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Status of All Projects

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CALIFORNIA ENERGY COMMISSION - ENERGY FACILITY STATUS Power Plant Projects Since 1996, Updated: February 23, 2015

COLOR KEY:	
	Operational / On Line
	Approved
	In Review
	On-line date is expected to be delayed beyond the date shown.
	Expected and disclosed
	Planned but undisclosed
	On hold or suspended. According to developers, the new on-line date will be determined when the markets are favorable and financing is available.
	Project approved but cancelled by applicant or approved and license expired before construction began; or proceeding terminated by Commission.

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	Projects On Line Arranged by Date On Line	Docket Number	Status	Capacity (MW)	Construction Completed (percent)	Location	Date Approved	Construction Start Date	Original On-Line Date	Actual On-Line Date*
1a	Sunrise - Texaco & Edison Mission E.	98-AFC-4	Operational	320	100	Kern Co.	12/6/00	12/7/00	7/01	6/27/01
2	Sutter - Calpine	97-AFC-2	Operational	540	100	Sutter Co.	4/14/99	7/1/99	7/01	7/2/01
3	Los Medanos (Pittsburg) - Calpine	98-AFC-1	Operational	555	100	Contra Costa	8/17/99	9/17/99	7/01	7/9/01
4	Wildflower Larkspur - Interger	01-EP-1	Operational	90	100	San Diego Co.	4/4/01	4/5/01	7/01	7/16/01
5	Wildflower Indigo 1,2&3 - Interger	01-EP-2	Operational	135	100	Riverside Co.	4/4/01	4/5/01	7/01-9/01	7/26-9/10/01
6	Drews - Alliance	01-EP-5	Operational	40	100	San Bernardino	4/25/01	4/26/01	9/01	8/15/01
7	Hanford - GWF	01-EP-7	Operational	95	100	Kings Co.	5/10/01	5/11/01	9/01	9/1/01
8	Century - Alliance	01-EP-4	Operational	40	100	San Bernardino	4/25/01	4/26/01	9/01	9/15/01
9	Escondido - Calpeak	01-EP-10	Operational	49.5	100	San Diego Co.	6/6/01	6/7/01	9/01	9/30/01
10	Border - Calpeak	01-EP-14	Operational	49.5	100	San Diego Co.	7/11/01	7/12/01	9/01	10/26/01
Subtotal On Line 2001				1,914						
11	Gilroy I, Units 1,2&3 - Calpine	01-EP-8	Operational	135	100	Santa Clara Co.	5/21/01	5/22/01	9/01	Units 1&2: 1/29/02 Unit 3: 2/20/02
12	King City - Calpine	01-EP-6	Operational	50	100	Monterey Co.	5/2/01	5/3/01	9/01	1/14/02
13	Delta - Calpine	98-AFC-3	Operational	887	100	Contra Costa	2/9/00	4/1/00	7/02	5/10/02
14	Henrietta Peaker - GWF	01-AFC-18	Operational	96	100	Kings Co.	3/7/02	3/8/02	6/02	7/1/02
15	Moss Landing Unit 1 & 2 - Duke	99-AFC-4	Operational	1,060	100	Monterey Co.	10/25/00	11/28/00	6/02	7/11/02
16a	Huntington Beach Unit 3 & 4 - AES	00-AFC-13	Operational	450	100	Orange Co.	5/10/01	5/31/01	11/01	Unit 3: 7/31/02 Unit 4: 8/7/03
17	Valero Cogen. Unit 1	01-AFC-5	Operational	51	100	Solano Co.	10/31/01	11/5/01	6/02	10/18/02
Subtotal On Line 2002				2,729						
18	La Paloma - PG&E Natl. Units 1, 2, 3 & 4	98-AFC-2	Operational	1,124	100	Kern Co.	10/6/99	1/1/00	3/02	Units 1&2: 1/10/03 Units 3&4: 3/7/03
19	Los Esteros 1 - Calpine Units 1, 2, 3 & 4	01-AFC-12	Operational	180	100	Santa Clara Co.	7/2/02 Recertified 3/16/05 Under docket	7/8/02	5/03	3/7/03

COMPLIANCE DEVELOPERS

							03-AFC-2				
20	High Desert - Constellation	97-AFC-1	Operational	830	100	San Bernardino	5/3/00	5/1/01	7/03	4/22/03	
21	Tracy Peaker - GWF	01-AFC-16	Operational	169	100	San Joaquin Co.	7/17/02	7/22/02	4/03	6/1/03	
1b	Sunrise Comb. Cycle - Texaco & Mission (amendment to application: 98-AFC-4)	98-AFC-4C	Operational	265	100	Kern Co.	11/19/01	12/21/01	6/03	6/1/03	
22	Woodland II Combined Cycle - Modesto Irrigation District	01-SPPE-1	Operational	80	100	Stanislaus Co	9/19/01	2/21/02	5/03	6/6/03	
23	Blythe I - Blythe Energy, LLC	99-AFC-8	Operational	520	100	Riverside Co.	3/21/01	4/27/01	4/03	7/15/03	
24	Elk Hills - Sempra & Oxy	99-AFC-1	Operational	500	100	Kern Co.	12/6/00	6/8/01	12/02	7/24/03	
Subtotal On Line 2003				3,668							
Subtotal On Line 2004				0							
25	Donald Von Raesfeld Power Plant Project (Formerly Pico Power) Combined Cycle - Silicon Valley Power	02-AFC-3	Operational	147	100	Santa Clara Co.	9/9/03	9/10/03	12/04	3/24/2005	
26	Pastoria Phase 1, Unit 1, 2 & 3 - Calpine	99-AFC-7	Operational	750	99	Kern Co.	12/20/00	10/3/01	1/03	Unit 1: 5/4/05 Units 2&3: 7/5/05	
27	Metcalfe - Calpine	99-AFC-3	Operational	600	100	Santa Clara Co.	9/24/01	1/15/02	7/03	5/27/05	
28	Kings River Conservation Dist. Peaker	03-SPPE-2	Operational	97	100	Fresno Co.	5/19/04	11/04	5/05	9/19/05	
29	Magnolia - SoCal Power Authority	01-AFC-6	Operational	328	100	Los Angeles Co.	3/5/03	7/21/03	5/05	9/22/05	
30	Malburg - City of Vernon Combined Cycle	01-AFC-25	Operational	134	100	Los Angeles Co.	5/20/03	9/11/03	11/05	10/17/05	
31a	Mountainview Units 3 & 4 - SCE	00-AFC-2	Operational	1,056	100	San Bernardino	3/21/01	9/1/01 Resumed: 3/15/04	6/03	Unit 3: 12/9/05 Unit 4: 1/19/06	
Subtotal On Line 2005				3,112							
32	SMUD Cosumnes Combined Cycle Phase 1 - SMUD	01-AFC-19	Operational	500	100	Sacramento Co.	9/9/03	9/17/03	6/05	2/24/06	
33	Walnut Energy Center - Turlock Irrigation District	02-AFC-4	Operational	250	100	Stanislaus Co	2/18/04	3/15/04	4/06	2/28/06	
34	Palomar Escondido -	01-AFC-24	Operational	546	100	San Diego	8/6/03	6/1/04	3/06	4/1/06	

PUBLIC

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	Sempra					Co.				
35	Riverside Energy Resource Center Units 1 & 2 - City of Riverside	04-SPPE-1	Operational	96	100	Riverside Co.	12/15/04	2/23/05	6/05	Unit 1: 6/1/06 Unit 2: 7/26/2006
36	Ripon Simple Cycle - MID	03-SPPE-1	Operational	95	100	San Joaquin Co.	2/4/04	10/4/04, Restart 4/1/05	4/05	6/21/06
Subtotal On Line 2006				1,487						
37	Bottle Rock Geothermal - U.S. Renewables Group	79-AFC-4C Amendment	Operational	55	100	Lake Co.	12/13/06	12/19/06	6/07	10/1/07
38	Roseville Combined Cycle - Roseville	03-AFC-1	Operational	160	100	Placer Co.	4/13/05	8/18/05	12/07	11/5/07
Subtotal On Line 2007				215						
39	Niland Peaker - Imperial Irrigation District	06-SPPE-1	Operational	93	100	Imperial Co.	10/11/06	6/25/07	5/08	5/29/08/
Subtotal On Line 2008				93						
40	Gateway - PG&E (formerly Contra Costa - Mirant)	00-AFC-1	Operational	530	100	Contra Costa	5/30/01	8/30/01 Resumed: 2/2007	8/03	1/4/09
41a	Inland Empire Comb Cycle - GE & Calpine {5} (UNIT 1)	01-AFC-17	Operational	400	100	Riverside Co.	12/17/03	8/29/05	12/05	Unit 1: 1/28/09 400 MW
42	Starwood Midway - Starwood Power-Midway LLC	06-AFC-10	Operational	120	100	Fresno Co.	1/16/08	9/23/08	6/09	5/1/09
43	EIF Panoche - Energy Investors Fund	06-AFC-5	Operational	400	100	Fresno Co.	12/19/07	2/15/08	11/09	7/1/09
44	Otay Mesa - Calpine	99-AFC-5	Operational	590	100	San Diego Co.	4/18/01	Began: 9/10/01 Restart: 6/21/04 Resumed: 5/1/07	7/03	10/3/09
Subtotal On Line 2009				2,040						
41b	Inland Empire Comb Cycle - GE & Calpine {5} (UNIT 2)	01-AFC-17	Operational	400	100	Riverside Co.	12/17/03	8/29/05	12/05	Unit 2: 5/3/2010
45	Orange Grove Energy - J Power USA	08-AFC-4	Operational	96	100	San Diego Co.	4/8/09	7/16/2009	12/10	4/10
	Blythe I Transmission Line - Blythe Energy, LLC	99-AFC-8C	Operational	115 kV Transmission Line	100	Riverside Co.	10/11/06	2/23/09	6/07	4/2010
46	Humboldt Bay Generating Station - PG&E	06-AFC-7	Operational	163	100	Humboldt Co.	9/24/08	10/11/08	9/09	10/1/2010
47	Colusa Generation Station - E&L Westcoast	06-AFC-9	Operational	660	100	Colusa Co.	4/23/08	7/28/08	5/10	12/22/2010

		Subtotal On Line 2010		1319						
48	Riverside Energy Resource Center Expansion, Units 3&4 - City of Riverside	08-SPPE-1	Operational	96	100	Riverside Co.	2/25/09	1/4/10	12/09	11/2011
49	Canyon Power Plant - City of Anaheim	2007-AFC-9C	Operational	200	100	Orange	3/17/2010	4/15/2010	7/2011	12/2011
		Subtotal On Line 2011		296						
50	Almond Peaker Power Plant Project - Turlock Irrigation District	2009-AFC-2C	Operational	174	100	Stanislaus	12/15/2010	3/1/2011	3/27/2012	7/13/2012
51	Mariposa Peaker Project - Diamond Energy	2009-AFC-3C	Operational	200	100	Alameda	5/18/2011	6/8/2011	7/2012	10/2012
52	El Centro Unit 3 Repower - IID	2006-SPPE-2C	Operational	128	100	Imperial	1/4/2007	9/2010	4/2012	10/5/2012
53	Tracy Combined Cycle - GWF	2008-AFC-7C	Operational	145	100	San Joaquin	3/24/2010	1/10/2011	8/2012	11/1/2012
54	Lodi Energy Center - NCPA	2008-AFC-10C	Operational	255	100	San Joaquin	4/21/2010	7/14/2010	6/2012	11/2012
		Subtotal On Line 2012		902						
55	Walnut Creek Peaker - Edison Mission E.	2005-AFC-2C	Operational	500	100	Los Angeles	2/27/2008	6/2011	N/A	5/1/2013
56	Marsh Landing Generating Station	2008-AFC-3C	Operational	760	100	Contra Costa	8/25/2010	1/15/2010	6/2013	5/1/2013
57	Sentinel Peaker - CPV	2007-AFC-3C	Operational	850	100	Riverside	12/1/2010	6/2011	8/2013	8/1/2013
58a	El Segundo Power Redevelopment (Dry Cooling Amendment) Units: 5, 6, 7, 8	2000-AFC-14C	Operational	560	100	Los Angeles	7/1/2010	5/6/2011	8/2010	8/1/2013
59	Russell City - Calpine & GE	2001-AFC-7C	Operational	600	100	Alameda	10/03/2007	9/1/2010	2013	8/8/2013
60	Los Esteros Combined Cycle - Calpine	2003-AFC-2C	Operational	140	100	Santa Clara	10/11/2006	5/26/2011	N/A	8/9/2013
61a	Genesis Solar Energy Project - NextEra Energy	2009-AFC-8C	Operational	125	100	Riverside	9/29/2010	1/17/2011	N/A	Unit 2 11/30/2013
62	Ivanpah Solar - Brightsource	2007-AFC-5C	Operational	370	100	San Bernardino	9/22/2010	10/2010	10/2012 - 2014	12/30/2013
		Subtotal On Line 2013		3,905						
61b	Genesis Solar Energy Project - NextEra Energy	2009-AFC-8C	Operational	125	100	Riverside	9/29/2010	1/17/2011	N/A	Unit 1 3/7/2014
63	Abengoa Mojave Solar Project - Mojave Solar LLC	2009-AFC-5C	Operational	250	100	San Bernardino	9/8/2010	8/2011	N/A	12/9/2014
		Subtotal On Line 2014		375						
ON-LINE TOTAL - In Operation				22,055						
With Testing Plants				22,055						

	Approved and/or Under Construction (Arranged By Date Approved)	Docket Number	Status	Capacity (MW)	Construction Completed (percent)	Location	Date Approved	Construction Start Date	Original On-Line Date	Current On-Line Date*
1	Blythe Solar - NextEra Blythe Energy Center LLC	2009-AFC-6C	Under Construction	1000	Hold	Riverside	9/15/2010	Summer 2014	N/A	2015
2	Oakley Generating Station (formerly Contra Costa)	2009-AFC-4C	Under Construction	624	10	Contra Costa	5/18/2011	6/9/2011	2013	2016
Approved and/or Under Construction Subtotal				1,624						
	Approved and/or Pre-Construction (Arranged By Date Approved)	Docket Number	Status	Capacity (MW)	Pre-Construction Completed (percent)	Location	Date Approved	Construction Start Date	Original On-Line Date	Current On-Line Date*
1	Victorville Hybrid Gas-Solar - City of Victorville	2007-AFC-1C	pre-Construction	563	0	San Bernardino	7/16/2008	Extended to July 16, 2018	8/2010	TBD
2	Avenal Energy - Avenal Power Center, LLC	2008-AFC-1C	pre-Construction	600	Delayed	Kings	12/16/2009	TBD	12/2011	TBD
3	Hanford Combined-Cycle Power Plant (Hanford Energy Peaker Project Expansion) - GWF Energy LLC	2001-EP-7C	pre-Construction	25	0	Kings	3/24/2010	TBD	10/2012	TBD
4	Henrietta Peaker Project Combined Cycle Expansion - GWF Energy LLC	2001-AFC-18C	pre-Construction	25	0	Kings	3/24/2010	TBD	10/2012	TBD
5	Rice Solar Energy Project - Rice Solar Energy LLC / SolarReserve LLC	2009-AFC-10C	pre-Construction	150	99/On Hold	Riverside	12/16/2010	3/2013	N/A	N/A
6	Palen - Nalep Solar Project I, LLC	2009-AFC-7C	pre-Construction	500	Delayed	Riverside	12/16/2010	TBD	N/A	N/A
7	Hybrid Gas-Solar - City of Palmdale (520 MW gas, 50 MW solar)	2008-AFC-9	pre-Construction	570	Pending	Los Angeles Co.	8/10/2011	TBD		2013
8	Watson Cogeneration Steam and Electric Reliability Project	2009-AFC-1	pre-Construction	85	0	Los Angeles Co.	4/11/2012	TBD		TBD
9	Carlsbad - NRG	2007-AFC-6	pre-Construction	558	0	San Diego Co.	05/31/2012	TBD		5/2017
10	Pio Pico Energy Center - Pio Pico Energy Center LLC	2011-AFC-1C	pre-Construction	300	0	San Diego Co.	9/12/2012	2/2015		9/2016
11	Huntington Beach Energy Project - AES	2012-AFC-02	pre-Construction	939	0	Orange	10/29/2014	TBD		Unit 1 - 6/2018

Corporation										
Approved and/or Under Pre-Construction Subtotal				4,315						
Approved and/or Under Construction Total (Pre-Const and Const)				5,939						
Approved & On Hold - Not Under Construction (Arranged By On-Line Date)	Docket Number	Status	Capacity (MW)	Construction Completed (percent)	Location	Date Approved	Construction Start Date	Original On-Line Date	Current On-Line Date*	
1 Black Rock 1, 2, and 3 Geothermal Power Project (Formerly Salton Sea Geothermal) {4}	2002-AFC-2C	On Hold	159	0	Imperial Co.	12/17/03	Extension approved, Const. start 12/18/2014, On Hold: pending a power purchase agreement	N/A	On Hold	
2 Blythe II Combined Cycle - Blythe Energy, LLC	02-AFC-1	On Hold	520	0	Riverside Co.	12/14/05	On Hold		On Hold	
Subtotal Approved and "Available" for Construction			679							
A Tesla Combined Cycle - FPL	2001-AFC-21C	Not Built and License Expired	1,120	0	Alameda Co.	6/16/2004	Cancelled	N/A	Not built and License Expired	
B San Joaquin Valley Energy Center - Calpine	2001-AFC-22C	Not built and License Expired	1,087	0	Fresno Co.	1/14/2004	Cancelled	1/2006	Not built and License Expired	
C Three Mountain - Covanta	1999-AFC-2C	Not built and License Expired	500	0	Shasta Co.	5/16/2001	Cancelled	12/2003	Not built and License Expired	
D Western Midway-Sunset - Mission	1999-AFC-9C	Not built and License Expired	500	0	Kern Co.	3/21/2001	Cancelled	7/2003	Not built and License Expired	
E United Golden Gate Phase 1 - El Paso	2000-AFC-5C	Not built and License Expired	51	0	San Mateo Co.	3/7/2001	Cancelled	7/2001	Not built and License Expired	
F Pegasus Energy - Delta Power	2001-EP-9C	Cancelled	181	0	San Bernardino	6/6/2001	Cancelled	Cancelled	Cancelled	
G Chula Vista 2 - Ramco	2001-EP-3C	Cancelled	62	0	San Diego Co.	6/13/2001	Cancelled	Cancelled	Cancelled	
H Hanford Energy Park - GWF {3}	2000-SPPE-1C	Cancelled	99	0	Kings Co.	4/11/2001	Cancelled	Cancelled	Cancelled	
I Valero Cogen. (Unit 2)	2001-AFC-5C	Not built and	51	37	Solano Co.	10/31/2001	2/1/2007	12/2002	Not built	

	(see Unit 1 - # 17a in "On Line" section)		License Expired							and License Expired
J	San Francisco Reliability Project - City of SF	2004-AFC-1C	License Terminated	145	0	San Francisco	10/3/2006		12/2008	License Terminated
K	East Altamont - Calpine	2001-AFC-4C	License Terminated	1,100	0	Alameda Co.	8/20/03	8/2011	7/05	License Terminated
L	Imperial Valley Solar (Formerly SES Solar Two) - Imperial Valley Solar LLC	2008-AFC-5C	License Terminated	709	0	Imperial	9/29/2010	N/A	N/A	License Terminated
M	Pastoria Phase 2 Expansion Project - simple cycle addition - Calpine	2005-AFC-1C	Not built and License Expired	160	0	Kern Co.	11/8/06			Not built and License Expired
N	Morro Bay - L.S. Power {1}	2000-AFC-12C	License Withdrawn	1,200	0	San Luis Obispo	8/2/2004 Note:Commission decision not finalized pending NPDS permit.	On Hold	On Hold	License Withdrawn
O	Beacon Solar Energy Project - Beacon Solar LLC	2008-AFC-2C	License Terminated	250	Pending	Kern	8/25/2010	TBD	N/A	License Terminated
P	Calico Solar - Calico Solar LLC (formerly SES Solar One LLC/Stirling Energy)	2008-AFC-13C	License Terminated	663.5	Hold/80	San Bernardino	10/28/2010	TBD	N/A	License Terminated
Subtotal Approved but Will Not Be Built				7,878.5						
Subtotal Approved AND Not Under Construction				8,558						
APPROVED TOTAL				35,682.5						

Projects Not Approved	Docket Number	Process	Capacity (MW)	Project Type	Location	Date Filed	Decision Date		
Eastshore Energy Center - Eastshore Energy, LLC / Tierra Energy	06-AFC-6	12-mo. AFC	116	Brown Field	Alameda Co.	9/22/06	PROJECT DENIED 10/8/08		
MMC Chula Vista Expansion - MMC Energy Inc.	07-AFC-4	12-mo. AFC	100	Brown Field Replacement	San Diego Co.	8/10/07	PROJECT DENIED 6/17/09		
AES High Grove Power Plant	06-AFC-2	12-mo. AFC	300	Brown Field	San Bernardino Co.	5/25/06	PROJECT WITHDRAWN 2/4/10		
Rio Mesa Solar Electric Generating Facility BrightSource Energy	2011-AFC-4	12-month AFC	500	Green Field	Riverside Co.	10/14/2011	Project Withdrawn 7/9/2013		
CPV Vaca-Station - CPV Vacaville LLC	2008-AFC-11	12-month AFC	660	Green Field	Solano Co.	11/18/08	Project Withdrawn		

								8/27/2013	
	Ridgecrest - (solar thermal)	2009-AFC-9	12-month AFC	[250]	Greenfield	Kern Co.	10/14/2011	4/22/2014	
DENIED TOTAL				1,926					

	Projects in Review (Arranged Alphabetically)	Docket Number	Process	Capacity (MW)	Project Type	Location	Date Filed	Estimated Decision Date	Estimated On-line Date**
1	Alamitos Energy Center AES Southland Development, LLC (AES-SD)	2013-AFC-01	12-month AFC	1936	Brownfield	Los Angeles County	12/27/2013	?	12/2014
2	Clean Hydrogen Energy California - Hydrogen Energy International LLC	2008-AFC-8A	12-month AFC	390	Brown Field	Kern Co.	7/31/08 Revised AFC filed 5/28/09 Amended AFC Filed 5/2/12	TBD	9/2017
3	EI Segundo Power Redevelopment (Dry Cooling Amendment) Units: 9, 10, 11, 12	2000-AFC-14C	12-month-AFC	435	Brownfield	Los Angeles	Amendment filed 4/28/2013		
4	Redondo Beach Repower - AES	2012-AFC-03	12-month AFC	496	Brown Field	Los Angeles Co.	11/19/2012	TBD	
a	Hidden Hills Solar Electric Generating System - BrightSource Energy, Inc.	2011-AFC-2	12-month AFC	500	Green Field	Inyo Co.	8/5/11	Under Suspension Until 2014	Under Suspension Until April 3, 2015
b	San Gabriel Generating Station - Reliant	2007-AFC-2	12-month AFC	656	Brown Field	San Bernardino Co.	4/13/07	Suspended During Review	Under Suspension Until June 30, 2015
c	Sun Valley Energy Project (simple cycle/peaker) - Edison Mission Energy	2005-AFC-3	12-month AFC	500	Green Field	Riverside Co.	12/1/05	Under Suspension Until 2015	Under Suspension Until June 30, 2015
d	Willow Pass Generating Station - Mirant	2008-AFC-6	12-month AFC	550	Brown Field	Contra Costa Co.	6/30/08	Under Suspension Until June 30, 2015	Under Suspension Until June 30, 2015
UNDER REVIEW TOTAL (Excludes Suspended)				3,257					

Projects Announced	Process	Plant type	Capacity	Project Type	Location	Estimated Filing			
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	(Arranged By Project Name)			(MW)			Date		
1	Black Rock 5 & 6 Geothermal Power Project CE Butte Energy, LLC.	12-month AFC	Geothermal Steam Turbine	235	Green Field	Imperial Co.	TBD		
2	Dry Creek Power Project	12-month AFC	Natural Gas Cogen	88	Brown Field	Bakersfield	June 2014		
ANNOUNCED TOTAL				323					

NOTES:	DEFINITIONS:
Bold text in table identifies a change from the previous report.	Green Field - undeveloped site
* Estimated on-line date if construction is not delayed.	Brown Field - developed site
** Estimated on-line date if approved and constructed as proposed.	Expansion - New unit at existing power plant site, no loss of existing generation
<i>Projects in italics are emergency siting projects.</i>	Repower - Modification of existing equipment
Megawatts in [] are not included in totals.	Replacement - Demolition of old plant and construction of new plant
{1} 1002 MW replaced with 1200 MW for a net increase of 198 MW	On Hold indicates the applicant has suspended work.
{2} 339 MW replaced with 630 MW for a net increase of 291 MW	Suspended indicates the committee has suspended the proceeding.
{3} Calpine has received Commission approval to amend the project to add "duct firing," thereby increasing the total generating capacity from 510 to 590 MW.	
{4} Amendment Approved 2/2/2011.	
{5} Total MW includes 130 MW amendment approved 6/22/05.	
{6} Calpine needs to obtain a new or amended Commission decision for a new location for the Russell City Project (01-AFC-7) approved September 11, 2002, but since "on hold."	
{7} El Centro project (06-SPPE-2) is repower of 44 MW Unit 3 at Imperial Irrigation District El Centro Generating Station with 128 MW new facility, for a net increase of 84+ MW.	
MW for projects withdrawn, cancelled or expired are not included in total available for possible construction.	

» **Withdrawn Projects List**

