

California ISO

2008 Summer Loads and Resources Operations Preparedness Assessment Attachment 1 – Existing Generation April 28, 2008

Grid Assets
California ISO
Version 1.0

Resource ID	Unit Name	Participating Unit?	QF Unit?	Net Dependable Capacity (MW)	Net Qualifying Capacity (MW)	Unit Type	Fuel Type	PTO Area	Zone Area	Commercial Operating Date
MCARTH_6_BIGVAL	BIG VALLEY LUMBER COMPANY	N	Y	8.60	1.39	BIOMASS - STEAM	WOOD WASTE	PGAE	NP15	1/1/1983
BURNYF_2_UNIT 1	BURNEY FOREST PRODUCTS	N	Y	35.70	30.01	BIOMASS - STEAM	WOOD WASTE	PGAE	NP15	10/17/1989
HINSON_6_SERRGN	CITY OF LONG BEACH	N	Y	38.91	27.40	BIOMASS - STEAM	MUNICIPAL WASTE	SCE	SP15	1/1/1988
COLPIN_6_COLLNS	COLLINS PINE CO.	N	Y	13.80	5.08	BIOMASS - STEAM	WOOD WASTE	PGAE	NP15	4/4/1984
SANTGO_6_COYOTE	Coyote Canyon	Y	Y	9.99	9.99	BIOMASS - STEAM	LANDFILL GAS	SCE	SP15	1/1/1989
PANDOL_6_UNIT	DELANO ENERGY COMPANY INC.	Y	Y	49.00	35.26	BIOMASS - STEAM	WOOD WASTE	SCE	SP15	1/1/1990
FAIRHV_6_UNIT	FAIRHAVEN POWER CO.	N	Y	19.90	14.40	BIOMASS - STEAM	WOOD WASTE	PGAE	NP15	9/15/1986
WALNUT_6_HILLGEN	L.A. COUNTY SANITATION DISTRICT #2 (PUENTE HILLS B)	N	Y	55.69	46.99	BIOMASS - STEAM	LANDFILL GAS	SCE	SP15	1/1/1986
CAPMAD_1_UNIT 1	Madera Power	Y	N	24.00	17.47	BIOMASS - STEAM	AGRICULTURAL WASTE	PGAE	NP15	5/16/2001
MENBIO_6_UNIT	MENDOTA BIOMASS POWER	N	Y	33.00	21.19	BIOMASS - STEAM	AGRICULTURAL WASTE	PGAE	NP15	6/29/1989
WALNUT_7_WCOVST	MM WEST COAST COVINA, LLC (BKK II)	Y	N	5.70	5.70	BIOMASS - STEAM	LANDFILL GAS	SCE	SP15	10/5/1996
MTNPWR_7_BURNEY	OGDEN POWER PACIFIC, INC. (BURNEY)	N	Y	13.00	10.39	BIOMASS - STEAM	WOOD WASTE	PGAE	NP15	8/15/1984
ULTPCH_1_UNIT 1	OGDEN POWER PACIFIC, INC. (CHINESE STATION)	N	Y	25.30	16.69	BIOMASS - STEAM	WOOD WASTE	PGAE	NP15	6/4/1986
MTNLAS_6_UNIT	OGDEN POWER PACIFIC, INC. (MT. LASSEN)	N	Y	13.10	9.81	BIOMASS - STEAM	WOOD WASTE	PGAE	NP15	10/11/1984
PACORO_6_UNIT	OGDEN POWER PACIFIC, INC. (OROVILLE)	N	Y	23.80	16.70	BIOMASS - STEAM	WOOD WASTE	PGAE	NP15	9/26/1995
PACLUM_6_UNIT	PACIFIC LUMBER CO.	N	Y	26.25	21.23	BIOMASS - STEAM	WOOD WASTE	PGAE	NP15	3/22/1986
ULTPFR_1_UNIT 1	RIO BRAVO FRESNO (aka ULTRAPOWER)	N	Y	30.50	21.77	BIOMASS - STEAM	WOOD WASTE	PGAE	NP15	7/20/1988
ULTRCK_2_UNIT	RIO BRAVO ROCKLIN	N	Y	28.80	21.28	BIOMASS - STEAM	WOOD WASTE	PGAE	NP15	6/9/1989
SPIAND_1_UNIT	SIERRA PACIFIC INDUSTRIES (ANDERSON)	N	Y	5.70	0.37	BIOMASS - STEAM	WOOD WASTE	PGAE	NP15	11/4/1986
SPBURN_2_UNIT 1	SIERRA PACIFIC INDUSTRIES (BURNEY)	N	Y	22.00	12.03	BIOMASS - STEAM	WOOD WASTE	PGAE	NP15	1/1/1986
SPI LI_2_UNIT 1	SIERRA PACIFIC INDUSTRIES (LINCOLN)	N	Y	17.20	6.60	BIOMASS - STEAM	WOOD WASTE	PGAE	NP15	6/3/1986
SPQUIN_6_SRPCQU	SIERRA PACIFIC INDUSTRIES (QUINCY)	N	Y	22.00	19.54	BIOMASS - STEAM	WOOD WASTE	PGAE	NP15	1/14/1983
SPIFBD_1_PL1X2	SIERRA PACIFIC INDUSTRIES (SONORA)	Y	Y	3.00	3.00	BIOMASS - STEAM	WOOD WASTE	PGAE	NP15	5/29/2001
VESTAL_6_WDFIRE	SIERRA POWER CORPORATION	Y	N	7.00	7.00	BIOMASS - STEAM	WOOD WASTE	SCE	SP15	1/1/1985
STNRES_1_UNIT	STANISLAUS WASTE ENERGY CO.	N	Y	22.30	16.72	BIOMASS - STEAM	MUNICIPAL WASTE	PGAE	NP15	9/6/1988
THMENG_1_UNIT 1	THERMAL ENERGY DEV. CORP.	N	Y	24.20	18.34	BIOMASS - STEAM	WOOD WASTE	PGAE	NP15	4/26/1990
WADHAM_6_UNIT	WADHAM ENERGY LTD PART.	N	Y	32.00	19.87	BIOMASS - STEAM	WOOD WASTE	PGAE	NP15	3/24/1989
WSENGY_1_UNIT 1	WHEELABRATOR SHASTA	N	Y	63.00	47.54	BIOMASS - STEAM	WOOD WASTE	PGAE	NP15	10/30/1987
WSENGY_1_UNIT 4	Wheelabrator Shasta Energy Company Unit 4	Y	N	3.00	2.87	BIOMASS - STEAM	WOOD WASTE	PGAE	NP15	4/11/2001
BIOMAS_1_UNIT 1	WOODLAND BIOMASS	N	Y	28.80	21.30	BIOMASS - STEAM	WOOD WASTE	PGAE	NP15	8/31/1989
				705.24	507.93	BIOMASS - STEAM Total				

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SNMalf_6_UNITS	COUNTY OF SONOMA	N	Y	8.60	7.70	BIOMASS - UNKNOWN	LANDFILL GAS	PGAE	NP15	4/30/1993
PRNDAL_7_COVANT	COVANTA POWER PACIFIC. (SALINAS)	N	Y	2.00	1.04	BIOMASS - UNKNOWN	LANDFILL GAS	PGAE	NP15	10/10/1986
OAK_L_7_EBMUD	East Bay MUD (OAKLAND)	N	Y	4.60	1.22	BIOMASS - UNKNOWN	SEWAGE GAS	PGAE	NP15	10/21/1991
HIWAY_7_ACANYN	GAS RECOVERY SYS. (AMERICAN CYN)	N	Y	2.50	1.33	BIOMASS - UNKNOWN	LANDFILL GAS	PGAE	NP15	12/27/1985
HICKS_7_GUADLP	GAS RECOVERY SYS. (GUADALUPE)	N	Y	3.70	1.91	BIOMASS - UNKNOWN	LANDFILL GAS	PGAE	NP15	1/12/1984
BLHVN_7_MENLOP	GAS RECOVERY SYS. (MENLO PARK)	N	Y	2.60	1.57	BIOMASS - UNKNOWN	LANDFILL GAS	PGAE	NP15	1/11/1983
MNTAGU_7_NEWBYI	GAS RECOVERY SYS. (NEWBY ISLAND 2)	N	Y	4.80	3.42	BIOMASS - UNKNOWN	LANDFILL GAS	PGAE	NP15	8/3/1984
DAVIS_7_MNMETH	MINNESOTA METHANE (YOLO QF)	Y	N	2.80	2.80	BIOMASS - UNKNOWN	LANDFILL GAS	SCE	SP15	1/1/1997
OTAY_6_UNITB1	OTAY LANDFILL UNITS (Aggregate)	N	Y	5.00	2.83	BIOMASS - UNKNOWN	LANDFILL GAS	SDGE	SP15	1/1/1987
SMRCOS_6_UNIT 1	SAN MARCOS LANDFILL	N	Y	5.00	0.99	BIOMASS - UNKNOWN	LANDFILL GAS	SDGE	SP15	1/1/1989
				41.60	24.81	BIOMASS - UNKNOWN				
					Total					

