
21	California Solar Park	N/A	CA	PV	Under Development	Private	N/A	100	Solar Energy Initiatives Inc.	N/A
22	Calipatria Solar Farm 1	Imperial Valley	CA	PV	Under Development	Private	2013	50	8minutenergy	N/A
23	Calipatria Solar Farm 2	Imperial Valley	CA	PV	Under Development	Private	N/A	50	8minutenergy	N/A
24	Carlls Corner Solar Farm	Cumberland	NJ	PV	Under Development	Private	N/A	20	Element Power	N/A
25	Catalina Solar Project Phase I	Kern County	CA	PV	Under Development	Private	2013	50	enXco	San Diego Gas & Electric
26	Catalina Solar Project Phase II	Kern County	CA	PV	Under Development	Private	2013	60	enXco	San Diego Gas & Electric
27	Centinela Solar Energy	Imperial Valley	CA	PV	Under Development	Private	2014	275	LS Power	San Diego Gas & Electric
28	China Lake	China Lake	CA	PV	Under Development	N/A	2012	14	SunPower	Naval Air Weapons Station
29	Chino Valley Solar Plant	Chino Valley	AZ	PV	Under Development	Private	2012	19	SunEdison	Arizona Public Service
30	Chocolate Mountains Solar Farm	Imperial Valley	CA	PV	Under Development	N/A	2013	50	8minutenergy	N/A
31	Claysville Solar Farm	Washington	PA	PV	Under Development	Private	2012	20	ESA Renewables	N/A
32	Copper Mountain 2	Boulder City	NV	PV	Under Development	Private	2013	150	Sempra Generation	Pacific Gas & Electric
33	Copper Rays Solar Farm	Nye County	NV	PV	Under Development	Public	N/A	200	Element Power	N/A
34	Corcoran	Kings County	CA	PV	Under Development	Public	Oct 2012	20	Solar Project Solutions	Pacific Gas & Electric
35	Cove Creek Solar Farm	Fulton	PA	PV	Under Development	Private	N/A	20	Element Power	N/A
36	Estancia Solar Farm	Estancia	NM	PV	Under Development	N/A	N/A	50	Silverado Power	PNM
37	Fish Springs Solar Ranch	Washoe County	NV	PV	Under Development	Private	N/A	100	Vidler Water Co.	N/A
38	Florida Solar 1	Polk County	FL	PV	Under Development	Private	2016	25	Energy 5.0	Tampa Electric
39	Gadsden Solar Farm	Gadsden County	FL	PV	Under Development	Private	N/A	400	National Solar Power	Progress Energy Florida

	Project Name	City/County	State	Technology	Status	Land Type	Online Date	Capacity (MW)	Developer	Electricity Purchaser
40	Golden Hills	Alameda County	CA	PV	Under Development	N/A	N/A	70	PowerWorks	N/A
41	Great Valley Solar Farm	Tulare	CA	PV	Under Development	Public	N/A	120	Element Power	N/A
42	Hardee Solar Farm	Hardee	FL	PV	Under Development	Private	N/A	400	National Solar Power	Progress Energy Florida
43	High Desert Solar Farm	Kern	CA	PV	Under Development	Private	N/A	16	Element Power	N/A
44	High Plains Ranch III	San Luis Obispo	CA	PV	Under Development	Private	Dec 2012	40	SunPower	Pacific Gas & Electric
45	Hyder Solar Plant	Hyder	AZ	PV	Under Development	Private	2012	16	SunEdison	Arizona Public Service
46	Imperial Solar Energy Center South	Imperial County	CA	Thin-Film	Under Development	Private	2014	130	CSolar Development	San Diego Gas & Electric
47	Imperial Solar Energy Center West	Imperial County	CA	Thin-Film	Under Development	Private	2015	150	Soitec/CSolar	San Diego Gas & Electric
48	Imperial Valley Solar Project	Imperial County	CA	PV	Under Development	Public	N/A	709	AES Solar	San Diego Gas & Electric
49	LADWP Adelanto Solar Power Project	Adelanto	CA	PV	Under Development	Private	2012	12	SolarWorld	Los Angeles Department of Water & Power
50	Little Mountain Solar Project	Weber County	UT	PV	Under Development	Private	N/A	55	Element Power	N/A
51	Long Island	Long Island	NY	PV	Under Development	Public	2012	13	enXco	Long Island Power Authority
52	Marin Solar Facility	Kern/Kings/Tulare	CA	PV	Under Development	N/A	2014	31	enXco	Marin Clean Energy
53	Marion Country Solar Farm	Marion	OH	PV	Under Development	Private	N/A	15	Element Power	N/A
54	Mesquite Solar	Arlington	AZ	PV	Under Development	Private	N/A	530	Sempra Generation	Pacific Gas & Electric
55	Midway Solar Farm 1	Imperial Valley	CA	PV	Under Development	Private	2013	50	8minutenergy	N/A
56	Midway Solar Farm 2	Imperial Valley	CA	PV	Under Development	Private	2013-2014	155	8minutenergy	N/A
57	Midway Solar Farm 3	Imperial Valley	CA	PV	Under Development	Private	2013	200	8minutenergy	N/A
58	Midway Solar Farm 4	Imperial Valley	CA	PV	Under Development	Private	2014	50	8minutenergy	N/A
59	Mojave Green Center Phase I	Clark County	NV	Thin-Film	Under Development	Private	N/A	360	ENN Mojave Energy	N/A
60	Mojave Green Center Phase II	Clark County	NV	Thin-Film	Under Development	Private	N/A	360	ENN Mojave Energy	N/A
61	Mojave View Solar Farm	Kern	CA	PV	Under Development	Private	N/A	200	Element Power	N/A
62	Mount Signal Solar Farm	Imperial Valley	CA	PV	Under Development	Private	2013-2014	200	8minutenergy	N/A
63	Mountain House Solar Farm	Alameda County	CA	PV	Under Development	Private	Estimate 2013	400	Pegasus Energy Partners	N/A
64	N/A	Sierra County	NM	PV	Under Development	Private	N/A	22	BP Solar	N/A
65	N/A	Lancaster	CA	PV	Under Development	Public	N/A	500	Fotowatio Renewable Ventures	U.S. Air Force
66	N/A	San Antonio	TX	PV	Under Development	Private	Estimate 2013	400	OCI Solar Power	CPS Energy
67	N/A	Guadalupe County	NM	PV	Under Development	N/A	Estimate 2014	300	Corporación Gestamp/ GA Solar	N/A
68	N/A	Boulder City	NV	PV	Under Development	Private	Estimate 2016	300	SECP/POSCO Power	N/A
69	N/A	Southwest U.S.	N/A	CPV	Under Development	N/A	N/A	200	Emcore/SunPeak Power	N/A
70	N/A	Dragoon	AZ	PV	Under Development	Private	2012	150	Matinee Energy	Hyundai Heavy Industries
71	N/A	Freeport	FL	PV	Under Development	Private	N/A	74	Energy Farm Inc.	N/A
72	N/A	Kern County	CA	PV	Under Development	Private	2013	60	Fotowatio Renewable Ventures	Southern California Edison
73	N/A	Mendota	CA	PV	Under Development	Private	2013	60	North Star Solar	Pacific Gas & Electric
74	N/A	San Diego County	CA	CPV	Under Development	Private	N/A	50	Sol Orchard LLC	San Diego Gas & Electric
75	N/A	Alamosa County	CO	PV	Under Development	N/A	N/A	37	Lincoln Renewable Energy	N/A

Project Name	City/County	State	Technology	Status	Land Type	Online Date	Capacity (MW)	Developer	Electricity Purchaser
76 N/A	San Antonio	TX	PV	Under Development	Private	2012	30	SunEdison	CPS Energy
77 N/A	Yabucoa	PR	PV	Under Development	Public	Estimate 2012	30	Western Wind	Puerto Rico Electric Power Authority
78 N/A	Cochise	AZ	PV	Under Development	Private	2012	25	Matinee Energy	N/A
79 N/A	Niland	CA	PV	Under Development	Private	2013	23	Imperial Valley Solar Company	Imperial Irrigation District
80 N/A	Kern County	CA	PV	Under Development	Private	2013	22	Recurrent Energy	Southern California Edison
81 N/A	San Bernardino County	CA	PV	Under Development	N/A	2013	22	Recurrent Energy	Southern California Edison
82 N/A	Kern County	CA	PV	Under Development	Private	2013	20	Fotowatio Renewable Ventures	Southern California Edison
83 N/A	Los Angeles County	CA	PV	Under Development	Private	2013	20	Fotowatio Renewable Ventures	Southern California Edison
84 N/A	Mountain Home AFB	ID	PV	Under Development	Public	Jan 2013	20	GrandView Solar PV One	Idaho Power Co.
85 N/A	Hagerstown	MD	PV	Under Development	Private	2012	20	Maryland Solar LLC	FirstEnergy Solutions
86 N/A	Santa Ana	CA	Thin-Film	Under Development	N/A	2014	20	Sustainable Energy Capital Partners	Southern California Edison
87 N/A	Barstow	CA	PV	Under Development	Private	N/A	19	C.F. Properties	N/A
88 N/A	Cape Cod	MA	PV	Under Development	Private	Estimate 2013	18	American Capital Energy	Cape & Vineyard Electric Cooperative
89 N/A	Palm Springs	CA	PV	Under Development	Private	N/A	13	AES Solar	N/A
90 N/A	Imperial Valley	CA	PV	Under Development	Private	2013	10	Ormat	Imperial Irrigation District
91 N/A	Owens Lake	CA	PV	Under Development	Private	2014	10	NJR Clean Energy Ventures	Los Angeles Department of Water & Power
92 New Market Solar Farm	Dorchester	MD	PV	Under Development	Private	N/A	15	Element Power	N/A
93 NJ Cedar Solar Plant	Manning Township	NJ	PV	Under Development	Private	2012	10	Lincoln Renewable Energy	N/A
94 North Alamosa County Project	Alamosa County	CO	CPV	Under Development	Private	N/A	30	Cogentrix Solar Services	Xcel Energy
95 Palen Solar Power Project	Desert Center	CA	PV	Under Development	Public	N/A	500	Solar Millennium	Southern California Edison
96 Panoche Valley Solar Farm	San Benito County	CA	PV	Under Development	Private	2020	399	Nevo Energy Inc	PV2 Energy
97 Pearl Harbor Solar	Oahu	HI	PV	Under Development	Private	2014	300	Sempra Generation	Hawaiian Electric Co/Pearl Harbor Naval Base
98 Queen Creek Solar Farm	Queen Creek	AZ	PV	Under Development	Private	2012	25	Juwi Solar Inc.	Salt River Project
99 Quinto	Los Banos	CA	PV	Under Development	Private	2014	110	SunPower	Southern California Edison
100 Rancho Bernardo	San Diego County	CA	CPV	Under Development	Private	2012	30	Soitec Solar Development	San Diego Gas & Electric
101 Redhills Renewable Energy Park	Iron County	UT	PV	Under Development	Private	2013	100	Scatec Solar	N/A
102 Rockford Solar Project	Rockford	IL	PV	Under Development	Private	N/A	62	Wanxiang America/New Generation Power	Ameren Illinois
103 Salton Sea Solar Farm 1	Imperial Valley	CA	PV	Under Development	Private	2013-2014	50	8minutenergy	N/A
104 Salton Sea Solar Farm 2	Imperial Valley	CA	PV	Under Development	Private	2013-2014	100	8minutenergy	N/A
105 Silver State North Solar Project	Primm	NV	PV	Under Development	Public	2012	140	Nextlight Renewable Power/First Solar	NV Energy
106 Silver State South Solar Project	Primm	NV	PV	Under Development	Public	2017	267	Nextlight Renewable Power/First Solar	Southern California Edison
107 Social Circle Solar Farm	Social Circle	GA	PV	Under Development	Private	2012	30	Silicon Ranch	Georgia Power
108 Sonoran Solar Energy Project	Maricopa County	AZ	PV	Under Development	Public	N/A	300	Boulevard Associates LLC	N/A

Project Name	City/County	State	Technology	Status	Land Type	Online Date	Capacity (MW)	Developer	Electricity Purchaser
109 Southern Vermont Solar Array	Williamstown	VT	PV	Under Development	Private	2011	2011	EOS Ventures	N/A
110 Sterling Project	Lake Havasu City	CA	PV	Under Development	Private	N/A	1,200	Needle Mountain Power LLC	N/A
111 Sun Streams Solar Farm	Maricopa	AZ	PV	Under Development	Private	N/A	150	Element Power	N/A
112 Sunshine Solar Farm	Coconino County	AZ	PV	Under Development	Private	N/A	20	Pacific Blue Energy Corporation	Siliken PV Systems
113 Teanaway Solar Reserve	Cle Elum	WA	PV	Under Development	Private	2012	75	Teanaway Solar Reserve LLC	N/A
114 Toquop Energy Project	Mesquite	NV	PV	Under Development	N/A	2015	100	Sithe Global Power	N/A
115 Turning Point Solar	Cumberland	OH	PV	Under Development	Private	2015	50	New Harvest Ventures/ Agile Energy	American Electric Power
116 Upper Pittsgrove Solar Farm	Salem County	NJ	PV	Under Development	Private	N/A	80	Atlantic Green Power	N/A
117 West Texas Solar Park	N/A	TX	PV	Under Development	N/A	Estimate 2015	300	Solar Energy Initiatives Inc.	N/A
118 Westlands Solar Park	San Joaquin Valley	CA	PV	Under Development	Private	N/A	2,700	Westside Holdings	N/A
119 Westside Solar Ranch	Stanislaus County	CA	PV	Under Development	Private	2013	50	Scatec Solar	N/A
120 White River	Tulare County	CA	PV	Under Development	Private	Jul 2012	20	Solar Project Solutions	Pacific Gas & Electric
121 Wild Sands Solar Farm	Riverside	CA	PV	Under Development	Private	N/A	20	Element Power	N/A
122 Wildflower Green Energy Farm	Los Angeles	CA	PV	Under Development	Private	N/A	100	Element Power	N/A

N/A = Information Not Available