

Major Solar Projects in the United States

Operating, Under Construction, or Under Development

Updated February 23, 2015



Overview

This list is for informational purposes only, reflecting projects and completed milestones in the public domain. The information in this list was gathered from public announcements of solar projects in the form of company press releases, news releases, and, in some cases, conversations with individual developers. It is not a comprehensive list of all major solar projects under development. This list may be missing smaller projects that are not publicly announced. Particularly, many smaller projects located outside of California that are built on a short time-scale may be underrepresented on this list. Also, SEIA does not guarantee that every identified project will be built. Like any other industry, market conditions may impact project economics and timelines. SEIA will remove a project if it is publicly announced that it has been cancelled. SEIA actively promotes public policy that minimizes regulatory uncertainty and encourages the accelerated deployment of utility-scale solar power.

This list includes ground-mounted solar power plants 1 MW and larger.

Example Projects



Nevada Solar One

Developer: Acciona
Electricity Purchaser: NV Energy
Location: Boulder City, NV
Technology: Trough
Capacity: 64 MW
Source: Acciona North America



Sierra SunTower

Developer: eSolar
Electricity Purchaser: Southern California Edison
Location: Antelope Valley, CA
Technology: Tower
Capacity: 5 MW
Source: eSolar



Nellis Air Force Base

Developer: MMA Renewable Ventures
Electricity Purchaser: Nellis AFB
Location: Clark County, NV
Technology: PV
Capacity: 14 MW
Source: MMA Renewable Ventures



DeSoto Next Generation Solar Energy Center

Developer: Florida Power & Light Co.
Electricity Purchaser: Florida Power & Light Co.
Location: Arcadia, FL
Technology: PV
Capacity: 25 MW
Source: Florida Power & Light

Major Steps to Bring a Utility-Scale Solar Plant Online



Private versus Public Land

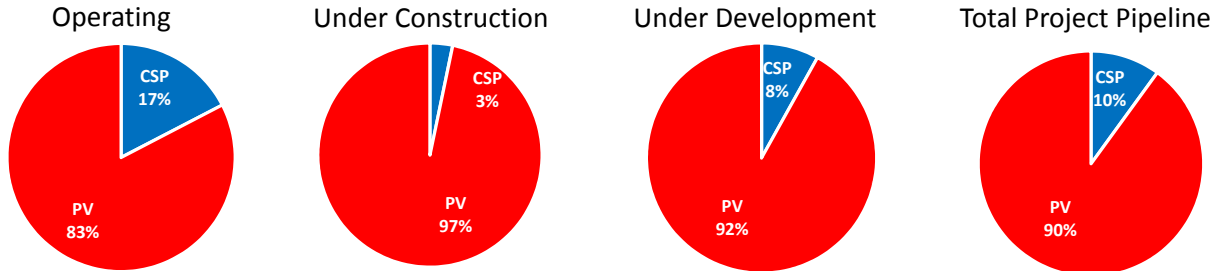
Solar projects proposed on public lands overseen by the federal government must complete a full Environmental Impact Statement before being issued a construction permit by the U.S. Department of the Interior. This review process, which takes as long as four years to complete, involves coordinated analyses by federal, state and local stakeholders to identify the potential impacts of a proposed project.

On June 29th, 2009, Secretary of the Interior Ken Salazar announced "Fast-Track" initiatives for solar projects on lands in the West. Currently, 14 solar projects have received the "Fast-Track" distinction and are undergoing environmental review. The "Fast-Track" initiative goal is to focus BLM efforts on promising projects in order to complete review prior to the December 2010 deadline required to qualify for some funding programs under the American Recovery and Reinvestment Act. For more information on the "Fast-Track" solar projects, please visit: http://www.blm.gov/wo/st/en/prog/energy/renewable_energy/fast-track_renewable.html

For more information:

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 If you have comments on this list, please contact research@seia.org.

| Major Solar Project Capacity by Technology and Completion Status (MW) | | | | |
|---|--------------|--------------------|-------------------|--------------|
| Technology | Operating | Under Construction | Under Development | Grand Total |
| CSP | 1,747 | 115 | 2,080 | 3,942 |
| PV | 8,306 | 3,407 | 23,661 | 35,374 |
| Grand Total | 10053 | 3522 | 25741 | 39316 |



| Major Solar Project Capacity by State and Project Completion Status (MW) | | | | |
|--|--------------|--------------------|-------------------|--------------|
| State | Operating | Under Construction | Under Development | Grand Total |
| AL | | | 8 | 8 |
| AZ | 1,346 | 63 | 2,172 | 3,581 |
| CA | 6,160 | 2,254 | 13,687 | 22,053 |
| CO | 109 | 50 | 395 | 554 |
| CT | 11 | 5 | 20 | 36 |
| DE | 29 | | | 29 |
| FL | 137 | | 1,024 | 1,161 |
| GA | 76 | | 130 | 206 |
| HI | 28 | 36 | 20 | 84 |
| ID | | 20 | 391 | 411 |
| IL | 43 | | | 43 |
| IN | 51 | | 31 | 82 |
| KY | 2 | | | 2 |
| MA | 182 | 14 | 27 | 223 |
| MD | 47 | | 25 | 72 |
| MI | | | 5 | 5 |
| MN | 4 | | 12 | 16 |
| MO | 14 | | 8 | 22 |
| NC | 394 | 109 | 3,379 | 3,882 |
| NH | | | 1 | 1 |
| NJ | 250 | 12 | 139 | 401 |
| NM | 249 | | 451 | 700 |
| NV | 477 | 942 | 1,514 | 2,933 |
| NY | 46 | 9 | 20 | 75 |
| OH | 40 | | 68 | 108 |
| OR | 10 | | | 10 |
| PA | 37 | | 20 | 57 |
| PR | | | 30 | 30 |
| RI | 9 | | | 9 |
| SC | 3 | | | 3 |
| TN | 18 | | 33 | 51 |
| TX | 229 | 6 | 908 | 1,142 |
| UT | 2 | | 1,015 | 1,017 |
| VA | | | 22 | 22 |
| VT | 43 | 2 | 5 | 50 |
| WA | | | 75 | 75 |
| WI | 1 | | | 1 |
| (blank) | 6 | | 106 | 112 |
| Grand Total | 10053 | 3522 | 25741 | 39316 |



Major Solar Projects in the United States Operating, Under Construction, or Under Development

Updated Feb. 23, 2015

| Developer | Status | Project Name | City/County | State | Online Date | Capacity | PV/CSP |
|-------------------------------|--------------------|--------------------------|----------------------|-------|-------------|----------|--------|
| Westside Holdings | Under Development | Westlands Solar Park | Kings County | CA | | 2,700 | PV |
| Needle Mountain Power LLC | Under Development | Sterling Project | Lake Havasu City | CA | | 1,200 | PV |
| NextEra Energy Resources | Under Development | McCoy Solar Energy | Riverside County | CA | | 750 | PV |
| SunPower | Under Construction | Solar Star | Rosamond | CA | | 579 | PV |
| First Solar | Operating | Desert Sunlight | Desert Center | CA | Nov. 2013 | 550 | PV |
| | | | Santa Margarita, San | | | | |
| First Solar | Operating | Desert Topaz | Luis Obispo County | CA | Oct. 2014 | 550 | PV |
| BrightSource Energy | Under Development | Sonoran West | Riverside | CA | | 540 | CSP |
| AES Solar | Under Development | Imperial Valley Solar | Imperial Valley | CA | | 500 | PV |
| Solargen Energy | Under Development | Panoche Valley Solar | San Benito County | CA | | 420 | PV |
| OCI Solar Power | Under Development | Alamo Solar Farm (5 | San Antonio | TX | | 400 | PV |
| National Solar Power | Under Development | Gadsden Solar Farm | Gadsden County | FL | | 400 | PV |
| Pegasus Energy Partners | Under Development | Mountain House Solar | Alameda County | CA | | 400 | PV |
| First Solar | Operating | Topaz Solar Farm | Carrizo Plains | CA | | 391 | PV |
| Boulder Solar Power, LLC | Under Development | Midland Solar Energy | Boulder City | NV | | 350 | PV |
| Bechtel | Under Development | Soda Mountain Solar | Baker | CA | | 350 | PV |
| Mojave Sun Power | Under Development | Hualapai Valley Solar | Mojave County | AZ | | 340 | CSP |
| | | AVSP I (Solar Star | | | | | |
| SunPower | Under Construction | California XIX) | Rosamond | CA | | 310 | PV |
| Tuusso Energy | Under Development | | | CA | | 310 | PV |
| | Under Development | Desert Center Solar Farm | Desert Center, | CA | | 300 | PV |
| Marisol Energy 2, LLC | Under Development | Maricopa Solar Park | Maricopa County | AZ | | 300 | PV |
| Sempra Generation | Under Development | Rosamond Solar | Rosamond | CA | | 300 | PV |
| NextEra Energy Resources | Under Development | Sonoran Solar Energy | Maricopa County | AZ | | 300 | PV |
| First Solar | Under Development | Stateline Solar Farm | San Bernardino | CA | | 300 | PV |
| Energy Capital Group | Under Development | Utah Solar 1 | Delta | UT | | 300 | PV |
| Solar Energy Initiatives Inc. | Under Development | West Texas Solar Park | | TX | | 300 | PV |

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|--|--------------------|---------------------------------------|---|----|-----------|-----|-----|
| Corporación Gestamp/ GA-SECP/POSCO Power | Under Development | | Guadalupe County | NM | | 300 | PV |
| First Solar | Operating | Agua Caliente | Yuma County | AZ | Dec. 2013 | 290 | PV |
| Abengoa | Operating | Solana | Gila Bend | AZ | | 280 | CSP |
| SunPower | Under Construction | AVSP II (Solar Star California XX) | Rosamond | CA | | 270 | PV |
| First Solar | Operating | Desert Sunlight Solar | Desert Center | CA | | 270 | PV |
| 8minutenergy Renewables, LLC and Silver Ridge Power, | Under Development | | | CA | | 252 | PV |
| NextEra Energy Resources | Under Development | Beacon Solar Energy | Mojave County | CA | | 250 | PV |
| SunEdison | Operating | California Valley Solar | San Luis Obispo | CA | Oct. 2013 | 250 | PV |
| Sempra Generation | Under Construction | Copper Mountain 3 | Boulder City | NV | | 250 | PV |
| First Solar | Under Construction | Moapa Solar Project | Clark County | NV | | 250 | PV |
| Abengoa | Operating | Mojave Solar | San Bernardino | CA | Dec. 2014 | 250 | CSP |
| First Solar | Under Construction | Silver State South Solar Project | Primm | NV | | 250 | PV |
| Panoche Valley Solar, LLC | Under Development | | | CA | | 247 | PV |
| First Solar | Under Construction | AV Solar Ranch One | Antelope Valley | CA | | 230 | PV |
| | Operating | High Plains Ranch II | California Valley, San Luis Obsipo County | CA | | 210 | PV |
| Recurrent Energy | Under Development | | | CA | | 206 | PV |
| 8minutenergy Renewables, | Under Development | Calexico Solar Farm 1 | Imperial Valley | CA | | 200 | PV |
| 8minutenergy Renewables, | Under Development | Calexico Solar Farm 2 | Imperial Valley | CA | | 200 | PV |
| Element Power | Under Development | Copper Rays Solar Farm | Nye County | NV | | 200 | PV |
| BrightSource Energy | Under Development | Coyote Springs 1 | Coyote Springs | NV | | 200 | CSP |
| BrightSource Energy | Under Development | Coyote Springs 2 | Coyote Springs | NV | | 200 | CSP |
| National Solar Power | Under Development | Hardee Solar Farm | Hardee | FL | | 200 | PV |
| AES Solar | Operating | Imperial Valley Solar Project Phase 1 | Imperial Valley | CA | Aug. 2013 | 200 | PV |
| Albisa | Under Development | Kingman CSP Project | Kingman | AZ | | 200 | CSP |
| 8minutenergy Renewables, | Under Development | Midway Solar Farm 3 | Imperial Valley | CA | | 200 | PV |
| Element Power | Under Development | Mojave View Solar Farm | Kern | CA | | 200 | PV |
| 8minutenergy Renewables, | Operating | Mount Signal Solar Farm | Imperial Valley | CA | | 200 | PV |
| OHL Industrial | Under Development | Picture Rocks Solar Farm | Picture Rocks | AZ | | 200 | PV |

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|---|--------------------|---------------------------|---------------------|----|------------|-----|-----|
| | | Saguache Solar Energy | | | | | |
| SolarReserve | Under Development | Project | Saguache County | CO | | 200 | CSP |
| Abengoa | Under Development | | Imperial Valley | CA | | 200 | PV |
| | Under Development | Solar Partners XXII | near Desert Center, | CA | | 171 | PV |
| | Under Development | Solar Partners XXIII | Desert Center, | CA | | 171 | PV |
| LS Power | Operating | Centinela Solar Energy | Imperial Valley | CA | Sept. 2013 | 170 | PV |
| Three Phases and Green Rock | | | | | | | |
| Capital | Under Development | Silverleaf | Imperial Valley | CA | | 160 | PV |
| 8minutenergy Renewables, | Under Development | Midway Solar Farm 2 | Imperial Valley | CA | | 155 | PV |
| 8minutenergy Renewables, LLC and Silver Ridge Power, | Under Development | | | CA | | 154 | PV |
| Pacific Solar Investments Inc. | Under Development | Amargosa North Solar | Nye County | NV | | 150 | PV |
| Crossroads Solar Energy | | | | | | | |
| SolarReserve | Under Development | Project Phase 1 | Gila Bend | AZ | | 150 | CSP |
| EDF Renewables | Under Development | Desert Harvest | Riverside County | CA | | 150 | PV |
| Imperial Solar Energy | | | | | | | |
| Tessera Solar | Under Construction | Center West | Imperial County | CA | | 150 | PV |
| SolarReserve | Under Development | Rice Solar Energy Project | Riverside County | CA | | 150 | CSP |
| First Solar | Under Construction | Solar Gen 2 | El Centro | CA | | 150 | PV |
| First Solar | Under Construction | SolarGen 2 | Calapatria | CA | | 150 | PV |
| Element Power | Under Development | Sun Streams Solar Farm | Maricopa County | AZ | | 150 | PV |
| Matinee Energy | Under Development | | Dragoon | AZ | | 150 | PV |
| First Solar | Operating | Campo Verde | Imperial County | CA | Sept. 2013 | 139 | PV |
| Ivanpah Solar Electric | | | | | | | |
| BrightSource Energy | Operating | Generating System (SEGS) | Barstow | CA | | 133 | CSP |
| Ivanpah Solar Electric | | | | | | | |
| BrightSource Energy | Operating | Generating System (SEGS) | Barstow | CA | | 133 | CSP |
| Imperial Solar Energy | | | | | | | |
| First Solar | Operating | Center South | Imperial County | CA | Nov. 2013 | 130 | PV |
| Ivanpah Solar Electric | | | | | | | |
| BrightSource Energy | Operating | Generating System (SEGS) | Barstow | CA | | 126 | CSP |
| LS Power | Operating | Arlington Valley Solar | Arlington | AZ | | 125 | PV |
| Arlington Valley Solar | | | | | | | |
| LS Power | Operating | Project II | Arlington | AZ | Nov. 2013 | 125 | PV |

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|-------------------------------|--------------------|---|------------------|----|-----------|------|-----|
| NextEra Energy Resources | Operating | Genesis Solar Energy Project (Phase I) | Riverside County | CA | Dec. 2014 | 125 | CSP |
| NextEra Energy Resources | Operating | Genesis Solar Energy Project (Phase II) | Riverside County | CA | | 125 | CSP |
| Community Energy LLC | Under Development | Comanche Solar | Pueblo | CO | | 120 | PV |
| Element Power | Under Development | Great Valley Solar Farm | Tulare | CA | | 120 | PV |
| | Operating | Solar Partners I, LLC | Ivanpah | CA | | 117 | PV |
| First Solar | Operating | AV Solar Ranch One | Antelope Valley | CA | Jan. 2013 | 115 | PV |
| EDF Renewables | Operating | Catalina Solar Project | Kern County | CA | Mar. 2013 | 110 | PV |
| SolarReserve | Under Construction | Crescent Dunes Solar Energy Project | Nye County | NV | Feb. 2014 | 110 | CSP |
| SunPower | Under Construction | Quinto | Los Banos | CA | | 110 | PV |
| Scatec Solar | Under Development | Redhills Renewable Energy Park | Iron County | UT | | 110 | PV |
| | Under Development | Solar Star California XIII, | Los Banos | CA | | 110 | PV |
| OCI Solar Power | Under Development | Alamo Solar Farm 5 | Uvalde | TX | | 100 | PV |
| Solar Energy Initiatives Inc. | Under Development | California Solar Park | | CA | | 100 | PV |
| SunEdison | Under Development | Henrietta Solar Project | Kings County | CA | | 100 | PV |
| National Solar Power | Under Development | Liberty County Solar Farm | Liberty | FL | | 100 | PV |
| SolarReserve | Under Development | Quartzsite Solar Energy Project | La Paz County | AZ | | 100 | CSP |
| 8minutenergy Renewables, | Under Development | Springbok Solar Farm | Kern County | CA | | 100 | PV |
| Element Power | Under Development | Wildflower Green Energy Farm | Los Angeles | CA | | 100 | PV |
| Copper Mountain Solar 4, LLC | Under Development | | | CA | | 94 | PV |
| First Solar | Operating | Copper Mountain 2 | Boulder City | NV | Dec. 2012 | 92 | PV |
| First Solar | Operating | Copper Mountain 2 | Boulder City | NV | | 92 | PV |
| 8minutenergy Renewables, | Under Development | Redwood Solar Farm | Kern County | CA | | 90 | PV |
| First Wind | Under Development | Four Brothers 1 | Beaver County | UT | | 80 | PV |
| First Wind | Under Development | Four Brothers 2 | Beaver County | UT | | 80 | PV |
| First Wind | Under Development | Four Brothers 3 | Beaver County | UT | | 80 | PV |
| First Wind | Under Development | Four Brothers 4 | Iron County | UT | | 80 | PV |
| 510 REPP One, LLC | Operating | 510 REPP One | | NC | | 1.25 | PV |
| TWE Ahoskie Solar Project, | Under Development | Ahoskie Solar | | NC | | 5 | PV |
| Soitec Solar Development LLC | Under Development | Rugged Solar Farm | Boulevard | CA | | 80 | PV |

| | | | | | | | |
|-----------------------------|--------------------|---|-----------------|----|-----------|------|-----|
| Luz | Operating | Solar Energy Generating Systems (SEGS) IX | Kramer Junction | CA | | 80 | CSP |
| Luz | Operating | Solar Energy Generating Systems (SEGS) VIII | Kramer Junction | CA | | 80 | CSP |
| Atlantic Green Power | Under Development | Upper Pittsgrove Township Solar Farm | Salem County | NJ | | 80 | PV |
| Scatec Solar | Under Development | | | UT | | 80 | |
| Florida Power & Light Co. | Under Development | Babcock Ranch | Babcock Ranch | FL | | 75 | PV |
| Vidler Water Co. | Under Development | Fish Springs Solar Ranch | Washoe County | NV | | 75 | PV |
| Argand Energy | Under Construction | Airport Ground Solar 1 | Johnston County | NC | | 1.54 | PV |
| Florida Power & Light Co. | Operating | Martin Next Generation Solar Energy Center | Martin County | FL | | 75 | CSP |
| SunPower | Operating | Regulus Solar | Kern County | CA | | 75 | PV |
| Silverado Power | Under Development | RSC Contracts | | CA | | 75 | PV |
| TIG Sun Energy I | Under Development | Teaway Solar Reserve | Cle Elum | WA | | 75 | PV |
| Albemarle Solar Center, LLC | Under Development | Albemarle Solar Center | | NC | | 15 | PV |
| | Under Development | Clark Solar 1 | Elmore County | ID | | 71 | PV |
| HERO Solar | Under Development | Hamilton County Solar | Hamilton County | FL | | 70 | PV |
| 8minutenergy Renewables, | Operating | Lotus Solar Farm | Madera County | CA | Jul. 2014 | 67 | PV |
| First Solar | Operating | Alpine Solar Project | Lancaster | CA | Feb. 2013 | 66 | PV |
| Sempra Generation | Operating | Mesquite Solar | Arlington | AZ | Jan. 2013 | 66 | PV |
| SolarReserve | Under Development | Crossroads Solar Energy Project Phase 2 | Gild Bend | AZ | | 65 | PV |
| Allen Solar Farm, LLC | Under Development | Allen Solar Farm | | NC | | 5 | PV |
| Acciona | Operating | Nevada Solar One | Boulder City | NV | | 64 | CSP |
| North Star Solar | Under Construction | North Star Power 1 | Mendota | CA | | 60 | PV |
| First Solar | Under Construction | Copper Mountain 2 | Boulder City | NV | | 58 | PV |
| SunPower | Operating | Solar Star | Rosamond | CA | Jan. 2014 | 57 | PV |
| Element Power | Under Development | Little Mountain solar | Weber County | UT | | 55 | PV |
| Silverado Power | Under Development | Central Antelope Dry | Lancaster | CA | | 52 | PV |
| Strata Solar | Operating | AM Best | Wayne | NC | Jun. 2013 | 7 | PV |
| 8minutenergy Renewables, | Under Development | | | CA | | 51 | PV |
| GCL-Poly/Solar Project | Operating | Alpaugh | Tulare County | CA | Dec. 2012 | 50 | PV |
| Element Power | Under Development | Alpine Solar Farm | Presidio | TX | | 50 | PV |

| | | | | | | | |
|---|--------------------|----------------------------------|-------------------|----|-----------|------|-----|
| 8minutenergy Renewables, LLC | Under Development | Chocolate Mountains Solar Farm | Imperial Valley | CA | | 50 | PV |
| Silverado Power | Under Development | Estancia Solar Farm | Estancia | NM | | 50 | PV |
| SunEdison | Under Construction | Hooper Solar Project | San Luis Valley | CO | | 50 | PV |
| Fresh Air Energy XIX, LLC | Under Development | American Legion PV1 | | NC | | 2 | |
| Amethyst Solar, LLC | Under Development | Amethyst Solar | | NC | | 3 | PV |
| Anderson Solar LLC | Under Development | Anderson Solar | | NC | | 1.98 | PV |
| Andrew Solar, LLC | Under Development | Andrew Solar | | NC | | 5 | PV |
| Invenergy | Under Development | Luning Solar Energy | | | | 50 | PV |
| First Solar | Operating | Macho Springs Solar | Deming | NM | | 50 | PV |
| 8minutenergy Renewables, | Under Development | Midway Solar Farm 1 | Imperial Valley | CA | | 50 | PV |
| 8minutenergy Renewables, | Under Development | Midway Solar Farm 4 | Imperial Valley | CA | | 50 | PV |
| Juwi Solar Inc. | Under Development | Pavant Solar Farm | Millard County | UT | | 50 | PV |
| First Solar | Operating | Silver State North Solar Project | Primm | NV | May. 2012 | 50 | PV |
| New Harvest Ventures/Agile Energy | Under Development | Turning Point Solar | Cumberland | OH | | 50 | PV |
| Scatec Solar | Under Development | Westside Solar Ranch | Stanislaus County | CA | | 50 | PV |
| Sol Orchard LLC | Under Development | | San Diego County | CA | | 50 | PV |
| HelioSage Energy | Under Development | Saufley Naval Outlying | Pensacola | FL | | 50 | PV |
| MMR Power Solutions | Operating | Mt. Signal Solar | Imperial Valley | CA | | 49 | CSP |
| First Solar/Sempra Generation | Operating | Copper Mountain Solar Project | Boulder City | NV | 2010 | 48 | PV |
| Angel Solar, LLC | Under Development | Angel Solar | | NC | | 5 | PV |
| Angus Holdings, LLC | Under Development | Angus Holdings | | NC | | 5 | PV |
| RRE Austin Solar/Panasonic Enterprise Solutions | Under Development | Pflugerville Solar Power Plant | Pflugerville | TX | | 48 | PV |
| | Operating | SPS Alpaugh | Alpaugh, Tulane | CA | | 48 | PV |
| Sempra Generation | Operating | Mesquite Solar | Arlington | AZ | Jun. 2012 | 46 | PV |
| Recurrent Energy | Under Construction | Columbia Solar | Kern County | CA | | 45 | PV |
| Chevron Energy Solutions | Under Development | Lucerne Valley Solar | San Bernardino | CA | | 45 | PV |
| Soitec Solar Development LLC | Under Development | Tierra Del Sol Solar Farm | Borrego Springs | CA | | 45 | PV |
| OCI Solar Power | Operating | Alamo Solar Farm 1 | San Antonio | TX | Dec. 2013 | 41 | PV |
| Infigen Energy | Under Development | Aragonne Solar | Guadalupe County | NM | | 40 | PV |
| | Under Development | Boise City Solar | Boise | ID | | 40 | PV |

| | | | | | | | |
|--------------------------|--------------------|--|-------------------|----|------------|------|----|
| First Solar | Under Development | Cuyama | Cuyama, Santa | CA | | 40 | PV |
| Silverado Power | Under Development | Elevation Solar | Fresno | CA | | 40 | PV |
| | Under Development | Apple Data Center Array - Claremont | Claremont | NC | | 17.5 | PV |
| SunPower | Operating | Apple Data Center Solar | Maiden | NC | Dec. 2012 | 20 | PV |
| SunPower | Operating | Apple Data Center- | Conover | NC | | 20 | PV |
| First Solar | Under Development | Kingbird Solar | Rosamond | CA | | 40 | PV |
| Apple Inc. | Under Development | Apple Inc. | | NC | | 20 | PV |
| Solar Electric Solutions | Under Development | SEPV Vienna | Vienna | GA | | 40 | PV |
| | Under Development | Holley Naval Outlying Landing Field | Navarre | FL | | 40 | PV |
| HelioSage Energy | Under Development | Alamo Solar Farm 4 | Bracketville | TX | Aug. 2014 | 39 | PV |
| OCI Solar Power | Operating | Mesquite Solar | Arlington | AZ | Dec. 2011 | 38 | PV |
| Sempra Generation | Operating | | Alamosa County | CO | | 37 | PV |
| Lincoln Renewable Energy | Under Development | SEPV Baja | Yuma County | AZ | | 36 | PV |
| Solar Electric Solutions | Under Development | Avalon Solar Park | Tucson | AZ | | 35 | PV |
| Star Harvest Solar | Under Construction | Apple One | | NC | | 5 | PV |
| Apple One, LLC | Under Development | Ararat Rock Solar | Mt.Airy/Surry | NC | Sept. 2011 | 4 | PV |
| O2energies | Operating | Arba Solar | Snow Hill | NC | Aug. 2013 | 2 | PV |
| Community Energy | Operating | Arndt Farm Project | Clines | NC | Nov. 2012 | 5 | PV |
| Strata Solar | Operating | Ashley Solar Farm | | NC | | 4 | PV |
| Ashley Solar Farm, LLC | Under Development | Aspen Solar | | NC | | 5 | PV |
| Aspen Solar, LLC | Under Development | Atkinson Farm | | NC | | 5 | PV |
| Atkinson Farm, LLC | Under Development | Webberville Solar project | Austin | TX | 2012 | 35.0 | PV |
| RES Americas | Operating | Beautiful Energy | Lancaster | CA | | 34 | PV |
| Beautiful Earth Group | Under Construction | Gila Bend Solar | Gila Bend | AZ | | 32 | PV |
| Arizona Public Service | Under Development | Long Island Solar Farm | Brookhaven | NY | Nov. 2011 | 32 | PV |
| BP Solar | Operating | Lost Hills | Kern County | CA | | 32 | PV |
| First Solar | Under Development | Marin Solar Facility | Kern/Kings/Tulare | CA | | 31 | PV |
| EDF Renewables | Under Development | Alamosa Solar Generating Project | Alamosa | CO | Mar. 2012 | 30 | PV |
| Cogentrix | Operating | Armadillo Flats Solar Farm | Pueblo | CO | | 30 | PV |
| Element Power | Under Development | Austin Energy PV Project | Webberville | TX | Dec. 2011 | 30 | PV |
| Standard Solar/PPC Solar | Operating | Centinela Solar | Imperial Valley | CA | Sept. 2014 | 30 | PV |
| LS Power | Operating | Cimarron I Solar Project | Cimarron | NM | Dec. 2010 | 30 | PV |
| First Solar | Operating | | | | | | |

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|------------------------------|-------------------|--|-------------------|----|-----------|----|-----|
| | Under Development | Clark Solar 3 | Elmore County | ID | | 30 | PV |
| Audrey Solar, LLC | Under Development | Audrey Solar | | NC | | 3 | PV |
| | Under Development | Fort Benning Solar Farm | Columbus | GA | | 30 | PV |
| | Under Development | Fort Gordon Solar Farm | Augusta | GA | | 30 | PV |
| | Under Development | Fort Stewart Solar Farm | Hinesville-Fort | GA | | 30 | PV |
| Recurrent Energy | Operating | McKenzie Road Solar | Galt | CA | Jan. 2013 | 30 | PV |
| Iberdrola | Operating | San Luis Valley Solar | Alamosa County | CO | Nov. 2011 | 30 | PV |
| Silicon Ranch | Operating | Simon Solar Farm | Social Circle | GA | Dec. 2013 | 30 | PV |
| Luz | Operating | Solar Energy Generating Systems (SEGS) II | Daggett | CA | | 30 | CSP |
| Luz | Operating | Solar Energy Generating Systems (SEGS) III | Kramer Junction | CA | | 30 | CSP |
| Luz | Operating | Solar Energy Generating Systems (SEGS) IV | Kramer Junction | CA | | 30 | CSP |
| Luz | Operating | Solar Energy Generating Systems (SEGS) V | Kramer Junction | CA | | 30 | CSP |
| Luz | Operating | Solar Energy Generating Systems (SEGS) VI | Kramer Junction | CA | | 30 | CSP |
| Luz | Operating | Solar Energy Generating Systems (SEGS) VII | Kramer Junction | CA | | 30 | CSP |
| SunPower | Operating | Spectrum Solar | Clark County | NV | Oct. 2013 | 30 | PV |
| Western Wind | Under Development | Yabucoa Solar Project | Yabucoa | PR | | 30 | PV |
| Soitec Solar Development LLC | Under Development | | San Diego County | CA | | 30 | PV |
| HelioSage Energy | Under Development | Eglin Air Force Base | Fort Walton Beach | FL | | 30 | PV |
| Aulander Solar, LLC | Under Development | AulanderSolar | | NC | | 5 | PV |
| 8minutenergy Renewables, | Under Development | Calipatria Solar Farm 1 | Imperial Valley | CA | | 27 | PV |
| NRG Energy/SunPower | Operating | Borrego Solar Project | Borrego Springs | CA | Mar. 2013 | 26 | PV |
| | Operating | NRG Solar Borrego I, LLC | Borrego Springs | CA | | 26 | PV |
| First Solar | Operating | Avra Valley | Pima | AZ | Dec. 2012 | 25 | PV |
| Infigen Energy | Under Development | Caprock Solar | Quay County | NM | | 25 | PV |
| SunEdison | Operating | DeSoto Next Generation Solar Energy Center | Arcadia | FL | Oct. 2009 | 25 | PV |
| Energy 5.0 | Under Development | Florida Solar 1 | Polk County | FL | | 25 | PV |
| Austin Solar, LLC | Under Development | Austin Solar | | NC | | 2 | PV |
| Lincoln Renewable Energy | Under Development | Marathon Solar Project | San Bernardino | CA | | 25 | PV |

| | | | | | | | |
|------------------------------|--------------------|---------------------------------------|------------------|----|-----------|-------|----|
| SunEdison | Operating | McHenry Solar Farm | Modesto | CA | 2012 | 25 | PV |
| Matinee Energy | Under Development | | Cochise | AZ | | 25 | PV |
| SunEdison | Operating | Cascade Solar Power | Joshua Tree | CA | | 24 | PV |
| EDF Renewables | Under Construction | Cottonwood Solar* | | CA | | 24 | PV |
| Enel Green Power | Operating | Stillwater Solar- Geothermal Plant | Fallon | NV | Dec. 2011 | 24 | PV |
| Energy Farm Inc. | Under Development | | Freeport | FL | | 24 | PV |
| Ayrshire Holdings | Under Development | Ayrshire | | NC | | 17.6 | PV |
| Bailey Farm, LLC | Under Development | Bailey Farm | | NC | | 4.975 | PV |
| E. On Climate and | Under Construction | Fort Huachuca | Sierra Vista | AZ | | 23 | PV |
| SunEdison | Operating | Imperial Valley Solar Company 1 | Niland | CA | Mar. 2012 | 23 | PV |
| Eurus | Operating | Sun City Project | Avenal | CA | Aug. 2011 | 23 | PV |
| Swinerton Renewable Energy | Under Development | | Fresno | CA | | 23 | PV |
| Soitec Solar Development LLC | Under Development | LanEast Solar Farm | Boulevard | CA | | 22 | PV |
| Eurus | Operating | Sand Drag Solar Project | Avenal | CA | Aug. 2011 | 22 | PV |
| Fresh Air Energy II, LLC | Under Development | Bakers PV1 | | NC | | 5 | PV |
| First Solar | Operating | NRG Blythe | Blythe | CA | Dec. 2009 | 21 | PV |
| Southern Energy | Operating | Adobe Solar | Kern County | CA | | 20 | PV |
| GCL-Poly/Solar Project | Operating | Alpaugh North | Tulare County | CA | Dec. 2012 | 20 | PV |
| | Under Development | American Falls Solar | Power County | ID | | 20 | PV |
| | Under Development | American Falls Solar II | Power County | ID | | 20 | PV |
| Teaway Solar Reserve LLC | Under Development | Antelope Project | Lancaster | CA | | 20 | PV |
| Southwest Solar | Under Development | Antelope Solar Farm | Lancaster County | CA | | 20 | PV |
| SPG Solar | Operating | Apex | Las Vegas | NV | Sep. 2012 | 20 | PV |
| Battleboro Solar, LLC | Under Development | Battleboro Solar, LLC | Battleboro, | NC | | 5 | PV |
| Battleground Solar I, LLC | Under Development | Battleground Solar I | | NC | | 2.957 | PV |
| Beaker Farm, LLC | Under Development | Beaker Farm | | NC | | 5 | |
| Solar Project Solutions | Operating | Atwell Island | Tulare County | CA | Mar. 2013 | 20 | PV |
| | Under Development | Calipatria | Calipatria | CA | | 20 | PV |
| Q Cells | Operating | Cantua | Fresno | CA | Jun. 2012 | 20 | PV |
| Element Power | Under Development | Carlls Corner Solar Farm | Cumberland | NJ | | 20 | PV |
| CED | Operating | CED CorCoran Solar 1 | Kings County | CA | | 20 | |
| SunEdison | Under Development | CED Corcoran Solar 2 | Corcoran | CA | | 20 | PV |
| | Under Development | CED Corcoran Solar 3 | Corcoran | CA | | 20 | PV |

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|--|--------------------|---|-------------------|----|------------|------|----|
| SunEdison | Operating | Centennial Solar Farms | San Antonio | TX | Apr. 2012 | 20 | PV |
| SunEdison | Under Development | Charles M. Schulz- Sonoma County Airport | Sonoma | CA | | 20 | PV |
| Bearford Farm, LLC | Under Development | Bearford Farm | Pender County | NC | | 5 | PV |
| SunEdison | Operating | Chino Valley Solar Plant | Chino Valley | AZ | | 20 | PV |
| | Under Development | Clark Solar 2 | Elmore County | ID | | 20 | PV |
| | Under Development | Clark Solar 4 | Elmore County | ID | | 20 | PV |
| ESA Renewables | Under Development | Claysville Solar Farm | Washington | PA | | 20 | PV |
| Recurrent Energy | Operating | Columbia Three | Kern County | CA | Mar. 2014 | 20 | PV |
| Bearpond Solar Center, LLC | Under Development | Bearpond Solar Center | | NC | | 4.99 | PV |
| SunEdison | Operating | Copper Crossing | Pinal County | AZ | Sep. 2011 | 20 | PV |
| EDF Renewables | Operating | Corcoran | Kings County | CA | Sept. 2013 | 20 | PV |
| RES America | Under Development | CV Solar Project | Chino Valley | AZ | | 20 | PV |
| GDT Tek | Under Construction | Desert Hot Springs Solar Farm | Desert Springs | CA | | 20 | PV |
| Dominion Power | Under Development | Dominion's Fauquier Co. Solar Park | Fauquier County | VA | | 20 | |
| Beetle Solar, LLC | Under Development | Beetle Solar | | NC | | 4 | |
| Carolina Solar Energy II, LLC | Under Development | Bellamy Mill Road Farm | | NC | | 4.99 | PV |
| SunEdison | Under Development | Freshkills Solar Project | Staten Island | NY | | 20 | PV |
| Ridgeline Energy | Under Development | Frontier Solar | Stanislaus County | CA | | 20 | PV |
| HelioSage Energy LLC | Under Development | Fusion Solar Center | Sprague | CT | 2016 | 20 | PV |
| PG&E/Cupertino Electric | Operating | Gates Solar Station | Fresno | CA | Jun. 2013 | 20 | PV |
| Invenergy | Operating | Grand Ridge Solar Plant | LaSalle County | IL | 2012 | 20 | PV |
| Alternate Power Development Northwest | Under Development | GrandView Solar PV Four | Mountain Home AFB | ID | | 20 | PV |
| GrandView Solar PV One LLC | Under Construction | GrandView Solar PV One | Mountain Home AFB | ID | | 20 | PV |
| Alternate Power Development Northwest | Under Development | Grandview Solar PV Three | Mountain Home AFB | ID | | 20 | PV |
| Alternate Power Development Northwest | Under Development | Grandview Solar PV Two | Mountain Home AFB | ID | | 20 | PV |
| PG&E/Cupertino Electric | Operating | Guernsey Solar Station | Fresno | CA | Jun. 2013 | 20 | PV |
| Cupertino Electric | Operating | Huron Solar Farm | Fresno | CA | Jun. 2012 | 20 | PV |
| Strata Solar | Operating | Belwood Solar Farm | Lawdale | NC | Dec. 2012 | 4.5 | PV |

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| Imperial Valley Solar | | | | | | | |
| SunEdison | Under Development | Company 2 | Niland | CA | | 20 | PV |
| Fresh Air Energy II, LLC | Under Development | Benthall Bridge PV1 | | NC | | 5 | PV |
| Berkeley Farm, LLC | Under Development | Berkeley Farm | | NC | | 5 | PV |
| Beth Solar, LLC | Under Development | Beth Solar | | NC | | 5 | PV |
| Recurrent Energy | Operating | Kansas South | Stratford, Kings | CA | | 20 | PV |
| Recurrent Energy | Operating | Kansas South | Lancaster | CA | Mar. 2013 | 20 | PV |
| First Solar | Operating | Manzano Solar Energy | Los Lunas | NM | Dec. 2013 | 20 | PV |
| First Solar | Operating | Maryland Solar Farm | Hagerstown | MD | Dec. 2012 | 20 | PV |
| SunEdison | Under Development | Mojave Solar Project | Kern County | CA | | 20 | PV |
| | Under Development | Mountain Home Solar | Elmore County | ID | | 20 | PV |
| NextEra Energy Resources | Operating | Mountain View Solar | Clark County | NV | Jan. 2014 | 20 | PV |
| | Under Development | Murphy Flat Power | Owyhee County | ID | | 20 | PV |
| Bethel Farm, LLC | Under Development | Bethel Farm | | NC | | 5 | PV |
| Sunergy World | Under Development | North Lake I | Riverside | CA | | 20 | PV |
| SunPeak Power | Under Development | North Lake I | Riverside | CA | | 20 | PV |
| SunPeak Solar | Under Development | North Lake Solar II | | | | 20 | PV |
| | Under Development | Orchard Ranch Solar | Ada County | ID | | 20 | PV |
| SunPower | Operating | Orion Solar | Kern County | CA | | 20 | PV |
| | Under Development | Pocatello Solar I | Power County | ID | | 20 | PV |
| Infigen Energy | Under Development | Pumpjack Solar 1 | Kern | CA | | 20 | PV |
| Recurrent Energy | Under Development | RE Hassayampa I | Maricopa County | AZ | | 20 | PV |
| Dominion Resources | Operating | RE Kansas | Kings County | CA | Jun. 2013 | 20 | PV |
| Dominion Resources | Under Construction | RE Kent South | Kings County | CA | | 20 | PV |
| Dominion Resources | Under Construction | RE Old River One Solar | Kern County | CA | | 20 | PV |
| Dominion Resources | Under Construction | RE Yakima Solar | Kern County | CA | | 20 | PV |
| 8minutenergy Renewables, | Under Development | Redcrest Solar Farm | Kern County | CA | | 20 | PV |
| Infigen Energy | Under Development | Rio Bravo Solar I | Kern County | CA | | 20 | PV |
| Infigen Energy | Under Development | Rio Bravo Solar II | Kern County | CA | | 20 | PV |
| Roadrunner Solar Electric | | | | | | | |
| First Solar | Operating | Facility | Santa Theresa | NM | Aug. 2011 | 20 | PV |
| Recurrent Energy | Operating | Rosamond One | Kern County | CA | Mar. 2014 | 20 | PV |
| Recurrent Energy | Operating | Rosamond Two | Kern County | CA | Dec. 2013 | 20 | PV |
| Duke Energy | Operating | Bethel Price | Bethel | NC | | 5 | PV |
| Solar Electric Solutions | Under Development | San Luis Solar | San Luis | AZ | | 20 | PV |

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| American Capital Energy | Under Development | Searchlight Solar | Searchlight | NV | | 20 | PV |
| Bethel Solar, LLC | Under Development | Bethel Solar | | NC | | 4.99 | PV |
| Solar Electric Solutions | Under Development | SEPV Mojave West | Mojave | CA | | 20 | PV |
| | Under Development | Seville Tallbear LLC | Calipatria | CA | | 20 | PV |
| | Under Development | Simco Solar | Elmore County | ID | | 20 | PV |
| Sol Orchard LLC | Operating | Sol Orchard Imperial 1 | El Centro | CA | Dec. 2013 | 20 | PV |
| Sol Orchard LLC | Under Development | Stanislaus County Landfill | Stanislaus County | CA | | 20 | PV |
| Cupertino Electric | Operating | Stroud Solar Station | Fresno | CA | Sep. 2011 | 20 | PV |
| Beulaville Solar, LLC | Under Development | Beulaville Solar | | NC | | 1.99 | PV |
| Pacific Blue Energy | Under Development | Sunshine Solar Farm | Coconino County | AZ | | 20 | PV |
| Recurrent Energy | Operating | TA-High Desert | Kings County | CA | Jun. 2013 | 20 | PV |
| SunPower | Operating | Tucson Solar Project | Tucson | AZ | Dec. 2012 | 20 | PV |
| Tucson Electric Power | Under Development | West Antelope Project | Lancaster | CA | | 20 | PV |
| Silverado Power | Under Development | Western Antelope Blue | Lancaster | CA | | 20 | PV |
| Silverado Power | Under Development | Western Antelope Blue | Los Angeles County | CA | | 20 | PV |
| GCL-Poly/Solar Project | Operating | White River | Tulare County | CA | Nov. 2012 | 20 | PV |
| Con Edison | Operating | White River Solar | White River | CA | Jul. 2013 | 20 | PV |
| Element Power | Under Development | Wild Sands Solar Farm | Riverside | CA | | 20 | PV |
| Infigen Energy | Under Development | Wildwood Solar 1 | Kern | CA | | 20 | PV |
| Big Boy Solar, LLC | Under Development | Big Boy Solar | | NC | | 3 | PV |
| 8minutenergy Renewables, | Under Development | Woodmere Solar Farm | Kern County | CA | | 20 | PV |
| Biltmore Energy Company, LLC & Biltmore Natural Resources, LLC | Under Development | Biltmore Energy Company, LLC & Biltmore Natural Resources, LLC | | NC | | 1 | PV |
| First Solar | Under Development | | | | | 20 | PV |
| Cupertino Electric | Operating | | Huron | CA | May. 2013 | 20 | PV |
| SunWorks Solar Systems | Under Development | | Los Angeles County | CA | | 20 | PV |
| Silverado Power | Under Development | | San Diego County | CA | | 20 | PV |
| Swinerton Builders | Under Development | | Santa Ana | CA | | 20 | PV |
| First Wind | Under Development | | Ada County | UT | | 20 | |
| First Wind | Under Development | | Elmore County | UT | | 20 | |
| First Wind | Under Development | | Owyhee County | UT | | 20 | |
| First Wind | Under Development | | Power County | UT | | 20 | |
| First Wind | Under Development | | | UT | | 20 | |
| O2energies | Operating | Biscoe Solar | Montgomery | NC | | 5 | PV |

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| Bizzell Church Solar 1, LLC | Under Development | Bizzell Church Solar 1 | | NC | | 5 | |
| Bizzell Church Solar 2, LLC | Under Development | Bizzell Church Solar 2 | | NC | | 5 | |
| Bladenboro Farm, LLC | Under Development | Bladenboro Farm | | NC | | 4.975 | PV |
| Bladenboro Farm 2, LLC | Under Development | Bladenboro Farm 2 | | NC | | 5 | PV |
| Bladenboro Solar, LLC | Under Development | Bladenboro Solar | | NC | | 4.975 | PV |
| Ariel Solar, LLC | Under Development | Bloomsbury Farm | | NC | | 6.48 | PV |
| FLS-10, LLC | Operating | Blue Ridge Paper Landfill | | NC | | 1 | PV |
| Blueberry One, LLC | Under Development | Blueberry One | | NC | | 5 | PV |
| Strata Solar | Operating | Bolton Solar Farm | Warren County | NC | Jul. 2013 | 6.5 | PV |
| Boseman Solar Center, LLC | Under Development | Boseman Solar Center | | NC | | 4.99 | PV |
| SunEdison | Operating | Greater Sandhill Solar | Alamosa | CO | Dec. 2010 | 19 | PV |
| Recurrent Energy | Operating | Kammerer | Elk Grove | CA | Jan. 2012 | 19 | PV |
| NV Energy | Under Development | Nellis Air Force Base 2 | | NV | | 19 | PV |
| Juwi Solar Inc. | Operating | Queen Creek Solar Farm | Queen Creek | AZ | Oct. 2012 | 19 | PV |
| Dominion Resources | Under Construction | RE Adams East | Fresno County | CA | | 19 | PV |
| | Operating | SPS Alpaugh North | Alpaugh, Tulane | CA | | 19 | PV |
| | Under Development | SPS White River | Alpaugh, Tulane | CA | | 19 | PV |
| C.F. Properties | Under Development | | Barstow | CA | | 19 | PV |
| SPS Corcoran West, LLC | Under Construction | Apple Data Center Array- Washoe County | Washoe County | NV | | 18 | CPV |
| First Solar | Operating | Barilla Solar Project Phase | Pecos | TX | Sep. 2014 | 18 | PV |
| Recurrent Energy | Operating | Bruceville | Elk Grove | CA | Dec. 2011 | 18 | PV |
| EDF Renewables | Operating | Catalina | Mojave Desert | CA | Aug. 2013 | 18 | PV |
| Arizona Public Service | Operating | Foothills Solar Plant | Yuma County | AZ | 2013 | 18 | PV |
| Con Edison/Panda Energy | Operating | Pilesgrove Solar Project | Pilesgrove Township | NJ | Aug. 2011 | 18 | PV |
| Recurrent Energy | Operating | Victor Phelan Solar One | San Bernardino | CA | Dec. 2013 | 18 | PV |
| American Capital Energy | Under Development | | Cape Cod | MA | | 18 | PV |
| Fresh Air Energy XXXVIII, LLC | Under Development | Boykin PV1 | | NC | | 17 | |
| BRE NC Solar 1, LLC | Under Development | BRE NC Solar 1 | | NC | | 4.99 | PV |
| Brenden Solar, LLC | Under Development | Brenden Solar | | NC | | 5 | PV |
| British Farm, LLC | Under Development | British Farm | | NC | | 5 | PV |
| Broadway Solar Center, LLC | Under Development | Broadway Solar Center | | NC | | 4.99 | PV |
| Solon | Operating | Cotton Center | Gila Bend | AZ | Oct. 2011 | 17 | PV |
| SunEdison | Operating | Hyder Solar Plant | Hyder | AZ | Oct. 2011 | 17 | PV |
| First Solar | Operating | Paloma Solar Plant | Gila Bend | AZ | Oct. 2011 | 17 | PV |

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| Beautiful Earth Group | Under Construction | Beautiful Energy | Lancaster | CA | | 16 | PV |
| SunEdison | Operating | Davis-Monathan Solar Project | Tucson | AZ | Feb. 2014 | 16 | PV |
| BSH Progress Solar 1, LLC | Under Development | BSH Progress Solar 1 | | NC | | 1.2 | PV |
| Element Power | Under Development | High Desert Solar Farm | Kern | CA | | 16 | PV |
| Buddy Solar, LLC | Under Development | Buddy Solar | | NC | | 4 | PV |
| SunEdison | Under Development | Mulberry Farm | Selmer, McNairy | TN | | 16 | PV |
| SunPower | Under Development | Selmar Farm | Selmer, McNairy | TN | | 16 | PV |
| Zongyi Solar America | Operating | Tinton Falls Solar Farm | Tinton Falls | NJ | Oct. 2012 | 16 | PV |
| Bunch Solar Farm, LLC | Under Development | Bunch Solar Farm | | NC | | 5 | PV |
| Juwi Solar Inc. | Operating | Badger 1 | Maricopa County | AZ | Dec. 2013 | 15 | PV |
| Recurrent Energy | Operating | Bagdad Solar Project | Yavapai | AZ | Dec. 2011 | 15 | PV |
| Recurrent Energy | Under Construction | Columbia 2 | Kern County | CA | | 15 | PV |
| Bunn Level Farm, LLC | Under Development | Bunn Level Farm | | NC | | 4.975 | PV |
| Cabaniss Farm, LLC | Under Development | Cabaniss Farm | | NC | | 5 | PV |
| Solon | Operating | Five Points Solar Station | Fresno | CA | Sept. 2011 | 15 | PV |
| SolarCity | Under Development | Kahe Solar Farm | O'ahu | HI | | 15 | PV |
| Element Power | Under Development | Marion Country Solar | Marion | OH | | 15 | PV |
| Element Power | Under Development | New Market Solar Farm | Dorchester | MD | | 15 | PV |
| Recurrent Energy | Operating | RE Gillespie I | Maricopa County | AZ | Dec. 2013 | 15 | PV |
| | Under Development | Solar 1 | Tonopah | AZ | | 15 | PV |
| Cupertino Electric | Operating | Westside Solar Station | Fresno | CA | Sep. 2011 | 15 | PV |
| Infigen Energy | Under Development | Wildwood Solar II | Kern County | CA | | 15 | PV |
| Marina Energy | Operating | Berry Plastics Corp Solar Farm | Phillipsburg | NJ | Aug. 2013 | 14 | PV |
| Juwi Solar Inc. | Operating | Blue Wing Solar Project | San Antonio | TX | Nov. 2010 | 14 | PV |
| SunEdison | Operating | China Lake | China Lake | CA | Oct. 2012 | 14 | PV |
| Arizona Public Service | Operating | Hyder Solar Plant II | Hyder | AZ | | 14 | PV |
| Amonix | Under Development | Lucerne | Lucerne Valley | CA | | 14 | PV |
| NJR Clean Energy Ventures | Operating | McGraw-Hill Solar Farm/ QTS Realty Trust | East Windsor | NJ | Dec. 2011 | 14 | PV |
| First Solar | Operating | Mount St. Mary's University Solar Farm | Emmitsburg | MD | Sept. 2012 | 14 | PV |
| SDG&E | Under Development | Ocotillo Sol | Imperial Valley | CA | | 14 | PV |

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| Luz | Operating | Solar Energy Generating Systems (SEGS) I | Daggett | CA | | 14 | CSP |
| Lincoln Renewable Energy | Under Development | Agincourt Solar Project | San Bernardino | CA | | 13 | PV |
| Calypso Farm, LLC | Under Development | Calypso Farm | | NC | | 5 | PV |
| AES Solar | Under Development | Mountain View Solar Energy Farm | Palm Springs | CA | | 13 | PV |
| Juwi Solar Inc. | Operating | PSEG El Paso Solar Energy Center | El Paso | TX | Feb. 2015 | 13 | PV |
| E. On Climate and | Operating | Valencia Solar | Tucson | AZ | Jun. 2013 | 13 | PV |
| First Wind | Operating | Warren Solar Farm | Warren | MA | Jun. 2014 | 13 | PV |
| AES Solar | Under Development | | Palm Springs | CA | | 13 | PV |
| Calypso Solar, LLC | Under Development | Calypso Solar | | NC | | 1.99 | PV |
| REC Solar | Under Construction | Anahola Solar Energy | Kauai | HI | | 12 | PV |
| | Under Development | Blackwell Solar | Lost Hills, Kern County | CA | | 12 | PV |
| Origis Energy | Operating | Camilla Solar Farm | Camilla | GA | Dec. 2013 | 12 | PV |
| Recurrent Energy | Operating | Dillard | Sacramento | CA | Jan. 2012 | 12 | PV |
| SolarCity | Under Construction | Grove Farm | Kauai | HI | Sept. 2014 | 12 | PV |
| Juwi solar Inc. | Operating | Jacksonville Solar | Jacksonville | FL | Sept. 2010 | 12 | PV |
| PowerWorks | Under Construction | Kauai Solar Project | Kauai | HI | | 12 | PV |
| SunEdison | Operating | Las Cruces Centennial Solar Farm | El Paso | NM | May. 2012 | 12 | PV |
| Juwi Solar Inc. | Operating | Milford Solar Farm | Kent | DE | Nov. 2012 | 12 | PV |
| SunEdison | Operating | Nellis Air Force Base | Clark County | NV | Dec. 2007 | 12 | PV |
| Solar Electric Solutions | Operating | SEPV8 | Twentynine Palms | CA | 2013 | 12 | PV |
| Conectiv Energy | Under Construction | Vineland Solar One Expansion | Vineland | NJ | | 12 | PV |
| Origis Energy | Operating | Woodbury Solar Farm | Woodbury | GA | Dec. 2013 | 12 | PV |
| | Operating | Kinsley Landfill | Deptford | NJ | | 11.18 | PV |
| Seashore Solar | Under Development | Egg Harbor Lnadfill | Egg Harbor | NJ | | 11 | PV |
| SunEdison | Operating | El Chaparral Solar Farm | El Paso | NM | Jun. 2012 | 11 | PV |
| SolarWorld | Operating | Highlander 1 | Twentynine Palms | CA | Apr. 2013 | 11 | PV |
| Acciona | Operating | Nevada Solar One | Boulder City | NV | | 11 | CSP |
| SunPower | Operating | Somerset Solar Farm | Somerset | TX | Aug. 2012 | 11 | PV |
| | Operating | Parklands Solar Farm | Bordentown Township | NJ | | 10.14 | PV |
| SolarWorld | Operating | Adelanto | Adelanto | CA | Jul. 2014 | 10 | PV |

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| Smart Energy Capital/Jacoby Development | Operating | Azalea Solar Facility | Washington | GA | Dec. 2013 | 10 | PV |
| BNB Renewable Energy Holdings | Operating | BNB Napoleon Solar LLC: Phase 1 | Napoleon | OH | Jun. 2012 | 10 | PV |
| SunDurance Energy | Under Development | Boise Airport Solar | Boise | ID | | 10 | PV |
| | Under Development | Camp Ripley Solar Farm | Little Falls | MN | | 10 | PV |
| CPV Renewable Energy | Under Development | CPV Piney Reach Solar | Charles County | MD | | 10 | PV |
| SunEdison | Operating | Dover SUN Park | Dover | DE | 2011 | 10 | PV |
| First Solar/Sempra Generation | Operating | El Dorado Energy Solar Project | Boulder City | NV | Dec. 2008 | 10 | PV |
| Exelon Solar Chicago, LLC | Operating | Exelon City Solar-West Pullman | | IL | | 10 | PV |
| Con Edison | Operating | Flemington Solar | Raritan | NJ | Dec. 2011 | 10 | PV |
| Q Cells | Operating | Giffen | Fresno | CA | Jun. 2012 | 10 | PV |
| Ormat | Under Development | Heber Solar Project | Imperial Valley | CA | | 10 | PV |
| SolarWorld | Operating | Highlander 2 | Twentynine Palms | CA | Apr. 2013 | 10 | PV |
| ET Energy Solutions LLC | Operating | Indianapolis Airport Solar Farm Phase 1 | Indianapolis | IN | Oct. 2013 | 10 | PV |
| ET Energy Solutions LLC | Operating | Indianapolis Airport Solar Farm Phase 2 | Indianapolis | IN | Dec. 2014 | 10 | PV |
| Duke Energy Progress | Under Development | Camp Lejeune Solar | Onslow Co. | NC | | 13 | |
| Pinnacle West Capital | Under Development | Luke Air Force Base | Phoenix | AZ | | 10 | PV |
| Lincoln Renewable Energy | Under Development | NJ Cedar Solar Plant | Manning Township | NJ | | 10 | PV |
| Lincoln Renewable Energy | Operating | NJ Oak Solar Farm | Fairfield Township | NJ | Dec. 2011 | 10 | PV |
| | Under Development | Owens Lake Solar | Owens Lake | CA | | 10 | PV |
| Green Energy Capital | Operating | Pennsylvania Solar Park | Nesquehoning | PA | Oct. 2012 | 10 | PV |
| SunPower | Operating | Prescott | Prescott | AZ | Nov. 2011 | 10 | PV |
| Solar Electric Solutions | Under Construction | SEPV Palmdale East | Palmdale | CA | | 10 | PV |
| Solar Electric Solutions | Under Development | SEPV Palmdale East | Palmdale | CA | | 10 | PV |
| SunPower | Operating | Space Coast Next Generation Solar Energy | Kennedy Space Center | FL | Apr. 2010 | 10 | PV |
| SunPower | Operating | SPS- Lea | Lea & Eddy Counties | NM | Dec. 2011 | 10 | PV |
| SunPower | Operating | SPS1- Dollarhide | Lea & Eddy Counties | NM | Sep. 2011 | 10 | PV |
| SunPower | Operating | SPS2- Jal | Lea & Eddy Counties | NM | Dec. 2011 | 10 | PV |
| SunEdison | Operating | SPS4 - Monument | Lea & Eddy Counties | NM | Dec. 2011 | 10 | PV |

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| SunPower | Operating | SPS5 - Hope | Lea & Eddy Counties | NM | Sep. 2011 | 10 | PV |
| | Under Development | Victor Dry Solar Farm | Phelan | CA | | 10 | PV |
| PG&E/Cupertino Electric | Operating | West Gates Solar Station | Fresno | CA | May. 2013 | 10 | PV |
| Cape Fear Solar I, LLC | Under Development | Cape Fear Solar I | | NC | | 2.554 | PV |
| Silverado Power | Under Development | Western Antelope Dry | Lancaster | CA | | 10 | PV |
| NRG Energy | Under Development | Wharton Generating | Houston | TX | | 10 | PV |
| Juwi Solar Inc. | Operating | Wyandot Solar Facility | Upper Sandusky | OH | 2010 | 10 | PV |
| Dominion Resources | Operating | | | IN | Dec. 2013 | 10 | PV |
| Dominion Resources | Operating | | | IN | Dec. 2013 | 10 | PV |
| Cupertino Electric | Operating | | Huron | CA | May. 2013 | 10 | PV |
| Solar Power Inc. | Under Development | | Rio Linda | CA | | 10 | PV |
| Shotmeyer solar LLC/accuaird by SPI | Under Development | Beaver Run Solar Farm | Lafayette | NJ | | 9.9 | PV |
| NJR Clean Energy Ventures | Operating | Howell Solar Farm | Howell | NJ | Jan. 2015 | 9.9 | |
| Rosendin Electric | Operating | Antelope Valley Union High School District | | CA | Aug. 2011 | 9.6 | PV |
| NJR Clean Energy Ventures | Operating | West Pemberton Solar Facility | Burlington | NJ | 2014 | 9.6 | |
| Borrego Solar | Under Construction | Riverhead Solar | Riverhead | NY | | 9.1 | PV |
| LADWP | Operating | Pine Tree Solar Project | Lone Pine | CA | Mar. 2013 | 9 | PV |
| Solar Electric Solutions | Operating | SEPV9 | Twentynine Palms | CA | 2013 | 9 | PV |
| NRG, Sunshare | Under Development | Community Solar Projects | Denver's Metropolitan | CO | | 8.2 | |
| NJR Clean Energy Ventures | Operating | Reeves Station Road Farm | Medford | NJ | 2012 | 8.1 | |
| Solon/Duke Energy | Operating | Black Mountain Solar | Kingman | AZ | Jan. 2013 | 8 | PV |
| SunEnergy1 | Under Construction | Capital Partners Solar | | NC | | 52 | PV |
| SunEnergy1 | Under Construction | Capital Partners Solar Project I | | NC | | 20 | PV |
| Sun-Power-System, Inc. | Under Development | Carpenters Grove Solar | | NC | | 5.89 | PV |
| | Operating | Maywood Solar Farm | Indianapolis | IN | Apr. 2014 | 8 | PV |
| MasTec Renewables | Under Development | Mercer County Community College Solar | West Windsor | NJ | | 8 | PV |
| Carthage Farm, LLC | Under Development | Carthage Farm | | NC | | 7 | PV |
| Soitec Solar Development LLC | Operating | Newbury Solar 1 | Newberry | CA | | 8 | PV |
| First Solar | Operating | Otero County Solar Energy Center | Otero County | NM | Dec. 2013 | 8 | PV |

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| Solar Power Inc. | Operating | Palm Springs Solar PV Project II | Palm Springs | CA | | 8 | PV |
| SunPower | Operating | Phoenix Water Treatment Solar Farm | Phoenix | CA | Jan. 2013 | 8 | PV |
| BlueChip Energy | Under Development | Rinehart Solar Farm | Lake County | FL | | 8 | PV |
| Community Energy | Operating | Castalia Solar | Castalia | NC | Aug. 2013 | 2 | PV |
| Phoenix Solar | Operating | VW Solar | Chattanooga | TN | Jan. 2013 | 8 | PV |
| SunPower | Operating | West Pullman Industrial Redevelopment Area | Chicago | IL | Jul. 2010 | 8 | PV |
| Sustainable Energy Capital | Under Development | | | CA | | 8 | PV |
| Solexus Development | Under Development | Nixa Solar Farm | Christian County | MO | | 7.92 | PV |
| Tribal Solar, LLC | Under Development | Tuskegee Solar Farm | | AL | | 7.7 | PV |
| Castelow Solar Farm, LLC | Under Development | Castelow Solar Farm | | NC | | 1.999 | PV |
| CBC Alternative Energy, LLC | Under Development | CBC Solar Farm #3 | | NC | | 2.5 | PV |
| Gehrlicher Solar America | Operating | Rio Rico | Rio Rico | AZ | | 7.2 | PV |
| Southern Sky Renewable Energy | Operating | Alamosa Photovoltaic Solar Plant | Alamosa | CO | Dec. 2007 | 7 | PV |
| J. T. Hobby & Son, Inc. | Under Development | Century Drive Solar Farm | | NC | | 1 | PV |
| Chadbourn Farm, LLC | Under Development | Chadbourn Farm | | NC | | 4.975 | PV |
| Charlie Solar, LLC | Under Development | Charlie Solar | | NC | | 4.5 | PV |
| Soitec Solar Development LLC | Under Development | LanWest Solar Farm | Boulevard | CA | | 7 | PV |
| | Under Development | Los Lunas | | NM | | 7 | PV |
| Charlotte Solar, LLC | Under Development | Charlotte Solar | | NC | | 5 | PV |
| First Solar | Under Development | | | NM | | 7 | PV |
| First Solar | Under Development | | | NM | | 7 | PV |
| First Solar | Under Development | | | NM | | 7 | PV |
| Northlight Power | Under Development | | San Diego County | CA | | 7 | PV |
| KDC Solar | Operating | | Middlesex | NJ | Apr. 2014 | 7 | PV |
| Chatham Park Solar Farm, LLC | Under Development | Chatham Park Solar Far | | NC | | 20 | PV |
| | Under Construction | Barnstable Municipal | Barnstable | MA | | 6.9 | PV |
| Chauncey Farm, LLC | Under Development | Chauncey Farm | | NC | | 4.975 | PV |
| Chinquapin Solar LLC | Under Development | Chinquapin Solar | | NC | | 1.99 | PV |
| Chocowinity Solar, LLC | Under Development | Chocowinity Solar | | NC | | 5 | PV |
| TWE Chocowinity Solar | Under Development | Chocowinity Solar | | NC | | 4.5 | PV |
| Cirrus Solar, LLC | Under Development | Cirrus Solar | | NC | | 5 | PV |

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| NRG | Under Construction | Mandalay Bay Convention Center | Las Vegas | NV | | 6.4 | PV |
| Clark Brothers, LLC | Under Development | Clark Brothers, LLC Solar Farm 1 | | NC | | 5 | PV |
| Soitec Solar Development LLC | Operating | Desert Green Solar Farm | Borrego Springs | CA | Dec. 2014 | 6.3 | PV |
| NJR Clean Energy Ventures | Operating | Jacobstown Solar Facility | North Hanover | NJ | 2014 | 6.1 | |
| Eurus | Operating | Avenal Park Solar Project | Avenal | CA | Aug. 2011 | 6 | PV |
| Clean Focus | Operating | Dennis Landfill | Dennis | MA | Sept. 2014 | 6 | PV |
| Ameresco | Operating | Fischer Road Solar | Dartmouth | MA | Jul. 2014 | 6 | PV |
| GWS Technologies Inc. | Under Development | Florence Solar Farm | Florence | AZ | | 6 | PV |
| | Operating | Gato Montes | | | Dec. 2012 | 6 | PV |
| Kearsarge | Operating | Kearsarge Chester | Chester | MA | Jun. 2014 | 6 | PV |
| Community Energy LLC | Operating | Keystone Solar Project | Lancaster County | PA | Oct. 2012 | 6 | PV |
| SunEdison | Operating | Lakeland Linder Regional Airport Solar Farm | Lakeland | FL | Oct. 2012 | 6 | PV |
| KDC Solar | Operating | Lawrenceville School Solar Farm | Lawrence | NJ | Mar. 2012 | 6 | PV |
| EDF Renewables | Operating | Lepomis Solar Project | Plymouth | MA | | 6 | PV |
| | Operating | Mohegan Council Solar Project | Rutland | MA | Jul. 2014 | 6 | PV |
| Clipperton Holdings, LLC | Under Development | Clifferton Holdings | | NC | | 5 | PV |
| Borrego Solar | Operating | Plymouth Schools Solar | Plymouth | MA | Aug. 2013 | 6 | PV |
| Alexander & Baldwin | Operating | Port Allen Solar Farm | Kauai | HI | Dec. 2013 | 6 | PV |
| SunPower | Operating | Ravenbrook Landfill Solar Project | Carver | MA | | 6 | PV |
| Regenesis Power LLC | Operating | Stanton Solar Farm | Orange | FL | 2011 | 6 | PV |
| Colin Solar, LLC | Under Development | Colin Solar | | NC | | 4 | PV |
| American Capital Energy | Under Development | | | | | 6 | PV |
| Columbo Farm, LLC | Under Development | Columbo Farm | | NC | | 5 | PV |
| Cooleemee Farm, LLC | Under Development | Cooleemee Farm, LLC | | NC | | 30 | PV |
| Cornwall Solar Center, LLC | Under Development | Cornwall Solar Center | | NC | | 4.99 | PV |
| EDF Renewable Energy & Urban Green Technologies | Operating | Lancaster Solar Project | Billerica | MA | | 5.86 | PV |
| SunPower | Under Development | White Road Solar Project | Phelan | CA | | 5.8 | PV |

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| Ameren Missouri | Operating | O'Fallon Renewable Energy Center | | O'Fallon | MO | | 5.7 | PV |
| SunEdison | Operating | Canton Landfill Solar | Canton | MA | Sept. 2012 | | 5.6 | PV |
| OCI Solar Power | Under Construction | Alamo Solar Farm 3 | San Antonio | TX | | | 5.5 | PV |
| SunEdison | Operating | SMECO Solar | Cherles County | MD | Dec. 2012 | | 5.5 | PV |
| PermaCity Solar | Operating | Forever 21 HQs Rooftop | Lincoln Heights, LA | CA | | | 5.1 | |
| Cotten Farm, LLC | Under Development | Cotten Farm | | NC | | | 5 | |
| North Carolina Renewable Energy, LLC | Under Development | Cow Branch | | NC | | | 1.8 | PV |
| Solar Power Inc. | Operating | Aerojet Solar Facility | Sacramento | CA | Jun. 2010 | | 5 | PV |
| Crestwood Solar Center, LLC | Under Development | Crestwood Solar Center | | NC | | | 4.99 | PV |
| Southern Sky Renewable | Operating | Air Force Academy | Colorado springs | CO | Jun. 2011 | | 5 | PV |
| Recurrent Energy | Operating | Ajo | Ajo | AZ | Sept. 2011 | | 5 | PV |
| First Solar | Operating | Alamogordo Solar Energy Center | | Alamogordo | NM | Oct. 2011 | 5 | PV |
| TWE Creswell Solar Project, | Under Development | Creswell Solar Project | | NC | | | 5.01 | PV |
| Crockett Farm, LLC | Under Development | Crockett Farm | | NC | | | 5 | PV |
| Daniel Farm, LLC | Under Development | Daniel Farm | | NC | | | 5 | PV |
| Davidson Solar, LLC | Under Development | Davidson College Solar | | NC | | | 3 | PV |
| SunEdison | Operating | Davidson County Solar | Davidson County | NC | Jan. 2011 | | 16 | PV |
| Main Street Power | Operating | Arizona Western College | Yuma | AZ | 2011 | | 5 | PV |
| DD Fayetteville Solar NC, LLC | Under Development | DD Fayetteville Solar North Carolina | | NC | | | 23.1 | PV |
| AstroSol | Operating | AstroSol Tech Park AZ | Tucson | AZ | May. 2012 | | 5 | PV |
| Duke Energy Carolinas, LLC | Under Development | DE Solar -- Brigham-Greensboro | | NC | | | 1.495 | PV |
| Duke Energy Carolinas, LLC | Operating | DE Solar -- Drywall-Mount Holly | | NC | | | 1.172 | PV |
| Duke Energy Carolinas, LLC | Under Development | DE Solar -- Harrison- | | NC | | | 1.292 | PV |
| Duke Energy Carolinas, LLC | Under Development | DE Solar-East Highway | | NC | | | 1.025 | PV |
| Duke Energy Carolinas, LLC | Operating | DE Solar-Old Dowd | | NC | | | 2.171 | PV |
| Delco Farm, LLC | Under Development | Delco Farm | | NC | | | 5 | PV |
| Dellenger Catawba Farm, LLC | Under Development | Dellenger Catawba Farm | | NC | | | 15 | PV |
| Strata Solar | Operating | Dement Farm | | NC | Sept. 2013 | | 7 | PV |
| Dessie Solar Center, LLC | Under Development | Dessie Solar Center | | NC | | | 4.99 | PV |

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| Strata Solar | Operating | Dibrell Solar Farm | | NC | Apr. 2013 | 5 | PV |
| Dixon Dairy Road, LLC | Operating | Dixon Dairy Road | | NC | | 4.5 | PV |
| Dobbins Mill Farm, LLC | Under Development | Dobbins Mill Farm | | NC | | 5 | PV |
| Duke Energy | Operating | Dogwood Solar Power Project | Halifax | NC | | 20 | PV |
| Carolina Solar Energy II, LLC | Under Development | Downs Farm | | NC | | 4.99 | PV |
| Amonix | Under Development | Blythe | | | | 5 | PV |
| Dowtin Farm, LLC | Under Development | Dowtin Farm | | NC | | 5 | |
| Dragstrip Farm, LLC | Under Development | Dragstrip Farm | | NC | | 5 | PV |
| Duck Solar, LLC | Under Development | Duck Solar | | NC | | 5 | PV |
| Innovative Solar Systems | Under Development | Duke Energy 1 | Bladen County | NC | | 48 | PV |
| Cleantech America Inc. | Operating | CalRENEW-1 | Mendota | CA | Apr. 2010 | 5 | PV |
| FLS Energy | Under Development | Duke Energy 2 | Richmond County | NC | | 48 | PV |
| Birdseye Renewable Energy | Under Development | Duke Energy 3 | Scotland County | NC | | 20 | PV |
| Birdseye Renewable Energy | Under Development | Duke Energy 4 | Cleveland County | NC | | 19 | PV |
| Element Power | Under Development | Duke Energy 5 | Beaufort County | NC | | 15 | PV |
| Tangent Energy Solutions | Under Development | Duke Energy 6 | Bladen | NC | | 23 | PV |
| SolarVision | Operating | Celina Solar Farm | Celina | OH | Apr. 2013 | 5 | PV |
| HelioSage Energy LLC | Under Development | Duke Energy 8 | Wilson | NC | | 40 | PV |
| SunEdison | Operating | Colorado State University, Fort Collins Solar Farm | Fort Collins | CO | 2010 | 5 | PV |
| NRG Solar | Operating | Community 1 Solar | Brawley | CA | | 5 | PV |
| Dunlap Farm, LLC | Under Development | Dunlap Farm | | NC | | 8 | PV |
| Community Energy | Under Development | Dunn Solar | | NC | | 2 | PV |
| FLS Solar 220, LLC | Under Development | Dunn Solar Phase 2 | | NC | | 2 | PV |
| Greenwood Energy | Operating | Duplin Solar I | Kenansville | NC | Jul. 2014 | 5 | PV |
| Fresh Air XXIII, LLC | Under Development | E Nash PV1 | | NC | | 2 | |
| Community Energy | Operating | East Wayne Solar | Goldsboro | NC | Aug. 2013 | 2 | PV |
| Eastover Farm, LLC | Under Development | Eastover Farm | | NC | | 4.975 | PV |
| Edgecomb Mercer Farm, LLC | Under Development | Edgecomb Mercer Farm | | NC | | 5 | PV |
| Elevated Expectations, LLC | Under Development | Elevated Expectations | | NC | | 1.764 | PV |
| Elizabeth Solar, LLC | Under Development | Elizabeth Solar | | NC | | 4 | PV |
| FLS Solar 110, LLC | Under Development | Ellerbe | | NC | | 1.99 | PV |
| Elliana Solar, LLC | Under Development | Elliana Solar | | NC | | 5 | PV |
| Elmwood Solar, LLC | Under Development | Elmwood Solar | | NC | | 3 | PV |

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| GRE 214 East Lyme LLC | Under Construction | East Lyme Solar Park | | CT | | 5 | PV |
| EDF Renewables | Operating | Eastern Long Island Solar Project II | | NY | 2012 | 5 | PV |
| Elroy Farm, LLC | Under Development | Elroy Farm | | NC | | 5 | PV |
| Enfield Farm, LLC | Under Development | Enfield Farm | | NC | | 8 | PV |
| Erin Solar, LLC | Under Development | Erin Solar | | NC | | 1.95 | PV |
| Erwin Farm, LLC | Under Development | Erwin Farm | | NC | | 5 | PV |
| ESA Newton Grove 1 NC, LLC | Under Development | ESA Newton Grove 1 NC | | NC | | 1.98 | PV |
| ESA Princeton 2 NC, LLC | Under Development | ESA Princeton 2 | | NC | | 5 | |
| ESA Princeton NC, LLC | Under Development | ESA Princeton NC | | NC | | 4.99 | PV |
| ESA Renewables III, LLC | Under Development | ESA Renewables III | | NC | | 1.264 | PV |
| ESA Selma NC 1, LLC | Under Development | ESA Selma NC 1, LLC Solar Farm | | NC | | 1.99 | PV |
| Amonix | Under Development | Garnet | | | | 5 | PV |
| Hanwha SolarEnergy America | Under Development | Garnet Solar Project | Palm Springs | CA | | 5 | PV |
| ESA Smithfield 1 NC, LLC | Under Development | ESA Smithfield 1 NC | | NC | | 1.99 | PV |
| Geres Energy | Under Development | Geres Energy LLC. | Vigo/Howard/Clay Co. | IN | | 5 | |
| Eubanks Solar Farm, LLC | Under Development | Eubanks Solar Farm | | NC | | 5 | PV |
| FLS Solar 100, LLC | Under Development | Fairmount | | NC | | 4.1 | PV |
| Faison Solar LLC | Under Development | Faison Solar | | NC | | 1.99 | PV |
| Farrington Farm, LLC | Under Development | Farrington Farm | | NC | | 1 | PV |
| First Citizens Bank and Trust | Under Development | First Citizens Bank and | | NC | | 1.411 | PV |
| Goldsboro Farm, LLC | Under Development | Fisher Solar Farm | | NC | | 4.975 | PV |
| NextEra Energy Resources | Operating | Hatch Solar Center | Hatch | NM | Jun. 2011 | 5 | PV |
| Fisher Solar Farm, LLC | Under Development | Fisher Solar Farm | | NC | | 5 | |
| Flash Solar, LLC | Under Development | Flash Solar | | NC | | 5 | PV |
| Fresh Air Energy II, LLC | Under Development | Flat Meeks PV1 | | NC | | 5 | PV |
| Flemming Solar Center, LLC | Under Development | Flemming Solar Center | | NC | | 8 | PV |
| First Solar | Operating | Hondale Solar Farm | Deming | NM | Aug. 2011 | 5 | PV |
| FLS Solar 140, LLC | Under Development | FLS Solar 140 | | NC | | 4.32 | PV |
| FLS Solar 200, LLC | Under Development | FLS Solar 200 | | NC | | 4.32 | PV |
| Pine Gate Holdings, LLC | Under Development | Four Oaks Solar | | NC | | 3.5 | PV |
| Four Oaks Solar, LLC | Under Development | Four Oaks Solar | | NC | | 3.5 | |
| ESA Four Oaks NC I, LLC | Under Development | Four Oaks Solar Farm | | NC | | 4.99 | PV |
| Foxfire Farm, LLC | Under Development | Foxfire Farm | | NC | | 5 | PV |

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| Argand Energy | Under Construction | Franklin County Solar | Louisburg | NC | | 2 | PV |
| Community Energy | Operating | Franklin Solar 2 | Franklin | NC | Aug. 2013 | 2 | PV |
| | Operating | Janssen Pharmaceutica Solar Farm | Titusville | NJ | 2010 | 5 | PV |
| AES Solar | Under Development | Kalaeloa Home Lands | West Oahu | HI | | 5 | PV |
| | Operating | Kalaeloa Renewable Energy Park | Oahu | HI | Nov. 2013 | 5 | PV |
| Scatec Solar | Operating | Kalaeloa Solar One | Oahu | HI | | 5 | CSP |
| Sopogy | Operating | Kalaeloa Solar Plant | Oahu | HI | Mar. 2013 | 5 | PV |
| SunEdison | Operating | Kimberlina | Bakersfield | CA | | 5 | CSP |
| Ausra | Operating | Franklinton Solar | | NC | | 5 | PV |
| Franklinton Solar, LLC | Under Development | Freeman Farm | | NC | | 4.99 | PV |
| Carolina Solar Energy II, LLC | Under Development | Las Vegas Solar Center | Las Vegas | NM | Nov. 2011 | 5 | PV |
| First Solar | Operating | Fremont Farm | | NC | | 5 | PV |
| Fremont Farm, LLC | Under Development | Fresh Air Energy - II - Greene County | | NC | | 5 | PV |
| Fresh Air Energy - II, LLC | Under Development | Little rock | Torrance | CA | | 5 | PV |
| Amonix | Under Development | Fresh Air Energy - II - Herford County | | NC | | 5 | PV |
| Fresh Air Energy - II, LLC | Under Development | Los Morros | Los Lunas | NM | May. 2011 | 5 | PV |
| First Solar | Operating | Fuquay Solar Farm | Middle Creek | NC | Feb. 2013 | 5 | PV |
| Strata Solar | Operating | Gainey Solar | | NC | | 1.98 | PV |
| Gainey Solar, LLC | Under Development | Gainey Solar | | NC | | 7.48 | PV |
| Gantt Farm, LLC | Under Development | Gantt Farm | | NC | | 5 | PV |
| Garland Farm, LLC | Under Development | Garland Solar Farm | | NC | | 3.8 | PV |
| Garrell Solar Farm, LLC | Under Development | Garrell Solar Farm | | NC | | 4.99 | PV |
| Garrell Solar Farm, LLC | Under Development | Garysburg Solar | | NC | | 4.99 | PV |
| Garysburg Solar, LLC | Under Development | Gaston Solar | | NC | | 5 | PV |
| Gaston Solar, LLC | Under Development | Gates Solar | | NC | | 5 | PV |
| Gates Solar, LLC | Under Development | GKS Solar Farm | | NC | | 5 | PV |
| SoINCPower2, LLC | Under Development | Goldengate Farm | | NC | | 5 | PV |
| Goldengate Farm, LLC | Under Development | Goldlvey Farm | | NC | | 5 | PV |
| Goldlvey Farm, LLC | Under Development | Graham Solar Center | | NC | | 4.99 | PV |
| Graham Solar Center, LLC | Under Development | Grandy PV1 | | NC | | 20 | |
| Fesh Air Energy XXXIII, Inc. | Under Development | Mcdonald Solar LLC. | Vigo/Howard/Clay Co. | IN | | 5 | |
| Mcdonald Solar LLC | Under Development | Granville Solar Facility | Granville | NC | | 3 | PV |
| SunEdison | Under Construction | | | | | | |

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| Carolina Solar Energy II, LLC | Under Development | Green Farm | | NC | | 4.99 | PV |
| Greenville Farm, LLC | Under Development | Greenville Farm | | NC | | 20 | PV |
| Greenville Farm 2, LLC | Under Development | Greenville Farm 2 | | NC | | 3 | PV |
| GTP 3 LLC | Under Development | GTP 3 | | NC | | 1 | |
| Guernsey Holdings, LLC | Under Development | Guernsey Holdings | | NC | | 5 | PV |
| SolNCPower1, LLC | Under Development | H2 Sunbury Solar Farm | | NC | | 5 | PV |
| Harrells Hill Solar Center, LLC | Under Development | Harrells Hill Solar Center | | NC | | 4.99 | PV |
| Hawkins Solar, LLC | Under Development | Hawkins Solar | | NC | | 5 | PV |
| ESA Henderson NC, LLC | Under Development | Henderson Solar | | NC | | 5 | |
| Fresh Air Energy II, LLC | Under Development | High Shoals PV1 | | NC | | 16 | PV |
| Highland Solar Center, LLC | Under Development | Highland Solar Center | | NC | | 4.99 | PV |
| Highwater Solar I, LLC | Under Development | Highwater Solar | | NC | | 5 | PV |
| Yanceyville Farm 3, LLC | Under Development | Highway 62 | | NC | | 5 | PV |
| Holger Holdings, LLC | Under Development | Holger Holdings | | NC | | 5 | PV |
| ESA Renewables | Operating | Holiness Solar Farm | Murphy | NC | May. 2011 | 1 | PV |
| Holstein Holdings, LLC | Under Development | Holstein | | NC | | 20 | PV |
| | Under Development | Oilve Solar Project | St. Joseph Co. | IN | | 5 | |
| Hutchinson Farm, LLC | Under Construction | Hutchinson Farm | | NC | | 5 | PV |
| HXNAir Solar One, LLC | Under Development | HXNAir Solar One | | NC | | 5 | PV |
| HXOap Solar One, LLC | Under Development | HXOap Solar One | | NC | | 20 | PV |
| Obsidian Finance Group | Operating | Outback Solar | Lake County | OR | Oct. 2012 | 5 | PV |
| NextEra Energy Resources | Operating | Paradise Solar Energy | Gloucester County | NJ | Apr. 2011 | 5 | PV |
| Pastime Solar | Under Development | Pastime Farm LLC. | Vigo/Howard/Clay Co. | IN | | 5 | |
| Innovative Solar 10, LLC | Under Development | Innovative Solar 10 | | NC | | 1.5 | PV |
| Innovative Solar 12, LLC | Under Development | Innovative Solar 12 | | NC | | 1.696 | PV |
| Innovative Solar 14, LLC | Under Development | Innovative Solar 14 | | NC | | 1.966 | PV |
| Innovative Solar 15, LLC | Under Development | Innovative Solar 15 | | NC | | 1.696 | PV |
| Innovative Solar 23, LLC | Under Development | Innovative Solar 23 | | NC | | 1.981 | PV |
| Cupertino Electric | Operating | Porterville Solar Plant | San Joaquin Valley | CA | Feb. 2011 | 5 | PV |
| Solon | Operating | Prairie Fire | Tucson | AZ | Feb. 2013 | 5 | PV |
| SunPower | Operating | Princeton University Solar Farm | Princeton | NJ | Sep. 2012 | 5 | PV |
| Innovative Solar 26, LLC | Under Development | Innovative Solar 26 | | NC | | 1.981 | PV |
| Innovative Solar 3, LLC | Under Development | Innovative Solar 3 | | NC | | 1.5 | PV |
| Innovative Solar 31, LLC | Under Development | Innovative Solar 31 | | NC | | 35 | PV |

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| Innovative Solar 33, LLC | Under Development | Innovative Solar 33 | | NC | | 35 | PV |
| Innovative Solar 34, LLC | Under Development | Innovative Solar 34 | | NC | | 50 | PV |
| Innovative Solar 37, LLC | Under Development | Innovative Solar 37 | | NC | | 80 | PV |
| Innovative Solar 38, LLC | Under Development | Innovative Solar 38 | | NC | | 35 | PV |
| Innovative Solar 4, LLC | Under Development | Innovative Solar 4 | | NC | | 1.275 | PV |
| Recurrent Energy | Operating | Rio Grande | Kern County | CA | Dec. 2013 | 5 | PV |
| Innovative Solar 40, LLC | Under Development | Innovative Solar 40 | | NC | | 25 | PV |
| Innovative Solar 41, LLC | Under Development | Innovative Solar 41 | | NC | | 50 | PV |
| Innovative Solar 42, LLC | Under Development | Innovative Solar 42 | | NC | | 75 | PV |
| Innovative Solar 43, LLC | Under Development | Innovative Solar 43 | | NC | | 40 | PV |
| Innovative Solar 44, LLC | Under Development | Innovative Solar 44 | | NC | | 4.995 | PV |
| Innovative Solar 44, LLC | Under Development | Innovative Solar 44 | | NC | | 4.995 | PV |
| eSolar | Operating | Sierra SunTower | Antelope Valley | CA | | 5 | CSP |
| Innovative Solar 46, LLC | Under Development | Innovative Solar 46 | Hope Mills | NC | | 80 | PV |
| Innovative Solar 47, LLC | Under Development | Innovative Solar 47 | | NC | | 35 | PV |
| Innovative Solar 48, LLC | Under Development | Innovative Solar 48 | | NC | | 4.995 | PV |
| HelioSage Energy LLC | Operating | Somers Solar Center | Somers | CT | Nov. 2013 | 5 | PV |
| CleanPath and Heliosage | Operating | Somers Solar Center | Somers | CT | Dec. 2013 | 5 | PV |
| Innovative Solar 53, LLC | Under Development | Innovative Solar 53 | | NC | | 40 | PV |
| Innovative Solar 54, LLC | Under Development | Innovative Solar 54 | | NC | | 50 | PV |
| Innovative Sloar 55, LLC | Under Development | Innovative Solar 55 | | NC | | 4.995 | PV |
| Innovative Solar 6, LLC | Under Development | Innovative Solar 6 | | NC | | 1.696 | PV |
| Innovative Solar 64, LLC | Under Development | Innovative Solar 64 | | NC | | 4.995 | PV |
| | | Springerville Generating | | | | | |
| Global Solar Energy | Operating | Station Solar System | Springerville | AZ | 2003 | 5 | PV |
| Innovative Solar 67, LLC | Under Development | Innovative Solar 67 | | NC | | 35 | PV |
| Innovative Solar 68, LLC | Under Development | Innovative Solar 68 | | NC | | 50 | PV |
| Sullivan Solar LLC | Under Development | Sullivan Solar LLC. | Sullivan Co. | IN | | 5 | |
| Innovative Solar 69, LLC | Under Development | Innovative Solar 69 | | NC | | 50 | PV |
| Innovative Solar 7, LLC | Under Development | Innovative Solar 7 | | NC | | 1.696 | PV |
| Areva | Under Construction | TEP's Sundt Boost Project | Tucson | AZ | | 5 | CSP |
| Innovative Solar 72, LLC | Under Development | Innovative Solar 72 | | NC | | 35 | PV |
| Innovative Solar 8, LLC | Under Development | Innovative Solar 8 | | NC | | 1.696 | PV |
| Power Partners Mastec | Operating | True North Solar Farm | Salisbury | MA | | 5 | PV |
| Innovative Solar 9, LLC | Under Development | Innovative Solar 9 | | NC | | 1.696 | PV |

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| Innovative Solar II, LLC | Under Development | Inovative Solar II | | NC | | 1.696 | PV |
| Jacob Solar | Under Development | Jacob Solar | | NC | | 5 | |
| Jakana Solar, LLC | Under Development | Jakana Solar | | NC | | 4.99 | PV |
| | Under Development | Victor Dry Farm B | Phelan | CA | | 5 | PV |
| | | Victor Mesa Linda B Solar Project | | | | | |
| Silverado Power | Under Development | | Victorville | CA | | 5 | PV |
| NJR Clean Energy Ventures | Operating | Vineland Solar Farm | Vineland | NJ | Sep. 2011 | 5 | PV |
| Jamesville Solar, LLC | Under Development | Jamesville Solar | | NC | | 4.99 | PV |
| Jaren Solar, LLC | Under Development | Jaren Solar | | NC | | 3 | PV |
| Fresh Air Energy XIV, LLC | Under Development | John B. Carter Rd. PV1 | | NC | | 5 | PV |
| Johnson Solar, LLC | Under Development | Johnson Solar | | NC | | 5 | |
| Keen Farm, LLC | Under Development | Keen Farm | | NC | | 5 | PV |
| TWE Kelford Solar Project, | Under Development | Kelford Solar | | NC | | 5 | PV |
| Kenansville Solar, LLC | Under Development | Kenansville Solar | | NC | | 1.99 | PV |
| Kenansville Solar 2 LLC | Under Development | Kenansville Solar 2 | | NC | | 1.99 | PV |
| Kenansville Solar Farm, LLC | Under Development | Kenansville Solar Farm | | NC | | 4.185 | PV |
| Kim Solar, LLC | Under Development | Kim Solar | | NC | | 10 | PV |
| Strata Solar | Operating | Kings Mountain Solar | Kings Mountain | NC | Jan. 2012 | 5 | PV |
| Kinston Davis Farm, LLC | Under Development | Kinston Davis Farm | | NC | | 5 | PV |
| TWE Kinston Solar Project, | Under Development | Kinston Solar | | NC | | 5.01 | PV |
| Community Energy | Operating | Kinston Solar | Kinston | NC | Aug. 2013 | 2 | PV |
| Kirkwall Holdings, LLC | Under Development | Kirkwall Holdings | | NC | | 5 | PV |
| Lafayette Solar I, LLC | Under Development | Lafayette Solar I, LLC | | NC | | 1.99 | PV |
| LaGrange Solar 1, LLC | Under Development | LaGrange Solar 1 | | NC | | 5 | |
| LaGrange Solar 2, LLC | Under Development | LaGrange Solar 2 | | NC | | 5 | |
| Lake Solar Center, LLC | Under Development | Lake Solar Center | | NC | | 4.99 | PV |
| American Capital Energy | Operating | Yardville Solar Farm | Hamilton | NJ | | 5 | PV |
| Lang Solar Farm, LLC | Under Development | Lang Solar Farm | | NC | | 5 | PV |
| Langdon Solar, LLC | Under Development | Langdon Solar Farm | | NC | | 5 | PV |
| Fresh Air Energy II, LLC | Under Development | Langley Rd. PV1 | | NC | | 5 | PV |
| Lanier Solar, LLC | Under Development | Lanier Solar | | NC | | 4.999 | PV |
| Harvest Beauville, LLC | Under Development | Lanier Solar Farm | | NC | | 1.93 | PV |
| Laurinburg Farm, LLC | Under Development | Laurinburg Farm | | NC | | 4.975 | PV |
| TWE Laurinburg Solar Project, | Under Development | Laurinburg Solar | | NC | | 5 | PV |
| Strata Solar | Operating | Lenoir 1 | Lenoir | NC | Jun. 2013 | 5 | PV |

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| Strata Solar | Operating | Lenoir 2 Solar Fam | Lenoir | NC | Jun. 2013 | 5 | PV |
| Lewiston Solar, LLC | Under Development | Lewiston Solar | | NC | | 5 | PV |
| SunPower | Operating | Liberty Media QVC Distribution Center | Rocky Mount | NC | 2008 | 1 | PV |
| Fresh Air Energy XXXI, LLC | Under Development | Little River PV1 | | NC | | 5 | |
| Littlefield Solar Center, LLC | Under Development | Littlefield Solar Center | | NC | | 19.99 | PV |
| Longhorn Holdings, LLC | Under Development | Longhorn Holdings | | NC | | 5 | PV |
| Lotus Solar, LLC | Under Development | Lotus Solar | | NC | | 4 | PV |
| Louisburg Solar, LLC | Under Development | Louisburg Solar II | | NC | | 5 | PV |
| Loy Farm Solar, LLC | Under Development | Loy Farm Solar | | NC | | 1.5 | PV |
| Mainor Farm, LLC | Under Development | Mainor Farm | | NC | | 5 | PV |
| Birdseye Renewable Energy | Operating | Manis Solar Farm | Laurinburg | NC | Apr. 2012 | 2 | PV |
| Fresh Air Energy II, LLC | Under Development | Manning PV1 | | NC | | 5 | PV |
| Manway Solar . LLC | Under Development | Manway Solar | | NC | | 5 | PV |
| Manway Solar, LLC | Under Development | Manway Solar | | NC | | 1.98 | PV |
| Mariposa Solar Center, LLC | Under Development | Mariposa Solar Center | | NC | | 4.99 | PV |
| Market Farm, LLC | Under Development | Market Farm | | NC | | 4.975 | PV |
| Marshville Farm, LLC | Under Development | Marshville Farm | | NC | | 4.975 | PV |
| Martin Creek Farm, LLC | Under Development | Martin Creek Road | | NC | | 3 | PV |
| ESA Renewables | Operating | Martins Creek Solar Farm | Murphy | NC | Mar. 2011 | 1 | PV |
| Mason Solar Center, LLC | Under Development | Mason Solar Center | | NC | | 1.53 | PV |
| Fresh Air Energy - II, LLC | Under Development | Mattress Factory Road | | NC | | 3 | PV |
| O2energies | Operating | Maxton | | NC | Jun. 2014 | 4.5 | PV |
| O2energies/Strata Solar | Operating | Mayberry Solar Farm | Mount Airy | NC | Oct. 2011 | 1.15 | PV |
| Mayodan Farm, LLC | Under Development | Mayodan Farm | | NC | | 5 | PV |
| Strata Solar | Operating | McCallum | rowland, robeson | NC | Sept. 2013 | 5 | PV |
| McCaskey Solar Farm, LLC | Under Development | McCaskey Solar Farm | | NC | | 2 | PV |
| McCullen Solar, LLC | Under Development | McCullen Solar | | NC | | 4.99 | PV |
| McDowell Green Energy, LLC | Under Development | McDowell Green Energy | | NC | | 5 | PV |
| McKenzie Farm, LLC | Under Development | McKenzie Farm | | NC | | 4.975 | PV |
| North Carolina Renewable Energy, LLC | Under Development | McKinney Cove | | NC | | 1.78 | PV |
| Fresh Air Energy II, LLC | Under Development | Meadows PV-1 Solar | | NC | | 19.99 | PV |
| Mile Farm, LLC | Under Development | Mile Farm | | NC | | 4.975 | PV |
| Miles Solar, LLC | Under Development | Miles Solar | | NC | | 5 | PV |

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|-----------------------------|--------------------|--|--------------------|----|-----------|-------|----|
| Mill Solar 1, LLC | Under Development | Mill Solar 1 | | NC | | 1.5 | PV |
| | Operating | Millfield | Beaufort County | NC | Nov. 2013 | 5 | PV |
| Millikan Farm, LLC | Under Development | Millikan Farm | | NC | | 5 | PV |
| Milo Solar, LLC | Under Development | Milo Solar | | NC | | 3 | PV |
| Minnie Solar, LLC | Under Development | Minnie Solar | | NC | | 3 | PV |
| Misenheimer Farm, LLC | Under Development | Misenheimer Farm | | NC | | 5 | PV |
| Strata Solar | Operating | Mocksville Solar Farm | Mocksville | NC | Nov. 2012 | 5 | PV |
| Moncure Farm, LLC | Operating | Moncure Farm | | NC | | 4.975 | PV |
| Monroe Farm, LLC | Under Development | Monroe Farm | | NC | | 8 | PV |
| Monroe Moore Farm, LLC | Under Development | Monroe Moore Farm | | NC | | 5 | PV |
| O2energies | Under Development | Montgomery Solar | Biscoe, Montgomery | NC | | 20 | PV |
| Moore Solar, LLC | Under Development | Moore Solar | | NC | | 5 | |
| Moore Solar Farm, LLC | Under Development | Moore Solar Farm | | NC | | 4.975 | PV |
| Moorings Farm 2, LLC | Under Development | Moorings Farm 2 | | NC | | 5 | PV |
| Strata Solar | Under Construction | Moorings Solar | | NC | | 6 | PV |
| Morgan Farm, LLC | Under Development | Morgan Farm | | NC | | 5 | PV |
| Fresh Air Energy XXXVI, LLC | Under Development | Morratock PV1 | | NC | | 5 | |
| Strata Solar | Operating | Mount Olive 2 Solar Farm | Wayne | NC | May. 2013 | 2 | PV |
| Strata Solar | Operating | Mount Olive I | Mount Olive | NC | | 5 | PV |
| Strata Solar | Operating | Mount Olive Solar Farm | Mount Olive | NC | | 7 | PV |
| SunPower/Duke Energy | Operating | Murfreesboro Solar | Murfreesboro | NC | Dec. 2011 | 5 | PV |
| ESA Renewables | Operating | Murphy Farm | Culberson | NC | Apr. 2011 | 1 | PV |
| Myrick Farm, LLC | Under Development | Myrick Farm | | NC | | 5 | PV |
| Nan Solar Center, LLC | Under Development | Nan Solar Center | | NC | | 40 | PV |
| Nash 58 Farm, LLC | Under Development | Nash 58 Farm | | NC | | 4.975 | PV |
| Nash 64 Farm, LLC | Under Development | Nash 64 Farm | | NC | | 2.475 | PV |
| Nashville Farms, LLC | Under Development | Nashville Solar Voltaic | | NC | | 1.572 | PV |
| | Operating | NC One | Northampton | NC | Aug. 2013 | 2 | PV |
| Neisler Street Solar I, LLC | Under Development | Neisler Street Solar I | | NC | | 1.99 | PV |
| NxGen Power LLC | Operating | Neuse River Wastewater Treatment Plant Solar | Raleigh | NC | 2012 | 1 | PV |
| NxGen Power LLC | Under Development | Neuse River Wastewater Treatment Plant Solar | Raleigh | NC | | 5 | PV |
| New Bern Farm, LLC | Under Development | New Bern Farm | | NC | | 4.975 | PV |
| Nick Solar, LLC | Under Development | Nick Solar | | NC | | 5 | PV |

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|------------------------------|-------------------|----------------------------|----------------|----|-----------|-------|----|
| Nitro Solar, LLC | Under Development | Nitro Solar | | NC | | 5 | PV |
| North Carolina Solar I, LLC | Under Development | North Carolina Solar I | | NC | | 1.9 | PV |
| North Carolina Solar II, LLC | Under Development | North Carolina Solar II | | NC | | 1.9 | PV |
| North Nash Farm, LLC | Under Development | North Nash Farm | | NC | | 5 | PV |
| North Siler Farm, LLC | Under Development | North Siler Farm | | NC | | 5 | PV |
| Oakboro Farm, LLC | Under Development | Oakboro Farm | | NC | | 4.975 | PV |
| ABCZ Solar, LLC | Under Development | OFM-PV1 | | NC | | 0.5 | |
| | Under Development | Old Airport Solar Project | Roanoke Rapids | NC | | 29.6 | PV |
| Fresh Air Energy II, LLC | Under Development | Old Catawba PV1 Solar | | NC | | 3.5 | PV |
| Old Dominion Freight Line, | Operating | Old Dominion Freight Line | | NC | | 1.5 | PV |
| Fresh Air Energy II, LLC | Under Development | Old Linwiid PV-1 | | NC | | 5 | PV |
| Oliver Solar LLC | Under Development | Oliver Solar | | NC | | 1.98 | PV |
| Onslow Solar LLC | Operating | Onslow Energy | Jacksonville | NC | Aug. 2013 | 1.5 | PV |
| Ostrich Farm, LLC | Under Development | Ostrich Farm | | NC | | 5 | PV |
| | | Springfield Missouri Solar | | | Jul. 18, | | |
| Solexus Development | Operating | Farm | Springfield | MO | 2014 | 4.95 | PV |
| Owen Solar, LLC | Under Development | Owen Solar | | NC | | 5 | PV |
| Oxford Solar 2, LLC | Under Development | Oxford Solar 2 | | NC | | 5 | |
| | | Mount Saint Mary's Solar | | | | | |
| Kearsarge | Operating | Farm Project 2 | Franklin | MA | Dec. 2013 | 4.8 | PV |
| Avidan Energy Solutions | Operating | 145 Talmadge Solar | Middlesex | NJ | Apr. 2011 | 4.6 | PV |
| | Under Development | Watervliet Solar Project | Watervliet | MI | | 4.6 | |
| Pamlico Partners Solar, LLC | Under Development | Pamlico Partners Solar | | NC | | 5 | PV |
| Parmele Farm, LLC | Under Development | Parmele Farm | | NC | | 5 | PV |
| Pate Farm, LLC | Under Development | Pate Farm | | NC | | 4.975 | PV |
| Carolina Solar Energy II LLC | Under Development | PCSP3 Airport | | NC | | 2.4 | PV |
| SunE NC Progress 1, LLC | Under Development | PE Sutton Plant | | NC | | 1.2 | PV |
| | | Rio Vista Water Treatment | | | | | |
| Syncarpha Capital | Operating | (total) | Santa Clarita | CA | Nov. 2014 | 4.5 | PV |
| Cathartes Private | Operating | Westford Solar Park | Westford | MA | Apr. 2014 | 4.5 | PV |
| Constellation Energy | Operating | | Holyoke | MA | | 4.5 | PV |
| | Operating | Harwich Landfill | Harwich | MA | | 4.49 | PV |
| OCI Solar Power | Operating | Alamo Solar Farm 2 | San Antonio | TX | | 4.4 | PV |
| | | Casa Grande UHSD Solar | | | | | |
| Constellation Energy | Under Development | Project | Casa Grande | AZ | | 4.35 | |

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| Peanut Farm, LLC | Under Development | Peanut Farm | | NC | | 1.775 | PV |
| Carolina Solar Energy | Operating | Pearson County Airport | Timberlake | NC | Sep. 2012 | 3 | PV |
| Constellation Energy | Operating | Buckeye UHSD Solar | Buckeye | AZ | Jan. 2012 | 4.29 | |
| Prologis | Operating | Prologis Rooftop Solar Project | Los Angeles | CA | Jan. 2015 | 4.2 | |
| Carolina Solar Energy/Strata | Operating | Person County Solar Farm | Person County | NC | Oct. 2011 | 1 | PV |
| Pinewood Solar Center, LLC | Under Development | Pinewood Solar Center | | NC | | 4 | PV |
| | Operating | Dow Jones South Brunswick solar | South Brunswick | NJ | 2011 | 4.1 | PV |
| Pit 64 Farm, LLC | Under Development | Pit 64 Farm | | NC | | 5 | PV |
| Green States Energy | Operating | Project GSE MA-1 | Sandwich | MA | | 4.1 | PV |
| Fresh Air Energy XXXVII, LLC | Under Development | Pleasant Hill PV1 | | NC | | 20 | |
| Plymouth Solar, LLC | Under Development | Plymouth Solar | | NC | | 4.15 | PV |
| SunEnergy1 | Under Construction | Plymouth Solar Center | Plymouth | NC | | 8 | PV |
| SunEnergy1 | Operating | Plymouth Solar Center Phase 1 | Plymouth | NC | Jan. 2012 | 2 | PV |
| Solar Land Partners | Under Development | Charca | Wasco | CA | | 4 | PV |
| Oak Leaf Partners | Operating | DIA 3 | Denver | CO | 2011 | 4 | PV |
| Principal Solar Inc. | Under Development | Principal Solar | Hope Mills | NC | | | |
| SunEdison | Operating | Georgetown Solar Farm | Georgetown | DE | Sept. 2013 | 4 | PV |
| Advanced Solar Products | Operating | Linden Solar Farm | Linden | NJ | | 4 | PV |
| NJR Clean Energy Ventures | Operating | Manalapan Solar Farm | Manalapan | NJ | Dec. 2011 | 4 | PV |
| AMSOLAR | Operating | Marshfield Solar | Marshfield | MA | Nov. 2013 | 4 | PV |
| O2energies | Operating | Progress Solar 1 | Bunn | NC | Oct. 2012 | 3.6 | PV |
| Juwi Solar Inc. | Operating | Mill Creek Solar Farm | Burlington Township | NJ | Mar. 2012 | 4 | PV |
| American Municipal Power | Operating | Napoleon Solar Facility | Napoleon | OH | Sep. 2012 | 4 | PV |
| Gehrlicher Solar America | Operating | Rio Rico Phase 1 | Rio Rico | AZ | Aug. 2013 | 4 | PV |
| O2energies | Operating | Progress Solar 2 | Fairmont | NC | Oct. 2012 | 4 | PV |
| O2energies | Operating | Progress Solar 3 | Maxton | NC | Oct. 2012 | 3.6 | PV |
| Recurrent Energy | Operating | Sunset Reservoir Solar Power System | San Francisco | CA | Dec. 2010 | 4 | PV |
| Bithenergy/Smart Energy | Operating | UMMS Solar Farm | Somerset | MD | Apr. 2013 | 4 | PV |
| SunPower | Operating | Vineland Solar One | Vineland | NJ | 2009 | 4 | PV |
| Apple Inc. | Under Development | PV2-Catawba County | | NC | | 20 | PV |
| Solar Land Partners | Under Development | Wasco | Wasco | CA | | 4 | PV |

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| Signal Energy | Operating | West Tennessee Solar | Haywood County | TN | Mar. 2012 | 4 | PV |
| Siemens | Operating | White Sands Missile Range Solar Project | | NM | Jan. 2013 | 4 | PV |
| Jemez Pueblo | Under Development | | Jemez Pueblo | NM | | 4 | PV |
| Jemez Pueblo | Under Development | | Jemez Pueblo | NM | | 4 | PV |
| Western Massachusetts | Under Construction | | Springfield | MA | | 4 | PV |
| S-Energy America | Operating | | Twin Cities | CA | Sept. 2012 | 4 | PV |
| | Operating | Unknown 2 | Peoria | AZ | Dec. 2012 | 3.9 | PV |
| Yanceyville Farm 3, LLC | Under Development | Quail Meadows Road | | NC | | 5 | PV |
| CME Energy | Operating | East Providence Landfill Solar Array | East Providence | RI | Jun. 2014 | 3.7 | PV |
| Hecate Energy and CME | Operating | Forbes Street Solar | East Providence | RI | | 3.7 | PV |
| Empower Energies & EPG | Operating | Project GSE MA-2 | Shirley | MA | Jun. 2014 | 3.63 | PV |
| Kearsarge | Operating | Mount Saint Mary's Solar Farm Project 1 | Franklin | MA | Nov. 2013 | 3.6 | PV |
| Juwi solar Inc. | Operating | PSEG Essex Solar Energy Center | Burlington | VT | | 3.6 | PV |
| Quincy Solar, LLC | Under Development | Quincy Solar | | NC | | 4 | PV |
| QVC, Inc. | Operating | QVC Rocky Mount | | NC | | 2.5 | PV |
| Greenwood Energy | Operating | Berkley Solar | Berkley | MA | | 3.5 | PV |
| Radiant Solar at Pumpkin Patch Mountain, LLC | Under Development | Radiant Solar at Pumpkin Patch Mountain | | NC | | 1.466 | PV |
| Radiant Solar at Sharp Top, HG&E | Under Development | Radiant Solar at Sharp | | NC | | 1.466 | PV |
| Strata Solar | Operating | Mueller Road | Holyoke | MA | | 3.5 | PV |
| Sybac Solar | Operating | Raeford Solar Farm | Raeford | NC | Nov. 2012 | 5 | PV |
| Strata Solar | Operating | Rio Vista Water Treatment (expansion) | Santa Clarita | CA | Nov. 2014 | 3.5 | PV |
| Rams Horn Solar Center, LLC | Operating | Railroad Farm Project | St. Pauls | NC | Oct. 2012 | 5 | PV |
| | Under Development | Rams Horn Solar Center | | NC | | 19.99 | PV |
| Solar City | Operating | Unknown 25 | Tucson | AZ | Feb. 2010 | 3.4 | |
| GFPDC | Under Development | Unknown 26 | Tucson | AZ | | 3.3 | |
| MC Power | Operating | Knouse solar project | Peach Glen | PA | 2010 | 3.3 | PV |
| SunEdison | Operating | Butler Solar Power Farm | Butler | MO | Mar. 2014 | 3.2 | PV |
| CDM Constructors Inc | Under Development | Duncan Road | Phelan | CA | | 3.2 | PV |
| | Operating | Unknown 3 | Casa Grande | AZ | Feb. 2011 | 3.2 | |

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| Red Hill Solar Center, LLC | Under Development | Red Hill Solar Center | | NC | | 4.99 | PV |
| Wanxiang America/New Generation Power | Operating | Rockford Solar Project | Rockford | IL | | 3.06 | PV |
| | Under Development | Aloha Solar Energy | Desert Hot Springs | CA | | 3 | PV |
| Red Springs Farm, LLC | Under Development | Red Springs Farm | | NC | | 4.975 | PV |
| Red Toad 1425 A Powatan Road, LLC | Under Development | Red Toad 1425 A Powatan Road | | NC | | 2 | |
| NextSun Energy | Operating | Bellingham PV | Bellingham | MA | Aug. 2013 | 3 | PV |
| Community Energy LLC | Operating | Berkley Solar Farm | Berkley | MA | Sept. 2013 | 3 | PV |
| Red Toad 3195 Buffalo Road, LLC | Under Development | Red Toad 3195 Buffalo Road, LLC | | NC | | 2 | |
| Rudolph | Operating | Bryan Solar Array | Bryan | OH | Feb. 2012 | 3 | PV |
| TenK Energy | Operating | Colleton County Solar | Colleton | SC | Dec. 2013 | 3 | PV |
| OCI Solar Power | Operating | Delsea Road | Vineland | NJ | Mar. 2012 | 3 | PV |
| Red Toad 699 Price Road, LLC | Under Development | Red Toad 699 Price Road, | | NC | | 2 | |
| Borrego Solar | Operating | Edwards Air Force Base Solar Farm | Kern County | CA | Feb. 2012 | 3 | PV |
| Conergy | Operating | Exelon-Conergy Solar Energy Center | Fairless Hills | PA | 2008 | 3 | PV |
| Red Toad 901 Lynch Road, | Under Development | Red Toad 901 Lynch Road | | NC | | 2 | |
| ConEdison | Operating | Frenchtown I | Frenchtown | NJ | Mar. 2012 | 3 | PV |
| ConEdison | Operating | Frenchtown II | Frenchtown | NJ | Dec. 2011 | 3 | PV |
| GSK | Operating | GSK York RDC solar facility | York | PA | 2010 | 3.0 | PV |
| Redding Solar Farm, LLC | Under Development | Redding Solar Farm | | NC | | 5 | PV |
| SunEdison | Operating | Inland Empire Utilities Agency Solar Farm | Chino | CA | 2009 | 3 | PV |
| Redmon Solar Farm, LLC | Under Development | Redmon Solar Farm | | NC | | 5 | PV |
| SunEdison | Operating | Kearny Landfill Solar Farm | Kearny | NJ | May. 2012 | 3 | PV |
| Amnergy | Under Development | Ridgecrest Center Solar Project | Ridgecrest | NC | | 22 | PV |
| | Operating | Las Vegas Water Treatment Solar Farm | Las Vegas | NV | Apr. 2013 | 3 | PV |
| First Wind | Operating | Milbury Solar Farm | Milbury | MA | May. 2014 | 3 | PV |
| First Wind | Operating | Millbury Solar | Millbury | MA | | 3 | PV |
| Strata Solar | Operating | Rock Farm | | NC | May. 2013 | 5 | PV |

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| P2energies | Under Development | Rockwell Solar | Rowan | NC | | 3.5 | PV |
| Roper Farm, LLC | Under Development | Roper Farm | | NC | | 4.975 | PV |
| Rose Hill Solar, LLC | Under Development | Rose Hill Solar | | NC | | 1.99 | PV |
| | | Pocono Raceway Solar | | | | | |
| EDF Renewables | Operating | Facility | Lond Pond | PA | | 3 | PV |
| CTC Electric | Under Development | Ponterril Solar Project | Pittsfield | MA | | 3 | PV |
| Arizona Public Service | Operating | Prescott Solar Power | Prescott | AZ | 2006 | 3 | PV |
| ARCO Solar Inc., Siemens | Operating | Rancho Seco Nuclear | Herald | CA | 1984 | 3 | PV |
| Fresh Air Energy II, LLC | Under Development | Round Hill PV1 | | NC | | 5 | |
| Brightfields Development | Operating | Scituate Landfill Solar | Scituate | MA | | 3 | PV |
| Solar Electric Solutions | Under Development | SEPV Boulevard | Boulevard | CA | | 3 | PV |
| Con Edison | Operating | Shrewsbury Solar Farm | Shrewsbury | MA | Dec. 2012 | 3 | PV |
| SunPower | Operating | Sparta | Easthampton | NJ | Dec. 2011 | 3 | PV |
| Roxboro Farm, LLC | Under Development | Roxboro Farm | | NC | | 4.975 | PV |
| | Operating | SunGen1 | Sharon | VT | Jul. 2012 | 3 | PV |
| Borrego Solar | Operating | Walpole Solar | Walpole | MA | Jun. 2014 | 3 | PV |
| SolarPlanet | Operating | Wapakoneta Solar Farm | Wapakoneta | OH | Jun. 2013 | 3 | PV |
| SolarVision | Under Development | Yellow Springs Solar Array | Yellow Springs | OH | | 3 | PV |
| Gestamp | Under Development | | Williamstown | VT | | 3 | PV |
| Tuusso Energy | Operating | | Ashburnham | MA | | 3 | PV |
| Soltas Energy | Under Development | | Lowell | MA | | 3 | PV |
| Royal Solar, LLC | Under Development | Royal Solar | | NC | | 5 | |
| Rutherford Farm, LLC | Under Development | Rutherford Farm | | NC | | 7.48 | PV |
| Samarcand Solar Farm, LLC | Under Development | Samarcand Solar Farm | | NC | | 5 | PV |
| Hunt Electric Corporation | Operating | GSE NM-1 | Roswell and Dexter | NM | Apr. 2011 | 2.9 | PV |
| PSE&G | Operating | Matrix buildings A&B | Perth Amboy | NJ | May. 2011 | 2.8 | PV |
| | | Chittenden County Solar | | | | | |
| | | Project | | VT | | 2.794 | |
| | Operating | Clarendon Solar | | VT | | 2.794 | |
| | Operating | Cross Pollination One | | VT | | 2.794 | |
| | Operating | Limerick Solar | | VT | | 2.794 | |
| | Operating | South Burlington Solar | | VT | | 2.794 | |
| | Operating | St. Albans Solar Farm | | VT | | 2.794 | |
| | Operating | White River Junction | | VT | | 2.794 | |
| Greenwood Energy | Operating | Coventry Solar | Coventry | VT | Aug. 2014 | 2.7 | PV |

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| Community Energy LLC | Operating | Lake County Solar 1 | Lake County | IN | | 2.7 | PV |
| Delta Diversified | Operating | GSA Phoenix Professional Office Building | Phoenix | AZ | Feb. 2011 | 2.6 | |
| PPL Renewable Energy | Operating | Pennsauken renewable energy park | Pennsauken | NJ | 2006 | 2.6 | PV |
| | Under Development | Twin Branch Solar Project | Mishawaka | IN | | 2.6 | |
| Sampson Solar, LLC | Under Development | Sampson Solar | | NC | | 1.98 | PV |
| | Operating | Technology Drive Solar | | VT | | 2.54 | |
| O2energies | Operating | Sandy Cross Solar Farm | Elm City | NC | 2012 | 1.5 | PV |
| | Under Development | Deer Creek Solar Project | Marion | IN | | 2.5 | |
| Borrego Solar | Operating | Gardner West Solar | Gardner | MA | Jun. 2014 | 2.5 | PV |
| LightBeam Energy, Inc. | Operating | Gridley Main Two Solar | Gridley | CA | Apr. 2013 | 2.5 | PV |
| S&C Electric Co. | Operating | GSE NM-2 | Roswell | NM | Jul. 2013 | 2.5 | PV |
| Sandy Ridge Solar Farm, LLC | Under Development | Sandy Ridge Solar Farm | | NC | | 5 | PV |
| SunPower/Conectiv Energy | Operating | Yolo County Solar Farm A | Davis | CA | | 2.5 | PV |
| SunPower/Iberdrola | Operating | Yolo County Solar Farm | Davis | CA | | 2.5 | PV |
| Sanford Solar, LLC | Under Development | Sanford Solar | | NC | | 1.99 | PV |
| Borrego Solar | Operating | Anaheim Convention | Anaheim | CA | Aug. 2014 | 2.4 | PV |
| | Operating | Fairview Farms Solar | Whately | MA | Jun. 2014 | 2.4 | PV |
| Sarah Solar, LLC | Under Development | Sarah Solar | | NC | | 5 | PV |
| Kearsarge | Operating | Stetson Road in Barre | Barre | MA | | 2.4 | PV |
| NJR Clean Energy Ventures | Operating | The Wakefern Solar | Woodbridge Township | NJ | 2012 | 2.4 | |
| Pro Build LLC | Operating | Unknown 4 | Phoenix | AZ | Sep. 2010 | 2.4 | |
| OnForce Solar | Operating | Clarkstown Landfill | Clarkstown | NY | | 2.316 | PV |
| | | Easthampton Landfill | | | | | |
| Borrego Solar | Operating | Solar Project | Easthampton | MA | | 2.3 | PV |
| | Under Construction | Charlotte VT Solar | Charlotte | VT | | 2.2 | PV |
| AllEarth Renewables | Operating | Claire Solar | South Burlington | VT | | 2.2 | PV |
| | Operating | IKEA Perryville Expansion | Perryville | MD | | 2.2 | PV |
| Greenwood Energy | Operating | Vulcraft | Chemung | NY | Nov. 2013 | 2.2 | PV |
| SAS Institute, Inc. | Operating | SAS Solar Farm 1 | Cary | NC | 2008 | 1.2 | PV |
| Melink Corporation | Operating | Cedarville University Solar | Cedarville | OH | Oct. 2014 | 2.15 | PV |
| | Operating | Unknown 5 | Peoria | AZ | Dec. 2012 | 2.1 | |
| Avean Engineering | Operating | Unknown 5 | Tempe | AZ | Dec. 2011 | 2.1 | |

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| | | Agua Pennsylvania | | | | | |
| | Operating | Pickering Solar Farm | Phoenixville | PA | Apr. 2012 | 2 | PV |
| First Solar | Operating | Albuquerque Solar Center | Albuquerque | NM | Apr. 2011 | 2 | PV |
| Schell Solar Farm, LLC | Under Development | Schell Solar Farm | | NC | | 5 | PV |
| Sedberry Farm, LLC | Under Development | Sedberry Farm | | NC | | 5 | PV |
| | | Atlantic Coast Feezers | | | | | |
| KDC Solar | Operating | Solar Farm | Vineland | NJ | May. 2012 | 2 | PV |
| O2energies | Under Development | Selma Solar | Selma, Johnston | NC | | 5 | PV |
| EDF Renewables | Operating | Belle Mead Solar Project | Belle Mead | NJ | Dec. 2009 | 2 | PV |
| EDF Renewables | Operating | Bellevue Solar | Yamhill | OR | Oct. 2011 | 2 | PV |
| PowerPlay Solar | Operating | Berkshire School Solar | Sheffield | MA | 2011 | 2 | PV |
| Obsidian Finance | Operating | Black Cap Solar Project | Lake County | OR | Nov. 2012 | 2 | PV |
| SunDurance Energy | Operating | Bloomberg Solar Farm | Skillman | NJ | 2012 | 2 | PV |
| SunDurance Energy | Operating | Bowling Green Solar Farm | Bowling Green | KY | Sept. 2011 | 2 | PV |
| Tenaska | Under Development | Bright Tucson | Tucson | AZ | | 2 | PV |
| American Capital Energy | Operating | Campbell Soup Solar | Sacramento | CA | | 2 | PV |
| SolarFlair | Operating | Charlton Solar Farm | Charlton | MA | | 2 | PV |
| Shadow Solar, LLC | Under Development | Shadow Solar | | NC | | 3 | PV |
| | | Clarkson University Solar | | | | | |
| Community Energy LLC | Operating | Array | Potsdam | NY | Nov. 2014 | 2 | PV |
| Dominion Power | Under Development | Community Solar Pilot | | VA | | 2 | |
| PPL Renewable Energy | Operating | Crayola Solar Farm | Easton | PA | Aug. 2010 | 2 | PV |
| | | Dartmouth Business Solar | | | | | |
| ConEdison | Operating | Park | Dartmouth | MA | Mar. 2011 | 2 | PV |
| ConEdison | Operating | Dartmouth II | Dartmouth | MA | Dec. 2012 | 2 | PV |
| Oak Leaf Partners | Operating | DIA 1 | Denver | CO | 2008 | 2 | PV |
| Oak Leaf Partners | Operating | DIA 2 | Denver | CO | 2009 | 2 | PV |
| Cantsink Manufacturing | Operating | Donalsonville solar | Donalsonville | GA | Dec. 2014 | 2 | |
| ConEdison | Operating | Douglas Solar | | MA | | 2 | PV |
| SolarCity | Operating | East Bridgewater Solar | East Bridgewater | MA | Sept. 2103 | 2 | PV |
| Shankle Solar Center, LLC | Under Development | Shankle Solar Center | | NC | | 4.99 | PV |
| Strata Solar | Operating | Shannon Farm Project | Shannon | NC | Sept. 2012 | 5 | PV |
| Fresh Air Energy - II, LLC | Under Development | Shawboro Road | Shawboro, Currituck | NC | | 20 | PV |
| SunPower/Duke Energy | Operating | Shelby Solar Project | Shelby | NC | May. 2010 | 1 | PV |
| Silverado Power | Under Development | Expressway A | Victorville | CA | | 2 | PV |

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| Silverado Power | Under Development | Expressway B | Victorville | CA | | 2 | PV |
| Tessera Solar | Operating | Fort Carson Army Base | Colorado Springs | CO | 2008 | 2 | PV |
| Shoe Show, Inc. | Operating | Shoe Show | | NC | | 4.975 | PV |
| SunEdison | Operating | Global Pharma Co Solar | Raritan | NJ | | 2 | PV |
| SID Solar I, LLC | Under Development | SID Solar I | | NC | | 4.875 | PV |
| GreenVolts Inc. | Under Construction | GV1 | Byron | CA | | 2 | PV |
| Sopogy | Operating | Holaniku at Keahole Point | Kona | HI | | 2 | CSP |
| Western Massachusetts | Operating | Indian Orchard PV Facility | Springfield | MA | | 2 | PV |
| | | Lake County Sanitation | | | | | |
| SunEdison | Operating | District Solar Farm | Lakeport | CA | 2009 | 2 | PV |
| Evergreen Solar Services | Operating | Lakeland Solar Farm | Lakeland | GA | 2014 | 2 | PV |
| Con Edison | Operating | Lebanon Solar | Glen Gardner | NJ | Dec. 2011 | 2 | PV |
| Sigmon Catawba Farm, LLC | Under Development | Sigmon Catawba Farm | | NC | | 5 | PV |
| New Energy and Industrial Technology Development Organization | Operating | Los Alamos Smart Grid Demo | Los Alamos | NM | | 2 | PV |
| Juwi Solar Inc. | Operating | Mars Solar Garden | Hackettstown | NJ | | 2 | PV |
| | | Merck & Co. | | | | | |
| SunEdison | Operating | Headquarters Solar Farm | Whitehouse Station | NJ | 2008 | 2 | PV |
| Siler Farm, LLC | Under Development | Siler Farm | | NC | | 4.975 | PV |
| Soitec Solar Development LLC | Operating | Newberry Solar 1 | San Bernardino | CA | | 2 | CSP |
| Cenergy Power | Operating | Nickel 1 Solar Farm | Kern County | CA | Mar. 2012 | 2 | PV |
| Con Edison | Operating | Northbridge Solar | Northbridge | MA | Jun. 2013 | 2 | PV |
| | | Northfield Mountain Solar | | | | | |
| GDF Suez | Operating | Farm | Northfield | MA | 2011 | 2 | PV |
| SunPower | Operating | Oberlin College Solar | Oberlin | OH | Oct. 2012 | 2 | PV |
| Simon Farm Solar, LLC | Under Development | Simon Farm | | NC | | 4.99 | PV |
| Smith Solar Farm, LLC | Under Development | Smith Solar Farm | | NC | | 5 | PV |
| Smart Energy Capital | Operating | Prescott Valley Tank Farm | Prescott Valley | AZ | May. 2012 | 2 | PV |
| SunPower | Operating | RCCLA Amalia Solar Array | Amalia | NM | Jun. 2012 | 2 | PV |
| SunPower | Operating | Rifle Energy Innovation | Rifle | CO | 2009 | 2 | PV |
| Wanxiang America/New Generation Power | Operating | Rockford Solar Project | Rockford | IL | Sept. 2012 | 2 | PV |
| Community Energy | Operating | Snow Hill Solar 1 | Snow Hill | NC | Aug. 2013 | 2 | PV |
| Solar Electric Solutions | Under Development | SEPV Little Rock B | Palmdale | CA | | 2 | PV |

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| Solar Electric Solutions | Operating | SEPV1 | Palmdale | CA | 2011 | 2 | PV |
| Solar Electric Solutions | Operating | SEPV2 | Twentynine Palms | CA | Apr. 2012 | 2 | PV |
| Solar Electric Solutions | Operating | SEPV2 | Twentynine Palms | CA | 2011 | 2 | PV |
| Enel Green Power | Operating | Sheldon Springs Solar | Sheldon | VT | Sep. 2013 | 2 | PV |
| J. Fletcher Creamer & Son | Operating | Silver Lake Solar Farm | Edison | NJ | | 2 | PV |
| Community Energy | Operating | Snow Hill Solar 2 | Snow Hill | NC | Aug. 2013 | 2 | PV |
| Dynamic Energy | Operating | Skidmore College Solar | Saratoga Springs | NY | Oct. 2014 | 2 | PV |
| Ecos Energy | Operating | Slayton Solar | Slayton | MN | Jan. 2013 | 2 | PV |
| Ecos Energy | Operating | Slayton Solar | Slayton | MN | Jan. 2013 | 2.0 | PV |
| Solar 55, LLC | Under Development | Solar 55 | | NC | | 1.98 | PV |
| Infigen Energy US Development, LLC | Under Development | Solar Farm | | NC | | 5 | |
| Horizon Energy Group | Under Development | Solar Forest | | NC | | 35 | PV |
| EOS Ventures | Operating | Southern Vermont Solar Array | Williamstown | VT | Mar. 2013 | 2 | PV |
| Global Solar Energy | Operating | Springerville Generating Station Solar System (expansion) | Springerville | AZ | 2010 | 2 | PV |
| Community Energy LLC | Operating | Sterling Project | Sterling | MA | | 2 | PV |
| Axio Power | Operating | The Greenfield Solar Farm | Greenfield | MA | | 2 | PV |
| Solar Noir, LLC | Under Development | Solar Noir | | NC | | 1.8 | PV |
| Solar Star North Carolina I, LLC | Under Development | Solar Star North Carolina I, LLC-Shelby Airport | | NC | | 1 | PV |
| Solon | Operating | Vaca-Dixon Solar Station | Vacaville | CA | 2010 | 2 | PV |
| Silverado Power | Under Development | Victor Mesa Linda A Solar Project | Victorville | CA | | 2 | PV |
| Con Edison | Operating | West Greenwich Solar | West Greenwich | RI | Sep. 2013 | 2 | PV |
| American Capital Energy | Operating | William Stanley Business Park | Pittsfield | MA | 2010 | 2 | PV |
| | Operating | Williamstown Solar | | VT | | 2 | PV |
| SunTechnics | Operating | | Gainesville | FL | 2011 | 2 | PV |
| American Capital Energy | Under Construction | | Boston | MA | | 2 | PV |
| Sustainable Power Group | Under Development | | Central Fla. | FL | | 2 | PV |
| Westwood Renewables | Under Development | | Olmsted County | MN | | 2 | PV |
| Gestamp | Under Development | | Pownal | VT | | 2 | PV |

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| Greenwood Biosar | Operating | | Burlington | VT | Oct. 2013 | 2 | PV |
| Solar Star North Carolina II, | Under Development | Solar Star North Carolina | | NC | | 5 | PV |
| Soluga Farms I, LLC | Under Development | Soluga Farms I | | NC | | 4.872 | PV |
| Soluga Farms II, LLC | Under Development | Soluga Farms II | | NC | | 4.872 | PV |
| Sonne One, LLC | Under Development | Sonne One | | NC | | 5 | PV |
| Sonne Two, LLC | Under Development | Sonne Two | | NC | | 5 | PV |
| Sophie Solar, LLC | Under Development | Sophie Solar | | NC | | 5 | PV |
| Soul City Solar, LLC | Under Development | Soul City Solar Farm | | NC | | 3.5 | PV |
| South Louisburg Solar, LLC | Under Development | South Louisburg Solar | | NC | | 5 | PV |
| Strata Solar | Operating | South Robeson Farm | Rowland | NC | Jun. 2012 | 5 | PV |
| North Carolina Renewable Energy, LLC | Under Development | South Toe River | | NC | | 1.8 | PV |
| South Winston Farm, LLC | Under Development | South Winston Farm, | | NC | | 5 | PV |
| Spencer Farm, LLC | Under Development | Spencer Farm | | NC | | 5 | PV |
| Spicewood Solar Farm, LLC | Under Development | Spicewood Solar Farm | | NC | | 5 | PV |
| Spring Hope 3, LLC | Under Development | Spring Hope 3 | | NC | | 5 | |
| Spring Valley Farm 2, LLC | Under Development | Spring Valley Farm 2 | | NC | | 5 | PV |
| St. Pauls Solar 1, LLC | Under Development | St. Pauls Solar 1 | | NC | | 5 | |
| Star Solar, LLC | Under Development | Star Solar | | NC | | 5 | PV |
| Stikeleather Farm, LLC | Under Development | Stikeleather Farm | | NC | | 5 | PV |
| Stoneville Farm, LLC | Under Development | Stoneville Farm | | NC | | 4 | PV |
| Stout Farm, LLC | Under Development | Stout Farm | | NC | | 5 | PV |
| SunE DEC1, LLC | Under Development | SunE DEC1 - Duke Energy - Davidson Co. - Phase IV | | NC | | 18 | PV |
| Sunfish Farm, LLC | Under Development | Sunfish Farm | | NC | | 5 | PV |
| Sustainable Solar, LLC | Under Development | Sustainable Solar | | NC | | 1.99 | PV |
| SunEdison | Operating | Sutton Solar Farm | Wilmington | NC | Apr. 2009 | 1 | PV |
| Tarboro Farm, LLC | Under Development | Tarboro Solar Farm | | NC | | 5 | PV |
| Tart Farm, LLC | Under Development | Tart Farm | | NC | | 5 | PV |
| FLS Solar 170, LLC | Under Development | Taylor Solar Farm | | NC | | 1.99 | PV |
| SunEdison | Operating | Taylorsville Solar Farm | Taylorsville | NC | Oct. 2010 | 1 | PV |
| The Rock Solar Energy Plant, | Under Development | The Rock Solar Energy | | NC | | 0.4 | |
| Fresh Air Energy - II, LLC | Under Development | Tick Bite Road | | NC | | 5 | PV |
| Tangent Energy Solutions | Operating | Peninsula Solar Project | Wilmington | DE | Nov. 2013 | 1.95 | PV |

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| Phono Solar | Operating | Pflugerville School District Solar Project | | Austin | TX | Nov. 2014 | 1.94 | PV |
| Tower Solar Center, LLC | Under Development | Tower Solar Center | | | NC | | 4.99 | PV |
| FLS Solar 80, LLC | Under Development | Town of Cary Wastewater Treatment Plant | | | NC | | 1.5 | PV |
| Tracy Solar, LLC | Under Development | Tracy Solar | | | NC | | 10 | PV |
| | Under Development | Skyline Trail | Chester | | MA | | 1.9 | PV |
| Trenton Farm 1, LLC | Under Development | Trenton Farm 1 | | | NC | | 4.975 | PV |
| Trenton Farm 2, LLC | Under Development | Trenton Farm 2 | | | NC | | 4.975 | PV |
| SunPower | Operating | ETS Solar | Ewing,princeton | | NJ | 2010 | 1.8 | PV |
| PSE&G | Operating | Hall's Warehouse solar project | | South Plainfield | NJ | Jan. 2009 | 1.8 | PV |
| SunEdison | Operating | Mora-San Miguel Elec. Coop. Solar* | | Las Vegas | NM | Oct. 2014 | 1.8 | PV |
| NJR Clean Energy Ventures | Operating | The Blair Solar Facility | | Woodbridge Township | NJ | | 1.8 | PV |
| O2energies | Under Construction | Turkey Branch solar | | Fairmont, Robeson | NC | | 5 | PV |
| | Operating | Unknown 6 | | Prescott | AZ | Jun. 2013 | 1.8 | |
| Strata Solar | Operating | Two Lines Solar Farm | | Catawba | NC | | 6.4 | PV |
| SolNCPower1, LLC | Under Development | Two Mile Desert Road | | | NC | | 5 | PV |
| Upchurch Solar Center, LLC | Under Development | Upchurch Solar Center | | | NC | | 19.99 | PV |
| Vale Farm, LLC | Under Development | Vale Farm | | | NC | | 4.975 | PV |
| Kearsarge | Operating | Concord Landfill | Concord | | MA | Apr. 2014 | 1.72 | PV |
| Constellation Energy | Operating | Benjamin Moore solar project | | Flanders | NJ | 2010 | 1.7 | PV |
| Kearsarge | Operating | Grafton Water District | Grafton | | MA | | 1.7 | PV |
| LightBeam Energy, Inc. | Operating | Gridley Main One Solar | Gridley | | CA | Apr. 2013 | 1.7 | PV |
| | Operating | Unknown 7 | | Phoenix | AZ | Dec. 2011 | 1.7 | |
| Van Slyke Solar Center, LLC | Under Development | Van Slyke Solar Center | | | NC | | 5.99 | PV |
| Fresh Air Energy XXV, LLC | Under Development | Vaughn's Creek PV1 | | | NC | | 20 | |
| Vickers Farm, LLC | Under Development | Vickers Farm | | | NC | | 1.99 | PV |
| Vicksburg Solar, LLC | Under Development | Vicksburg Solar Farm | | | NC | | 4.99 | PV |
| Waco Farm, LLC | Operating | Waco Farm | | | NC | | 4.975 | PV |
| Wadesboro Farm, LLC | Under Development | Wadesboro Farm | | | NC | | 4.975 | PV |
| Wagstaff Farm 1, LLC | Under Development | Wagstaff Farm 1 | | | NC | | 5 | PV |
| Wagstaff Farm 2, LLC | Under Development | Wagstaff Farm 2 | | | NC | | 4.975 | PV |

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| o2 Energies | Under Development | Wake Solar | Wake | NC | | | PV |
| American Capital Energy | Operating | Buckman Direct Diversion 2A Solar Project | Santa Fe | NM | Jun. 2014 | 1.5 | PV |
| Conergy | Operating | Ingram's Mill Farm | Chester County | PA | 2012 | 1.5 | PV |
| Wall Solar Farm, LLC | Under Development | Wall Solar Farm | | NC | | 5 | PV |
| Wallace Solar, LLC | Under Development | Wallace Solar | | NC | | 1.99 | PV |
| FLS Solar 260, LLC | Under Development | Walters Solar Farm | | NC | | 4.999 | PV |
| NJR Clean Energy Ventures | Operating | Medford Wastewater Treatment Plant | Medford | NJ | 2012 | 1.5 | |
| DEGS Solar, LLC | Under Development | Warren Field Airport | | NC | | 20 | PV |
| | Operating | PSEG Shasta Solar Farm | | CA | Mar. 2014 | 1.5 | PV |
| | Operating | PSEG Shasta Solar Farm | | CA | Mar. 2014 | 1.5 | PV |
| FLS Solar 230, LLC | Under Development | Warren Place Solar Farm | | NC | | 4.99 | PV |
| Warrenton Solar 1, LLC | Under Development | Warrenton Solar 1 | | NC | | 5 | |
| Strata Solar | Operating | Warrenton Solar Farm | Warrenton | NC | Dec. 2012 | 6 | PV |
| Infinia Corporation | Operating | Tooele Army Base | Tooele | UT | | 1.5 | CSP |
| | Operating | Unknown 8 | Peoria | AZ | Dec. 2012 | 1.5 | |
| AllEarth Renewables | Operating | Vermont National Guard Solar | South Burlington | VT | Oct. 2014 | 1.5 | PV |
| Warsaw Solar, LLC | Under Development | Warsaw Solar 2 | Duplin | NC | | 1.99 | PV |
| Strata Solar | Under Development | Warsaw Solar Facility | Duplin | NC | | 65 | PV |
| | Operating | Washington Airport | Washington | NC | Dec. 2013 | 5 | PV |
| Duke Energy/SunEnergy1 | Operating | Washington White Post Solar Project | Bath | NC | Jan. 2013 | 17.5 | PV |
| SunEnergy1 | Operating | Washington White Post Solar Project I | Bath | NC | | 12.5 | PV |
| American Capital Energy | Operating | Edgartown Nunnepog | Edgartown | MA | | 1.4 | PV |
| Hannon Strong Solar LLC | Operating | Fort Bliss Solar | El Paso County | TX | Apr. 2013 | 1.4 | PV |
| BlueChip Energy | Operating | Rinehart Solar Farm | Lake County | FL | Oct. 2012 | 1.4 | PV |
| Urban Energy Solutions | Operating | Unknown 10 | Goodyear | AZ | Dec. 2011 | 1.4 | |
| SunPower | Operating | Unknown 9 | Goodyear | AZ | Dec. 2010 | 1.4 | |
| American Capital Energy | Operating | Edgartown Katama Farm | Edgartown | MA | | 1.3 | PV |
| Hoku Solar | Operating | Oahu Military Housing Solar Farm | Oahu | HI | Dec. 2012 | 1.3 | PV |
| SunPower | Under Development | Pinon Hills | Phelan | CA | | 1.3 | PV |

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| | Operating | Unknown 11 | phoenix | AZ | Dec. 2011 | 1.3 | |
| Clean energy Constructors | Operating | Unknown 12 | phoenix | AZ | Dec. 2011 | 1.3 | |
| SunEnergy1 | Operating | Washington White Post Solar Project II | Bath | NC | | 5 | PV |
| Fresh Air Energy II, LLC | Under Development | Watson Seed Farm PV-1 | | NC | | 19.99 | PV |
| | Operating | Ferrisburgh Solar Farm | | VT | | 1.27 | |
| | Operating | Springfield Solar Alliance | | VT | | 1.27 | |
| Strata Solar | Operating | Watts Farm | Maxton | NC | Jun. 2012 | 5 | PV |
| Greenwood Energy | Operating | Wayne Solar I | Mt. Olive | NC | Jul. 2014 | 6.5 | PV |
| G&S Solar | Operating | Brewster Landfill | Brewster | MA | | 1.23 | PV |
| Greenwood Energy | Under Construction | Braleay Road 4 Solar | Freetown | MA | | 1.2 | PV |
| Greenwood Energy | Operating | Wayne Solar II | Goldsboro | NC | Jul. 2014 | 6.5 | PV |
| Greenwood Energy | Operating | Wayne Solar III | Goldsboro | NC | Jul. 2014 | 6.5 | PV |
| Webb Solar Farm, LLC | Under Development | Webb Solar Farm | | NC | | 5 | PV |
| | Operating | Tisbury Landfill | Tisbury | MA | | 1.2 | PV |
| Rosendin Electric | Under Development | Unknown 13 | Yuma | AZ | | 1.2 | |
| SunPower | Operating | Unknown 14 | Goodyear | AZ | Jun. 2011 | 1.2 | |
| Urban Energy Solutions | Operating | Unknown 15 | Casa Grande | AZ | Dec. 2012 | 1.2 | |
| GCL Antelope Valley, LLC | Under Development | Antelope Valley High | | CA | | 1.172 | PV |
| Weldon Solar, LLC | Under Development | Weldon Solar | | NC | | 5 | PV |
| GCL Palmdale, LLC | Under Development | Palmdale High School | | CA | | 1.172 | PV |
| GCL Eastside, LLC | Operating | Eastside High School | | CA | 2011 | 1.168 | PV |
| GCL Highland, LLC | Under Development | Highland High School | | CA | | 1.168 | PV |
| GCL Lancaster, LLC | Under Development | Lancaster High School | | CA | | 1.168 | PV |
| GCL Knight, LLC | Under Development | Knight High School | | CA | | 1.165 | PV |
| GCL Quartz Hill, LLC | Under Development | Quartz Hill High School | | CA | | 1.165 | PV |
| Wellons Farm, LLC | Under Development | Wellons Farm | | NC | | 5 | PV |
| Natural Power and Energy | Operating | Unknown 16 | Payson | AZ | Dec. 2010 | 1.1 | |
| Urban Energy Solutions | Operating | Unknown 17 | Goodyear | AZ | Dec. 2011 | 1.1 | |
| Green Choice Solar LLC | Operating | Unknown 18 | Phoenix | AZ | Dec. 2012 | 1.1 | |
| | Operating | Unknown 19 | Phoenix | AZ | Dec. 2012 | 1.1 | |
| | Operating | Unknown 27 | Tucson | AZ | Mar. 2011 | 1.1 | |
| SunEdison | Under Development | Unknown 28 | Tucson | AZ | | 1.1 | |
| West Salisbury Farm, LLC | Under Development | West Salisbury Farm | | NC | | 5 | PV |
| MMUN | Operating | Agricenter International | Memphis | TN | Apr. 2012 | 1 | PV |

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| ConEdison | Operating | Alcatel-Lucent Solar Farm | Murray Hill | NJ | Jun. 2011 | 1 | PV |
| Standard Solar and Ute Peak | Operating | ASU Solar Array | Mesa | AZ | | 1 | PV |
| Johnson Controls | Operating | Back River Wastewater Solar Farm | Essex | MD | Apr. 2012 | 1 | PV |
| Strata Solar | Operating | Bakersfield College Solar Farm | Bakersfield | CA | 2009 | 1 | PV |
| Strata Solar | Operating | Bell Labs Global HQ Solar Farm | Murray Hill | CA | 2011 | 1 | PV |
| West Siler Farm, LLC | Under Development | West Siler Farm | | NC | | 5 | PV |
| Community Energy | Operating | West Wayne Solar | Goldsboro | NC | Aug. 2013 | 2 | PV |
| Kyocera Solar | Operating | Camp Pendleton Solar Facility | San Diego | CA | Mar. 2011 | 1 | PV |
| Nanosolar | Operating | Camp Roberts Solar Farm | San Miguel | CA | May. 2012 | 1 | PV |
| Henkles and McCoy | Operating | CASD solar | Carlisle | PA | | 2010 1.0 | PV |
| Inman Solar Phase 1 | Operating | Chattanooga Metropolitan Airport | Chattanooga | TN | Feb. 2012 | 1 | PV |
| Inman Solar | Operating | Chattanooga Metropolitan Airport | Chattanooga | TN | Feb. 2014 | 1 | PV |
| Inman Solar | Under Development | Chattanooga Metropolitan Airport | Chattanooga | TN | | 1 | PV |
| Westside Solar Farm, LLC | Under Development | Westside Solar Farm | | NC | | 3.08 | PV |
| SunEdison | Operating | City of Madera Wastewater Solar Farm | Madera | NM | 2010 | 1 | PV |
| BP Solar | Operating | Colorado State University, Pueblo Solar Farm | Pueblo | CO | 2009 | 1 | PV |
| | Operating | Dorchester Solar Site | Suffolk | MA | | 1 | PV |
| Whitakers Farm, LLC | Under Development | Whitakers Farm | | NC | | 5 | PV |
| SunEdison | Operating | Gap Inc. West Coast Distribution Center | Fresno | CA | 2008 | 1 | PV |
| Hannah Solar | Operating | Greenville Solar Project | Meriwether County | GA | Dec. 2014 | 1 | |
| SunEdison | Operating | Grundfos Pumps Solar | Fresno | CA | 2008 | 1 | PV |
| Rivermoor Energy | Operating | Haverhill Solar Farm | Haverhill | MA | 2011 | 1 | PV |
| REC Solar | Operating | Hayward Wastewater Solar Facility | Hayward | CA | 2011 | 1 | PV |
| | Operating | Homer Solar Project | Homer | GA | | 1 | |

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| Strata Solar | Operating | White Cross Farm | Orange | NC | Sept. 2014 | 5 | PV |
| Whiteheart Farm, LLC | Under Development | Whiteheart Farm | | NC | | 20 | PV |
| Half Moon | Operating | Jefferson Solar Project | Jefferson | WI | Dec. 2013 | 1 | PV |
| REC Solar | Operating | Kapaa Solar Farm | Kapaa | HI | Feb. 2011 | 1 | PV |
| Forest City Hawaii | Operating | Kapolei Sustainable Energy Park | Oahu | HI | Dec. 2011 | 1 | PV |
| Energy Solutions LLC | Operating | Kent County Public Works Solar Array | Kent | DE | 2011 | 1 | PV |
| SunEdison | Operating | La Ola Solar Farm | Lanai | HI | 2008 | 1 | PV |
| Solon | Operating | La Senita Solar Farm | Kingman | AZ | Nov. 2011 | 1 | PV |
| Lanai Sustainability Research | Operating | Lanai Solar Electric Plant | Lanai | HI | 2009 | 1 | PV |
| Borrego Solar | Operating | Madera Community | Madera | CA | 2011 | 1 | PV |
| SunEdison | Operating | Marlboro Mushrooms Solar Farm | West Grove | PA | Feb. 2012 | 1 | PV |
| Juwi solar Inc. | Operating | Mars Chocolate Solar | Henderson | NV | Feb. 2012 | 1 | PV |
| Inovateus solar | Operating | Masser Farms Realty solar | Sacramento | PA | 2010 | 1.0 | PV |
| | Operating | Maynard Solar | Maynard | MA | Nov. 2013 | 1 | PV |
| Strata Solar | Operating | Whiteville-Bowman | Whiteville | NC | Nov. 2012 | 7 | PV |
| Greenwood Energy | Under Development | McNeil Solar | Carver | MA | | 1 | PV |
| HG&E | Operating | Meadow Street | Holyoke | MA | | 1 | PV |
| Strata Solar | Under Development | Wiggins Mill Solar Farm | Wilson County | NC | | 75 | PV |
| | Operating | Montezuma Solar Project | Montezuma | GA | | 1 | |
| Sol Orchard LLC | Operating | Nicholas Piscachio | Hanford | CA | | 1 | PV |
| Sol Orchard LLC | Operating | Nichols Farm | Hanford | CA | Apr. 2011 | 1 | PV |
| SunEdison | Operating | North Bay Regional Water Treatment Solar Array | Vacaville | CA | Sept. 2013 | 1 | PV |
| Williamston Solar , LLC | Under Development | Williamston Solar | | NC | | 4.99 | PV |
| Williamston West Farm, LLC | Under Development | Williamston West Farm | | NC | | 5 | PV |
| Borrego Solar | Under Development | Peterborough Solar | Peterborough | NH | | 1 | PV |
| SunPower | Operating | Pima County Wastewater Reclamation Solar Farm | Tucson | AZ | 2011 | 1 | PV |
| Silicon Ranch | Operating | Pulaski Energy Park Solar Farm | Pulaski | TN | Feb. 2012 | 1 | PV |
| Chevron Technology | Operating | Questa | Questa | NM | 2011 | 1 | PV |

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| | | Rancho California Water | | | | | |
| SunPower | Operating | District Solar Farm | Murrieta | CA | 2008 | 1 | PV |
| Inman Solar | Operating | Richland Solar Project | Richland | GA | Dec. 2014 | 1 | |
| | | Rio Vista Water | | | | | |
| SunPower | Operating | Treatment (original) | Santa Clarita | CA | 2011 | 1 | PV |
| SunPower | Operating | Robert O Schulz Solar | Stanislaus County | CA | 2008 | 1 | PV |
| SunPower | Operating | Rutgers University Solar | Piscataway | NJ | | 1 | PV |
| EDF Renewables | Operating | Sacramento Soleil 2008 | Sacramento | CA | 2008 | 1 | PV |
| Solargenix | Operating | Saguaro Solar Power | Red Rock | AZ | | 1 | CSP |
| | | Santa Fe Wastewater | | | | | |
| SunPower | Operating | Treatment Solar Farm | Santa Fe | NM | 2011 | 1 | PV |
| SunPower | Operating | Senga Doherty Pump | Riverside | CA | 2011 | 1 | PV |
| | | Sonoma Valley County | | | | | |
| SunPower | Operating | Sanitation District Solar | Sonoma | CA | 2007 | 1 | PV |
| | | South Central Regional | | | | | |
| SolarCity | Operating | Water Authority | Hamden | CT | Apr. 2014 | 1 | PV |
| Fresh Air Energy XXIV, LLC | Under Development | Willoughby PV1 | | NC | | 20 | |
| | Under Development | To Be Determined | TBD | IN | | 1 | |
| SunPower | Operating | Trenton Solar Farm | Trenton | NJ | | 1 | PV |
| SunPower | Operating | Tucson Water | Tucson | AZ | 2011 | 1 | PV |
| Strata Solar | Operating | Wilson Solar Farm | Elm City, Wilson | NC | Jun. 2013 | 6 | PV |
| | Operating | Unknown 31 | Tucson | AZ | Jun. 2010 | 1 | |
| | | University of California, | | | | | |
| SunPower | Operating | Merced, Solar Farm | Merced | CA | 2009 | 1 | PV |
| | Operating | Unknown 20 | Casa Grande | AZ | May. 2011 | 1 | |
| Rosendin Electric | Operating | Unknown 21 | Yuma | AZ | Oct. 2011 | 1 | |
| Solar City | Operating | Unknown 23 | Phoenix | AZ | May. 2011 | 1 | |
| Amresco SouthWest | Operating | Unknown 24 | Tempe | AZ | Oct. 2010 | 1 | |
| Solon | Under Development | Unknown 29 | Tucson | AZ | | 1 | |
| | Operating | Unknown 30 | Tucson | AZ | Jun. 2009 | 1 | |
| Rosendin Electric | Operating | Unknwon 22 | Yuma | AZ | Oct. 2011 | 1 | |
| Solar Design & Development | Operating | Upson County Solar Farm | Upson County | GA | Jul. 2012 | 1 | PV |
| BP Solar | Operating | USMC 29 Palms | Twentynine Palms | CA | 2003 | 1 | PV |
| | | Victor Valley Community | | | | | |
| Sol orchard LLC | Operating | College | Victorville | CA | | 1 | PV |

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| Georgia Power Advanced Solar Initiative | Operating | Vidalia Water Treatment Facility | Vidalia | GA | Feb. 2014 | 1 | PV |
| | Operating | Washington Township Solar Array | Washington | OH | 2010 | 1 | PV |
| Duke Energy | Operating | Windsor Cooper Hill Solar | Windsor | NC | | 5 | PV |
| ESA Renewables | Operating | Wingate Solar Farm | Murphy | NC | Mar. 2011 | 1 | PV |
| Solar Power Partners | Operating | West County Wastewater District Solar | Richmond | CA | 2008 | 1 | PV |
| SunPower | Operating | Western Riverside County Regional Wastewater Authority Solar Farm | Corona | CA | 2009 | 1 | PV |
| EDF Renewables | Operating | Yamhill Solar | Yamhill | OR | Oct. 2011 | 1 | PV |
| SunPower | Operating | Yolo County Justice Campus Solar Farm | Woodland | CA | 2010 | 1 | PV |
| SunPower/LS Power | Operating | Yolo County Solar Farm B | Woodland | CA | | 1 | PV |
| Efficient Energy of Tennessee | Operating | | Knox County | TN | 2010 | 1 | PV |
| Efficient Energy of Tennessee | Operating | | Jackson | TN | | 1 | PV |
| ESA Renewables | Operating | | Blairsville | GA | 2011 | 1 | PV |
| Inman Solar | Operating | | Savannah, Effingham | GA | Jul. 2014 | 1 | PV |
| | Operating | | Santa Fe | NM | | 1 | PV |
| SoINCPower4, LLC | Under Development | Winstead Solar Farm | | NC | | 5 | PV |
| Winton Solar, LLC | Under Development | Winton Solar | | NC | | 4.99 | PV |
| | | Aerojet II | | | | | |
| Barton Solar LLC | Operating | Barton Solar Farm | Barton | VT | Nov. 2014 | | |
| Kearsarge | Operating | Britton Road in Barre | Barre | MA | | | PV |
| | | Bruceville 1 | | | | | |
| | | Bruceville 2 | | | | | |
| | | Bruceville 3 | | | | | |
| | Under Development | Cayce Solar Farm | | SC | | | |
| | Operating | Chester Solar Farm | Chester | VT | Dec. 2014 | | |
| | | Dillard 1 | | | | | |
| | | Dillard 2 | | | | | |
| | | Dillard 3 | | | | | |
| | Under Development | Industrial Park | | | | | PV |
| | | Kalaeloa Solar Two | | | | | |

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| | | Kammerer 1 | | | | |
| | | Kammerer 2 | | | | |
| | | Kammerer 3 | | | | |
| | | Kent County Wastewater Treatment Solar | | | | |
| | | McKenzie 1 | | | | |
| | | Mckenzie 2 | | | | |
| | | Mckenzie 3 | | | | |
| | | Mckenzie 4 | | | | |
| | | Mckenzie 5 | | | | |
| | | Mckenzie 6 | | | | |
| | Operating | MillerCoors Irwindale Plant Solar Array | Irwindale | CA | Jan. 2015 | |
| | Operating | Morgantown solar park | | PA | 2011 | PV |
| | | North Palm Springs 1A | | | | |
| | | North Palm Springs 4A | | | | |
| Solar Nation | Operating | Romark PA solar | Hazle Township | PA | 2011 | PV |
| Bella Energy | Operating | Salt Palace Solar Project | Salt Lake City | UT | | |
| Wommack Farm, LLC | Under Development | Wommack Farm | | NC | 5 | PV |
| | Operating | Southern Vermont Energy Park Solar (SVEP Solar Project) | | VT | | |
| E. On Climate and | Operating | Technology Park Solar | | | | PV |
| | Operating | Unknown 1 | Phoenix | AZ | | PV |
| | Operating | Unkown | | | | |
| Encore Redevelopment | Operating | Whitcomb Solar Farm | Essex Junction | VT | Oct. 2014 | |
| Woodland 258 Farm, LLC | Under Development | Woodland 258 Farm | | NC | 5 | PV |
| Woodland Church Farm, LLC | Under Development | Woodland Church Farm | | NC | 5 | PV |
| Woodland Solar, LLC | Under Development | Woodland Solar | | NC | 4.99 | PV |
| United Therapeutics | Under Construction | XPF Solar Field PV-1 | | NC | 3 | PV |
| Yadkin 601 Farm, LLC | Under Development | Yadkin 601 Farm | | NC | 5 | PV |
| Yanceyville Farm, LLC | Under Development | Yanceyville Farm | | NC | 4.975 | PV |
| York Road Solar I, LLC | Under Development | York Road Solar I | | NC | 1.89 | PV |
| ZV Solar 2, LLC | Under Development | ZV Solar 2 | | NC | 5 | |
| Blue Green Energy | Under Construction | | Lilesville | NC | 3 | PV |

