

# Total PG&E RPS-Eligible Energy Costs (2011-2020)

CONFIDENTIAL INFORMATION PROTECTED UNDER DECISION 06-06-066, APPENDIX 1, AND SUBMITTED UNDER PUBLIC UTILITIES CODE SECTION 583

\* Please see the Contract Costs and Integration Costs tabs for detailed project information and data set definitions.

	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
1 Above MPR AMF Eligible	{Redacted}									
2 Above MPR NOT AMF Eligible										
3 At or Below MPR										
4 RPS Eligible Qualifying Facility										
5 Other										
6 Total Integration Costs	\$13,689,150	\$34,003,148	\$57,455,979	\$118,891,167	\$151,902,810	\$187,327,852	\$221,277,626	\$241,558,455	\$258,243,319	\$275,141,399
7 <b>Total Annual RPS Contract Costs (as defined) and Integration Costs (as defined)</b>	{Redacted}									
8										
9										
10 <b>Total RPS Contract Costs (as defined) and Integration Costs (as defined) from 2011 through 2020</b>	<b>\$23,394,561,890</b>									

# RPS-Eligible Energy Contract Costs (2011-2020)

Contract Costs Summary Table

	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Above MPR AMF Eligible	[Redacted]									
Above MPR NOT AMF Eligible	[Redacted]									
At or Below MPR	[Redacted]									
RPS Eligible Qualifying Facility	[Redacted]									
Other	[Redacted]									

Name	Solicitation/Bilateral	Technology	AMF-Eligibility	Notes	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
11 Agua Caliente	Solicitation	Solar PV	Yes		[Redacted]									
12 Alpaugh Solar	Solicitation	Solar PV	Yes		[Redacted]									
13 Alpine Solar Replacement April 2010	Solicitation	Solar PV	Yes		[Redacted]									
14 Arlington Wind PPA	Solicitation	Wind (OOS)	Yes		[Redacted]									
15 Bottle Rock Replacement	Solicitation	Geothermal	Yes		[Redacted]									
16 CalRenew 1	Solicitation	Solar PV	Yes		[Redacted]									
17 Copper Mountain	Solicitation	Solar PV	Yes		[Redacted]									
18 Coram Brodie	Solicitation	Wind	Yes		[Redacted]									
19 Desert Sunlight	Solicitation	Solar PV	Yes		[Redacted]									
20 El Dorado	Solicitation	Solar PV	Yes		[Redacted]									
21 Green Volts Byron Original	Solicitation	Solar PV	Yes		[Redacted]									
22 Hatcher Ridge	Solicitation	Wind	Yes		[Redacted]									
23 High Plains Ranch II	Solicitation	Solar PV	Yes		[Redacted]									
24 High Plains Ranch III	Solicitation	Solar PV	Yes		[Redacted]									
25 Mt. Poso 15-Year PPA	Solicitation	Biomass and Waste	Yes		[Redacted]									
26 Project Genesis	Solicitation	Solar Thermal	Yes		[Redacted]									
27 Topaz Solar Farm	Solicitation	Solar PV	Yes		[Redacted]									
28 Topaz Solar Farm Phase 2	Solicitation	Solar PV	Yes		[Redacted]									
29 Vantage Wind PPA	Solicitation	Wind (OOS)	Yes		[Redacted]									
30 SPS - Alpaugh North PPA	Bilateral	Solar PV	No		[Redacted]									
31 Anderson Biomass	Bilateral	Biomass and Waste	No		[Redacted]									
32 SPS - Atwell Island PPA	Bilateral	Solar PV	No		[Redacted]									
33 Avenal Park PPA	Bilateral	Solar PV	No		[Redacted]									
34 Blackspring Ridge IA	Bilateral	Wind (OOS)	No		[Redacted]									
35 Blackspring Ridge IB	Bilateral	Wind (OOS)	No		[Redacted]									
36 BrightSource I - SolarPartners II (Amended)	Bilateral	Solar Thermal	No		[Redacted]									
37 BrightSource II - SolarPartners VIII (amended)	Bilateral	Solar Thermal	No		[Redacted]									
38 Chowchilla	Bilateral	Biomass and Waste	No		[Redacted]									
39 SPS - Corcoran PPA	Bilateral	Solar PV	No		[Redacted]									
40 El Dorado Irrigation District	Bilateral	Small Hydroelectric	No		[Redacted]									
41 El Nido	Bilateral	Biomass and Waste	No		[Redacted]									
42 Halkirk	Bilateral	Wind (OOS)	No		[Redacted]									
43 Mesquite	Bilateral	Solar PV	No		[Redacted]									
44 POSDEF - RPS Contract	Bilateral	Biomass and Waste	No		[Redacted]									
45 Potrero Hills Landfill	Bilateral	Biomass and Waste	No		[Redacted]									
46 Rice Solar Energy	Bilateral	Solar Thermal	No		[Redacted]									
47 Sand Drag PPA	Bilateral	Solar PV	No		[Redacted]									
48 Shioh II	Bilateral	Wind	No		[Redacted]									
49 Solaren	Bilateral	Solar PV	No		[Redacted]									
50 Sun City PPA	Bilateral	Solar PV	No		[Redacted]									
51 Sunshine Landfill	Bilateral	Biomass and Waste	No		[Redacted]									
52 SPS - White River	Bilateral	Solar PV	No		[Redacted]									
53 Geysers (2008 2010)	Bilateral	Geothermal	No		[Redacted]									
54 Antelope Valley (NextLight)	Solicitation	Solar PV	Yes		[Redacted]									
55 Baxter 1	AB1969/Feed-in Tariff	Solar PV	N/A	Feed-in Tariff	\$308,586	\$308,713	\$308,468	\$308,468	\$308,468	\$308,713	\$308,468	\$308,468	\$308,468	\$308,713
56 Baxter 2	AB1968/Feed-in Tariff	Solar PV	N/A	Feed-in Tariff	\$308,586	\$308,713	\$308,468	\$308,468	\$308,468	\$308,713	\$308,468	\$308,468	\$308,468	\$308,713
57 Baxter 3	AB1968/Feed-in Tariff	Solar PV	N/A	Feed-in Tariff	\$308,586	\$308,713	\$308,468	\$308,468	\$308,468	\$308,713	\$308,468	\$308,468	\$308,468	\$308,713
58 Bena Landfill Gas Power Plant	AB1969/Feed-in Tariff	Biomass and Waste	N/A	Feed-in Tariff	\$750,206	\$747,699	\$748,952	\$748,952	\$748,952	\$747,699	\$748,952	\$748,952	\$748,952	\$747,699
59 Big Creek Waterworks	Bilateral	Small Hydroelectric	No		[Redacted]									
60 Big Valley Lumber - RPS PPA	Bilateral	Biomass and Waste	No		[Redacted]									
61 Bottle Rock (Old Contract)	Solicitation	Geothermal	No		[Redacted]									
62 BrightSource III - SolarPartners XII	Bilateral	Solar Thermal	No		[Redacted]									
63 BrightSource IV - SolarPartners XIV	Bilateral	Solar Thermal	No		[Redacted]									
64 BrightSource V - SolarPartners XV	Bilateral	Solar Thermal	No		[Redacted]									
65 BrightSource VI - SolarPartners XXII	Bilateral	Solar Thermal	No		[Redacted]									
66 BrightSource VII - SolarPartners XXIII	Bilateral	Solar Thermal	No		[Redacted]									
67 Buckeye Hydroelectric Project	AB1969/Feed-in Tariff	Small Hydroelectric	N/A	Feed-in Tariff	\$97,438	\$97,724	\$97,457	\$97,457	\$97,457	\$97,724	\$97,457	\$94,019	\$0	\$0
68 Buena Vista	Solicitation	Wind	Yes		\$6,142,767	\$6,150,676	\$6,142,770	\$6,142,770	\$6,142,770	\$6,150,676	\$1,450,262	\$0	\$0	\$0
69 Castellanelli Bros. Biogas	AB1969/Feed-in Tariff	Biomass and Waste	N/A	Feed-in Tariff	\$36,688	\$36,818	\$36,717	\$36,717	\$36,717	\$36,818	\$36,717	\$36,717	\$36,717	\$36,729
70 Comble North FIT	AB1969/Feed-in Tariff	Small Hydroelectric	N/A	Feed-in Tariff	\$138,783	\$138,767	\$138,757	\$138,757	\$138,757	\$138,767	\$138,757	\$150,397	\$166,749	\$166,743
71 Comble South FIT	AB1969/Feed-in Tariff	Small Hydroelectric	N/A	Feed-in Tariff	\$401,945	\$402,088	\$401,971	\$401,971	\$401,971	\$402,088	\$401,971	\$435,691	\$483,150	\$119,150
72 Community Renewable Energy Services (CRES)	Bilateral	Biomass and Waste	No		\$3,573,152	\$3,672,533	\$3,754,061	\$3,847,913	\$0	\$0	\$0	\$0	\$0	\$0
73 Diablo Winds (FPL/NextEra)	Bilateral	Wind	No		\$2,909,662	\$2,982,405	\$3,056,964	\$3,133,388	\$3,211,723	\$3,292,017	\$0	\$0	\$0	\$0
74 Drayer	AB1969/Feed-in Tariff	Solar PV	N/A	Feed-in Tariff	\$308,586	\$308,713	\$308,468	\$308,468	\$308,468	\$308,713	\$308,468	\$308,468	\$308,468	\$308,713
75 Eck 1	AB1969/Feed-in Tariff	Solar PV	N/A	Feed-in Tariff	\$308,586	\$308,713	\$308,468	\$308,468	\$308,468	\$308,713	\$308,468	\$308,468	\$308,468	\$308,713
76 Eck 2	AB1969/Feed-in Tariff	Solar PV	N/A	Feed-in Tariff	\$308,586	\$308,713	\$308,468	\$308,468	\$308,468	\$308,713	\$308,468	\$308,468	\$308,468	\$308,713
77 Eck 3	AB1969/Feed-in Tariff	Solar PV	N/A	Feed-in Tariff	\$308,586	\$308,713	\$308,468	\$308,468	\$308,468	\$308,713	\$308,468	\$308,468	\$308,468	\$308,713
78 Klondike III	Solicitation	Wind (OOS)	Yes		\$18,937,776	\$18,973,818	\$18,937,774	\$18,937,774	\$18,937,774	\$18,973,818	\$18,937,774	\$18,937,774	\$18,937,774	\$18,973,818
79 Klondike IIIA	Bilateral	Wind (OOS)	No		[Redacted]									
80 Liberty V. Biofuels Original	Solicitation	Biomass and Waste	Yes		[Redacted]									
81 Lompoc PPA	Solicitation	Wind	Yes		[Redacted]									
82 Madera Original Contract	Bilateral	Biomass and Waste	No		\$7,111,714	\$7,309,460	\$7,471,726	\$7,658,520	\$0	\$0	\$0	\$0	\$0	\$0



176	MEGA RENEWABLES (GOOSE VALLEY RANCH)	QF RPS Eligible Contract	Small Hydro	N/A
177	MEGA RENEWABLES (BIDWELL DITCH)	QF RPS Eligible Contract	Small Hydro	N/A
178	MEGA RENEWABLES (HATCHET CRK)	QF RPS Eligible Contract	Small Hydro	N/A
179	MEGA RENEWABLES (ROARING CRK)	QF RPS Eligible Contract	Small Hydro	N/A
180	MEGA RENEWABLES (SILVER SPRINGS)	QF RPS Eligible Contract	Small Hydro	N/A
181	MERCED ID (PARKER)	QF RPS Eligible Contract	Small Hydro	N/A
182	MILL & SULPHUR CREEK	QF RPS Eligible Contract	Small Hydro	N/A
183	MONTEREY CTY WATER RES AGENCY	QF RPS Eligible Contract	Small Hydro	N/A
184	MONTEREY REGIONAL WASTE MGMT DIST	QF RPS Eligible Contract	Biomass	N/A
185	MONTEREY REGIONAL WATER	QF RPS Eligible Contract	Digester Gas	N/A
186	Mt. Poso Bridging	(Redacted)	Biomass and Waste	Yes
187	NELSON CREEK POWER INC.	QF RPS Eligible Contract	Small Hydro	N/A
188	NEVADA IRRIGATION DISTRICT/BOWMAN HYDROELECTRIC PROJECT	QF RPS Eligible Contract	Small Hydro	N/A
189	NORMAN ROSS BURGESS	(Redacted)	Small Hydro	N/A
190	NORTHWIND ENERGY	QF RPS Eligible Contract	Wind	N/A
191	OGDEN POWER PACIFIC, INC. (BURNEY)	QF RPS Eligible Contract	Biomass	N/A
192	OGDEN POWER PACIFIC, INC. (MT. LASSEN)	QF RPS Eligible Contract	Biomass	N/A
193	OGDEN POWER PACIFIC, INC. (GROVILLE)	QF RPS Eligible Contract	Biomass	N/A
194	OLSEN POWER PARTNERS	QF RPS Eligible Contract	Small Hydro	N/A
195	ORANGE COVE IRRIGATION DIST.	QF RPS Eligible Contract	Small Hydro	N/A
196	PACIFIC-ULTRAPOWER CHINESE STATION	QF RPS Eligible Contract	Biomass	N/A
197	PATTERSON PASS WIND FARM LLC	QF RPS Eligible Contract	Wind	N/A
198	PLACER COUNTY WATER AGENCY	QF RPS Eligible Contract	Small Hydro	N/A
199	RED-SCOTIA, LLC	QF RPS Eligible Contract	Biomass	N/A
200	RIO BRAVO FRESNO	QF RPS Eligible Contract	Biomass	N/A
201	RIO BRAVO ROCKLIN	QF RPS Eligible Contract	Biomass	N/A
202	ROBIN WILLIAMS SOLAR POWER GEN.	QF RPS Eligible Contract	Solar PV	N/A
203	ROCK CREEK L.P.	QF RPS Eligible Contract	Small Hydro	N/A
204	ROCK CREEK WATER DISTRICT	QF RPS Eligible Contract	Small Hydro	N/A
205	SANTA CLARA VALLEY WATER DIST.	QF RPS Eligible Contract	Small Hydro	N/A
206	SCHAADS HYDRO	QF RPS Eligible Contract	Small Hydro	N/A
207	SEA WEST ENERGY - ALTECH	QF RPS Eligible Contract	Wind	N/A
208	SEA WEST ENERGY - CWISE	QF RPS Eligible Contract	Wind	N/A
209	SEA WEST ENERGY - SEAWEST	QF RPS Eligible Contract	Wind	N/A
210	SEA WEST ENERGY - TAXVEST	QF RPS Eligible Contract	Wind	N/A
211	SEA WEST ENERGY - VIKING	QF RPS Eligible Contract	Wind	N/A
212	SEA WEST ENERGY - WESTERN	QF RPS Eligible Contract	Wind	N/A
213	SHAMROCK UTILITIES (CEDAR FLAT)	QF RPS Eligible Contract	Small Hydro	N/A
214	SHAMROCK UTILITIES (CLOVER LEAF)	QF RPS Eligible Contract	Small Hydro	N/A
215	SIERRA ENERGY	QF RPS Eligible Contract	Small Hydro	N/A
216	SIERRA PACIFIC IND. (ANDERSON)	(Redacted)	Biomass	N/A
217	SIERRA PACIFIC IND. (BURNEY)	QF RPS Eligible Contract	Biomass	N/A
218	SIERRA PACIFIC IND. (LINCOLN)	QF RPS Eligible Contract	Biomass	N/A
219	SIERRA PACIFIC IND. (QUINCY)	QF RPS Eligible Contract	Biomass	N/A
220	CREEK	QF RPS Eligible Contract	Small Hydro	N/A
221	SNOW MOUNTAIN HYDRO LLC (GOVE)	QF RPS Eligible Contract	Small Hydro	N/A
222	SNOW MOUNTAIN HYDRO LLC (PONDEROSA BAILEY CREEK)	QF RPS Eligible Contract	Small Hydro	N/A
223	SOUTH SAN JOAQUIN ID (FRANKENHEIMER)	QF RPS Eligible Contract	Small Hydro	N/A
224	SOUTH SAN JOAQUIN ID (WOODWARD)	QF RPS Eligible Contract	Small Hydro	N/A
225	SOUTH SUTTER WATER	(Redacted)	Small Hydro	N/A
226	STANISLAUS WASTE ENERGY CO.	QF RPS Eligible Contract	Digester Gas	N/A
227	STEVE & BONNIE TETRICK	(Redacted)	Small Hydro	N/A
228	STOCKTON COGEN BRIDGING	(Redacted)	Biomass and Waste	N/A
229	STS HYDROPOWER LTD. (KANAKA)	QF RPS Eligible Contract	Small Hydro	N/A
230	STS HYDROPOWER LTD. (KEKAWAKA)	(Redacted)	Small Hydro	N/A
231	SUTTER'S MILL	QF RPS Eligible Contract	Small Hydro	N/A
232	SWISS AMERICA	QF RPS Eligible Contract	Small Hydro	N/A
233	THERMAL ENERGY DEV. CORP.	QF RPS Eligible Contract	Biomass	N/A
234	TOKO POWER (SOUTH BEAR CREEK)	QF RPS Eligible Contract	Small Hydro	N/A
235	TOM BENNINGHOVEN	QF RPS Eligible Contract	Small Hydro	N/A
236	TRES VAQUEROS WIND FARMS, LLC	QF RPS Eligible Contract	Wind	N/A
237	TRI-DAM AUTHORITY	QF RPS Eligible Contract	Small Hydro	N/A
238	VEGINO VINEYARDS LLC	(Redacted)	Small Hydro	N/A
239	WASTE MANAGEMENT RENEWABLE ENERGY	QF RPS Eligible Contract	Digester Gas	N/A
240	WATER WHEEL RANCH	QF RPS Eligible Contract	Small Hydro	N/A
241	WENDEL ENERGY OPERATIONS 1, LLC	QF RPS Eligible Contract	Geothermal	N/A
242	WHEELABRATOR SHASTA	QF RPS Eligible Contract	Biomass	N/A
243	WRIGHT RANCH HYDROELECTRIC	QF RPS Eligible Contract	Small Hydro	N/A
244	YOUTH WITH A MISSION/SPRINGS OF LIVING WATERS	QF RPS Eligible Contract	Small Hydro	N/A
245	YUBA COUNTY WATER (DEADWOOD CREEK)	QF RPS Eligible Contract	Small Hydro	N/A
246	YUBA COUNTY WATER AGENCY	QF RPS Eligible Contract	Small Hydro	N/A
247	BloEnergy	Bilateral	Digester Gas	No
248	Eden Vale Dairy	Bilateral	Biomass and Waste	No
249	Microgy	Bilateral	Digester Gas	No
250	Total	Total	(Redacted)	

	\$163,382	\$163,801	\$163,382	\$163,382	\$163,382	\$163,801	\$163,382	\$163,382	\$163,382	\$163,382	\$163,801
	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	\$2,815,491	\$2,815,491	\$2,815,491	\$2,815,491	\$2,815,491	\$2,815,491	\$2,815,491	\$2,815,491	\$2,815,491	\$2,815,491	\$2,815,491
	(Redacted)	(Redacted)	(Redacted)	(Redacted)	(Redacted)	(Redacted)	(Redacted)	(Redacted)	(Redacted)	(Redacted)	(Redacted)

1594  
1603

1613 GWh	Name	Solicitation/Bilateral	Technology	AMF-Eligibility Notes	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	
01632	Agua Caliente	Solicitation	Solar PV	Yes		0	0	122	244	731	727	723	720	716	713
01641	Alpaugh Solar	Solicitation	Solar PV	Yes		0	29	84	83	82	82	81	79	79	78
01651	Alpine Solar Replacement April 2010	Solicitation	Solar PV	Yes		0	109	145	145	145	145	145	145	145	145
01660	Arlington Wind PPA	Solicitation	Wind (OOS)	Yes	240	241	240	240	240	241	240	240	240	240	241
01670	Bottle Rock Replacement	Solicitation	Geothermal	Yes		0	33	125	125	125	125	125	125	125	125
01679	CalRenew 1	Solicitation	Solar PV	Yes		9	9	9	9	9	9	9	9	9	9
01688	Copper Mountain	Solicitation	Solar PV	Yes		108	108	107	106	105	104	103	102	102	101
01698	Coram Brodie	Solicitation	Wind	Yes		95	286	286	286	286	286	286	286	286	286
01707	Desert Sunlight	Solicitation	Solar PV	Yes		0	0	171	514	685	679	674	668	663	657
01717	El Dorado	Solicitation	Solar PV	Yes		23	23	22	22	22	22	22	22	21	21
01726	Green Volta Byron Original	Solicitation	Solar PV	Yes		0	5	5	5	5	5	5	5	5	5
01736	Hatchet Ridge	Solicitation	Wind	Yes	303	304	303	303	303	304	303	303	303	303	304
01745	High Plains Ranch II	Solicitation	Solar PV	Yes		0	64	258	587	584	581	579	575	572	569
01755	High Plains Ranch III	Solicitation	Solar PV	Yes		0	0	113	113	113	113	113	113	113	113
01764	Mt. Poso 15-Year PPA	Solicitation	Biomass and Waste	Yes		0	325	325	325	325	325	325	325	325	325
01774	Project Genesis	Solicitation	Solar Thermal	Yes		0	0	393	524	524	524	524	524	524	524





02694	COVANTA MENDOTA L.P.	QF RPS Eligible Contract	Biomass	N/A
02703	COVANTA POWER PACIFIC, STOCKTON	QF RPS Eligible Contract	Digester Gas	N/A
02713	DAVID O. HARDE	QF RPS Eligible Contract	Small Hydro	N/A
02722	DG FAIRHAVEN POWER, LLC	QF RPS Eligible Contract	Biomass	N/A
02732	DIGGER CREEK RANCH	QF RPS Eligible Contract	Small Hydro	N/A
02741	DONALD R. CHENOWETH	QF RPS Eligible Contract	Wind	N/A
02751	E J M MCFADDEN	QF RPS Eligible Contract	Small Hydro	N/A
02760	EAGLE HYDRO	QF RPS Eligible Contract	Small Hydro	N/A
02770	EBMUD (OAKLAND)	QF RPS Eligible Contract	Digester Gas	N/A
02779	EIF HAYPRESS LLC (MDL)	QF RPS Eligible Contract	Small Hydro	N/A
02789	EIF HAYPRESS, LLC (LWR)	QF RPS Eligible Contract	Small Hydro	N/A
02798	EL DORADO (MONTGOMERY CK)	QF RPS Eligible Contract	Small Hydro	N/A
02808	ERIC AND DEBBIE WATTENBURG	QF RPS Eligible Contract	Small Hydro	N/A
02817	FAIRFIELD POWER PLANT (PAPAZIAN)	QF RPS Eligible Contract	Small Hydro	N/A
02827	FAR WEST POWER CORPORATION	QF RPS Eligible Contract	Small Hydro	N/A
02836	FIVE BEARS HYDROELECTRIC	QF RPS Eligible Contract	Small Hydro	N/A
02846	FRIANT POWER AUTHORITY	QF RPS Eligible Contract	Small Hydro	N/A
02855	GAS RECOVERY SYS. (AMERICAN CYN)	QF RPS Eligible Contract	Digester Gas	N/A
02865	GAS RECOVERY SYS. (GUADALUPE)	QF RPS Eligible Contract	Digester Gas	N/A
02874	GAS RECOVERY SYS. (MENLO PARK)	QF RPS Eligible Contract	Digester Gas	N/A
02884	GAS RECOVERY SYS. (NEWBY ISLAND 1)	QF RPS Eligible Contract	Digester Gas	N/A
02893	GREEN RIDGE POWER LLC (10 MW)	QF RPS Eligible Contract	Wind	N/A
02903	GREEN RIDGE POWER LLC (100 MW - A)	QF RPS Eligible Contract	Wind	N/A
02912	GREEN RIDGE POWER LLC (100 MW - C)	QF RPS Eligible Contract	Wind	N/A
02922	GREEN RIDGE POWER LLC (100 MW - D)	QF RPS Eligible Contract	Wind	N/A
02931	GREEN RIDGE POWER LLC (110 MW)	QF RPS Eligible Contract	Wind	N/A
02941	GREEN RIDGE POWER LLC (23.8 MW)	QF RPS Eligible Contract	Wind	N/A
02950	GREEN RIDGE POWER LLC (5.9 MW)	QF RPS Eligible Contract	Wind	N/A
02960	GREEN RIDGE POWER LLC (70 MW - B)	QF RPS Eligible Contract	Wind	N/A
02969	GREEN RIDGE POWER LLC (70 MW - C)	QF RPS Eligible Contract	Wind	N/A
02979	GREEN RIDGE POWER LLC (70 MW - D)	QF RPS Eligible Contract	Wind	N/A
02988	GREEN RIDGE POWER LLC (70 MW)	QF RPS Eligible Contract	Wind	N/A
02998	HAT CREEK HEREFORD RANCH	QF RPS Eligible Contract	Small Hydro	N/A
03007	HENWOOD ASSOCIATES	QF RPS Eligible Contract	Small Hydro	N/A
03017	HL POWER	QF RPS Eligible Contract	Biomass	N/A
03026	HUMBOLDT BAY MWD	QF RPS Eligible Contract	Small Hydro	N/A
03035	HYPPOWER, INC.	QF RPS Eligible Contract	Small Hydro	N/A
03045	INDIAN VALLEY HYDRO	QF RPS Eligible Contract	Small Hydro	N/A
03054	INTERNATIONAL TURBINE RESEARCH	QF RPS Eligible Contract	Wind	N/A
03064	JACKSON VALLEY IRRIGATION DIST	[Redacted]	Small Hydro	N/A
03073	JAMES B. PETER	QF RPS Eligible Contract	Small Hydro	N/A
03083	JAMES CRANE HYDRO	QF RPS Eligible Contract	Small Hydro	N/A
03092	JOHN NEERHOUT JR	QF RPS Eligible Contract	Small Hydro	N/A
03102	KERN HYDRO (OLCESE)	QF RPS Eligible Contract	Small Hydro	N/A
03111	KINGS RIVER HYDRO CO.	QF RPS Eligible Contract	Small Hydro	N/A
03121	LANGERWERF DAIRY	QF RPS Eligible Contract	Digester Gas	N/A
03130	LASSEN STATION HYDRO	QF RPS Eligible Contract	Small Hydro	N/A
03140	LOFTON RANCH	QF RPS Eligible Contract	Small Hydro	N/A
03149	MADERA CANAL (1174 + 84)	QF RPS Eligible Contract	Small Hydro	N/A
03159	MADERA CANAL (1923)	QF RPS Eligible Contract	Small Hydro	N/A
03168	MADERA CANAL STATION 1302	QF RPS Eligible Contract	Small Hydro	N/A
03178	MADERA-CHOWCHILLA WATER AND POWER AUTHORITY	QF RPS Eligible Contract	Small Hydro	N/A
03187	MALACHA HYDRO L.P.	QF RPS Eligible Contract	Small Hydro	N/A
03197	MEGA HYDRO #1 (CLOVER CREEK)	QF RPS Eligible Contract	Small Hydro	N/A
03206	MEGA HYDRO (GOOSE VALLEY RANCH)	QF RPS Eligible Contract	Small Hydro	N/A
03216	MEGA RENEWABLES (BIDWELL DITCH)	QF RPS Eligible Contract	Small Hydro	N/A
03225	MEGA RENEWABLES (HATCHET CRK)	QF RPS Eligible Contract	Small Hydro	N/A
03235	MEGA RENEWABLES (ROARING CRK)	QF RPS Eligible Contract	Small Hydro	N/A
03244	MEGA RENEWABLES (SILVER SPRINGS)	QF RPS Eligible Contract	Small Hydro	N/A
03254	MERCED ID (PARKER)	QF RPS Eligible Contract	Small Hydro	N/A
03263	MILL & SULPHUR CREEK	QF RPS Eligible Contract	Small Hydro	N/A
03273	MONTEREY CTY WATER RES AGENCY	QF RPS Eligible Contract	Small Hydro	N/A
03282	MONTEREY REGIONAL WASTE MGMT DIST	QF RPS Eligible Contract	Biomass	N/A
03292	MONTEREY REGIONAL WATER	QF RPS Eligible Contract	Digester Gas	N/A
03301	Mt. Poso Bridging	[Redacted]	Biomass and Waste	Yes
03311	NELSON CREEK POWER INC.	QF RPS Eligible Contract	Small Hydro	N/A
03320	NEVADA IRRIGATION DISTRICT/BOWMAN HYDROELECTRIC PROJECT	QF RPS Eligible Contract	Small Hydro	N/A
03330	NORMAN ROSS BURGESS	[Redacted]	Small Hydro	N/A
03339	NORTHWIND ENERGY	QF RPS Eligible Contract	Wind	N/A
03349	OGDEN POWER PACIFIC, INC. (BURNLEY)	QF RPS Eligible Contract	Biomass	N/A
03359	OGDEN POWER PACIFIC, INC. (MT. LASSEN)	QF RPS Eligible Contract	Biomass	N/A
03367	OGDEN POWER PACIFIC, INC. (OROVILLE)	QF RPS Eligible Contract	Biomass	N/A
03377	OLSEN POWER PARTNERS	QF RPS Eligible Contract	Small Hydro	N/A
03386	ORANGE COVE IRRIGATION DIST	QF RPS Eligible Contract	Small Hydro	N/A
03396	PACIFIC-ULTRAPOWER CHINESE STATION	QF RPS Eligible Contract	Biomass	N/A
03405	PATTERSON PASS WIND FARM LLC	QF RPS Eligible Contract	Wind	N/A
03416	PLACER COUNTY WATER AGENCY	QF RPS Eligible Contract	Small Hydro	N/A
03424	RED-SCOTIA, LLC	QF RPS Eligible Contract	Biomass	N/A
03434	RIO BRAVO FRESNO	QF RPS Eligible Contract	Biomass	N/A
03443	RIO BRAVO ROCKLUN	QF RPS Eligible Contract	Biomass	N/A
03453	ROBIN WILLIAMS SOLAR POWER GEN	QF RPS Eligible Contract	Solar PV	N/A
03462	ROCK CREEK L.P.	QF RPS Eligible Contract	Small Hydro	N/A
03472	ROCK CREEK WATER DISTRICT	QF RPS Eligible Contract	Small Hydro	N/A
03481	SANTA CLARA VALLEY WATER DIST.	QF RPS Eligible Contract	Small Hydro	N/A
03491	SCHAADS HYDRO	QF RPS Eligible Contract	Small Hydro	N/A
03500	SEA WEST ENERGY - ALTECH	QF RPS Eligible Contract	Wind	N/A
03510	SEA WEST ENERGY - CWES	QF RPS Eligible Contract	Wind	N/A
03519	SEA WEST ENERGY - SEAWEST	QF RPS Eligible Contract	Wind	N/A
03529	SEA WEST ENERGY - TAXVEST	QF RPS Eligible Contract	Wind	N/A
03538	SEA WEST ENERGY - VIKING	QF RPS Eligible Contract	Wind	N/A
03548	SEA WEST ENERGY - WESTERN	QF RPS Eligible Contract	Wind	N/A
03557	SHAMROCK UTILITIES (CEDAR FLAT)	QF RPS Eligible Contract	Small Hydro	N/A
03567	SHAMROCK UTILITIES (CLOVER LEAF)	QF RPS Eligible Contract	Small Hydro	N/A
03576	SIERRA ENERGY	QF RPS Eligible Contract	Small Hydro	N/A
03586	SIERRA PACIFIC IND. (ANDERSON)	[Redacted]	Biomass	N/A
03595	SIERRA PACIFIC IND. (BURNLEY)	QF RPS Eligible Contract	Biomass	N/A
03605	SIERRA PACIFIC IND. (LINCOLN)	QF RPS Eligible Contract	Biomass	N/A
03614	SIERRA PACIFIC IND. (QUINCY)	QF RPS Eligible Contract	Biomass	N/A

CONFIDENTIAL INFORMATION PROTECTED UNDER DECISION 06-06-066, APPENDIX 1, AND SUBMITTED UNDER PUBLIC UTILITIES CODE SECTION 583

03633	SNOW MOUNTAIN HYDRO LLC (COVE)	QF RPS Eligible Contract	Small Hydro	N/A
03643	SNOW MOUNTAIN HYDRO LLC (PONDEROSA BAILEY CREEK)	QF RPS Eligible Contract	Small Hydro	N/A
03652	SOUTH SAN JOAQUIN ID (FRANKENHEIMER)	QF RPS Eligible Contract	Small Hydro	N/A
03662	SOUTH SAN JOAQUIN ID (WOODWARD)	QF RPS Eligible Contract	Small Hydro	N/A
03671	SOUTH SUTTER WATER	(Redacted)	Small Hydro	N/A
03681	STANISLAUS WASTE ENERGY CO.	(Redacted)	Digester Gas	N/A
03690	STEVE & BONNIE TETRICK	QF RPS Eligible Contract	Small Hydro	N/A
03699	STOCKTON COGEN BRIDGING	(Redacted)	Biomass and Waste	N/A
03709	STS HYDROPOWER LTD. (KANAKA)	QF RPS Eligible Contract	Small Hydro	N/A
03718	STS HYDROPOWER LTD. (KEKAWAKA)	(Redacted)	Small Hydro	N/A
03728	SUTTER'S MILL	QF RPS Eligible Contract	Small Hydro	N/A
03737	SWISS AMERICA	QF RPS Eligible Contract	Small Hydro	N/A
03747	THERMAL ENERGY DEV. CORP.	QF RPS Eligible Contract	Biomass	N/A
03756	TKO POWER (SOUTH BEAR CREEK)	QF RPS Eligible Contract	Small Hydro	N/A
03766	TOM BENNINGHOVEN	QF RPS Eligible Contract	Small Hydro	N/A
03775	TRES VAQUEROS WIND FARMS, LLC	QF RPS Eligible Contract	Wind	N/A
03785	TRI-DAM AUTHORITY	QF RPS Eligible Contract	Small Hydro	N/A
03794	VEGINO VINEYARDS LLC	(Redacted)	Small Hydro	N/A
03804	WASTE MANAGEMENT RENEWABLE ENERGY	QF RPS Eligible Contract	Digester Gas	N/A
03813	WATER WHEEL RANCH	QF RPS Eligible Contract	Small Hydro	N/A
03823	WENDEL ENERGY OPERATIONS 1, LLC	QF RPS Eligible Contract	Geothermal	N/A
03832	WHEELABRATOR SHASTA	QF RPS Eligible Contract	Biomass	N/A
03842	WRIGHT RANCH HYDROELECTRIC	QF RPS Eligible Contract	Small Hydro	N/A
03851	YOUTH WITH A MISSION/SPRINGS OF LIVING WATERS	QF RPS Eligible Contract	Small Hydro	N/A
03861	YUBA COUNTY WATER (DEADWOOD CREEK)	QF RPS Eligible Contract	Small Hydro	N/A
03870	YUBA COUNTY WATER AGENCY	QF RPS Eligible Contract	Small Hydro	N/A
03880	BioEnergy	Bilateral	Digester Gas	No
03889	Eden Vale Dairy	Bilateral	Biomass and Waste	No
03899	Microgy	Bilateral	Digester Gas	No
03908	Total		Total	N/A
03918				

CONFIDENTIAL INFORMATION PROTECTED UNDER DECISION 06-06-066, APPENDIX 1, AND SUBMITTED UNDER PUBLIC UTILITIES CODE SECTION 583.

03927 \$/MWh

Name	Solicitation/Bilateral	Technology	AMF-Eligibility	Notes
Agua Caliente	Solicitation	Solar PV	Yes	
Alpaugh Solar	Solicitation	Solar PV	Yes	
Alpine Solar Replacement April 2010	Solicitation	Solar PV	Yes	
Arlington Wind PPA	Solicitation	Wind (OOS)	Yes	
Bottle Rock Replacement	Solicitation	Geothermal	Yes	
CalRenew 1	Solicitation	Solar PV	Yes	
Copper Mountain	Solicitation	Solar PV	Yes	
Coram Brodia	Solicitation	Wind	Yes	
Desert Sunlight	Solicitation	Solar PV	Yes	
Ej Dorado	Solicitation	Solar PV	Yes	
Green Volts Byron Original	Solicitation	Solar PV	Yes	
Hatchet Ridge	Solicitation	Wind	Yes	
High Plains Ranch II	Solicitation	Solar PV	Yes	
High Plains Ranch III	Solicitation	Solar PV	Yes	
Mt. Poso 15-Year PPA	Solicitation	Biomass and Waste	Yes	
Project Genesis	Solicitation	Solar Thermal	Yes	
Topaz Solar Farm	Solicitation	Solar PV	Yes	
Topaz Solar Farm Phase 2	Solicitation	Solar PV	Yes	
Vantage Wind PPA	Solicitation	Wind (OOS)	Yes	
SPS - Alpaugh North PPA	Bilateral	Solar PV	No	
Anderson Biomass	Bilateral	Biomass and Waste	No	
SPS - Atwell Island PPA	Bilateral	Solar PV	No	
Avenal Park PPA	Bilateral	Solar PV	No	
Blackspring Ridge IA	Bilateral	Wind (OOS)	No	
Blackspring Ridge IB	Bilateral	Wind (OOS)	No	
BrightSource I - SolarPartners II (Amended)	Bilateral	Solar Thermal	No	
BrightSource II - SolarPartners VIII (amended)	Bilateral	Solar Thermal	No	
Chowchilla	Bilateral	Biomass and Waste	No	
SPS - Corcoran PPA	Bilateral	Solar PV	No	
EI Dorado Irrigation District	Bilateral	Small Hydroelectric	No	
EI Nido	Bilateral	Biomass and Waste	No	
Halkirk	Bilateral	Wind (OOS)	No	
Mesquite	Bilateral	Solar PV	No	
POSDEF - RPS Contract	Bilateral	Biomass and Waste	No	
POSDEF - Potrero Hills Landfill	Bilateral	Biomass and Waste	No	
Rice Solar Energy	Bilateral	Solar Thermal	No	
Sand Drag PPA	Bilateral	Solar PV	No	
Shilo II	Bilateral	Wind	No	
Solaren	Bilateral	Solar PV	No	
Sun City PPA	Bilateral	Solar PV	No	
Sunshine Landfill	Bilateral	Biomass and Waste	No	
SPS - White River	Bilateral	Solar PV	No	
Geysers (2008, 2010)	Bilateral	Geothermal	No	
Antelope Valley (NextLight)	Solicitation	Solar PV	Yes	
Baxter 1	AB 1969 Feed-in Tariff	Solar PV	N/A	
Baxter 2	AB 1969 Feed-in Tariff	Solar PV	N/A	
Baxter 3	AB 1969 Feed-in Tariff	Solar PV	N/A	
Bena Landfill Gas Power Plant	AB 1969 Feed-in Tariff	Biomass and Waste	N/A	
Big Creek Waterworks	Bilateral	Small Hydroelectric	No	
Big Valley Lumber - RPS PPA	Bilateral	Biomass and Waste	No	
Bottle Rock (Old Contract)	Solicitation	Geothermal	No	
BrightSource III - SolarPartners XII	Bilateral	Solar Thermal	No	
BrightSource IV - SolarPartners XIV	Bilateral	Solar Thermal	No	
BrightSource V - SolarPartners XV	Bilateral	Solar Thermal	No	
BrightSource VI - SolarPartners XVII	Bilateral	Solar Thermal	No	
BrightSource VII - SolarPartners XXIII	Bilateral	Solar Thermal	No	
Buckeye Hydroelectric Project	AB 1969 Feed-in Tariff	Small Hydroelectric	N/A	
Buena Vista	Solicitation	Wind	Yes	
Castellonelli Bros. Biogas	AB 1969 Feed-in Tariff	Biomass and Waste	N/A	
Combie North FIT	AB 1969 Feed-in Tariff	Small Hydroelectric	N/A	
Combie South FIT	AB 1969 Feed-in Tariff	Small Hydroelectric	N/A	
Community Renewable Energy Services (CRES)	Bilateral	Biomass and Waste	No	

	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
(Redacted)										
	\$114	\$114	\$114	\$114	\$114	\$114	\$114	\$114	\$114	\$114
	\$114	\$114	\$114	\$114	\$114	\$114	\$114	\$114	\$114	\$114
	\$114	\$114	\$114	\$114	\$114	\$114	\$114	\$114	\$114	\$114
(Redacted)										
	\$93	\$93	\$93	\$93	\$93	\$93	\$93	\$93	\$0	\$0
	\$57	\$57	\$57	\$57	\$57	\$57	\$57	\$0	\$0	\$0
	\$101	\$101	\$101	\$101	\$101	\$101	\$101	\$101	\$101	\$101
	\$105	\$105	\$105	\$105	\$105	\$105	\$105	\$105	\$105	\$105
	\$102	\$102	\$102	\$102	\$102	\$102	\$102	\$102	\$102	\$102
	\$48	\$49	\$50	\$51	\$0	\$0	\$0	\$0	\$0	\$0

Diablo Winds (FPL/NextEra)	Bilateral	Wind	No
04544 Drayer	AB 1969/Feed-in Tariff	Solar PV	N/A
04553 Eck 1	AB 1969/Feed-in Tariff	Solar PV	N/A
04563 Eck 2	AB 1969/Feed-in Tariff	Solar PV	N/A
04572 Eck 3	AB 1969/Feed-in Tariff	Solar PV	N/A
04582 Klondike III	Solicitation	Wind (OOS)	Yes
04591 Klondike IIIA	Bilateral	Wind (OOS)	No
04601 Liberty V Biofuels Original	Solicitation	Biomass and Waste	Yes
04610 Lompoc PPA	Solicitation	Wind	Yes
04620 Madera Original Contract	Bilateral	Biomass and Waste	No
Milpitas Landfill / American Canyon Landfill FIT			
04629 Milpitas Park Landfill FIT / Guadalupe Mines Landfill FIT / Visalia Landfill / Santa Cruz Landfill FIT	AB 1969/Feed-in Tariff	Biomass and Waste	N/A
04639 Monterey Regional Waste Management District (bridging)	Bilateral	Biomass and Waste	No
04648 Montezuma Winds Replacement	Solicitation	Wind	Yes
04658 Newell Creek Dam	AB 1969/Feed-in Tariff	Small Hydroelectric	N/A
04667 Nickel 1	AB 1969/Feed-in Tariff	Solar PV	N/A
04677 Nickel 2	AB 1969/Feed-in Tariff	Solar PV	N/A
04686 NID Scotts Flat	AB 1969/Feed-in Tariff	Small Hydroelectric	N/A
04696 Pacificorp 2010-2012 Short Term Agreement	Bilateral	Wind (OOS)	No
04705 Parreira Almond Processing Co	AB 1969/Feed-in Tariff	Biomass and Waste	N/A
04714 Santa Maria II	AB 1969/Feed-in Tariff	Biomass and Waste	N/A
04724 SGE Site 1	AB 1969/Feed-in Tariff	Solar PV	N/A
04733 Shioh I	Solicitation	Wind	Yes
04743 Sierra Power - Contract	Bilateral	Biomass and Waste	No
04752 Snow Mountain Hydro (Lost Creek 1) - Contract	AB 1969/Feed-in Tariff	Small Hydroelectric	N/A
04762 Snow Mountain Hydro (Lost Creek 2) - Contract	AB 1969/Feed-in Tariff	Small Hydroelectric	N/A
South Feather Water and Power (Sly Creek & Kelly River)	Bilateral	Small Hydroelectric	No
04781 Tank 7 In-Conduit Hydroelectric Project	AB 1969/Feed-in Tariff	Small Hydroelectric	N/A
04790 Truckhaven	Solicitation	Geothermal	Yes
04800 Tunnel Hill Hydroelectric Project	AB 1969/Feed-in Tariff	Small Hydroelectric	N/A
04809 Wadram Extension	Bilateral	Biomass and Waste	No
04819 Wildhorse & Hopkins Ridge	Bilateral	Wind (OOS)	No
04828 Woodmans Biomass	Bilateral	Biomass and Waste	No
04838 ALTAMONT MIDWAY LTD.	QF RPS Eligible Contract	Wind	N/A
04847 ALTAMONT POWER LLC (3-4)	QF RPS Eligible Contract	Wind	N/A
04857 ALTAMONT POWER LLC (4-4)	QF RPS Eligible Contract	Wind	N/A
04866 ALTAMONT POWER LLC (6-4)	QF RPS Eligible Contract	Wind	N/A
04876 AMEDDGE GEOTHERMAL VENTURE 1	(Redacted)	Geothermal	N/A
04885 AMERICAN ENERGY, INC. ( WOLFSEN BYPASS )	QF RPS Eligible Contract	Small Hydro	N/A
04895 ARBUCKLE MOUNTAIN HYDRO	QF RPS Eligible Contract	Small Hydro	N/A
04904 BAILEY CREEK RANCH	QF RPS Eligible Contract	Small Hydro	N/A
04914 BAKER STATION ASSOCIATES L.P.	QF RPS Eligible Contract	Small Hydro	N/A
04923 BROWNS VALLEY IRRIGATION DISTRICT	(Redacted)	Small Hydro	N/A
04933 BROWN FORBET PRODUCTS	QF RPS Eligible Contract	Biomass	N/A
04942 CALAVERAS YUBA HYDRO #1	(Redacted)	Small Hydro	N/A
04952 CALAVERAS YUBA HYDRO #2	(Redacted)	Small Hydro	N/A
04961 CALAVERAS YUBA HYDRO #3	(Redacted)	Small Hydro	N/A
04971 CANAL CREEK POWER PLANT (RETA)	QF RPS Eligible Contract	Small Hydro	N/A
04980 CHARCOAL RAVINE	QF RPS Eligible Contract	Small Hydro	N/A
04990 CITY OF WATSONVILLE	QF RPS Eligible Contract	Digester Gas	N/A
04999 COLLINS PINE	QF RPS Eligible Contract	Biomass	N/A
05009 COVANTA MIENDOTA L.P.	QF RPS Eligible Contract	Biomass	N/A
05018 COVANTA POWER PACIFIC, STOCKTON	QF RPS Eligible Contract	Digester Gas	N/A
05028 DAVID O. HARDE	QF RPS Eligible Contract	Small Hydro	N/A
05037 DG FAIRHAVEN POWER, LLC	QF RPS Eligible Contract	Biomass	N/A
05046 DIGGER CREEK RANCH	QF RPS Eligible Contract	Small Hydro	N/A
05056 DONALD R. CHENOWETH	QF RPS Eligible Contract	Wind	N/A
05065 E. J. MCFADDEN	QF RPS Eligible Contract	Small Hydro	N/A
05075 EAGLE HYDRO	QF RPS Eligible Contract	Small Hydro	N/A
05084 EBMUD (OAKLAND)	QF RPS Eligible Contract	Digester Gas	N/A
05094 EIF HAYPRESS LLC (MDL)	QF RPS Eligible Contract	Small Hydro	N/A
05103 EIF HAYPRESS, LLC (LWR)	QF RPS Eligible Contract	Small Hydro	N/A
05113 EL DORADO (MONTGOMERY CK)	QF RPS Eligible Contract	Small Hydro	N/A
05122 ERIC AND DEBBIE WATTENBURG	QF RPS Eligible Contract	Small Hydro	N/A
05132 FAIRFIELD POWER PLANT (PAPAZIAN)	QF RPS Eligible Contract	Small Hydro	N/A
05141 FAR WEST POWER CORPORATION	QF RPS Eligible Contract	Small Hydro	N/A
05151 FIVE BEARS HYDROELECTRIC	QF RPS Eligible Contract	Small Hydro	N/A
05160 FRIANT POWER AUTHORITY	QF RPS Eligible Contract	Small Hydro	N/A
05170 GAS RECOVERY SYS. (AMERICAN CYN)	QF RPS Eligible Contract	Digester Gas	N/A
05179 GAS RECOVERY SYS. (GUADALUPE)	QF RPS Eligible Contract	Digester Gas	N/A
05189 GAS RECOVERY SYS. (MENLO PARK)	QF RPS Eligible Contract	Digester Gas	N/A
05198 GAS RECOVERY SYS. (NEWBY ISLAND 1)	QF RPS Eligible Contract	Digester Gas	N/A
05208 GREEN RIDGE POWER LLC (10 MW)	QF RPS Eligible Contract	Wind	N/A
05217 GREEN RIDGE POWER LLC (100 MW - A)	QF RPS Eligible Contract	Wind	N/A
05227 GREEN RIDGE POWER LLC (100 MW - C)	QF RPS Eligible Contract	Wind	N/A
05236 GREEN RIDGE POWER LLC (100 MW - D)	QF RPS Eligible Contract	Wind	N/A
05246 GREEN RIDGE POWER LLC (110 MW)	QF RPS Eligible Contract	Wind	N/A
05255 GREEN RIDGE POWER LLC (23.8 MW)	QF RPS Eligible Contract	Wind	N/A
05265 GREEN RIDGE POWER LLC (6.9 MW)	QF RPS Eligible Contract	Wind	N/A
05274 GREEN RIDGE POWER LLC (70 MW - B)	QF RPS Eligible Contract	Wind	N/A
05284 GREEN RIDGE POWER LLC (70 MW - C)	QF RPS Eligible Contract	Wind	N/A
05293 GREEN RIDGE POWER LLC (70 MW - D)	QF RPS Eligible Contract	Wind	N/A
05303 GREEN RIDGE POWER LLC (70 MW)	QF RPS Eligible Contract	Wind	N/A
05312 HAT CREEK HEREFORD RANCH	QF RPS Eligible Contract	Small Hydro	N/A
05322 HENWOOD ASSOCIATES	QF RPS Eligible Contract	Small Hydro	N/A
05331 HL POWER	QF RPS Eligible Contract	Biomass	N/A
05341 HUMBOLDT BAY MWD	QF RPS Eligible Contract	Small Hydro	N/A
05350 HYPPOWER, INC.	QF RPS Eligible Contract	Small Hydro	N/A
05360 INDIAN VALLEY HYDRO	QF RPS Eligible Contract	Small Hydro	N/A
05369 INTERNATIONAL TURBINE RESEARCH	QF RPS Eligible Contract	Wind	N/A
05378 JACKSON VALLEY IRRIGATION DIST	(Redacted)	Small Hydro	N/A
05388 JAMES B. PETER	QF RPS Eligible Contract	Small Hydro	N/A
05397 JAMES CRANE HYDRO	QF RPS Eligible Contract	Small Hydro	N/A
05407 JOHN NEERHOUT JR.	QF RPS Eligible Contract	Small Hydro	N/A
05416 KERN HYDRO (OLCBSE)	QF RPS Eligible Contract	Small Hydro	N/A
05426 KINGS RIVER HYDRO CO.	QF RPS Eligible Contract	Small Hydro	N/A
05435 LANGERWERF DAIRY	QF RPS Eligible Contract	Digester Gas	N/A

\$45	\$46	\$47	\$49	\$50	\$51	\$0	\$0	\$0	\$0
\$114	\$114	\$114	\$114	\$114	\$114	\$114	\$114	\$114	\$114
\$114	\$114	\$114	\$114	\$114	\$114	\$114	\$114	\$114	\$114
\$114	\$114	\$114	\$114	\$114	\$114	\$114	\$114	\$114	\$114
\$114	\$114	\$114	\$114	\$114	\$114	\$114	\$114	\$114	\$114
\$72	\$72	\$72	\$72	\$72	\$72	\$72	\$72	\$72	\$72
(Redacted)	CONFIDENTIAL INFORMATION PROTECTED UNDER DECISION 06-06-066, APPENDIX 1, AND SUBMITTED UNDER PUBLIC UTILITIES CODE SECTION 583								
\$48	\$49	\$50	\$51	\$0	\$0	\$0	\$0	\$0	\$0
\$98	\$98	\$98	\$98	\$98	\$98	\$98	\$98	\$98	\$98
(Redacted)									
\$98	\$98	\$98	\$98	\$98	\$98	\$98	\$98	\$98	\$98
\$114	\$114	\$114	\$114	\$114	\$114	\$114	\$114	\$114	\$114
\$114	\$114	\$114	\$114	\$114	\$114	\$114	\$114	\$114	\$114
\$84	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
(Redacted)									
\$108	\$108	\$108	\$108	\$108	\$108	\$108	\$108	\$108	\$108
\$96	\$96	\$96	\$96	\$96	\$96	\$96	\$96	\$96	\$96
\$114	\$114	\$114	\$114	\$114	\$114	\$114	\$114	\$114	\$114
\$57	\$57	\$57	\$57	\$57	\$57	\$57	\$57	\$57	\$57
\$48	\$49	\$50	\$51	\$0	\$0	\$0	\$0	\$0	\$0
\$102	\$102	\$102	\$102	\$102	\$102	\$102	\$102	\$102	\$102
\$102	\$102	\$102	\$102	\$102	\$102	\$102	\$102	\$102	\$102
(Redacted)									
\$117	\$117	\$117	\$117	\$117	\$117	\$117	\$117	\$117	\$117
(Redacted)									
\$93	\$93	\$93	\$93	\$93	\$93	\$93	\$93	\$93	\$0
(Redacted)									



05453	LASSEN STATION HYDRO	QF RPS Eligible Contract	Small Hydro	N/A
05454	LOFTON RANCH	QF RPS Eligible Contract	Small Hydro	N/A
05464	MADERA CANAL (1174 + 84)	QF RPS Eligible Contract	Small Hydro	N/A
05473	MADERA CANAL (1923)	QF RPS Eligible Contract	Small Hydro	N/A
05483	MADERA CANAL STATION 1302	QF RPS Eligible Contract	Small Hydro	N/A
05492	MADERA-CHOWCHILLA WATER AND POWER AUTHORITY	QF RPS Eligible Contract	Small Hydro	N/A
05502	MALACHA HYDRO L.P.	QF RPS Eligible Contract	Small Hydro	N/A
05511	MEGA HYDRO #1 (CLOVER CREEK)	QF RPS Eligible Contract	Small Hydro	N/A
05521	MEGA HYDRO (GOOSE VALLEY RANCH)	QF RPS Eligible Contract	Small Hydro	N/A
05530	MEGA RENEWABLES (BIDWELL DITCH)	QF RPS Eligible Contract	Small Hydro	N/A
05540	MEGA RENEWABLES (HATCHET CRK)	QF RPS Eligible Contract	Small Hydro	N/A
05549	MEGA RENEWABLES (ROARING CRK)	QF RPS Eligible Contract	Small Hydro	N/A
05559	MEGA RENEWABLES (SILVER SPRINGS)	QF RPS Eligible Contract	Small Hydro	N/A
05568	MERCED ID (PARKER)	QF RPS Eligible Contract	Small Hydro	N/A
05578	MILL & SULPHUR CREEK	QF RPS Eligible Contract	Small Hydro	N/A
05587	MONTEREY CTY WATER RES AGENCY	QF RPS Eligible Contract	Small Hydro	N/A
05597	MONTEREY REGIONAL WASTE MGMT DIST.	QF RPS Eligible Contract	Biomass	N/A
05606	MONTEREY REGIONAL WATER	QF RPS Eligible Contract	Digester Gas	N/A
05616	Mt. Poso Bridging	(Redacted)	Biomass and Waste	Yes
05625	NELSON CREEK POWER INC.	QF RPS Eligible Contract	Small Hydro	N/A
05635	NEVADA IRRIGATION DISTRICT/BOWMAN HYDROELECTRIC PROJECT	QF RPS Eligible Contract	Small Hydro	N/A
05644	NORMAN ROSS BURGESS	(Redacted)	Small Hydro	N/A
05654	NORTHWIND ENERGY	QF RPS Eligible Contract	Wind	N/A
05663	OGDEN POWER PACIFIC, INC. (BURNEY)	QF RPS Eligible Contract	Biomass	N/A
05673	OGDEN POWER PACIFIC, INC. (MT. LASSEN)	QF RPS Eligible Contract	Biomass	N/A
05682	OGDEN POWER PACIFIC, INC. (GROVILLE)	QF RPS Eligible Contract	Biomass	N/A
05692	OLSEN POWER PARTNERS	QF RPS Eligible Contract	Small Hydro	N/A
05701	ORANGE COVE IRRIGATION DIST	QF RPS Eligible Contract	Small Hydro	N/A
05710	PACIFIC-ULTRAPOWER CHINESE STATION	QF RPS Eligible Contract	Biomass	N/A
05720	PATTERSON PASS WIND FARM LLC	QF RPS Eligible Contract	Wind	N/A
05729	PLAGER COUNTY WATER AGENCY	QF RPS Eligible Contract	Small Hydro	N/A
05739	RED-SCOTIA, LLC	QF RPS Eligible Contract	Biomass	N/A
05748	RIO BRAVO FRESNO	QF RPS Eligible Contract	Biomass	N/A
05758	RIO BRAVO ROCKLIN	QF RPS Eligible Contract	Biomass	N/A
05767	ROBIN WILLIAMS SOLAR POWER GEN	QF RPS Eligible Contract	Solar PV	N/A
05777	ROCK CREEK L.P.	QF RPS Eligible Contract	Small Hydro	N/A
05786	ROCK CREEK WATER DISTRICT	QF RPS Eligible Contract	Small Hydro	N/A
05796	SANTA CLARA VALLEY WATER DIST.	QF RPS Eligible Contract	Small Hydro	N/A
05805	SCHAADS HYDRO	QF RPS Eligible Contract	Small Hydro	N/A
05815	SEA WEST ENERGY - ALTECH	QF RPS Eligible Contract	Wind	N/A
05824	SEA WEST ENERGY - CWES	QF RPS Eligible Contract	Wind	N/A
05834	SEA WEST ENERGY - SEAWEST	QF RPS Eligible Contract	Wind	N/A
05843	SEA WEST ENERGY - TAXWEST	QF RPS Eligible Contract	Wind	N/A
05853	SEA WEST ENERGY - VIKING	QF RPS Eligible Contract	Wind	N/A
05862	SEA WEST ENERGY - WESTERN	QF RPS Eligible Contract	Wind	N/A
05872	SHAMROCK UTILITIES (CEDAR FLAT)	QF RPS Eligible Contract	Small Hydro	N/A
05881	SHAMROCK UTILITIES (CLOVER LEAF)	QF RPS Eligible Contract	Small Hydro	N/A
05891	SIERRA ENERGY	QF RPS Eligible Contract	Small Hydro	N/A
05900	SIERRA PACIFIC IND. (ANDERSON)	(Redacted)	Biomass	N/A
05910	SIERRA PACIFIC IND. (BURNEY)	QF RPS Eligible Contract	Biomass	N/A
05919	SIERRA PACIFIC IND. (LINCOLN)	QF RPS Eligible Contract	Biomass	N/A
05929	SIERRA PACIFIC IND. (QUINCY)	QF RPS Eligible Contract	Biomass	N/A
05938	SIERRA PACIFIC IND. (CREEK)	QF RPS Eligible Contract	Small Hydro	N/A
05948	SNOW MOUNTAIN HYDRO LLC (COVE)	QF RPS Eligible Contract	Small Hydro	N/A
05957	SNOW MOUNTAIN HYDRO LLC (PONDEROSA BAILY CREEK)	QF RPS Eligible Contract	Small Hydro	N/A
05967	SOUTH SAN JOAQUIN ID (FRANKENHEIMER)	QF RPS Eligible Contract	Small Hydro	N/A
05976	SOUTH SAN JOAQUIN ID (WOODWARD)	QF RPS Eligible Contract	Small Hydro	N/A
05986	SOUTH SUTTER WATER	(Redacted)	Small Hydro	N/A
05995	STANISLAUS WASTE ENERGY CO.	(Redacted)	Digester Gas	N/A
06005	STEVE & BONNIE TETRICK	QF RPS Eligible Contract	Small Hydro	N/A
06014	STOCKTON COGEN BRIDGING	(Redacted)	Biomass and Waste	N/A
06024	STS HYDROPOWER LTD. (KANAKA)	QF RPS Eligible Contract	Small Hydro	N/A
06033	STS HYDROPOWER LTD. (KEKAWAKA)	(Redacted)	Small Hydro	N/A
06042	SUTTER'S MILL	QF RPS Eligible Contract	Small Hydro	N/A
06052	SWISS AMERICA	QF RPS Eligible Contract	Small Hydro	N/A
06061	THERMAL ENERGY DEV. CORP	QF RPS Eligible Contract	Biomass	N/A
06071	TKO POWER (SOUTH BEAR CREEK)	QF RPS Eligible Contract	Small Hydro	N/A
06080	TOM BENNINGHOVEN	QF RPS Eligible Contract	Small Hydro	N/A
06090	TRES VAQUEROS WIND FARMS, LLC	QF RPS Eligible Contract	Wind	N/A
06099	TRI-DAM AUTHORITY	QF RPS Eligible Contract	Small Hydro	N/A
06109	VECINO VINEYARDS LLC	(Redacted)	Small Hydro	N/A
06118	WASTE MANAGEMENT RENEWABLE ENERGY	QF RPS Eligible Contract	Digester Gas	N/A
06128	WATER WHEEL RANCH	QF RPS Eligible Contract	Small Hydro	N/A
06137	WENDEL ENERGY OPERATIONS 1.LLC	QF RPS Eligible Contract	Geothermal	N/A
06147	WHEELABRATOR SHASTA	QF RPS Eligible Contract	Biomass	N/A
06156	WRIGHT RANCH HYDROELECTRIC	QF RPS Eligible Contract	Small Hydro	N/A
06166	YOUTH WITH A MISSION/SPRINGS OF LIVING WATERS	QF RPS Eligible Contract	Small Hydro	N/A
06175	YUBA COUNTY WATER (DEADWOOD CREEK)	QF RPS Eligible Contract	Small Hydro	N/A
06185	YUBA COUNTY WATER AGENCY	QF RPS Eligible Contract	Small Hydro	N/A
06194	BioEnergy	Bilateral	Digester Gas	No
06204	Eden Vale Dairy	Bilateral	Biomass and Waste	No
06213	Microgy	Bilateral	Digester Gas	No
06223	Total		Total	

CONFIDENTIAL INFORMATION PROTECTED UNDER DECISION 06-06-0666, APPENDIX 1, AND SUBMITTED UNDER PUBLIC UTILITIES CODE SECTION 583

Note QF prices for years during which contracts expire prior to end of the year are estimated from PG&E's LTPP Track II filing calculations that assumed recontracting using E'3's generic leveled costs of energy numbers. As result, prices in those years are

















likely to have an upwards bias.

# RPS-Eligible Energy Integration Costs (2011-2020)

\* Forecasted Energy Deliveries from Executed Post-2002 RPS PPAs (as defined in the Contract Costs tab) for Intermittent Generation (in MWh) [Note: Excludes QFs]

	Intermittent Gen MWh	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
1	Intermittent Gen MWh										
2	Solar PV	\$395,995	\$1,439,491	\$2,910,626	\$4,573,072	\$5,395,059	\$6,466,170	\$7,146,906	\$7,114,006	\$7,086,376	\$7,058,532
3	Solar Thermal	\$0	\$0	\$254,000	\$3,759,522	\$4,750,022	\$5,376,145	\$6,182,522	\$6,469,022	\$6,469,022	\$6,480,675
4	Wind	\$1,429,225	\$2,534,903	\$2,813,453	\$2,813,453	\$2,813,453	\$2,818,126	\$2,666,545	\$2,641,047	\$2,641,047	\$2,645,581
5											
6	TOTAL	\$1,825,220	\$3,974,394	\$5,978,079	\$11,146,047	\$12,958,534	\$14,660,441	\$15,995,973	\$16,224,075	\$16,196,445	\$16,184,788
7											
8											
9	<b>Estimated Annual RPS Integration Costs</b>										
10											
11	Integration Cost \$/MWh	\$8	\$9	\$10	\$11	\$12	\$13	\$14	\$15	\$16	\$17
12	Integration Cost \$	\$13,689,150	\$34,003,148	\$57,455,979	\$118,891,167	\$151,902,810	\$187,327,852	\$221,277,626	\$241,558,455	\$258,243,319	\$275,141,399