

Appendix A
New Generation

Completed Generation Projects in 2001

Developer	Generation Project	MW	COD	Est Parallel	Has Paralleled	Actual ParallelDate	Construction Status
PG&E Trading	Mountain View I	44.4			YES	3/24/2001	Complete
March		44.4	Average Deviation from COD				
Wheelabrator Environmental	WFS Shasta Energy Unit 4	2	5/2/2001	5/2/2001	YES	4/11/2001	Complete
April		2	Average Deviation from COD			-21.00	
Calpine	Sutter Generation Project	546	7/3/2001	7/3/2001	YES	5/4/2001	Complete
Energy Products of Idaho	Madera Power Generation Project	26	8/27/2001	5/16/2001	YES	5/16/2001	Complete
Ramco	Chula Vista	44	7/16/2001	6/1/2001	YES	5/18/2001	Complete
Neo Corporation	Chowchilla #2	48.6	6/13/2001	6/1/2001	YES	5/28/2001	Complete
Sierra Pacific Industries	Sonora	3	5/1/2001	5/1/2001	YES	5/2/2001	Complete
May		667.6	Average Deviation from COD			-59.50	
SMUD	Proctor & Gamble Unit 4	44			YES	6/1/2001	Complete
Edison Mission Energy	Sunrise Generating Project	337.8	6/26/2001	6/26/2001	YES	6/7/2001	Complete
Scott Hawley / Harbor Cogeneration	Harbor Cogen	17.91	6/14/2001	6/1/2001	YES	6/8/2001	Complete
Calpine	Los Medanos Energy Center	549.9	8/23/2001	7/14/2001	YES	6/9/2001	Complete
June		949.61	Average Deviation from COD			-33.33	
Wildflower LLC	Larkspur 2	47	7/13/2001	7/13/2001	YES	7/2/2001	Complete
Wildflower LLC	Larkspur 1	45.7	7/13/2001	7/13/2001	YES	7/4/2001	Complete
Yanke Energy	Dinuba Energy Project	12	7/15/2001	7/15/2001	YES	7/5/2001	Complete
Yanke Energy	Soledad Energy Project	13	7/15/2001	7/15/2001	YES	7/12/2001	Complete
Wildflower LLC	Indigo 2	42.7	7/26/2001	7/18/2001	YES	7/18/2001	Complete
Wildflower LLC	Indigo 1	41.9	7/26/2001	7/18/2001	YES	7/18/2001	Complete
Wellhead	Fresno Peaker	22.4	8/14/2001	8/9/2001	YES	7/21/2001	Complete
Neo Corporation	Rawson/ Red Bluff	48.6	7/30/2001	7/30/2001	YES	7/31/2001	Complete
July		273.3	Average Deviation from COD			-9.00	
California Portland Cement	California Portland Cement	28.5	7/13/2001	7/13/2001	YES	8/1/2001	Complete
Alliance Colton LLC	Drews	43	8/15/2001	8/6/2001	YES	8/5/2001	Complete
RCWMD	Badlands Landfill Site	2.4	5/3/2001	5/3/2001	YES	8/7/2001	Complete
Wildflower LLC	Indigo 3	41.4	8/25/2001	8/14/2001	YES	8/14/2001	Complete
Ramco	Escondido	44	8/17/2001	8/21/2001	YES	8/21/2001	Complete
GWF Energy, LLC	HFP Peaker Plant	88	8/31/2001	8/27/2001	YES	8/27/2001	Complete
August		247.3	Average Deviation from COD			15.67	
Alliance Colton LLC	Century	43	9/15/2001	9/1/2001	YES	9/2/2001	Complete
PG&E National Energy Group	Mountain View II (Seawest)	22.2	10/15/2001	9/15/2001	YES	9/17/2001	Complete
Cal Peak	Enterprise	49	10/15/2001	9/29/2001	YES	9/29/2001	Complete
September		114.2	Average Deviation from COD			-19.00	
Cal Peak	Border LLC	49.1	11/5/2001	10/17/2001	YES	10/16/2001	Complete
October		49.1	Average Deviation from COD			-20.00	
Wellhead	Panoche	49.9	11/19/2001	11/19/2001	YES	11/20/2001	Complete
November		49.9	Average Deviation from COD			1.00	
Calpine	Gilroy Energy Center Units 1 & 2	97.4	12/5/2001	12/4/2001	YES	12/5/2001	Complete
Cal Peak	Panoche	49.1	12/8/2001	12/14/2001	YES	12/21/2001	Complete
December		146.5	Average Deviation from COD			6.50	
2001 Total Paralleled Projects COUNT		2544 32	Average Deviation from COD For 2001			-14.71	

Completed and Planned Generation Projects in 2002							
Developer	Generation Project	MW	COD	Est Parallel	Has Paralleled	Actual ParallelDate	Construction Status
Wellhead	Gates	46	12/14/2001	12/15/2001	YES	1/8/2002	Complete
Calpine	King City Energy Center, LLC	48.7	2/15/2002	1/14/2002	YES	1/14/2002	Complete
AES	Huntington Beach 3	225	11/2/2001	1/16/2002	YES	1/16/2002	Complete
Energy Transfer-Hanover Ventures LP	Midsun Generation Facility	19.5	2/1/2002	1/23/2002	YES	1/23/2002	Complete
Jan		339.2					
Calpine	Gilroy Energy Center, Unit 3	48.7	2/28/2002	2/12/2002	YES	2/12/2002	90% Complete
Spartech Plastics	Spartech Plastics	3.8	11/15/2001	2/15/2002	NO		Not Started
Calpine	Delta Energy Center	811	5/1/2002	2/18/2002	YES	2/19/2002	90% Complete
Feb		863.5					
AES	Huntington Beach 4	225	11/16/2001	3/15/2002	NO		90% Complete
Cabazon Wind Partners	Cabazon Wind Generation	42.9	2/15/2002	3/15/2002	NO		50% Complete
Whitewater Energy Corporation	Whitewater Hill Wind Project	66	2/15/2002	3/15/2002	NO		50% Complete
Duke Energy	Moss Landing Generating Project, Unit 1	530	6/1/2002	3/18/2002	NO		90% Complete
PG&E NEG	La Paloma Generating Project, Unit 1	255	6/1/2002	3/24/2002	NO		90% Complete
Mar		1118.9					
Duke Energy	Moss Landing Generating Project, Unit 2	530	7/1/2002	4/1/2002	NO		90% Complete
Valero Refining Company -- California	Valero Cogeneration Unit 1	51	3/30/2002	4/1/2002	NO		50% Complete
El Dorado Irrigation District	El Dorado Power House	10	4/19/2002	4/1/2002	NO		50% Complete
El Dorado Irrigation District	El Dorado Power House	10	4/19/2002	4/10/2002	NO		50% Complete
Cal Peak	Vaca Dixon LLC	49	5/1/2002	4/15/2002	NO		10% Complete
City of Riverside	Sprinos Generation Project	40	6/5/2002	4/15/2002	NO		50% Complete
Distributed Power Partners LLC	Yuba 1 E	1	12/12/2001	4/30/2002	NO		20% complete
April		691					
Cal Peak	El Cajon LLC	49	5/16/2002	5/1/2002	NO		10% Complete
Cal Peak	Midway LLC	49	5/16/2002	5/1/2002	NO		10% Complete
ESA Holdings	21st Century Banning Project #2, Phase 1	49.6	5/1/2002	5/1/2002	NO		Not Started
Monterey RWMD	Marina-LFG	1	5/2/2002	5/2/2002	NO		50% Complete
Calpine	Greenleaf #2/Yuba City	48.5	7/1/2002	5/29/2002	NO		10% Complete
PG&E NEG	La Paloma Generating Project, Unit 2	255	6/1/2002	5/30/2002	NO		70% Complete
May		452.1					
Cal Peak	Mission LLC	49	6/15/2002	6/1/2002	NO		Not Started
Capitol Power	Ione Energy Repower	16.3	6/1/2002	6/1/2002	NO		10% Complete
GWF	Henrietta Peaking Project	95.8	6/1/2002	6/1/2002	NO		Not Started
PurEnergy	Kingsburg Peaker	50	6/1/2002	6/1/2002	NO		Not Started
Calpine	Watsonville Energy Center 2	48.7	6/18/2002	6/18/2002	NO		Not Started
Jun		259.8					
Calpine	Feather River Energy Center	48.7	7/1/2002	7/1/2002	NO		Not Started
BP Global Corporation	Dominquez Cogeneration Project	87.5	7/1/2002	7/1/2002	NO		Not Started
GWF	Tracy Peaking Project Phase 1	184	7/1/2002	7/1/2002	NO		Not Started
PG&E NEG	La Paloma Generating Project, Unit 3	255	7/1/2002	7/10/2002	NO		60% Complete
Calpine	Los Esteros Critical Energy Facility	195	7/31/2002	7/31/2002	NO		Not Started
Jul		770.2					
PG&E NEG	La Paloma Generating Project, Unit 4	255	8/1/2002	8/10/2002	NO		50% Complete
Aug		255					
Calpine	Pajaro Energy Center	45	9/1/2002	9/1/2002	NO		Not Started
Cummins West	Cummins Diesel Peaking Project	88	8/31/2002	9/30/2002	NO		Not Started
Sept		133					
Jameson Energy Center, LLC	Jameson Energy Center	48.7	11/1/2002	11/1/2002	NO		Not Started
Nov		48.7					
Mountainview/AES	Mountainview Power Project	1132	12/1/2002	12/1/2002	NO		10% Complete
FPL E LLC	Wind Project (Windridge)	19.8	12/31/2002	12/31/2002	NO		10% Complete
Dec		1151.8					

Completed and Planned Generation Projects in 2002 (Continued)					
Developer	Generation Project	Project Phase			
		Permitting / Studies	Construction Started	Major Equip. On-site	Install / Testina
Wellhead	Gates				
Calpine	King City Energy Center, LLC				
AES	Huntington Beach 3				
Energy Transfer-Hanover Ventures LP	Midsun Generation Facility				
Jan					
Calpine	Gilroy Energy Center, Unit 3				X
Spartech Plastics	Spartech Plastics	X			
Calpine	Delta Energy Center				X
Feb					
AES	Huntington Beach 4				X
Cabazon Wind Partners	Cabazon Wind Generation			X	
Whitewater Energy Corporation	Whitewater Hill Wind Project			X	
Duke Energy	Moss Landing Generating Project, Unit 1				X
PG&E NEG	La Paloma Generating Project, Unit 1				X
Mar					
Duke Energy	Moss Landing Generating Project, Unit 2				X
Valero Refining Company -- California	Valero Cogeneration Unit 1		X		
El Dorado Irrigation District	El Dorado Power House			X	
El Dorado Irrigation District	El Dorado Power House			X	
Cal Peak	Vaca Dixon LLC		X		
City of Riverside	Springs Generation Project			X	
Distributed Power Partners LLC	Yuba 1 E			X	
April					
Cal Peak	El Cajon LLC		X		
Cal Peak	Midway LLC		X		
ESA Holdings	21st Century Banning Project #2, Phase 1	X			
Monterey RWMD	Marina-1 FG			X	
Calpine	Greenleaf #2/Yuba City		X		
PG&E NEG	La Paloma Generating Project, Unit 2			X	
May					
Cal Peak	Mission LLC	X			
Capitol Power	Ione Energy Repower		X		
GWF	Henrietta Peaking Project	X			
PurEnergy	Kingsburg Peaker	X			
Calpine	Watsonville Energy Center 2	X			
Jun					
Calpine	Feather River Energy Center	X			
BP Global Corporation	Dominquez Cogeneration Project	X			
GWF	Tracy Peaking Project Phase 1	X			
PG&E NEG	La Paloma Generating Project, Unit 3			X	
Calpine	Los Esteros Critical Energy Facility	X			
Jul					
PG&E NEG	La Paloma Generating Project, Unit 4			X	
Aug					
Calpine	Pajaro Energy Center	X			
Cummins West	Cummins Diesel Peaking Project	X			
Sept					
Jameson Energy Center, LLC	Jameson Energy Center	X			
Nov					
Mountainview/AES	Mountainview Power Project		X		
EPLF LLC	Wind Project (Windridge)		X		
Dec					

Withdrawn or On Hold Projects in 2001

Generation Project	Developer	MW	COD	Construction Status
Round Mountain	NRG	34	6/1/2001	Cancelled
Smurfit	Jefferson Smurfit Corp	24.5	6/2/2001	Cancelled
East Livermore	Ramco	49.5	6/15/2001	Cancelled
Pleasanton	Ramco	49.5	6/15/2001	Cancelled
Oxnard 1 & 2	Procter & Gamble	21.5	6/30/2001	Cancelled
June Total		179		
Blue Lake	Blue Lake	10	8/1/2001	On Hold
BV Hills Peaking Plant	Nuevo Enerav	15.5	8/1/2001	Cancelled
El Segundo	El Segundo	20	8/1/2001	Cancelled
Stockton	Wellhead	22	8/15/2001	Cancelled
U.S. Borax Inc.	Calpine	0	8/8/2001	Cancelled
August Total		67.5		
Nuevo Enerav Project	TJ Cross Engineers	15	9/1/2001	Cancelled
San Diego Barge Project	El Paso	120	9/30/2001	Cancelled
Northern California Barge	El Paso	100	9/30/2001	Cancelled
Site 4 Peaking Project	GWF	191	9/30/2001	Cancelled
Divide Peaker Project	Nuevo Energy	15.9	9/30/2001	Cancelled
Chula Vista 2 - expansion	Ramco	63	9/30/2001	Cancelled
Kern Power Peaking	Bakersfield Power	135	9/30/2001	Cancelled
Lancaster Enerav Facility #1	Electricity Provider Inc.	240	9/30/2001	Cancelled
Paloma Refinery Project	Coastal Petroleum	194	9/30/2001	Cancelled
Santa Fe Springs	Senco Refinery	40	9/30/2001	Cancelled
September Total		1113.9		
Herndon Peaker	DG Power	51	01-Oct-01	Cancelled
Applied Enerav	AEI	49	01-Oct-01	Cancelled
Applied Enerav	AEI	49	01-Oct-01	Cancelled
Applied Energy	AEI	49	01-Oct-01	Cancelled
Mojave Asphalt Plant Generation Project	Paramount Petroleum	47.3	01-Oct-01	Cancelled
October Total		245.3		
Hanover	Hanover	49.9	11/1/2001	Cancelled
November Total		49.9		
Sheepcreek Hydro Project	BIO Clean Fuels	1	12/1/2001	Cancelled
Entergen	Entergen	16.9	12/1/2001	Cancelled
PG&E Plant Bakersfield		100	12/31/2001	Cancelled
December Total		117.9		
Total MW Cancelled in 2001		1773.5		
Total Projects Cancelled in 2001		28		

Withdrawn or On Hold Projects in 2002

Generation Project	Developer	MW	COD	Construction Status
Coolwater Project	Reliant	12	1/1/2002	Cancelled
Martinez Power Plant	DG	90	1/1/2002	Cancelled
Moorpark Generation Project	Mega Energy	48.9	1/1/2002	Cancelled
January Total		150.9		
Pegasus Power Project, Phase I	Pegasus Power Partners LLC	180	3/31/2002	Cancelled
March Total		180		
West Sacramento Peaker	Calpine	97.4	4/1/2002	Cancelled
Turlock	KMS Energy	14	4/1/2002	On Hold
Los Banos	KMS Energy	14	4/1/2002	On Hold
April Total		125.4		
Kearny Block 2 - D	Cabrillo Power II LLC	120	6/1/2002	Cancelled
North Island GT's-D	Cabrillo Power II, LLC	49	6/1/2002	Cancelled
Miramar GT's-D	Cabrillo Power II, LLC	49	6/1/2002	Cancelled
El Cajon GT-D	Cabrillo Power II, LLC	49	6/1/2002	Cancelled
Division GT-D	Cabrillo Power II, LLC	49	6/1/2002	Cancelled
NTC GT-D	Cabrillo Power II, LLC	49	6/1/2002	Cancelled
Kearny Block 3-D	Cabrillo Power II, LLC	120	6/1/2002	Cancelled
Kearny 1 GT-D	Cabrillo Power II, LLC	49	6/1/2002	Cancelled
Naval Station GT-D	Cabrillo Power II, LLC	49	6/1/2002	Cancelled
Calaveras One	Far West Energy	49.9	6/1/2002	Cancelled
Yuba I	Far West Energy	0	6/1/2002	Cancelled
Tulare/Tipton	KMS Energy	14	6/1/2002	On Hold
Permanente Power Plant Martell	Permanente Corporation	49.9	6/1/2002	On Hold
Etiwanda	Reliant	373	6/1/2002	Cancelled
Coolwater Project A	Reliant	94	6/1/2002	Cancelled
Port of Sacramento Phase 1	Ameresco	82	6/6/2002	On Hold
Solano Energy Center 1	Calpine	49	6/30/2002	On Hold
Solano Energy Center 2	Calpine	49	6/30/2002	On Hold
Solano Energy Center 3	Calpine	49	6/30/2002	On Hold
Tracy Peaker Project	Wellhead	49	6/30/2002	On Hold
June Total		1441.8		
Spartan Energy Plant	JD. DiNapoli	100	8/1/2002	On Hold
Spartan Milpitas Energy Plant	Spartan Power, LLC	96	8/1/2002	Cancelled
August Total		196		
SPAWAR Phase II	Dana Tech.	63.5	9/9/2002	Cancelled
Maricopa AZ	Duke	570	9/9/2002	Cancelled
Kern Power Plant Re-Powering	North American Power Group	160	9/9/2002	On Hold
Searchlight Generation Project Phase 2	Williams Energy	0	9/9/2002	Cancelled
September Total		793.5		
Total MW Cancelled To Date in 2002		2887.6		
Total Projects Cancelled To Date in 2002		33		