

# First-In-Line Solar Applications

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| Field Office | Serial Number | Project # | Applicant   | Date Application Received | Acres  | Megawatts (Mw) | Planned Technology           | Geographic Area                                   | Status of Application   |
|--------------|---------------|-----------|---|---------------------------|--------|----------------|------------------------------|---|---|
| El Centro    | CACA 47740    | AA01      | Stirling Energy Systems, Inc. (SES) Solar Two LLC | 1/6/05                    | 6,017  | 750            | Solar: pending solar thermal | Imperial County T16S Rgs. 10 and 11E              | Joint EIS/IER with CEC as CEQA lead. AFC filed with CEC June 30, 2008. AFC/POD determined adequate under minimal criteria. NOI published 10/17/2008. NOA for DEIS be Targeted for 12/18/09                |
| Palm Springs | CACA 48649    | B249      | First Solar (Desert Sunlight)                     | 11/7/06                   | 14,905 | 550            | Solar: pending photovoltaic  | Desert Center Area                                | Received cost recovery funds. Received POD. POD to be sent to NFO Contractors. Completing aerial topo mapping; initiating bio, cult surveys.  |
| Needles      | CACA 48668    | B240      | Solar Partners Ivanpah SEGS (DPT Ivanpah LLC)     | 11/17/06                  | 6,873  | 400            | Solar: pending solar thermal | Ivanpah, S of the CA/NV line T16N/R14E, T17N/R14E | Admin DEIS/FSA waiting on a few final chapters. Cumulative Impacts, Introduction, Biology and Air Quality. All other chapters reviewed by BLM and CEC. Estimate publication of NOA for DEIS/FSA 10/30/09. |
| Needles      | CACA 48669    | B238      | First Solar Stateline (formerly OptiSolar, Inc.)  | 12/14/06                  | 4,168  | 380            | Solar: pending photovoltaic  | Ivanpah Valley T17N/R14E                          | Modified application filed 8/7/09.  |
| Palm Springs | CACA 48728    | B251      | NextEra Energy (FPL) - Genesis McCoy              | 1/31/07                   | 20,608 | 250            | Solar: pending solar thermal | Blythe Area, Eastern Riverside County             | Received cost recovery funds. Received POD. ROW in process for monitoring, water well drilling.   |
| Barstow      | CACA 48741    | B291      | Solar Investments VI LLC (G-S)                    | 1/18/07                   | 8,384  | 800            | Solar: pending solar thermal | (Baker) T. 14N., R.8E.                            | Application complete. POD revision rec. 01/09. Issue w/WWcorridor.  |

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| Barstow      | CACA 48742 |      | Solar Investments, Inc. (G-S)                      | 1/18/07 | 10,611 | 1,000 | Solar: pending solar thermal | (Silurian Valley) T16N, R8E                                   | Application complete. original POD rec. but due to change in technology- PV is needed. New POD pending.   |
| Palm Springs | CACA 48808 | B248 | Chuckwalla Solar LLC                               | 9/15/06 | 4,099  | 200   | Solar: pending photovoltaic  | Desert Center area I  | Received cost recovery funds. NOI being sent out (for publication) in Federal Register 11/9/07  |
| Palm Springs | CACA 48810 | B260 | Solar Millennium (Chevron Energy Solutions Co. #2) | 3/14/07 | 3,117  | 484   | Solar: pending solar thermal | (Palen) Desert Center area in Eastern RIVCO                   | Sent, Revised Financial Plan and Request for Additional Cost Reimbursement Funds 10/19/2009   |
| Palm Springs | CACA 48811 | B260 | Chevron Energy Solutions Co. #1                    | 3/16/07 | 11,056 | 968   | Solar: pending solar thermal | Blythe area in Eastern RIVCO                                  | Sent, Revised Financial Plan and Request for Additional Cost Reimbursement Funds 10/19/2009 Requested updated POD 9/9/09 within 30 days. AFC filed w/ CEC 8/24/09 |
| Barstow      | CACA 48818 | B263 | First Solar (formerly OptiSolar, Inc.)             | 2/26/07 | 15,824 | 1,205 | Solar: pending photovoltaic  | (Opal) T.2N, R9E &R10E  | Rec'd cost recovery funds. w/in 29 Palms segregation area. Rec'd POD. Review of POD pending   |
| Barstow      | CACA 48819 | B264 | First Solar (formerly OptiSolar, Inc.)             | 2/26/07 | 14,372 | 1,000 | Solar: pending photovoltaic  | (Desert Ruby) T3N, R5 & 6E; T4N, R5E                          | Rec'd cost recovery funds. w/in 29 Palms segregation area. Rec'd POD. Review of POD pending.  |
| Ridgecrest   | CACA 48820 | B271 | First Solar (formerly OptiSolar, Inc.)             | 2/13/07 | 5,325  | 745   | Solar: pending photovoltaic  | Mojave area near Hwy. 14 below Pin Tree Canyon, N. of Hwy. 58 | No cost recovery received. Received POD.  |
| Barstow      | CACA 48875 | B262 | DPT Broadwell Lake LLC (Brightsource)              | 1/24/07 | 8,625  | 500   | Solar: pending solar thermal | T'8N and 9N; R7E  | Received cost recovery funds. Received POD.   |

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| Palm Springs | CACA 48880 | B252 | NextEra Energy (FPL) - Genesis Ford Dry Lake | 1/31/07 | 18,083 | 250   | Solar: pending solar thermal | Blythe Area, Eastern Riverside County                        | Received cost recovery funds. Application complete pending 30% engineering design 9/9/09. |
| Barstow      | CACA 48941 | B265 | First Solar (formerly OptiSolar, Inc.)       | 4/7/07  | 5,033  | 585   | Solar: pending photovoltaic  | (Desert Onyx) T11N, R3 & 4W                                  | Received cost recovery funds. Received POD. POD review pending.                           |
| Needles      | CACA 49002 | B302 | Leopold Companies, Inc.                      | 4/2/07  | 35,466 | 4,100 | Solar: pending solar thermal | Ward Valley T1S/R19E, T1N/R19E, T2N/R19E, T1N/R20E, T2N/R20E | POD forwarded to contractor for Review 8/26/09  |
| Needles      | CACA 49004 |      | Boulevard Associates, LLC                    | 5/14/07 | 6,959  | 1,000 | Solar: pending solar thermal | Mesquite Hills T10N/R8E, T11N/R8E, T11NR9E                   | POD forwarded to contractor for Review 8/26/09  |
| Needles      | CACA 49006 | B323 | Boulevard Associates, LLC                    | 5/14/07 | 12,046 | 1,000 | Solar: pending solar thermal | Killbeck T2N/R16E, T3N/R16E, T2N/R7E                         | POD forwarded to contractor for Review 8/26/09  |
| Needles      | CACA 49008 | B324 | Boulevard Associates, LLC                    | 5/14/07 | 35,639 | 1,000 | Solar: pending solar thermal | Cadiz lake T1N/R15E, T2N/R15E, T1N/R16E, T1S/R16E, T2N/R16E  | POD forwarded to contractor for Review 8/26/09  |
| Ridgecrest   | CACA 49016 | B299 | Solar Millennium, LLC                        | 3/23/07 | 3,811  | 745   | Solar: pending solar thermal | Near Ridgecrest City Limits off of Brown Rd. Hwy 395         | Received cost recovery funds. Received POD.   |

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| Ridgecrest   | CACA<br>49017 | B273 | First Solar<br>(formerly<br>OptiSolar,<br>Inc.) | 4/3/07  | 6,719 | 745   | Solar:<br>pending<br>photovoltaic | On the W<br>side of Hwy<br>395 near<br>Kramer<br>Junction in<br>the proximity<br>of the current<br>solar power<br>plant<br>development<br>and the<br>former<br>Federal<br>penitentiary. | Rec'd cost recovery funds. Letter<br>sent to OptiSolar re: re-established<br>application (11/13/08)  |
| Palm Springs | CACA<br>49097 |      | Bull Frog<br>Green Energy,<br>LLC               | 6/13/07 | 6,634 | 2,500 | Solar:<br>pending<br>photovoltaic | Blythe Ca<br>area S. of I-<br>10 in Eastern<br>RIVCO  | Received cost recovery funds.<br>Received POD.   |
| Palm Springs | CACA<br>49098 |      | OTB Power<br>Holdings, Inc.                     | 6/13/07 | 8,746 | 1,000 | Solar:<br>pending<br>photovoltaic | Blythe Ca<br>area S. of I-<br>10 in Eastern<br>RIVCO  | Application Rejected; Case Closed<br>10/19/2009  |
| El Centro    | CACA<br>49150 | B284 | SunPeak<br>Solar                                | 7/17/07 | 5,464 | 500   | Solar:<br>pending<br>photovoltaic | Imperial<br>County T13S,<br>R12E  | Received cost recovery funds.<br>Received POD. Req'd name change<br>documents 9/4/09.                |
| Barstow      | CACA<br>49361 |      | First Solar<br>(formerly<br>OptiSolar,<br>Inc.) | 10/9/07 | 7,936 | 500   | Solar:<br>pending<br>photovoltaic | (Amber)<br>T4N,R3, R4E<br>&R5E  | <b>Denial of Application letter sent<br/>11/13/09 due to non-payment of<br/>cost recovery funds.</b> |
| Palm Springs | CACA<br>49397 | B292 | OptiSolar, Inc.<br>(Quartzite)                  | 9/28/07 | 7,548 | 600   | Solar:<br>pending<br>photovoltaic | Blythe area in<br>Eastern<br>RIVCO  | Proffer Established.<br>Received POD.  |

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| Needles         | CACA 49423 |      | Solel, Inc.                     | 7/23/07  | 6,614  | 500   | Solar:<br>pending solar thermal                      | Arrowhead<br>T9N/R20E,<br>T9N/R21E,<br>T10N/R21E              | Moved to 1st in line. Oct 09   |
| Needles         | CACA 49424 |      | Solel, Inc.                     | 7/23/07  | 7,453  | 600   | Solar:<br>pending solar thermal                      | Stedman<br>T6N/R9E,<br>T6N/R10E,<br>T6N/R11E                  | POD forwarded to contractor for Review 8/26/09   |
| Needles         | CACA 49430 |      | Iberdrola<br>Renewables         | 9/20/07  | 13,373 |       | Solar:<br>pending solar thermal                      | Cadiz Lake<br>T4N/R14E,<br>T18N/R14E                          | POD forwarded to contractor for Review 8/26/09   |
| Needles         | CACA 49431 |      | Boulevard<br>Associates,<br>LLC | 9/21/07  | 10,199 | 1,000 | Solar:<br>pending solar thermal                      | Kellbaker<br>Rd./ Amboy<br>T6N/R12E,<br>T7N/R12E,<br>T6N/R13E | POD forwarded to contractor for Review 8/26/09   |
| Needles         | CACA 49432 | B304 | PG&E                            | 9/24/07  | 5,313  | 800   | Solar:<br>pending<br>other/<br>unknown<br>technology | Cadiz/<br>Trilobite<br>T5N/R13E,<br>T5N/R14E                  | Received cost recovery funds.<br>Received POD. POD to be sent to<br>NFO Contractors. Completing aerial<br>topo mapping; initiating bio, cult<br>surveys. |
| Palm<br>Springs | CACA 49488 |      | EnXco<br>Development,<br>Inc.   | 11/13/07 | 1,327  | 300   | Solar:<br>pending solar thermal                      | Blythe area in<br>Eastern<br>RIVCO                            | Proffer Established.<br>Received POD.  |
| Palm<br>Springs | CACA 49489 |      | EnXco<br>Development,<br>Inc.   | 11/13/07 | 16,088 | 300   | Solar:<br>pending solar thermal                      | Blythe area in<br>Eastern<br>RIVCO                            | Proffer Established.<br>Received POD.  |
| Palm<br>Springs | CACA 49490 |      | EnXco<br>Development,<br>Inc.   | 11/13/07 | 20,608 | 300   | Solar:<br>pending solar thermal                      | Blythe area in<br>Eastern<br>RIVCO                            | Proffer Established.<br>Received POD.  |
| Palm<br>Springs | CACA 49491 |      | EnXco<br>Development,<br>Inc.   | 11/13/07 | 1,327  | 300   | Solar:<br>pending solar thermal                      | Blythe area in<br>Eastern<br>RIVCO                            | Proffer Established.<br>Received POD.  |

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| Palm Springs | CACA<br>49493 | B300 | Solel, Inc.  | 11/6/07  | 8,750 | 500 | Solar:<br>pending solar<br>thermal | Desert<br>Center N. on<br>Hwy 177 in<br>Eastern<br>RIVCO  | Application Rejected; Case Closed<br>10/19/2009; appeal period ends Nov.<br>20  |
| Palm Springs | CACA<br>49494 | B300 | Solel, Inc.  | 11/6/04  | 7,317 | 500 | Solar:<br>pending solar<br>thermal | Desert<br>Center N. on<br>Hwy 177 in<br>Eastern<br>RIVCO  | Application Rejected; Case Closed<br>10/19/2009; appeal period end Nov.<br>20   |
| Ridgecrest   | CACA<br>49511 |      | First Solar<br>(formerly<br>OptiSolar,<br>Inc.)          | 11/28/07 | 8,943 | 600 | Solar:<br>pending<br>photovoltaic  | On the E side<br>of Ridgecrest<br>along the<br>boundary of<br>China Lake<br>Naval<br>Weapons<br>Center<br>through<br>Poison<br>Canyon in<br>the Hwy 178<br>corridor to<br>Trona | Recd cost recovery funds. Letter<br>sent to OptiSolar re: re-established<br>application (11/13/08)  |
| Barstow      | CACA<br>49537 | AA02 | Stirling Energy<br>Systems, Inc.<br>Solar One<br>Phase 2 | 3/14/07  | 3,392 | 350 | Solar:<br>pending solar<br>thermal | T.8&9N.,<br>R.5&6E  | (9/22/09) Winzel & Kelly report on<br>hydrology and 30% designs indicate<br>feasible and sufficiently developed to<br>move forward to NOI. (6/22/09)<br>CEC Informational Hearing held;<br>BLM NOI Scoping meeting<br>concurrently; determining if<br>applications can be merged into one<br>application. |

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|--------------|------------|------|---|----------|--------|-------|------------------------------|---|---|
| Barstow      | CACA 49539 | AA02 | Stirling Energy Systems, Inc. Solar One Phase 1 | 3/14/07  | 5,212  | 500   | Solar: pending solar thermal | T.8&9N., R.6E                               | (9/22/09) Winzel & Kelly report on hydrology and 30% designs indicate feasible and sufficiently developed to move forward to NOI. (6/22/09) CEC Informational Hearing held; BLM NOI Scoping meeting concurrently; determining if applications can be merged into one application. |
| Barstow      | CACA 49561 | B323 | Chevron Energy Solutions Co.                    | 12/7/07  | 518    | 45    | Solar: pending photovoltaic  | T4N R2E. Secs; 19,20                        | Complete POD 6/25/09. EIS initiated; NOI published 7/23/09.   |
| Barstow      | CACA 49584 | B313 | Caithness Soda Mtn, LLC (former Solenergis)     | 12/18/07 | 7,995  | 350   | Solar: pending photovoltaic  | (Soda Mountain/Rasor) T12N, R7E &8E         | Application received. Detailed POD received 9/16/08. Revised POD req. due 3/09. Joint proj w/ SBCO  |
| Barstow      | CACA 49585 |      | Power Partners Southwest (EnxCo)                | 12/12/07 | 3,710  | 1,000 | Solar: pending solar thermal | (Troy Lake) T8N, R4E, T9N, R4E              | Application received. Revised map. POD revision rec. inadequate from outline. Revised POD due 02/27/09  |
| EI Centro    | CACA 49613 | B326 | First Solar (formerly OptiSolar, Inc.)          | 12/3/07  | 7,525  | 500   | Solar: pending photovoltaic  | Imperial County T13S, R9E; T12S, R9E        | Received cost recovery funds. Signed MOU rec'd 6/29/09.   |
| EI Centro    | CACA 49615 | B319 | Pacific Solar Investments, Inc. (Iberdrola)     | 9/5/07   | 28,174 | 1,500 | Solar: pending solar thermal | Imperial County Ts 14S & 15 S, Rs.19 & 20 E | Inadequate POD submitted with application. Acreage needs to be refined. Working w/applicant to identify issues. POD ltr sent to applicant 7/31/08. Cost recovery funds rec'd.   |
| Palm Springs | CACA 49702 |      | Bull Frog Green Energy, LLC                     | 6/1/08   | 22,717 | 2,500 | Solar: pending photovoltaic  | Blythe Ca area S. of I-10 in Eastern RIVCO  | Received cost recovery funds. Received POD.   |

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| Barstow      | CACA 49811 |      | NextLight Renewable Power LLC         | 3/24/08  | 7,691  | 500     | Solar: pending photovoltaic  | Ludlow 7N,7&8E   | 90-Day POD letter sent.  |
| Needles      | CACA 49813 |      | Iberdrola Renewables                  | 4/1/08   | 12,833 | 1,000   | Solar: pending solar thermal | Cadiz-East T4N/R15E, T4N/R16E  | Working with Proponent regarding solar testing. POD received   |
| El Centro    | CACA 49884 | B321 | SolarReserve, LLC                     | 4/24/08  | 3,830  | 100-250 | Solar: pending solar thermal | Imperial County T16S, R17E, Sec 21, 22, 23, 26, 27, 28, 33, 34, 35       | Received cost recovery funds. Received 2nd POD. Met with applicant. Requested additional information within 30 days. |
| El Centro    | CACA 50013 | B320 | Power Partners Southwest LLC, (EnXco) | 4/7/08   | 1,064  | 300     | Solar: pending photovoltaic  | Imperial County T. 10 S., R. 14 E, sec.22, 26.                           | Partial rejection Sec 22 overlaps geothermal apln. Received cost recovery funds. Received POD.                       |
| El Centro    | CACA 50174 | B334 | LightSource Renewables LLC            | 8/11/08  | 2,571  | 400     | Solar: pending photovoltaic  | Imperial County T16/17S, R17/18 E., South of I-8, North of State Hwy 98. | Cost recovery funds rcvd. POD rcvd.  |
| Palm Springs | CACA 50379 |      | Lightsource Renewables, LLC           | 8/8/08   | 2,446  | 550     | Solar: pending solar thermal | Blythe Ca area S. of I-10 in Eastern RIVCO                               | Cost recovery agreement and MOU sent 11/14/08  |
| Needles      | CACA 50504 |      | Ausra                                 | 11/17/08 |        |         | Solar: pending solar thermal | Danby Lake   | 2nd in line  |
| Needles      | CACA 50506 |      | Ausra                                 | 11/18/08 | 22,622 |         | Solar: pending solar thermal | Danby Lake   | 2nd in line  |

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| Needles   | CACA<br>50552 |      | LightSource<br>Renewables<br>LLC                      | 12/19/08 | 10,330 | 500 | Solar:<br>pending solar<br>thermal | Amboy<br>T6N/R12E,<br>T5N/R12E | Decisions Letter to Deny Application<br>sent 8/27/2009 |
| El Centro | CACA<br>51369 | B383 | Enio Rici<br>Invenergy<br>Solar<br>Development<br>LLC |          |        |     |                                    |                                |  |