

**DOCKETED**

<b>Docket Number:</b>	16-RPS-03
<b>Project Title:</b>	Amendments to Regulations Specifying Enforcement Procedures for the Renewables Portfolio Standard for Local Publicly Owned Electric Utilities
<b>TN #:</b>	231586
<b>Document Title:</b>	Steve Uhler Comments - List of RECs SMUD used for 399-30(c)(4)
<b>Description:</b>	N/A
<b>Filer:</b>	System
<b>Organization:</b>	Steve Uhler
<b>Submitter Role:</b>	Other Interested Person
<b>Submission Date:</b>	1/17/2020 4:22:21 PM
<b>Docketed Date:</b>	1/17/2020

*Comment Received From: Steve Uhler*  
*Submitted On: 1/17/2020*  
*Docket Number: 16-RPS-03*

**RPS-16-03 List of RECs SMUD used for 399-30(c)(4)**

RPS-16-03 List of RECs SMUD used for 399.30(c)(4)

Perhaps Energy Commission staff should check to see if the RECs on the attached list were also retired in CARB's VREP?

Name of list "SMUD 2015 and 2016 Voluntary Green Pricing & Shared Renewable Generation Program Exclusion from Retail Sales".

Steve Uhler  
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*Additional submitted attachment is included below.*

# SMUD 2015 and 2016

## Voluntary Green Pricing & Shared Renewable Generation Program Exclusion from Retail Sales

### 2015 Voluntary Program RECs

Sub-Account	2014	2015	Grand Total	Eligible for Retail Sales Subtraction
Green-eEnergy RY2015 DGS		34,907	34,907	34,907
Green-eEnergy RY2015 Partner Plus	208,857	376,533	585,390	175,703
<b>Total</b>	<b>208,857</b>	<b>411,440</b>	<b>620,297</b>	<b>210,610</b>

2015 Only

### 2016 Voluntary Program RECs

Sub-Account	2015	2016	Grand Total	Eligible for Retail Sales Subtraction
Green-e Energy RY2016 Calpers Retirement		18,962	18,962	18,962
Green-e Energy RY2016 DGS Retirement		123,124	123,124	123,124
Green-e Energy RY2016 DOT Retirement		1,083	1,083	1,083
Green-e Energy RY2016 EDD Retirement		186	186	186
Green-e Energy RY2016 Partner Plus Retirement	68,348	515,688	584,036	309,930
RY2016 Arena SolarShares Retirement		4,400	4,400	4,400
RY2016 DGS SolarShares Retirement		1,498	1,498	1,498
RY2016 Residential SolarShares Retirement		1,434	1,434	1,434
<b>Total</b>	<b>68,348</b>	<b>666,375</b>	<b>734,723</b>	<b>460,617</b>

2016 Only

# Green-eEnergy RY2015 DGS

## Summary

WREGIS GU ID	Generator Plant-Unit Name	2015 RECs
W3566	BUENA VISTA BIOMASS POWER - BUENA VISTA BIOMASS POWER	34,907
<b>Total</b>		<b>34,907</b>

## Detailed

WREGIS GU ID	Generator Plant-Unit Name	County	State	Fuel Type	Vintage Month	Vintage Year	Certificate Serial Numbers	Quantity
W3566	BUENA VISTA BIOMASS POWER - BUENA VISTA BIOMASS POWER	Amador	CA	Biomass	2	2015	3566-CA-155602-1 to 7707	7,707
W3566	BUENA VISTA BIOMASS POWER - BUENA VISTA BIOMASS POWER	Amador	CA	Biomass	1	2015	3566-CA-152440-1 to 9500	9,500
W3566	BUENA VISTA BIOMASS POWER - BUENA VISTA BIOMASS POWER	Amador	CA	Biomass	3	2015	3566-CA-158580-1 to 10188	10,188
W3566	BUENA VISTA BIOMASS POWER - BUENA VISTA BIOMASS POWER	Amador	CA	Biomass	4	2015	3566-CA-161630-1 to 7512	7,512

## Green-eEnergy RY2015 Partner Plus

### Summary

WREGIS GU ID	Generator Plant-Unit Name	2015 RECs
W1635	McClellan Park Solar 1 - McClellan Park Solar 1	71
W2450	SPVE Kost 1 - Van Conett - SPVE Kost 1 - Van Conett	2,287
W2477	SPVE Boessow 1 - Fleshman - SPVE Boessow 1 - Fleshman	1,514
W2481	SPVE Boessow 2 - Fleshman - SPVE Boessow 2 - Fleshman	777
W2518	SPVE Bruceville 1 - Grundman - SPVE Bruceville 1 - Grundman	2,295
W2520	SPVE Bruceville 2 - Grundman - SPVE Bruceville 2 - Grundman	2,225
W2521	SPVE Bruceville 3 - Grundman - SPVE Bruceville 3 - Grundman	2,261
W2522	SPVE Bruceville 4 - Grundman - SPVE Bruceville 4 - Grundman	2,225
W2523	SPVE Bruceville 5 - Grundman - SPVE Bruceville 5 - Grundman	2,274
W2524	SPVE Bruceville 6 - Grundman - SPVE Bruceville 6 - Grundman	2,301
W2525	SPVE Point Pleasant 1 - Lawrence - SPVE Point Pleasant 1 - Lawrence	767
W2526	RE Dillard 1 LLC - RE Dillard 1 LLC	2,801
W2527	RE Dillard 2 LLC - RE Dillard 2 LLC	2,821
W2528	RE Dillard 3 LLC - RE Dillard 3 LLC	2,808
W2529	RE Dillard 4 LLC - RE Dillard 4 LLC	347
W2530	RE Kammerer 1 - RE Kammerer 1	4,779
W2531	RE Bruceville 1 - RE Bruceville 1	4,728
W2650	RE Kammerer 2 - RE Kammerer 2	4,654
W2651	RE Kammerer 3 - RE Kammerer 3	4,800
W2652	RE Bruceville 2 - RE Bruceville 2	3,838
W2654	RE Bruceville 3 - RE Bruceville 3	3,399
W2756	Solano Wind Phase 3 - Solano Wind Phase 3	83,220
W2963	Green Acres Solar Facility 1 - SEAI Twin Cities 1	2,053
W2965	Green Acres Solar Facility 2 - SEAI Twin Cities 2	678
W2972	RE McKenzie 1 - RE McKenzie 1	3,449
W2973	RE McKenzie 2 - RE McKenzie 2	3,472
W2974	RE McKenzie 3 - RE McKenzie 3	3,499
W2975	RE McKenzie 4 - RE McKenzie 4	3,471
W2976	RE McKenzie 5 - RE McKenzie 5	3,459
W2977	RE McKenzie 6 - RE McKenzie 6	3,467
W3524	ABEC New Hope - ABEC New Hope	733
W3529	Van Warmerdam Dairy - Van Warmerdam Dairy	811
W3566	BUENA VISTA BIOMASS POWER - BUENA VISTA BIOMASS POWER	13,419
<b>Total</b>		<b>175,703</b>

### Detailed

WREGIS GU ID	Generator Plant-Unit Name	County	State	Fuel Type	Vintage Month	Vintage Year	Certificate Serial Numbers	Quantity
W3524	ABEC New Hope - ABEC New Hope	Sacramento	CA	Biogas	1	2015	3524-CA-152396-1 to 112	112

WREGIS GU ID	Generator Plant-Unit Name	County	State	Fuel Type	Vintage Month	Vintage Year	Certificate Serial Numbers	Quantity
W3524	ABEC New Hope - ABEC New Hope	Sacramento	CA	Biogas	2	2015	3524-CA-155565-1 to 123	123
W3524	ABEC New Hope - ABEC New Hope	Sacramento	CA	Biogas	4	2015	3524-CA-161593-1 to 123	123
W3524	ABEC New Hope - ABEC New Hope	Sacramento	CA	Biogas	3	2015	3524-CA-158538-1 to 127	127
W3524	ABEC New Hope - ABEC New Hope	Sacramento	CA	Biogas	6	2015	3524-CA-168022-1 to 119	119
W3524	ABEC New Hope - ABEC New Hope	Sacramento	CA	Biogas	5	2015	3524-CA-164803-1 to 129	129
W3566	BUENA VISTA BIOMASS POWER - BUENA VISTA BIOMASS POWER	Amador	CA	Biomass	6	2015	3566-CA-174409-1 to 9653	9,653
W3566	BUENA VISTA BIOMASS POWER - BUENA VISTA BIOMASS POWER	Amador	CA	Biomass	5	2015	3566-CA-164843-1 to 3736	3,736
W3566	BUENA VISTA BIOMASS POWER - BUENA VISTA BIOMASS POWER	Amador	CA	Biomass	4	2015	3566-CA-161630-7513 to 75	30
W2963	Green Acres Solar Facility 1 - SEAI Twin Cities 1	Sacramento	CA	Solar	1	2015	2963-CA-152002-1 to 282	282
W2963	Green Acres Solar Facility 1 - SEAI Twin Cities 1	Sacramento	CA	Solar	2	2015	2963-CA-155129-1 to 369	369
W2963	Green Acres Solar Facility 1 - SEAI Twin Cities 1	Sacramento	CA	Solar	3	2015	2963-CA-158159-1 to 628	628
W2963	Green Acres Solar Facility 1 - SEAI Twin Cities 1	Sacramento	CA	Solar	4	2015	2963-CA-161201-1 to 774	774
W2965	Green Acres Solar Facility 2 - SEAI Twin Cities 2	Sacramento	CA	Solar	4	2015	2965-CA-161202-1 to 261	261
W2965	Green Acres Solar Facility 2 - SEAI Twin Cities 2	Sacramento	CA	Solar	3	2015	2965-CA-158160-1 to 204	204
W2965	Green Acres Solar Facility 2 - SEAI Twin Cities 2	Sacramento	CA	Solar	2	2015	2965-CA-155130-1 to 123	123
W2965	Green Acres Solar Facility 2 - SEAI Twin Cities 2	Sacramento	CA	Solar	1	2015	2965-CA-152003-1 to 90	90
W1635	McClellan Park Solar 1 - McClellan Park Solar 1	Sacramento	CA	Solar	2	2015	1635-CA-154209-1 to 9	9
W1635	McClellan Park Solar 1 - McClellan Park Solar 1	Sacramento	CA	Solar	1	2015	1635-CA-151123-1 to 8	8
W1635	McClellan Park Solar 1 - McClellan Park Solar 1	Sacramento	CA	Solar	5	2015	1635-CA-163556-1 to 20	20
W1635	McClellan Park Solar 1 - McClellan Park Solar 1	Sacramento	CA	Solar	3	2015	1635-CA-157410-1 to 15	15
W1635	McClellan Park Solar 1 - McClellan Park Solar 1	Sacramento	CA	Solar	4	2015	1635-CA-160433-1 to 19	19
W2531	RE Bruceville 1 - RE Bruceville 1	Sacramento	CA	Solar	1	2015	2531-CA-151659-1 to 427	427
W2531	RE Bruceville 1 - RE Bruceville 1	Sacramento	CA	Solar	2	2015	2531-CA-154789-1 to 584	584
W2531	RE Bruceville 1 - RE Bruceville 1	Sacramento	CA	Solar	5	2015	2531-CA-164070-1 to 1382	1,382
W2531	RE Bruceville 1 - RE Bruceville 1	Sacramento	CA	Solar	4	2015	2531-CA-160914-1 to 1288	1,288
W2531	RE Bruceville 1 - RE Bruceville 1	Sacramento	CA	Solar	3	2015	2531-CA-157882-1 to 1047	1,047
W2652	RE Bruceville 2 - RE Bruceville 2	Sacramento	CA	Solar	3	2015	2652-CA-157962-1 to 1028	1,028
W2652	RE Bruceville 2 - RE Bruceville 2	Sacramento	CA	Solar	4	2015	2652-CA-161001-1 to 1288	1,288
W2652	RE Bruceville 2 - RE Bruceville 2	Sacramento	CA	Solar	5	2015	2652-CA-164160-929 to 140	478
W2652	RE Bruceville 2 - RE Bruceville 2	Sacramento	CA	Solar	2	2015	2652-CA-154896-1 to 601	601
W2652	RE Bruceville 2 - RE Bruceville 2	Sacramento	CA	Solar	1	2015	2652-CA-151758-1 to 443	443
W2654	RE Bruceville 3 - RE Bruceville 3	Sacramento	CA	Solar	1	2015	2654-CA-151759-1 to 446	446
W2654	RE Bruceville 3 - RE Bruceville 3	Sacramento	CA	Solar	2	2015	2654-CA-154897-1 to 604	604
W2654	RE Bruceville 3 - RE Bruceville 3	Sacramento	CA	Solar	4	2015	2654-CA-161002-1 to 1300	1,300
W2654	RE Bruceville 3 - RE Bruceville 3	Sacramento	CA	Solar	3	2015	2654-CA-157963-1 to 1049	1,049
W2526	RE Dillard 1 LLC - RE Dillard 1 LLC	Sacramento	CA	Solar	5	2015	2526-CA-164065-1 to 842	842
W2526	RE Dillard 1 LLC - RE Dillard 1 LLC	Sacramento	CA	Solar	3	2015	2526-CA-157877-1 to 620	620
W2526	RE Dillard 1 LLC - RE Dillard 1 LLC	Sacramento	CA	Solar	4	2015	2526-CA-160909-1 to 730	730
W2526	RE Dillard 1 LLC - RE Dillard 1 LLC	Sacramento	CA	Solar	2	2015	2526-CA-154784-1 to 327	327
W2526	RE Dillard 1 LLC - RE Dillard 1 LLC	Sacramento	CA	Solar	1	2015	2526-CA-151654-1 to 282	282
W2527	RE Dillard 2 LLC - RE Dillard 2 LLC	Sacramento	CA	Solar	1	2015	2527-CA-151655-1 to 280	280

WREGIS GU ID	Generator Plant-Unit Name	County	State	Fuel Type	Vintage Month	Vintage Year	Certificate Serial Numbers	Quantity
W2527	RE Dillard 2 LLC - RE Dillard 2 LLC	Sacramento	CA	Solar	2	2015	2527-CA-154785-1 to 307	307
W2527	RE Dillard 2 LLC - RE Dillard 2 LLC	Sacramento	CA	Solar	4	2015	2527-CA-160910-1 to 767	767
W2527	RE Dillard 2 LLC - RE Dillard 2 LLC	Sacramento	CA	Solar	3	2015	2527-CA-157878-1 to 619	619
W2527	RE Dillard 2 LLC - RE Dillard 2 LLC	Sacramento	CA	Solar	5	2015	2527-CA-164066-1 to 848	848
W2528	RE Dillard 3 LLC - RE Dillard 3 LLC	Sacramento	CA	Solar	5	2015	2528-CA-164067-1 to 849	849
W2528	RE Dillard 3 LLC - RE Dillard 3 LLC	Sacramento	CA	Solar	3	2015	2528-CA-157879-1 to 596	596
W2528	RE Dillard 3 LLC - RE Dillard 3 LLC	Sacramento	CA	Solar	4	2015	2528-CA-160911-1 to 764	764
W2528	RE Dillard 3 LLC - RE Dillard 3 LLC	Sacramento	CA	Solar	2	2015	2528-CA-154786-1 to 321	321
W2528	RE Dillard 3 LLC - RE Dillard 3 LLC	Sacramento	CA	Solar	1	2015	2528-CA-151656-1 to 278	278
W2529	RE Dillard 4 LLC - RE Dillard 4 LLC	Sacramento	CA	Solar	1	2015	2529-CA-151657-1 to 40	40
W2529	RE Dillard 4 LLC - RE Dillard 4 LLC	Sacramento	CA	Solar	2	2015	2529-CA-154787-1 to 44	44
W2529	RE Dillard 4 LLC - RE Dillard 4 LLC	Sacramento	CA	Solar	4	2015	2529-CA-160912-1 to 89	89
W2529	RE Dillard 4 LLC - RE Dillard 4 LLC	Sacramento	CA	Solar	3	2015	2529-CA-157880-1 to 77	77
W2529	RE Dillard 4 LLC - RE Dillard 4 LLC	Sacramento	CA	Solar	5	2015	2529-CA-164068-1 to 97	97
W2530	RE Kammerer 1 - RE Kammerer 1	Sacramento	CA	Solar	5	2015	2530-CA-164069-1 to 1388	1,388
W2530	RE Kammerer 1 - RE Kammerer 1	Sacramento	CA	Solar	3	2015	2530-CA-157881-1 to 1033	1,033
W2530	RE Kammerer 1 - RE Kammerer 1	Sacramento	CA	Solar	4	2015	2530-CA-160913-1 to 1312	1,312
W2530	RE Kammerer 1 - RE Kammerer 1	Sacramento	CA	Solar	2	2015	2530-CA-154788-1 to 593	593
W2530	RE Kammerer 1 - RE Kammerer 1	Sacramento	CA	Solar	1	2015	2530-CA-151658-1 to 453	453
W2650	RE Kammerer 2 - RE Kammerer 2	Sacramento	CA	Solar	1	2015	2650-CA-151756-1 to 441	441
W2650	RE Kammerer 2 - RE Kammerer 2	Sacramento	CA	Solar	2	2015	2650-CA-154894-1 to 579	579
W2650	RE Kammerer 2 - RE Kammerer 2	Sacramento	CA	Solar	4	2015	2650-CA-160999-1 to 1238	1,238
W2650	RE Kammerer 2 - RE Kammerer 2	Sacramento	CA	Solar	3	2015	2650-CA-157960-1 to 1011	1,011
W2650	RE Kammerer 2 - RE Kammerer 2	Sacramento	CA	Solar	5	2015	2650-CA-164158-1 to 1385	1,385
W2651	RE Kammerer 3 - RE Kammerer 3	Sacramento	CA	Solar	5	2015	2651-CA-164159-1 to 1425	1,425
W2651	RE Kammerer 3 - RE Kammerer 3	Sacramento	CA	Solar	3	2015	2651-CA-157961-1 to 1025	1,025
W2651	RE Kammerer 3 - RE Kammerer 3	Sacramento	CA	Solar	4	2015	2651-CA-161000-1 to 1319	1,319
W2651	RE Kammerer 3 - RE Kammerer 3	Sacramento	CA	Solar	2	2015	2651-CA-154895-1 to 584	584
W2651	RE Kammerer 3 - RE Kammerer 3	Sacramento	CA	Solar	1	2015	2651-CA-151757-1 to 447	447
W2972	RE McKenzie 1 - RE McKenzie 1	Sacramento	CA	Solar	1	2015	2972-CA-152007-1 to 480	480
W2972	RE McKenzie 1 - RE McKenzie 1	Sacramento	CA	Solar	2	2015	2972-CA-155134-1 to 553	553
W2972	RE McKenzie 1 - RE McKenzie 1	Sacramento	CA	Solar	3	2015	2972-CA-158164-1 to 1093	1,093
W2972	RE McKenzie 1 - RE McKenzie 1	Sacramento	CA	Solar	4	2015	2972-CA-161206-1 to 1323	1,323
W2973	RE McKenzie 2 - RE McKenzie 2	Sacramento	CA	Solar	4	2015	2973-CA-161207-1 to 1320	1,320
W2973	RE McKenzie 2 - RE McKenzie 2	Sacramento	CA	Solar	3	2015	2973-CA-158165-1 to 1092	1,092
W2973	RE McKenzie 2 - RE McKenzie 2	Sacramento	CA	Solar	2	2015	2973-CA-155135-1 to 580	580
W2973	RE McKenzie 2 - RE McKenzie 2	Sacramento	CA	Solar	1	2015	2973-CA-152008-1 to 480	480
W2974	RE McKenzie 3 - RE McKenzie 3	Sacramento	CA	Solar	1	2015	2974-CA-152009-1 to 485	485
W2974	RE McKenzie 3 - RE McKenzie 3	Sacramento	CA	Solar	2	2015	2974-CA-155136-1 to 583	583
W2974	RE McKenzie 3 - RE McKenzie 3	Sacramento	CA	Solar	3	2015	2974-CA-158166-1 to 1104	1,104
W2974	RE McKenzie 3 - RE McKenzie 3	Sacramento	CA	Solar	4	2015	2974-CA-161208-1 to 1327	1,327

WREGIS GU ID	Generator Plant-Unit Name	County	State	Fuel Type	Vintage Month	Vintage Year	Certificate Serial Numbers	Quantity
W2975	RE McKenzie 4 - RE McKenzie 4	Sacramento	CA	Solar	4	2015	2975-CA-161209-1 to 1303	1,303
W2975	RE McKenzie 4 - RE McKenzie 4	Sacramento	CA	Solar	3	2015	2975-CA-158167-1 to 1100	1,100
W2975	RE McKenzie 4 - RE McKenzie 4	Sacramento	CA	Solar	2	2015	2975-CA-155137-1 to 585	585
W2975	RE McKenzie 4 - RE McKenzie 4	Sacramento	CA	Solar	1	2015	2975-CA-152010-1 to 483	483
W2976	RE McKenzie 5 - RE McKenzie 5	Sacramento	CA	Solar	1	2015	2976-CA-152011-1 to 465	465
W2976	RE McKenzie 5 - RE McKenzie 5	Sacramento	CA	Solar	2	2015	2976-CA-155138-1 to 579	579
W2976	RE McKenzie 5 - RE McKenzie 5	Sacramento	CA	Solar	3	2015	2976-CA-158168-1 to 1087	1,087
W2976	RE McKenzie 5 - RE McKenzie 5	Sacramento	CA	Solar	4	2015	2976-CA-161210-1 to 1328	1,328
W2977	RE McKenzie 6 - RE McKenzie 6	Sacramento	CA	Solar	4	2015	2977-CA-161211-1 to 1324	1,324
W2977	RE McKenzie 6 - RE McKenzie 6	Sacramento	CA	Solar	3	2015	2977-CA-158169-1 to 1092	1,092
W2977	RE McKenzie 6 - RE McKenzie 6	Sacramento	CA	Solar	2	2015	2977-CA-155139-1 to 577	577
W2977	RE McKenzie 6 - RE McKenzie 6	Sacramento	CA	Solar	1	2015	2977-CA-152012-1 to 474	474
W2756	Solano Wind Phase 3 - Solano Wind Phase 3	Solano	CA	Wind	4	2015	2756-CA-161049-9002 to 341	25,851
W2756	Solano Wind Phase 3 - Solano Wind Phase 3	Solano	CA	Wind	4	2015	2756-CA-161049-1 to 9001	9,001
W2756	Solano Wind Phase 3 - Solano Wind Phase 3	Solano	CA	Wind	3	2015	2756-CA-158010-1 to 17541	17,541
W2756	Solano Wind Phase 3 - Solano Wind Phase 3	Solano	CA	Wind	5	2015	2756-CA-164208-1 to 30041	30,041
W2756	Solano Wind Phase 3 - Solano Wind Phase 3	Solano	CA	Wind	2	2015	2756-CA-154967-14071 to 14071	786
W2477	SPVE Boessow 1 - Fleshman - SPVE Boessow 1 - Fleshman	Sacramento	CA	Solar	5	2015	2477-CA-187784-412 to 423	12
W2477	SPVE Boessow 1 - Fleshman - SPVE Boessow 1 - Fleshman	Sacramento	CA	Solar	5	2015	2477-CA-164040-1 to 411	411
W2477	SPVE Boessow 1 - Fleshman - SPVE Boessow 1 - Fleshman	Sacramento	CA	Solar	4	2015	2477-CA-160884-1 to 375	375
W2477	SPVE Boessow 1 - Fleshman - SPVE Boessow 1 - Fleshman	Sacramento	CA	Solar	1	2015	2477-CA-151610-1 to 172	172
W2477	SPVE Boessow 1 - Fleshman - SPVE Boessow 1 - Fleshman	Sacramento	CA	Solar	3	2015	2477-CA-157854-1 to 339	339
W2477	SPVE Boessow 1 - Fleshman - SPVE Boessow 1 - Fleshman	Sacramento	CA	Solar	2	2015	2477-CA-154739-1 to 205	205
W2481	SPVE Boessow 2 - Fleshman - SPVE Boessow 2 - Fleshman	Sacramento	CA	Solar	2	2015	2481-CA-154743-1 to 104	104
W2481	SPVE Boessow 2 - Fleshman - SPVE Boessow 2 - Fleshman	Sacramento	CA	Solar	3	2015	2481-CA-157858-1 to 175	175
W2481	SPVE Boessow 2 - Fleshman - SPVE Boessow 2 - Fleshman	Sacramento	CA	Solar	1	2015	2481-CA-151614-1 to 86	86
W2481	SPVE Boessow 2 - Fleshman - SPVE Boessow 2 - Fleshman	Sacramento	CA	Solar	4	2015	2481-CA-160888-1 to 197	197
W2481	SPVE Boessow 2 - Fleshman - SPVE Boessow 2 - Fleshman	Sacramento	CA	Solar	5	2015	2481-CA-188014-210 to 215	6
W2481	SPVE Boessow 2 - Fleshman - SPVE Boessow 2 - Fleshman	Sacramento	CA	Solar	5	2015	2481-CA-164044-1 to 209	209
W2518	SPVE Bruceville 1 - Grundman - SPVE Bruceville 1 - Grundman	Sacramento	CA	Solar	5	2015	2518-CA-164057-1 to 640	640
W2518	SPVE Bruceville 1 - Grundman - SPVE Bruceville 1 - Grundman	Sacramento	CA	Solar	4	2015	2518-CA-160901-1 to 586	586
W2518	SPVE Bruceville 1 - Grundman - SPVE Bruceville 1 - Grundman	Sacramento	CA	Solar	1	2015	2518-CA-151646-1 to 249	249
W2518	SPVE Bruceville 1 - Grundman - SPVE Bruceville 1 - Grundman	Sacramento	CA	Solar	3	2015	2518-CA-157869-1 to 506	506
W2518	SPVE Bruceville 1 - Grundman - SPVE Bruceville 1 - Grundman	Sacramento	CA	Solar	2	2015	2518-CA-154776-1 to 314	314
W2520	SPVE Bruceville 2 - Grundman - SPVE Bruceville 2 - Grundman	Sacramento	CA	Solar	2	2015	2520-CA-154778-1 to 303	303
W2520	SPVE Bruceville 2 - Grundman - SPVE Bruceville 2 - Grundman	Sacramento	CA	Solar	3	2015	2520-CA-157871-1 to 491	491
W2520	SPVE Bruceville 2 - Grundman - SPVE Bruceville 2 - Grundman	Sacramento	CA	Solar	1	2015	2520-CA-151648-1 to 239	239
W2520	SPVE Bruceville 2 - Grundman - SPVE Bruceville 2 - Grundman	Sacramento	CA	Solar	4	2015	2520-CA-160903-1 to 569	569
W2520	SPVE Bruceville 2 - Grundman - SPVE Bruceville 2 - Grundman	Sacramento	CA	Solar	5	2015	2520-CA-164059-1 to 623	623
W2521	SPVE Bruceville 3 - Grundman - SPVE Bruceville 3 - Grundman	Sacramento	CA	Solar	5	2015	2521-CA-164060-1 to 635	635
W2521	SPVE Bruceville 3 - Grundman - SPVE Bruceville 3 - Grundman	Sacramento	CA	Solar	4	2015	2521-CA-160904-1 to 580	580



WREGIS GU ID	Generator Plant-Unit Name	County	State	Fuel Type	Vintage Month	Vintage Year	Certificate Serial Numbers	Quantity
W2521	SPVE Bruceville 3 - Grundman - SPVE Bruceville 3 - Grundman	Sacramento	CA	Solar	1	2015	2521-CA-151649-1 to 246	246
W2521	SPVE Bruceville 3 - Grundman - SPVE Bruceville 3 - Grundman	Sacramento	CA	Solar	3	2015	2521-CA-157872-1 to 494	494
W2521	SPVE Bruceville 3 - Grundman - SPVE Bruceville 3 - Grundman	Sacramento	CA	Solar	2	2015	2521-CA-154779-1 to 306	306
W2522	SPVE Bruceville 4 - Grundman - SPVE Bruceville 4 - Grundman	Sacramento	CA	Solar	2	2015	2522-CA-154780-1 to 306	306
W2522	SPVE Bruceville 4 - Grundman - SPVE Bruceville 4 - Grundman	Sacramento	CA	Solar	3	2015	2522-CA-157873-1 to 491	491
W2522	SPVE Bruceville 4 - Grundman - SPVE Bruceville 4 - Grundman	Sacramento	CA	Solar	1	2015	2522-CA-151650-1 to 246	246
W2522	SPVE Bruceville 4 - Grundman - SPVE Bruceville 4 - Grundman	Sacramento	CA	Solar	4	2015	2522-CA-160905-1 to 564	564
W2522	SPVE Bruceville 4 - Grundman - SPVE Bruceville 4 - Grundman	Sacramento	CA	Solar	5	2015	2522-CA-164061-1 to 618	618
W2523	SPVE Bruceville 5 - Grundman - SPVE Bruceville 5 - Grundman	Sacramento	CA	Solar	5	2015	2523-CA-164062-1 to 631	631
W2523	SPVE Bruceville 5 - Grundman - SPVE Bruceville 5 - Grundman	Sacramento	CA	Solar	4	2015	2523-CA-160906-1 to 588	588
W2523	SPVE Bruceville 5 - Grundman - SPVE Bruceville 5 - Grundman	Sacramento	CA	Solar	1	2015	2523-CA-151651-1 to 248	248
W2523	SPVE Bruceville 5 - Grundman - SPVE Bruceville 5 - Grundman	Sacramento	CA	Solar	3	2015	2523-CA-157874-1 to 505	505
W2523	SPVE Bruceville 5 - Grundman - SPVE Bruceville 5 - Grundman	Sacramento	CA	Solar	2	2015	2523-CA-154781-1 to 302	302
W2524	SPVE Bruceville 6 - Grundman - SPVE Bruceville 6 - Grundman	Sacramento	CA	Solar	2	2015	2524-CA-154782-1 to 307	307
W2524	SPVE Bruceville 6 - Grundman - SPVE Bruceville 6 - Grundman	Sacramento	CA	Solar	3	2015	2524-CA-157875-1 to 505	505
W2524	SPVE Bruceville 6 - Grundman - SPVE Bruceville 6 - Grundman	Sacramento	CA	Solar	1	2015	2524-CA-151652-1 to 251	251
W2524	SPVE Bruceville 6 - Grundman - SPVE Bruceville 6 - Grundman	Sacramento	CA	Solar	4	2015	2524-CA-160907-1 to 592	592
W2524	SPVE Bruceville 6 - Grundman - SPVE Bruceville 6 - Grundman	Sacramento	CA	Solar	5	2015	2524-CA-164063-1 to 646	646
W2450	SPVE Kost 1 - Van Conett - SPVE Kost 1 - Van Conett	Sacramento	CA	Solar	5	2015	2450-CA-185857-621 to 638	18
W2450	SPVE Kost 1 - Van Conett - SPVE Kost 1 - Van Conett	Sacramento	CA	Solar	5	2015	2450-CA-164022-1 to 620	620
W2450	SPVE Kost 1 - Van Conett - SPVE Kost 1 - Van Conett	Sacramento	CA	Solar	3	2015	2450-CA-157835-1 to 513	513
W2450	SPVE Kost 1 - Van Conett - SPVE Kost 1 - Van Conett	Sacramento	CA	Solar	4	2015	2450-CA-160866-1 to 579	579
W2450	SPVE Kost 1 - Van Conett - SPVE Kost 1 - Van Conett	Sacramento	CA	Solar	1	2015	2450-CA-151585-1 to 253	253
W2450	SPVE Kost 1 - Van Conett - SPVE Kost 1 - Van Conett	Sacramento	CA	Solar	2	2015	2450-CA-154718-1 to 304	304
W2525	SPVE Point Pleasant 1 - Lawrence - SPVE Point Pleasant 1 - Lawrence	Sacramento	CA	Solar	3	2015	2525-CA-157876-1 to 173	173
W2525	SPVE Point Pleasant 1 - Lawrence - SPVE Point Pleasant 1 - Lawrence	Sacramento	CA	Solar	2	2015	2525-CA-154783-1 to 100	100
W2525	SPVE Point Pleasant 1 - Lawrence - SPVE Point Pleasant 1 - Lawrence	Sacramento	CA	Solar	1	2015	2525-CA-151653-1 to 84	84
W2525	SPVE Point Pleasant 1 - Lawrence - SPVE Point Pleasant 1 - Lawrence	Sacramento	CA	Solar	4	2015	2525-CA-160908-1 to 197	197
W2525	SPVE Point Pleasant 1 - Lawrence - SPVE Point Pleasant 1 - Lawrence	Sacramento	CA	Solar	5	2015	2525-CA-185576-208 to 213	6
W2525	SPVE Point Pleasant 1 - Lawrence - SPVE Point Pleasant 1 - Lawrence	Sacramento	CA	Solar	5	2015	2525-CA-164064-1 to 207	207
W3529	Van Warmerdam Dairy - Van Warmerdam Dairy	Sacramento	CA	Biogas	1	2015	3529-CA-152401-1 to 98	98
W3529	Van Warmerdam Dairy - Van Warmerdam Dairy	Sacramento	CA	Biogas	2	2015	3529-CA-155570-1 to 110	110
W3529	Van Warmerdam Dairy - Van Warmerdam Dairy	Sacramento	CA	Biogas	6	2015	3529-CA-168027-1 to 147	147
W3529	Van Warmerdam Dairy - Van Warmerdam Dairy	Sacramento	CA	Biogas	5	2015	3529-CA-164808-1 to 145	145
W3529	Van Warmerdam Dairy - Van Warmerdam Dairy	Sacramento	CA	Biogas	4	2015	3529-CA-161598-1 to 164	164
W3529	Van Warmerdam Dairy - Van Warmerdam Dairy	Sacramento	CA	Biogas	3	2015	3529-CA-158543-1 to 147	147

## Green-e Energy RY2016 Calpers Retirement

### Summary

WREGIS GU ID	Generator Plant-Unit Name	2016 RECs
W1635	McClellan Park Solar 1 - McClellan Park Solar 1	9
W2527	RE Dillard 2 LLC - RE Dillard 2 LLC	929
W2530	RE Kammerer 1 - RE Kammerer 1	1,649
W2650	RE Kammerer 2 - RE Kammerer 2	1,548
W2651	RE Kammerer 3 - RE Kammerer 3	1,554
W2756	Solano Wind Phase 3 - Solano Wind Phase 3	13,273
<b>Total</b>		<b>18,962</b>

### Detailed

WREGIS GU ID	Generator Plant-Unit Name	County	State	Fuel Type	Vintage Month	Vintage Year	Certificate Serial Numbers	Quantity
W1635	McClellan Park Solar 1 - McClellan Park Solar 1	Sacramento	CA	Solar	11	2016	1635-CA-223690-1 to 9	9
W2527	RE Dillard 2 LLC - RE Dillard 2 LLC	Sacramento	CA	Solar	7	2016	2527-CA-211099-1 to 929	929
W2530	RE Kammerer 1 - RE Kammerer 1	Sacramento	CA	Solar	7	2016	2530-CA-211100-1 to 1649	1,649
W2650	RE Kammerer 2 - RE Kammerer 2	Sacramento	CA	Solar	6	2016	2650-CA-207791-1 to 1548	1,548
W2651	RE Kammerer 3 - RE Kammerer 3	Sacramento	CA	Solar	6	2016	2651-CA-206292-1 to 1554	1,554
W2756	Solano Wind Phase 3 - Solano Wind Phase 3	Solano	CA	Wind	9	2016	2756-CA-216590-1 to 13273	13,273

# Green-e Energy RY2016 DGS Retirement

## Summary

WREGIS GU ID	Generator Plant-Unit Name	2016 RECs
W1635	McClellan Park Solar 1 - McClellan Park Solar 1	21
W2477	SPVE Boessow 1 - Fleshman - SPVE Boessow 1 - Fleshman	141
W2481	SPVE Boessow 2 - Fleshman - SPVE Boessow 2 - Fleshman	254
W2525	SPVE Point Pleasant 1 - Lawrence - SPVE Point Pleasant 1 - Lawrence	190
W2529	RE Dillard 4 LLC - RE Dillard 4 LLC	67
W2531	RE Bruceville 1 - RE Bruceville 1	3,163
W2650	RE Kammerer 2 - RE Kammerer 2	1,577
W2652	RE Bruceville 2 - RE Bruceville 2	3,191
W2654	RE Bruceville 3 - RE Bruceville 3	3,199
W2756	Solano Wind Phase 3 - Solano Wind Phase 3	81,442
W2965	Green Acres Solar Facility 2 - SEAI Twin Cities 2	292
W2972	RE McKenzie 1 - RE McKenzie 1	1,635
W2973	RE McKenzie 2 - RE McKenzie 2	1,590
W2974	RE McKenzie 3 - RE McKenzie 3	1,616
W2976	RE McKenzie 5 - RE McKenzie 5	3,168
W2977	RE McKenzie 6 - RE McKenzie 6	3,189
W3524	ABEC New Hope - ABEC New Hope	1,343
W3566	BUENA VISTA BIOMASS POWER - BUENA VISTA BIOMASS POWER	17,046
<b>Total</b>		<b>123,124</b>

## Detailed

WREGIS GU ID	Generator Plant-Unit Name	County	State	Fuel Type	Vintage Month	Vintage Year	Certificate Serial Numbers	Quantity
W3524	ABEC New Hope - ABEC New Hope	Sacramento	CA	Biogas	12	2016	3524-CA-228505-1 to 106	106
W3524	ABEC New Hope - ABEC New Hope	Sacramento	CA	Biogas	10	2016	3524-CA-221297-1 to 100	100
W3524	ABEC New Hope - ABEC New Hope	Sacramento	CA	Biogas	2	2016	3524-CA-194108-1 to 129	129
W3524	ABEC New Hope - ABEC New Hope	Sacramento	CA	Biogas	1	2016	3524-CA-190915-1 to 145	145
W3524	ABEC New Hope - ABEC New Hope	Sacramento	CA	Biogas	3	2016	3524-CA-197256-1 to 165	165
W3524	ABEC New Hope - ABEC New Hope	Sacramento	CA	Biogas	4	2016	3524-CA-200474-1 to 136	136
W3524	ABEC New Hope - ABEC New Hope	Sacramento	CA	Biogas	6	2016	3524-CA-207595-1 to 100	100
W3524	ABEC New Hope - ABEC New Hope	Sacramento	CA	Biogas	5	2016	3524-CA-203816-1 to 149	149
W3524	ABEC New Hope - ABEC New Hope	Sacramento	CA	Biogas	8	2016	3524-CA-214398-1 to 114	114
W3524	ABEC New Hope - ABEC New Hope	Sacramento	CA	Biogas	7	2016	3524-CA-211040-1 to 107	107
W3524	ABEC New Hope - ABEC New Hope	Sacramento	CA	Biogas	9	2016	3524-CA-217791-1 to 92	92
W3566	BUENA VISTA BIOMASS POWER - BUENA VISTA BIOMASS POWER	Amador	CA	Biomass	2	2016	3566-CA-197472-1 to 7881	7,881
W3566	BUENA VISTA BIOMASS POWER - BUENA VISTA BIOMASS POWER	Amador	CA	Biomass	1	2016	3566-CA-191159-1 to 9165	9,165
W2965	Green Acres Solar Facility 2 - SEAI Twin Cities 2	Sacramento	CA	Solar	10	2016	2965-CA-220061-1 to 144	144
W2965	Green Acres Solar Facility 2 - SEAI Twin Cities 2	Sacramento	CA	Solar	2	2016	2965-CA-192729-1 to 148	148
W1635	McClellan Park Solar 1 - McClellan Park Solar 1	Sacramento	CA	Solar	2	2016	1635-CA-192757-1 to 11	11

WREGIS GU ID	Generator Plant-Unit Name	County	State	Fuel Type	Vintage Month	Vintage Year	Certificate Serial Numbers	Quantity
W1635	McClellan Park Solar 1 - McClellan Park Solar 1	Sacramento	CA	Solar	10	2016	1635-CA-220088-1 to 10	10
W2531	RE Bruceville 1 - RE Bruceville 1	Sacramento	CA	Solar	6	2016	2531-CA-206207-1 to 1560	1,560
W2531	RE Bruceville 1 - RE Bruceville 1	Sacramento	CA	Solar	7	2016	2531-CA-209925-1 to 1603	1,603
W2652	RE Bruceville 2 - RE Bruceville 2	Sacramento	CA	Solar	7	2016	2652-CA-210860-1 to 1626	1,626
W2652	RE Bruceville 2 - RE Bruceville 2	Sacramento	CA	Solar	6	2016	2652-CA-207377-1 to 1565	1,565
W2654	RE Bruceville 3 - RE Bruceville 3	Sacramento	CA	Solar	6	2016	2654-CA-205983-1 to 1567	1,567
W2654	RE Bruceville 3 - RE Bruceville 3	Sacramento	CA	Solar	7	2016	2654-CA-209704-1 to 1632	1,632
W2529	RE Dillard 4 LLC - RE Dillard 4 LLC	Sacramento	CA	Solar	3	2016	2529-CA-196024-1 to 67	67
W2650	RE Kammerer 2 - RE Kammerer 2	Sacramento	CA	Solar	7	2016	2650-CA-211209-1 to 1577	1,577
W2972	RE McKenzie 1 - RE McKenzie 1	Sacramento	CA	Solar	7	2016	2972-CA-210366-1 to 1635	1,635
W2973	RE McKenzie 2 - RE McKenzie 2	Sacramento	CA	Solar	7	2016	2973-CA-211995-1 to 1590	1,590
W2974	RE McKenzie 3 - RE McKenzie 3	Sacramento	CA	Solar	7	2016	2974-CA-209843-1 to 1616	1,616
W2976	RE McKenzie 5 - RE McKenzie 5	Sacramento	CA	Solar	7	2016	2976-CA-210213-1 to 1590	1,590
W2976	RE McKenzie 5 - RE McKenzie 5	Sacramento	CA	Solar	6	2016	2976-CA-206551-1 to 1578	1,578
W2977	RE McKenzie 6 - RE McKenzie 6	Sacramento	CA	Solar	6	2016	2977-CA-208356-1 to 1578	1,578
W2977	RE McKenzie 6 - RE McKenzie 6	Sacramento	CA	Solar	7	2016	2977-CA-211708-1 to 1611	1,611
W2756	Solano Wind Phase 3 - Solano Wind Phase 3	Solano	CA	Wind	5	2016	2756-CA-202474-29843 to 41	11,057
W2756	Solano Wind Phase 3 - Solano Wind Phase 3	Solano	CA	Wind	3	2016	2756-CA-195893-3455 to 221	18,593
W2756	Solano Wind Phase 3 - Solano Wind Phase 3	Solano	CA	Wind	1	2016	2756-CA-189494-1 to 13002	13,002
W2756	Solano Wind Phase 3 - Solano Wind Phase 3	Solano	CA	Wind	11	2016	2756-CA-223647-1 to 7351	7,351
W2756	Solano Wind Phase 3 - Solano Wind Phase 3	Solano	CA	Wind	12	2016	2756-CA-229800-1 to 14114	14,114
W2756	Solano Wind Phase 3 - Solano Wind Phase 3	Solano	CA	Wind	10	2016	2756-CA-220043-1 to 17325	17,325
W2477	SPVE Boessow 1 - Fleshman - SPVE Boessow 1 - Fleshman	Sacramento	CA	Solar	1	2016	2477-CA-191054-1 to 141	141
W2481	SPVE Boessow 2 - Fleshman - SPVE Boessow 2 - Fleshman	Sacramento	CA	Solar	10	2016	2481-CA-221550-1 to 125	125
W2481	SPVE Boessow 2 - Fleshman - SPVE Boessow 2 - Fleshman	Sacramento	CA	Solar	2	2016	2481-CA-194436-1 to 129	129
W2525	SPVE Point Pleasant 1 - Lawrence - SPVE Point Pleasant 1 - Lawrence	Sacramento	CA	Solar	2	2016	2525-CA-192508-1 to 66	66
W2525	SPVE Point Pleasant 1 - Lawrence - SPVE Point Pleasant 1 - Lawrence	Sacramento	CA	Solar	10	2016	2525-CA-219886-1 to 124	124

## Green-e Energy RY2016 DOT Retirement

### Summary

WREGIS GU ID	Generator Plant-Unit Name	2016 RECs
W1635	McClellan Park Solar 1 - McClellan Park Solar 1	13
W2450	SPVE Kost 1 - Van Conett - SPVE Kost 1 - Van Conett	421
W2756	Solano Wind Phase 3 - Solano Wind Phase 3	432
W3524	ABEC New Hope - ABEC New Hope	113
W4590	Van Steyn Dairy Digester - Van Steyn Dairy Digester	104
<b>Total</b>		<b>1,083</b>

### Detailed

WREGIS GU ID	Generator Plant-Unit Name	County	State	Fuel Type	Vintage Month	Vintage Year	Certificate Serial Numbers	Quantity
W3524	ABEC New Hope - ABEC New Hope	Sacramento	CA	Biogas	11	2016	3524-CA-224827-1 to 113	113
W1635	McClellan Park Solar 1 - McClellan Park Solar 1	Sacramento	CA	Solar	3	2016	1635-CA-195943-1 to 13	13
W2756	Solano Wind Phase 3 - Solano Wind Phase 3	Solano	CA	Wind	2	2016	2756-CA-192706-1 to 432	432
W2450	SPVE Kost 1 - Van Conett - SPVE Kost 1 - Van Conett	Sacramento	CA	Solar	3	2016	2450-CA-195928-1 to 421	421
W4590	Van Steyn Dairy Digester - Van Steyn Dairy Digester	Sacramento	CA	Biogas	7	2016	4590-CA-212011-1 to 51	51
W4590	Van Steyn Dairy Digester - Van Steyn Dairy Digester	Sacramento	CA	Biogas	2	2016	4590-CA-194182-1 to 53	53

## Green-e Energy RY2016 EDD Retirement

### Summary

WREGIS GU ID	Generator Plant-Unit Name	2016 RECs
W1635	McClellan Park Solar 1 - McClellan Park Solar 1	75
W2756	Solano Wind Phase 3 - Solano Wind Phase 3	72
W4590	Van Steyn Dairy Digester - Van Steyn Dairy Digester	39
<b>Total</b>		<b>186</b>

### Detailed

WREGIS GU ID	Generator Plant-Unit Name	County	State	Fuel Type	Vintage Month	Vintage Year	Certificate Serial Numbers	Quantity
W1635	McClellan Park Solar 1 - McClellan Park Solar 1	Sacramento	CA	Solar	12	2016	1635-CA-229572-1 to 7	7
W1635	McClellan Park Solar 1 - McClellan Park Solar 1	Sacramento	CA	Solar	4	2016	1635-CA-199241-1 to 17	17
W1635	McClellan Park Solar 1 - McClellan Park Solar 1	Sacramento	CA	Solar	7	2016	1635-CA-209928-1 to 20	20
W1635	McClellan Park Solar 1 - McClellan Park Solar 1	Sacramento	CA	Solar	9	2016	1635-CA-216633-1 to 14	14
W1635	McClellan Park Solar 1 - McClellan Park Solar 1	Sacramento	CA	Solar	8	2016	1635-CA-213238-1 to 17	17
W2756	Solano Wind Phase 3 - Solano Wind Phase 3	Solano	CA	Wind	6	2016	2756-CA-206160-1 to 72	72
W4590	Van Steyn Dairy Digester - Van Steyn Dairy Digester	Sacramento	CA	Biogas	9	2016	4590-CA-218703-1 to 39	39

# Green-e Energy RY2016 Partner Plus Retirement

## Summary

WREGIS GU ID	Generator Plant-Unit Name	2016 RECs
W1635	McClellan Park Solar 1 - McClellan Park Solar 1	44
W2450	SPVE Kost 1 - Van Conett - SPVE Kost 1 - Van Conett	5,014
W2477	SPVE Boessow 1 - Fleshman - SPVE Boessow 1 - Fleshman	3,480
W2481	SPVE Boessow 2 - Fleshman - SPVE Boessow 2 - Fleshman	1,581
W2518	SPVE Bruceville 1 - Grundman - SPVE Bruceville 1 - Grundman	5,243
W2520	SPVE Bruceville 2 - Grundman - SPVE Bruceville 2 - Grundman	5,224
W2521	SPVE Bruceville 3 - Grundman - SPVE Bruceville 3 - Grundman	5,468
W2522	SPVE Bruceville 4 - Grundman - SPVE Bruceville 4 - Grundman	5,497
W2523	SPVE Bruceville 5 - Grundman - SPVE Bruceville 5 - Grundman	5,457
W2524	SPVE Bruceville 6 - Grundman - SPVE Bruceville 6 - Grundman	5,141
W2525	SPVE Point Pleasant 1 - Lawrence - SPVE Point Pleasant 1 - Lawrence	1,343
W2526	RE Dillard 1 LLC - RE Dillard 1 LLC	7,106
W2527	RE Dillard 2 LLC - RE Dillard 2 LLC	6,075
W2528	RE Dillard 3 LLC - RE Dillard 3 LLC	6,963
W2529	RE Dillard 4 LLC - RE Dillard 4 LLC	778
W2530	RE Kammerer 1 - RE Kammerer 1	10,461
W2531	RE Bruceville 1 - RE Bruceville 1	8,917
W2650	RE Kammerer 2 - RE Kammerer 2	8,840
W2651	RE Kammerer 3 - RE Kammerer 3	10,413
W2652	RE Bruceville 2 - RE Bruceville 2	8,748
W2654	RE Bruceville 3 - RE Bruceville 3	8,868
W2756	Solano Wind Phase 3 - Solano Wind Phase 3	115,779
W2963	Green Acres Solar Facility 1 - SEAI Twin Cities 1	6,688
W2965	Green Acres Solar Facility 2 - SEAI Twin Cities 2	2,013
W2972	RE McKenzie 1 - RE McKenzie 1	10,681
W2973	RE McKenzie 2 - RE McKenzie 2	10,708
W2974	RE McKenzie 3 - RE McKenzie 3	10,742
W2975	RE McKenzie 4 - RE McKenzie 4	12,000
W2976	RE McKenzie 5 - RE McKenzie 5	9,266
W2977	RE McKenzie 6 - RE McKenzie 6	9,182
W3524	ABEC New Hope - ABEC New Hope	1
W3529	Van Warmerdam Dairy - Van Warmerdam Dairy	1,756
W4590	Van Steyn Dairy Digester - Van Steyn Dairy Digester	453
<b>Total</b>		<b>309,930</b>

## Detailed

WREGIS GU ID	Generator Plant-Unit Name	County	State	Fuel Type	Vintage Month	Vintage Year	Certificate Serial Numbers	Quantity
W3524	ABEC New Hope - ABEC New Hope	Sacramento	CA	Biogas	1	2016	3524-CA-190915-146 to 146	1

WREGIS GU ID	Generator Plant-Unit Name	County	State	Fuel Type	Vintage Month	Vintage Year	Certificate Serial Numbers	Quantity
W2963	Green Acres Solar Facility 1 - SEAI Twin Cities 1	Sacramento	CA	Solar	12	2016	2963-CA-228041-1 to 260	260
W2963	Green Acres Solar Facility 1 - SEAI Twin Cities 1	Sacramento	CA	Solar	10	2016	2963-CA-221827-1 to 397	397
W2963	Green Acres Solar Facility 1 - SEAI Twin Cities 1	Sacramento	CA	Solar	11	2016	2963-CA-225358-1 to 306	306
W2963	Green Acres Solar Facility 1 - SEAI Twin Cities 1	Sacramento	CA	Solar	2	2016	2963-CA-194787-1 to 437	437
W2963	Green Acres Solar Facility 1 - SEAI Twin Cities 1	Sacramento	CA	Solar	1	2016	2963-CA-191622-1 to 214	214
W2963	Green Acres Solar Facility 1 - SEAI Twin Cities 1	Sacramento	CA	Solar	4	2016	2963-CA-201123-1 to 692	692
W2963	Green Acres Solar Facility 1 - SEAI Twin Cities 1	Sacramento	CA	Solar	3	2016	2963-CA-197924-1 to 524	524
W2963	Green Acres Solar Facility 1 - SEAI Twin Cities 1	Sacramento	CA	Solar	8	2016	2963-CA-214941-1 to 737	737
W2963	Green Acres Solar Facility 1 - SEAI Twin Cities 1	Sacramento	CA	Solar	9	2016	2963-CA-218342-1 to 612	612
W2963	Green Acres Solar Facility 1 - SEAI Twin Cities 1	Sacramento	CA	Solar	7	2016	2963-CA-211631-1 to 869	869
W2963	Green Acres Solar Facility 1 - SEAI Twin Cities 1	Sacramento	CA	Solar	6	2016	2963-CA-208278-1 to 857	857
W2963	Green Acres Solar Facility 1 - SEAI Twin Cities 1	Sacramento	CA	Solar	5	2016	2963-CA-204580-1 to 783	783
W2965	Green Acres Solar Facility 2 - SEAI Twin Cities 2	Sacramento	CA	Solar	5	2016	2965-CA-202497-1 to 264	264
W2965	Green Acres Solar Facility 2 - SEAI Twin Cities 2	Sacramento	CA	Solar	6	2016	2965-CA-206181-1 to 296	296
W2965	Green Acres Solar Facility 2 - SEAI Twin Cities 2	Sacramento	CA	Solar	7	2016	2965-CA-209902-1 to 300	300
W2965	Green Acres Solar Facility 2 - SEAI Twin Cities 2	Sacramento	CA	Solar	9	2016	2965-CA-216606-1 to 223	223
W2965	Green Acres Solar Facility 2 - SEAI Twin Cities 2	Sacramento	CA	Solar	8	2016	2965-CA-213209-1 to 256	256
W2965	Green Acres Solar Facility 2 - SEAI Twin Cities 2	Sacramento	CA	Solar	3	2016	2965-CA-195912-1 to 177	177
W2965	Green Acres Solar Facility 2 - SEAI Twin Cities 2	Sacramento	CA	Solar	4	2016	2965-CA-199213-1 to 234	234
W2965	Green Acres Solar Facility 2 - SEAI Twin Cities 2	Sacramento	CA	Solar	1	2016	2965-CA-189517-1 to 72	72
W2965	Green Acres Solar Facility 2 - SEAI Twin Cities 2	Sacramento	CA	Solar	11	2016	2965-CA-223665-1 to 105	105
W2965	Green Acres Solar Facility 2 - SEAI Twin Cities 2	Sacramento	CA	Solar	12	2016	2965-CA-228042-1 to 86	86
W1635	McClellan Park Solar 1 - McClellan Park Solar 1	Sacramento	CA	Solar	6	2016	1635-CA-206210-1 to 19	19
W1635	McClellan Park Solar 1 - McClellan Park Solar 1	Sacramento	CA	Solar	5	2016	1635-CA-202527-1 to 18	18
W1635	McClellan Park Solar 1 - McClellan Park Solar 1	Sacramento	CA	Solar	1	2016	1635-CA-189552-1 to 7	7
W2531	RE Bruceville 1 - RE Bruceville 1	Sacramento	CA	Solar	11	2016	2531-CA-223687-1 to 551	551
W2531	RE Bruceville 1 - RE Bruceville 1	Sacramento	CA	Solar	10	2016	2531-CA-220085-1 to 755	755
W2531	RE Bruceville 1 - RE Bruceville 1	Sacramento	CA	Solar	12	2016	2531-CA-227983-1 to 452	452
W2531	RE Bruceville 1 - RE Bruceville 1	Sacramento	CA	Solar	2	2016	2531-CA-192754-1 to 742	742
W2531	RE Bruceville 1 - RE Bruceville 1	Sacramento	CA	Solar	1	2016	2531-CA-189546-1 to 367	367
W2531	RE Bruceville 1 - RE Bruceville 1	Sacramento	CA	Solar	3	2016	2531-CA-195939-1 to 900	900
W2531	RE Bruceville 1 - RE Bruceville 1	Sacramento	CA	Solar	4	2016	2531-CA-199238-1 to 1221	1,221
W2531	RE Bruceville 1 - RE Bruceville 1	Sacramento	CA	Solar	5	2016	2531-CA-202524-1 to 1339	1,339
W2531	RE Bruceville 1 - RE Bruceville 1	Sacramento	CA	Solar	8	2016	2531-CA-213235-1 to 1398	1,398
W2531	RE Bruceville 1 - RE Bruceville 1	Sacramento	CA	Solar	9	2016	2531-CA-216630-1 to 1192	1,192
W2652	RE Bruceville 2 - RE Bruceville 2	Sacramento	CA	Solar	9	2016	2652-CA-217614-1 to 1201	1,201
W2652	RE Bruceville 2 - RE Bruceville 2	Sacramento	CA	Solar	8	2016	2652-CA-214227-1 to 1400	1,400
W2652	RE Bruceville 2 - RE Bruceville 2	Sacramento	CA	Solar	5	2016	2652-CA-203605-1 to 1361	1,361
W2652	RE Bruceville 2 - RE Bruceville 2	Sacramento	CA	Solar	4	2016	2652-CA-200270-1 to 1127	1,127
W2652	RE Bruceville 2 - RE Bruceville 2	Sacramento	CA	Solar	3	2016	2652-CA-197019-1 to 819	819
W2652	RE Bruceville 2 - RE Bruceville 2	Sacramento	CA	Solar	1	2016	2652-CA-190672-1 to 374	374



WREGIS GU ID	Generator Plant-Unit Name	County	State	Fuel Type	Vintage Month	Vintage Year	Certificate Serial Numbers	Quantity
W2652	RE Bruceville 2 - RE Bruceville 2	Sacramento	CA	Solar	2	2016	2652-CA-193885-1 to 725	725
W2652	RE Bruceville 2 - RE Bruceville 2	Sacramento	CA	Solar	11	2016	2652-CA-224660-1 to 529	529
W2652	RE Bruceville 2 - RE Bruceville 2	Sacramento	CA	Solar	12	2016	2652-CA-227997-1 to 452	452
W2652	RE Bruceville 2 - RE Bruceville 2	Sacramento	CA	Solar	10	2016	2652-CA-221115-1 to 760	760
W2654	RE Bruceville 3 - RE Bruceville 3	Sacramento	CA	Solar	10	2016	2654-CA-219897-1 to 759	759
W2654	RE Bruceville 3 - RE Bruceville 3	Sacramento	CA	Solar	12	2016	2654-CA-229755-1 to 450	450
W2654	RE Bruceville 3 - RE Bruceville 3	Sacramento	CA	Solar	11	2016	2654-CA-223510-1 to 547	547
W2654	RE Bruceville 3 - RE Bruceville 3	Sacramento	CA	Solar	2	2016	2654-CA-192524-1 to 756	756
W2654	RE Bruceville 3 - RE Bruceville 3	Sacramento	CA	Solar	1	2016	2654-CA-189296-1 to 363	363
W2654	RE Bruceville 3 - RE Bruceville 3	Sacramento	CA	Solar	3	2016	2654-CA-195726-1 to 914	914
W2654	RE Bruceville 3 - RE Bruceville 3	Sacramento	CA	Solar	4	2016	2654-CA-199011-1 to 1172	1,172
W2654	RE Bruceville 3 - RE Bruceville 3	Sacramento	CA	Solar	5	2016	2654-CA-202291-1 to 1288	1,288
W2654	RE Bruceville 3 - RE Bruceville 3	Sacramento	CA	Solar	8	2016	2654-CA-213036-1 to 1419	1,419
W2654	RE Bruceville 3 - RE Bruceville 3	Sacramento	CA	Solar	9	2016	2654-CA-216438-1 to 1200	1,200
W2526	RE Dillard 1 LLC - RE Dillard 1 LLC	Sacramento	CA	Solar	7	2016	2526-CA-210002-1 to 950	950
W2526	RE Dillard 1 LLC - RE Dillard 1 LLC	Sacramento	CA	Solar	6	2016	2526-CA-206299-1 to 927	927
W2526	RE Dillard 1 LLC - RE Dillard 1 LLC	Sacramento	CA	Solar	9	2016	2526-CA-216718-1 to 650	650
W2526	RE Dillard 1 LLC - RE Dillard 1 LLC	Sacramento	CA	Solar	8	2016	2526-CA-213317-1 to 811	811
W2526	RE Dillard 1 LLC - RE Dillard 1 LLC	Sacramento	CA	Solar	5	2016	2526-CA-202609-1 to 785	785
W2526	RE Dillard 1 LLC - RE Dillard 1 LLC	Sacramento	CA	Solar	4	2016	2526-CA-199321-1 to 727	727
W2526	RE Dillard 1 LLC - RE Dillard 1 LLC	Sacramento	CA	Solar	3	2016	2526-CA-196023-1 to 541	541
W2526	RE Dillard 1 LLC - RE Dillard 1 LLC	Sacramento	CA	Solar	1	2016	2526-CA-189654-1 to 226	226
W2526	RE Dillard 1 LLC - RE Dillard 1 LLC	Sacramento	CA	Solar	2	2016	2526-CA-192844-1 to 442	442
W2526	RE Dillard 1 LLC - RE Dillard 1 LLC	Sacramento	CA	Solar	12	2016	2526-CA-229716-1 to 257	257
W2526	RE Dillard 1 LLC - RE Dillard 1 LLC	Sacramento	CA	Solar	11	2016	2526-CA-223763-1 to 336	336
W2526	RE Dillard 1 LLC - RE Dillard 1 LLC	Sacramento	CA	Solar	10	2016	2526-CA-220171-1 to 454	454
W2527	RE Dillard 2 LLC - RE Dillard 2 LLC	Sacramento	CA	Solar	10	2016	2527-CA-221344-1 to 449	449
W2527	RE Dillard 2 LLC - RE Dillard 2 LLC	Sacramento	CA	Solar	11	2016	2527-CA-224874-1 to 340	340
W2527	RE Dillard 2 LLC - RE Dillard 2 LLC	Sacramento	CA	Solar	12	2016	2527-CA-229717-1 to 266	266
W2527	RE Dillard 2 LLC - RE Dillard 2 LLC	Sacramento	CA	Solar	2	2016	2527-CA-194165-1 to 444	444
W2527	RE Dillard 2 LLC - RE Dillard 2 LLC	Sacramento	CA	Solar	1	2016	2527-CA-190978-1 to 228	228
W2527	RE Dillard 2 LLC - RE Dillard 2 LLC	Sacramento	CA	Solar	3	2016	2527-CA-197309-1 to 546	546
W2527	RE Dillard 2 LLC - RE Dillard 2 LLC	Sacramento	CA	Solar	4	2016	2527-CA-200533-1 to 648	648
W2527	RE Dillard 2 LLC - RE Dillard 2 LLC	Sacramento	CA	Solar	5	2016	2527-CA-203885-1 to 793	793
W2527	RE Dillard 2 LLC - RE Dillard 2 LLC	Sacramento	CA	Solar	8	2016	2527-CA-214451-1 to 787	787
W2527	RE Dillard 2 LLC - RE Dillard 2 LLC	Sacramento	CA	Solar	9	2016	2527-CA-217838-1 to 655	655
W2527	RE Dillard 2 LLC - RE Dillard 2 LLC	Sacramento	CA	Solar	6	2016	2527-CA-207663-1 to 919	919
W2528	RE Dillard 3 LLC - RE Dillard 3 LLC	Sacramento	CA	Solar	7	2016	2528-CA-209641-1 to 926	926
W2528	RE Dillard 3 LLC - RE Dillard 3 LLC	Sacramento	CA	Solar	6	2016	2528-CA-205911-1 to 916	916
W2528	RE Dillard 3 LLC - RE Dillard 3 LLC	Sacramento	CA	Solar	9	2016	2528-CA-216381-1 to 636	636
W2528	RE Dillard 3 LLC - RE Dillard 3 LLC	Sacramento	CA	Solar	8	2016	2528-CA-212977-1 to 780	780

WREGIS GU ID	Generator Plant-Unit Name	County	State	Fuel Type	Vintage Month	Vintage Year	Certificate Serial Numbers	Quantity
W2528	RE Dillard 3 LLC - RE Dillard 3 LLC	Sacramento	CA	Solar	5	2016	2528-CA-202223-1 to 786	786
W2528	RE Dillard 3 LLC - RE Dillard 3 LLC	Sacramento	CA	Solar	4	2016	2528-CA-198943-1 to 714	714
W2528	RE Dillard 3 LLC - RE Dillard 3 LLC	Sacramento	CA	Solar	3	2016	2528-CA-195657-1 to 501	501
W2528	RE Dillard 3 LLC - RE Dillard 3 LLC	Sacramento	CA	Solar	1	2016	2528-CA-189212-1 to 226	226
W2528	RE Dillard 3 LLC - RE Dillard 3 LLC	Sacramento	CA	Solar	2	2016	2528-CA-192451-1 to 439	439
W2528	RE Dillard 3 LLC - RE Dillard 3 LLC	Sacramento	CA	Solar	12	2016	2528-CA-227982-1 to 261	261
W2528	RE Dillard 3 LLC - RE Dillard 3 LLC	Sacramento	CA	Solar	11	2016	2528-CA-223462-1 to 332	332
W2528	RE Dillard 3 LLC - RE Dillard 3 LLC	Sacramento	CA	Solar	10	2016	2528-CA-219847-1 to 446	446
W2529	RE Dillard 4 LLC - RE Dillard 4 LLC	Sacramento	CA	Solar	10	2016	2529-CA-220172-1 to 60	60
W2529	RE Dillard 4 LLC - RE Dillard 4 LLC	Sacramento	CA	Solar	11	2016	2529-CA-223764-1 to 47	47
W2529	RE Dillard 4 LLC - RE Dillard 4 LLC	Sacramento	CA	Solar	12	2016	2529-CA-229792-1 to 39	39
W2529	RE Dillard 4 LLC - RE Dillard 4 LLC	Sacramento	CA	Solar	2	2016	2529-CA-192845-1 to 61	61
W2529	RE Dillard 4 LLC - RE Dillard 4 LLC	Sacramento	CA	Solar	1	2016	2529-CA-189656-1 to 34	34
W2529	RE Dillard 4 LLC - RE Dillard 4 LLC	Sacramento	CA	Solar	4	2016	2529-CA-199322-1 to 85	85
W2529	RE Dillard 4 LLC - RE Dillard 4 LLC	Sacramento	CA	Solar	5	2016	2529-CA-202610-1 to 91	91
W2529	RE Dillard 4 LLC - RE Dillard 4 LLC	Sacramento	CA	Solar	8	2016	2529-CA-213318-1 to 88	88
W2529	RE Dillard 4 LLC - RE Dillard 4 LLC	Sacramento	CA	Solar	9	2016	2529-CA-216719-1 to 76	76
W2529	RE Dillard 4 LLC - RE Dillard 4 LLC	Sacramento	CA	Solar	6	2016	2529-CA-206300-1 to 99	99
W2529	RE Dillard 4 LLC - RE Dillard 4 LLC	Sacramento	CA	Solar	7	2016	2529-CA-210003-1 to 98	98
W2530	RE Kammerer 1 - RE Kammerer 1	Sacramento	CA	Solar	6	2016	2530-CA-207664-1 to 1533	1,533
W2530	RE Kammerer 1 - RE Kammerer 1	Sacramento	CA	Solar	9	2016	2530-CA-217839-1 to 1166	1,166
W2530	RE Kammerer 1 - RE Kammerer 1	Sacramento	CA	Solar	8	2016	2530-CA-214452-1 to 1417	1,417
W2530	RE Kammerer 1 - RE Kammerer 1	Sacramento	CA	Solar	3	2016	2530-CA-197310-1 to 918	918
W2530	RE Kammerer 1 - RE Kammerer 1	Sacramento	CA	Solar	5	2016	2530-CA-203886-1 to 1344	1,344
W2530	RE Kammerer 1 - RE Kammerer 1	Sacramento	CA	Solar	4	2016	2530-CA-200534-1 to 1207	1,207
W2530	RE Kammerer 1 - RE Kammerer 1	Sacramento	CA	Solar	1	2016	2530-CA-190980-1 to 374	374
W2530	RE Kammerer 1 - RE Kammerer 1	Sacramento	CA	Solar	2	2016	2530-CA-194166-1 to 726	726
W2530	RE Kammerer 1 - RE Kammerer 1	Sacramento	CA	Solar	12	2016	2530-CA-229793-1 to 452	452
W2530	RE Kammerer 1 - RE Kammerer 1	Sacramento	CA	Solar	11	2016	2530-CA-224875-1 to 550	550
W2530	RE Kammerer 1 - RE Kammerer 1	Sacramento	CA	Solar	10	2016	2530-CA-221345-1 to 774	774
W2650	RE Kammerer 2 - RE Kammerer 2	Sacramento	CA	Solar	10	2016	2650-CA-221449-1 to 775	775
W2650	RE Kammerer 2 - RE Kammerer 2	Sacramento	CA	Solar	11	2016	2650-CA-224971-1 to 544	544
W2650	RE Kammerer 2 - RE Kammerer 2	Sacramento	CA	Solar	12	2016	2650-CA-229779-1 to 425	425
W2650	RE Kammerer 2 - RE Kammerer 2	Sacramento	CA	Solar	2	2016	2650-CA-194292-1 to 720	720
W2650	RE Kammerer 2 - RE Kammerer 2	Sacramento	CA	Solar	1	2016	2650-CA-191116-1 to 368	368
W2650	RE Kammerer 2 - RE Kammerer 2	Sacramento	CA	Solar	4	2016	2650-CA-200649-1 to 1232	1,232
W2650	RE Kammerer 2 - RE Kammerer 2	Sacramento	CA	Solar	5	2016	2650-CA-204010-1 to 1307	1,307
W2650	RE Kammerer 2 - RE Kammerer 2	Sacramento	CA	Solar	3	2016	2650-CA-197436-1 to 879	879
W2650	RE Kammerer 2 - RE Kammerer 2	Sacramento	CA	Solar	8	2016	2650-CA-214548-1 to 1432	1,432
W2650	RE Kammerer 2 - RE Kammerer 2	Sacramento	CA	Solar	9	2016	2650-CA-217955-1 to 1158	1,158
W2651	RE Kammerer 3 - RE Kammerer 3	Sacramento	CA	Solar	7	2016	2651-CA-209996-1 to 1541	1,541

WREGIS GU ID	Generator Plant-Unit Name	County	State	Fuel Type	Vintage Month	Vintage Year	Certificate Serial Numbers	Quantity
W2651	RE Kammerer 3 - RE Kammerer 3	Sacramento	CA	Solar	9	2016	2651-CA-216711-1 to 1179	1,179
W2651	RE Kammerer 3 - RE Kammerer 3	Sacramento	CA	Solar	8	2016	2651-CA-213311-1 to 1422	1,422
W2651	RE Kammerer 3 - RE Kammerer 3	Sacramento	CA	Solar	3	2016	2651-CA-196016-1 to 911	911
W2651	RE Kammerer 3 - RE Kammerer 3	Sacramento	CA	Solar	5	2016	2651-CA-202603-1 to 1308	1,308
W2651	RE Kammerer 3 - RE Kammerer 3	Sacramento	CA	Solar	4	2016	2651-CA-199314-1 to 1189	1,189
W2651	RE Kammerer 3 - RE Kammerer 3	Sacramento	CA	Solar	1	2016	2651-CA-189645-1 to 362	362
W2651	RE Kammerer 3 - RE Kammerer 3	Sacramento	CA	Solar	2	2016	2651-CA-192837-1 to 722	722
W2651	RE Kammerer 3 - RE Kammerer 3	Sacramento	CA	Solar	12	2016	2651-CA-229780-1 to 448	448
W2651	RE Kammerer 3 - RE Kammerer 3	Sacramento	CA	Solar	11	2016	2651-CA-223756-1 to 554	554
W2651	RE Kammerer 3 - RE Kammerer 3	Sacramento	CA	Solar	10	2016	2651-CA-220164-1 to 777	777
W2972	RE McKenzie 1 - RE McKenzie 1	Sacramento	CA	Solar	12	2016	2972-CA-228044-1 to 428	428
W2972	RE McKenzie 1 - RE McKenzie 1	Sacramento	CA	Solar	10	2016	2972-CA-220621-1 to 782	782
W2972	RE McKenzie 1 - RE McKenzie 1	Sacramento	CA	Solar	11	2016	2972-CA-224176-1 to 575	575
W2972	RE McKenzie 1 - RE McKenzie 1	Sacramento	CA	Solar	2	2016	2972-CA-193299-1 to 765	765
W2972	RE McKenzie 1 - RE McKenzie 1	Sacramento	CA	Solar	1	2016	2972-CA-190086-1 to 395	395
W2972	RE McKenzie 1 - RE McKenzie 1	Sacramento	CA	Solar	4	2016	2972-CA-199731-1 to 1251	1,251
W2972	RE McKenzie 1 - RE McKenzie 1	Sacramento	CA	Solar	3	2016	2972-CA-196443-1 to 934	934
W2972	RE McKenzie 1 - RE McKenzie 1	Sacramento	CA	Solar	8	2016	2972-CA-213708-1 to 1472	1,472
W2972	RE McKenzie 1 - RE McKenzie 1	Sacramento	CA	Solar	9	2016	2972-CA-217101-1 to 1185	1,185
W2972	RE McKenzie 1 - RE McKenzie 1	Sacramento	CA	Solar	5	2016	2972-CA-203047-1 to 1353	1,353
W2972	RE McKenzie 1 - RE McKenzie 1	Sacramento	CA	Solar	6	2016	2972-CA-206747-1 to 1541	1,541
W2973	RE McKenzie 2 - RE McKenzie 2	Sacramento	CA	Solar	6	2016	2973-CA-208673-1 to 1525	1,525
W2973	RE McKenzie 2 - RE McKenzie 2	Sacramento	CA	Solar	5	2016	2973-CA-204965-1 to 1350	1,350
W2973	RE McKenzie 2 - RE McKenzie 2	Sacramento	CA	Solar	9	2016	2973-CA-218688-1 to 1196	1,196
W2973	RE McKenzie 2 - RE McKenzie 2	Sacramento	CA	Solar	8	2016	2973-CA-215271-1 to 1474	1,474
W2973	RE McKenzie 2 - RE McKenzie 2	Sacramento	CA	Solar	3	2016	2973-CA-196444-1 to 936	936
W2973	RE McKenzie 2 - RE McKenzie 2	Sacramento	CA	Solar	4	2016	2973-CA-199732-1 to 1232	1,232
W2973	RE McKenzie 2 - RE McKenzie 2	Sacramento	CA	Solar	1	2016	2973-CA-190088-1 to 394	394
W2973	RE McKenzie 2 - RE McKenzie 2	Sacramento	CA	Solar	2	2016	2973-CA-193300-1 to 768	768
W2973	RE McKenzie 2 - RE McKenzie 2	Sacramento	CA	Solar	11	2016	2973-CA-225714-1 to 575	575
W2973	RE McKenzie 2 - RE McKenzie 2	Sacramento	CA	Solar	10	2016	2973-CA-222169-1 to 782	782
W2973	RE McKenzie 2 - RE McKenzie 2	Sacramento	CA	Solar	12	2016	2973-CA-229886-1 to 476	476
W2974	RE McKenzie 3 - RE McKenzie 3	Sacramento	CA	Solar	12	2016	2974-CA-228045-1 to 481	481
W2974	RE McKenzie 3 - RE McKenzie 3	Sacramento	CA	Solar	10	2016	2974-CA-220014-1 to 725	725
W2974	RE McKenzie 3 - RE McKenzie 3	Sacramento	CA	Solar	11	2016	2974-CA-223617-1 to 585	585
W2974	RE McKenzie 3 - RE McKenzie 3	Sacramento	CA	Solar	2	2016	2974-CA-192668-1 to 775	775
W2974	RE McKenzie 3 - RE McKenzie 3	Sacramento	CA	Solar	1	2016	2974-CA-189445-1 to 393	393
W2974	RE McKenzie 3 - RE McKenzie 3	Sacramento	CA	Solar	4	2016	2974-CA-199155-1 to 1259	1,259
W2974	RE McKenzie 3 - RE McKenzie 3	Sacramento	CA	Solar	3	2016	2974-CA-195857-1 to 940	940
W2974	RE McKenzie 3 - RE McKenzie 3	Sacramento	CA	Solar	8	2016	2974-CA-213160-1 to 1495	1,495
W2974	RE McKenzie 3 - RE McKenzie 3	Sacramento	CA	Solar	9	2016	2974-CA-216561-1 to 1217	1,217

WREGIS GU ID	Generator Plant-Unit Name	County	State	Fuel Type	Vintage Month	Vintage Year	Certificate Serial Numbers	Quantity
W2974	RE McKenzie 3 - RE McKenzie 3	Sacramento	CA	Solar	5	2016	2974-CA-202435-1 to 1363	1,363
W2974	RE McKenzie 3 - RE McKenzie 3	Sacramento	CA	Solar	6	2016	2974-CA-206128-1 to 1509	1,509
W2975	RE McKenzie 4 - RE McKenzie 4	Sacramento	CA	Solar	7	2016	2975-CA-211776-1 to 1504	1,504
W2975	RE McKenzie 4 - RE McKenzie 4	Sacramento	CA	Solar	6	2016	2975-CA-208433-1 to 1316	1,316
W2975	RE McKenzie 4 - RE McKenzie 4	Sacramento	CA	Solar	5	2016	2975-CA-204729-1 to 1294	1,294
W2975	RE McKenzie 4 - RE McKenzie 4	Sacramento	CA	Solar	9	2016	2975-CA-218485-1 to 1213	1,213
W2975	RE McKenzie 4 - RE McKenzie 4	Sacramento	CA	Solar	8	2016	2975-CA-215076-1 to 1483	1,483
W2975	RE McKenzie 4 - RE McKenzie 4	Sacramento	CA	Solar	3	2016	2975-CA-198055-1 to 932	932
W2975	RE McKenzie 4 - RE McKenzie 4	Sacramento	CA	Solar	4	2016	2975-CA-201275-1 to 1256	1,256
W2975	RE McKenzie 4 - RE McKenzie 4	Sacramento	CA	Solar	1	2016	2975-CA-189447-1 to 385	385
W2975	RE McKenzie 4 - RE McKenzie 4	Sacramento	CA	Solar	2	2016	2975-CA-192669-1 to 764	764
W2975	RE McKenzie 4 - RE McKenzie 4	Sacramento	CA	Solar	11	2016	2975-CA-225498-1 to 583	583
W2975	RE McKenzie 4 - RE McKenzie 4	Sacramento	CA	Solar	10	2016	2975-CA-221972-1 to 790	790
W2975	RE McKenzie 4 - RE McKenzie 4	Sacramento	CA	Solar	12	2016	2975-CA-229887-1 to 480	480
W2976	RE McKenzie 5 - RE McKenzie 5	Sacramento	CA	Solar	12	2016	2976-CA-228046-1 to 479	479
W2976	RE McKenzie 5 - RE McKenzie 5	Sacramento	CA	Solar	10	2016	2976-CA-220452-1 to 791	791
W2976	RE McKenzie 5 - RE McKenzie 5	Sacramento	CA	Solar	11	2016	2976-CA-224012-1 to 581	581
W2976	RE McKenzie 5 - RE McKenzie 5	Sacramento	CA	Solar	2	2016	2976-CA-193113-1 to 771	771
W2976	RE McKenzie 5 - RE McKenzie 5	Sacramento	CA	Solar	1	2016	2976-CA-189901-1 to 390	390
W2976	RE McKenzie 5 - RE McKenzie 5	Sacramento	CA	Solar	4	2016	2976-CA-199564-1 to 1234	1,234
W2976	RE McKenzie 5 - RE McKenzie 5	Sacramento	CA	Solar	3	2016	2976-CA-196266-1 to 940	940
W2976	RE McKenzie 5 - RE McKenzie 5	Sacramento	CA	Solar	8	2016	2976-CA-213545-1 to 1481	1,481
W2976	RE McKenzie 5 - RE McKenzie 5	Sacramento	CA	Solar	9	2016	2976-CA-216946-1 to 1213	1,213
W2976	RE McKenzie 5 - RE McKenzie 5	Sacramento	CA	Solar	5	2016	2976-CA-202853-1 to 1386	1,386
W2977	RE McKenzie 6 - RE McKenzie 6	Sacramento	CA	Solar	5	2016	2977-CA-204655-1 to 1362	1,362
W2977	RE McKenzie 6 - RE McKenzie 6	Sacramento	CA	Solar	9	2016	2977-CA-218413-1 to 1184	1,184
W2977	RE McKenzie 6 - RE McKenzie 6	Sacramento	CA	Solar	8	2016	2977-CA-215008-1 to 1476	1,476
W2977	RE McKenzie 6 - RE McKenzie 6	Sacramento	CA	Solar	3	2016	2977-CA-197990-1 to 924	924
W2977	RE McKenzie 6 - RE McKenzie 6	Sacramento	CA	Solar	4	2016	2977-CA-201199-1 to 1242	1,242
W2977	RE McKenzie 6 - RE McKenzie 6	Sacramento	CA	Solar	1	2016	2977-CA-189903-1 to 392	392
W2977	RE McKenzie 6 - RE McKenzie 6	Sacramento	CA	Solar	2	2016	2977-CA-194859-1 to 767	767
W2977	RE McKenzie 6 - RE McKenzie 6	Sacramento	CA	Solar	11	2016	2977-CA-225428-1 to 577	577
W2977	RE McKenzie 6 - RE McKenzie 6	Sacramento	CA	Solar	10	2016	2977-CA-221900-1 to 784	784
W2977	RE McKenzie 6 - RE McKenzie 6	Sacramento	CA	Solar	12	2016	2977-CA-229888-1 to 474	474
W2756	Solano Wind Phase 3 - Solano Wind Phase 3	Solano	CA	Wind	2	2016	2756-CA-192706-433 to 745	7,019
W2756	Solano Wind Phase 3 - Solano Wind Phase 3	Solano	CA	Wind	3	2016	2756-CA-195893-1 to 20	20
W2756	Solano Wind Phase 3 - Solano Wind Phase 3	Solano	CA	Wind	8	2016	2756-CA-213191-22512 to 60	38,145
W2756	Solano Wind Phase 3 - Solano Wind Phase 3	Solano	CA	Wind	9	2016	2756-CA-216590-13274 to 30	22,295
W2756	Solano Wind Phase 3 - Solano Wind Phase 3	Solano	CA	Wind	6	2016	2756-CA-206160-73 to 4837	48,300
W2477	SPVE Boessow 1 - Fleshman - SPVE Boessow 1 - Fleshman	Sacramento	CA	Solar	10	2016	2477-CA-221398-1 to 248	248
W2477	SPVE Boessow 1 - Fleshman - SPVE Boessow 1 - Fleshman	Sacramento	CA	Solar	11	2016	2477-CA-224918-1 to 203	203

WREGIS GU ID	Generator Plant-Unit Name	County	State	Fuel Type	Vintage Month	Vintage Year	Certificate Serial Numbers	Quantity
W2477	SPVE Boessow 1 - Fleshman - SPVE Boessow 1 - Fleshman	Sacramento	CA	Solar	12	2016	2477-CA-229708-1 to 168	168
W2477	SPVE Boessow 1 - Fleshman - SPVE Boessow 1 - Fleshman	Sacramento	CA	Solar	7	2016	2477-CA-211160-1 to 416	416
W2477	SPVE Boessow 1 - Fleshman - SPVE Boessow 1 - Fleshman	Sacramento	CA	Solar	6	2016	2477-CA-207732-1 to 409	409
W2477	SPVE Boessow 1 - Fleshman - SPVE Boessow 1 - Fleshman	Sacramento	CA	Solar	9	2016	2477-CA-217896-1 to 366	366
W2477	SPVE Boessow 1 - Fleshman - SPVE Boessow 1 - Fleshman	Sacramento	CA	Solar	8	2016	2477-CA-214496-1 to 388	388
W2477	SPVE Boessow 1 - Fleshman - SPVE Boessow 1 - Fleshman	Sacramento	CA	Solar	5	2016	2477-CA-203958-1 to 369	369
W2477	SPVE Boessow 1 - Fleshman - SPVE Boessow 1 - Fleshman	Sacramento	CA	Solar	4	2016	2477-CA-200598-1 to 371	371
W2477	SPVE Boessow 1 - Fleshman - SPVE Boessow 1 - Fleshman	Sacramento	CA	Solar	3	2016	2477-CA-197380-1 to 283	283
W2477	SPVE Boessow 1 - Fleshman - SPVE Boessow 1 - Fleshman	Sacramento	CA	Solar	2	2016	2477-CA-194233-1 to 259	259
W2481	SPVE Boessow 2 - Fleshman - SPVE Boessow 2 - Fleshman	Sacramento	CA	Solar	1	2016	2481-CA-191254-1 to 72	72
W2481	SPVE Boessow 2 - Fleshman - SPVE Boessow 2 - Fleshman	Sacramento	CA	Solar	3	2016	2481-CA-197576-1 to 148	148
W2481	SPVE Boessow 2 - Fleshman - SPVE Boessow 2 - Fleshman	Sacramento	CA	Solar	4	2016	2481-CA-200775-1 to 188	188
W2481	SPVE Boessow 2 - Fleshman - SPVE Boessow 2 - Fleshman	Sacramento	CA	Solar	5	2016	2481-CA-204151-1 to 193	193
W2481	SPVE Boessow 2 - Fleshman - SPVE Boessow 2 - Fleshman	Sacramento	CA	Solar	8	2016	2481-CA-214649-1 to 192	192
W2481	SPVE Boessow 2 - Fleshman - SPVE Boessow 2 - Fleshman	Sacramento	CA	Solar	9	2016	2481-CA-218049-1 to 189	189
W2481	SPVE Boessow 2 - Fleshman - SPVE Boessow 2 - Fleshman	Sacramento	CA	Solar	6	2016	2481-CA-207938-1 to 203	203
W2481	SPVE Boessow 2 - Fleshman - SPVE Boessow 2 - Fleshman	Sacramento	CA	Solar	7	2016	2481-CA-211328-1 to 210	210
W2481	SPVE Boessow 2 - Fleshman - SPVE Boessow 2 - Fleshman	Sacramento	CA	Solar	12	2016	2481-CA-227976-1 to 85	85
W2481	SPVE Boessow 2 - Fleshman - SPVE Boessow 2 - Fleshman	Sacramento	CA	Solar	11	2016	2481-CA-225073-1 to 101	101
W2518	SPVE Bruceville 1 - Grundman - SPVE Bruceville 1 - Grundman	Sacramento	CA	Solar	10	2016	2518-CA-221986-1 to 377	377
W2518	SPVE Bruceville 1 - Grundman - SPVE Bruceville 1 - Grundman	Sacramento	CA	Solar	11	2016	2518-CA-225511-1 to 288	288
W2518	SPVE Bruceville 1 - Grundman - SPVE Bruceville 1 - Grundman	Sacramento	CA	Solar	12	2016	2518-CA-229711-1 to 241	241
W2518	SPVE Bruceville 1 - Grundman - SPVE Bruceville 1 - Grundman	Sacramento	CA	Solar	7	2016	2518-CA-211792-1 to 651	651
W2518	SPVE Bruceville 1 - Grundman - SPVE Bruceville 1 - Grundman	Sacramento	CA	Solar	6	2016	2518-CA-208454-1 to 627	627
W2518	SPVE Bruceville 1 - Grundman - SPVE Bruceville 1 - Grundman	Sacramento	CA	Solar	9	2016	2518-CA-218502-1 to 561	561
W2518	SPVE Bruceville 1 - Grundman - SPVE Bruceville 1 - Grundman	Sacramento	CA	Solar	8	2016	2518-CA-215091-1 to 612	612
W2518	SPVE Bruceville 1 - Grundman - SPVE Bruceville 1 - Grundman	Sacramento	CA	Solar	5	2016	2518-CA-204740-1 to 584	584
W2518	SPVE Bruceville 1 - Grundman - SPVE Bruceville 1 - Grundman	Sacramento	CA	Solar	4	2016	2518-CA-201285-1 to 468	468
W2518	SPVE Bruceville 1 - Grundman - SPVE Bruceville 1 - Grundman	Sacramento	CA	Solar	3	2016	2518-CA-198065-1 to 353	353
W2518	SPVE Bruceville 1 - Grundman - SPVE Bruceville 1 - Grundman	Sacramento	CA	Solar	2	2016	2518-CA-194890-1 to 314	314
W2518	SPVE Bruceville 1 - Grundman - SPVE Bruceville 1 - Grundman	Sacramento	CA	Solar	1	2016	2518-CA-189960-1 to 167	167
W2520	SPVE Bruceville 2 - Grundman - SPVE Bruceville 2 - Grundman	Sacramento	CA	Solar	1	2016	2520-CA-190123-1 to 186	186
W2520	SPVE Bruceville 2 - Grundman - SPVE Bruceville 2 - Grundman	Sacramento	CA	Solar	2	2016	2520-CA-193325-1 to 361	361
W2520	SPVE Bruceville 2 - Grundman - SPVE Bruceville 2 - Grundman	Sacramento	CA	Solar	3	2016	2520-CA-196468-1 to 409	409
W2520	SPVE Bruceville 2 - Grundman - SPVE Bruceville 2 - Grundman	Sacramento	CA	Solar	4	2016	2520-CA-199757-1 to 529	529
W2520	SPVE Bruceville 2 - Grundman - SPVE Bruceville 2 - Grundman	Sacramento	CA	Solar	5	2016	2520-CA-203070-1 to 572	572
W2520	SPVE Bruceville 2 - Grundman - SPVE Bruceville 2 - Grundman	Sacramento	CA	Solar	8	2016	2520-CA-213731-1 to 584	584
W2520	SPVE Bruceville 2 - Grundman - SPVE Bruceville 2 - Grundman	Sacramento	CA	Solar	9	2016	2520-CA-217120-1 to 541	541
W2520	SPVE Bruceville 2 - Grundman - SPVE Bruceville 2 - Grundman	Sacramento	CA	Solar	6	2016	2520-CA-206774-1 to 612	612
W2520	SPVE Bruceville 2 - Grundman - SPVE Bruceville 2 - Grundman	Sacramento	CA	Solar	7	2016	2520-CA-210389-1 to 579	579
W2520	SPVE Bruceville 2 - Grundman - SPVE Bruceville 2 - Grundman	Sacramento	CA	Solar	12	2016	2520-CA-229712-1 to 218	218

WREGIS GU ID	Generator Plant-Unit Name	County	State	Fuel Type	Vintage Month	Vintage Year	Certificate Serial Numbers	Quantity
W2520	SPVE Bruceville 2 - Grundman - SPVE Bruceville 2 - Grundman	Sacramento	CA	Solar	11	2016	2520-CA-224196-1 to 273	273
W2520	SPVE Bruceville 2 - Grundman - SPVE Bruceville 2 - Grundman	Sacramento	CA	Solar	10	2016	2520-CA-220642-1 to 360	360
W2521	SPVE Bruceville 3 - Grundman - SPVE Bruceville 3 - Grundman	Sacramento	CA	Solar	10	2016	2521-CA-222104-1 to 372	372
W2521	SPVE Bruceville 3 - Grundman - SPVE Bruceville 3 - Grundman	Sacramento	CA	Solar	11	2016	2521-CA-225653-1 to 285	285
W2521	SPVE Bruceville 3 - Grundman - SPVE Bruceville 3 - Grundman	Sacramento	CA	Solar	12	2016	2521-CA-229713-1 to 238	238
W2521	SPVE Bruceville 3 - Grundman - SPVE Bruceville 3 - Grundman	Sacramento	CA	Solar	7	2016	2521-CA-211939-1 to 645	645
W2521	SPVE Bruceville 3 - Grundman - SPVE Bruceville 3 - Grundman	Sacramento	CA	Solar	6	2016	2521-CA-208618-1 to 633	633
W2521	SPVE Bruceville 3 - Grundman - SPVE Bruceville 3 - Grundman	Sacramento	CA	Solar	9	2016	2521-CA-218631-1 to 553	553
W2521	SPVE Bruceville 3 - Grundman - SPVE Bruceville 3 - Grundman	Sacramento	CA	Solar	8	2016	2521-CA-215223-1 to 605	605
W2521	SPVE Bruceville 3 - Grundman - SPVE Bruceville 3 - Grundman	Sacramento	CA	Solar	5	2016	2521-CA-204923-1 to 593	593
W2521	SPVE Bruceville 3 - Grundman - SPVE Bruceville 3 - Grundman	Sacramento	CA	Solar	4	2016	2521-CA-201447-1 to 549	549
W2521	SPVE Bruceville 3 - Grundman - SPVE Bruceville 3 - Grundman	Sacramento	CA	Solar	3	2016	2521-CA-196469-1 to 422	422
W2521	SPVE Bruceville 3 - Grundman - SPVE Bruceville 3 - Grundman	Sacramento	CA	Solar	2	2016	2521-CA-193326-1 to 375	375
W2521	SPVE Bruceville 3 - Grundman - SPVE Bruceville 3 - Grundman	Sacramento	CA	Solar	1	2016	2521-CA-190125-1 to 198	198
W2522	SPVE Bruceville 4 - Grundman - SPVE Bruceville 4 - Grundman	Sacramento	CA	Solar	1	2016	2522-CA-189170-1 to 200	200
W2522	SPVE Bruceville 4 - Grundman - SPVE Bruceville 4 - Grundman	Sacramento	CA	Solar	2	2016	2522-CA-192412-1 to 377	377
W2522	SPVE Bruceville 4 - Grundman - SPVE Bruceville 4 - Grundman	Sacramento	CA	Solar	3	2016	2522-CA-195628-1 to 412	412
W2522	SPVE Bruceville 4 - Grundman - SPVE Bruceville 4 - Grundman	Sacramento	CA	Solar	4	2016	2522-CA-198916-1 to 553	553
W2522	SPVE Bruceville 4 - Grundman - SPVE Bruceville 4 - Grundman	Sacramento	CA	Solar	5	2016	2522-CA-202197-1 to 596	596
W2522	SPVE Bruceville 4 - Grundman - SPVE Bruceville 4 - Grundman	Sacramento	CA	Solar	8	2016	2522-CA-212954-1 to 617	617
W2522	SPVE Bruceville 4 - Grundman - SPVE Bruceville 4 - Grundman	Sacramento	CA	Solar	9	2016	2522-CA-216352-1 to 557	557
W2522	SPVE Bruceville 4 - Grundman - SPVE Bruceville 4 - Grundman	Sacramento	CA	Solar	6	2016	2522-CA-205887-1 to 633	633
W2522	SPVE Bruceville 4 - Grundman - SPVE Bruceville 4 - Grundman	Sacramento	CA	Solar	7	2016	2522-CA-209614-1 to 651	651
W2522	SPVE Bruceville 4 - Grundman - SPVE Bruceville 4 - Grundman	Sacramento	CA	Solar	12	2016	2522-CA-227980-1 to 238	238
W2522	SPVE Bruceville 4 - Grundman - SPVE Bruceville 4 - Grundman	Sacramento	CA	Solar	11	2016	2522-CA-223439-1 to 288	288
W2522	SPVE Bruceville 4 - Grundman - SPVE Bruceville 4 - Grundman	Sacramento	CA	Solar	10	2016	2522-CA-219824-1 to 375	375
W2523	SPVE Bruceville 5 - Grundman - SPVE Bruceville 5 - Grundman	Sacramento	CA	Solar	10	2016	2523-CA-220204-1 to 371	371
W2523	SPVE Bruceville 5 - Grundman - SPVE Bruceville 5 - Grundman	Sacramento	CA	Solar	11	2016	2523-CA-223795-1 to 287	287
W2523	SPVE Bruceville 5 - Grundman - SPVE Bruceville 5 - Grundman	Sacramento	CA	Solar	12	2016	2523-CA-229714-1 to 239	239
W2523	SPVE Bruceville 5 - Grundman - SPVE Bruceville 5 - Grundman	Sacramento	CA	Solar	7	2016	2523-CA-210042-1 to 643	643
W2523	SPVE Bruceville 5 - Grundman - SPVE Bruceville 5 - Grundman	Sacramento	CA	Solar	6	2016	2523-CA-206340-1 to 628	628
W2523	SPVE Bruceville 5 - Grundman - SPVE Bruceville 5 - Grundman	Sacramento	CA	Solar	9	2016	2523-CA-216753-1 to 552	552
W2523	SPVE Bruceville 5 - Grundman - SPVE Bruceville 5 - Grundman	Sacramento	CA	Solar	8	2016	2523-CA-213353-1 to 606	606
W2523	SPVE Bruceville 5 - Grundman - SPVE Bruceville 5 - Grundman	Sacramento	CA	Solar	5	2016	2523-CA-202653-1 to 598	598
W2523	SPVE Bruceville 5 - Grundman - SPVE Bruceville 5 - Grundman	Sacramento	CA	Solar	4	2016	2523-CA-199365-1 to 550	550
W2523	SPVE Bruceville 5 - Grundman - SPVE Bruceville 5 - Grundman	Sacramento	CA	Solar	3	2016	2523-CA-196065-1 to 418	418
W2523	SPVE Bruceville 5 - Grundman - SPVE Bruceville 5 - Grundman	Sacramento	CA	Solar	2	2016	2523-CA-192889-1 to 369	369
W2523	SPVE Bruceville 5 - Grundman - SPVE Bruceville 5 - Grundman	Sacramento	CA	Solar	1	2016	2523-CA-189700-1 to 196	196
W2524	SPVE Bruceville 6 - Grundman - SPVE Bruceville 6 - Grundman	Sacramento	CA	Solar	1	2016	2524-CA-191022-1 to 197	197
W2524	SPVE Bruceville 6 - Grundman - SPVE Bruceville 6 - Grundman	Sacramento	CA	Solar	2	2016	2524-CA-194206-1 to 365	365
W2524	SPVE Bruceville 6 - Grundman - SPVE Bruceville 6 - Grundman	Sacramento	CA	Solar	3	2016	2524-CA-197353-1 to 353	353

WREGIS GU ID	Generator Plant-Unit Name	County	State	Fuel Type	Vintage Month	Vintage Year	Certificate Serial Numbers	Quantity
W2524	SPVE Bruceville 6 - Grundman - SPVE Bruceville 6 - Grundman	Sacramento	CA	Solar	4	2016	2524-CA-200573-1 to 461	461
W2524	SPVE Bruceville 6 - Grundman - SPVE Bruceville 6 - Grundman	Sacramento	CA	Solar	5	2016	2524-CA-203931-1 to 493	493
W2524	SPVE Bruceville 6 - Grundman - SPVE Bruceville 6 - Grundman	Sacramento	CA	Solar	8	2016	2524-CA-214475-1 to 591	591
W2524	SPVE Bruceville 6 - Grundman - SPVE Bruceville 6 - Grundman	Sacramento	CA	Solar	9	2016	2524-CA-217877-1 to 540	540
W2524	SPVE Bruceville 6 - Grundman - SPVE Bruceville 6 - Grundman	Sacramento	CA	Solar	6	2016	2524-CA-207706-1 to 608	608
W2524	SPVE Bruceville 6 - Grundman - SPVE Bruceville 6 - Grundman	Sacramento	CA	Solar	7	2016	2524-CA-211135-1 to 640	640
W2524	SPVE Bruceville 6 - Grundman - SPVE Bruceville 6 - Grundman	Sacramento	CA	Solar	12	2016	2524-CA-229715-1 to 231	231
W2524	SPVE Bruceville 6 - Grundman - SPVE Bruceville 6 - Grundman	Sacramento	CA	Solar	11	2016	2524-CA-224900-1 to 287	287
W2524	SPVE Bruceville 6 - Grundman - SPVE Bruceville 6 - Grundman	Sacramento	CA	Solar	10	2016	2524-CA-221375-1 to 375	375
W2450	SPVE Kost 1 - Van Conett - SPVE Kost 1 - Van Conett	Sacramento	CA	Solar	10	2016	2450-CA-220078-1 to 367	367
W2450	SPVE Kost 1 - Van Conett - SPVE Kost 1 - Van Conett	Sacramento	CA	Solar	11	2016	2450-CA-223681-1 to 294	294
W2450	SPVE Kost 1 - Van Conett - SPVE Kost 1 - Van Conett	Sacramento	CA	Solar	12	2016	2450-CA-229763-1 to 205	205
W2450	SPVE Kost 1 - Van Conett - SPVE Kost 1 - Van Conett	Sacramento	CA	Solar	7	2016	2450-CA-209919-1 to 639	639
W2450	SPVE Kost 1 - Van Conett - SPVE Kost 1 - Van Conett	Sacramento	CA	Solar	5	2016	2450-CA-202516-1 to 589	589
W2450	SPVE Kost 1 - Van Conett - SPVE Kost 1 - Van Conett	Sacramento	CA	Solar	6	2016	2450-CA-206200-1 to 629	629
W2450	SPVE Kost 1 - Van Conett - SPVE Kost 1 - Van Conett	Sacramento	CA	Solar	9	2016	2450-CA-216623-1 to 563	563
W2450	SPVE Kost 1 - Van Conett - SPVE Kost 1 - Van Conett	Sacramento	CA	Solar	8	2016	2450-CA-213226-1 to 594	594
W2450	SPVE Kost 1 - Van Conett - SPVE Kost 1 - Van Conett	Sacramento	CA	Solar	4	2016	2450-CA-199232-1 to 552	552
W2450	SPVE Kost 1 - Van Conett - SPVE Kost 1 - Van Conett	Sacramento	CA	Solar	2	2016	2450-CA-192748-1 to 374	374
W2450	SPVE Kost 1 - Van Conett - SPVE Kost 1 - Van Conett	Sacramento	CA	Solar	1	2016	2450-CA-189537-1 to 208	208
W2525	SPVE Point Pleasant 1 - Lawrence - SPVE Point Pleasant 1 - Lawrence	Sacramento	CA	Solar	1	2016	2525-CA-189274-1 to 34	34
W2525	SPVE Point Pleasant 1 - Lawrence - SPVE Point Pleasant 1 - Lawrence	Sacramento	CA	Solar	3	2016	2525-CA-195714-1 to 73	73
W2525	SPVE Point Pleasant 1 - Lawrence - SPVE Point Pleasant 1 - Lawrence	Sacramento	CA	Solar	5	2016	2525-CA-202279-1 to 185	185
W2525	SPVE Point Pleasant 1 - Lawrence - SPVE Point Pleasant 1 - Lawrence	Sacramento	CA	Solar	4	2016	2525-CA-199000-1 to 96	96
W2525	SPVE Point Pleasant 1 - Lawrence - SPVE Point Pleasant 1 - Lawrence	Sacramento	CA	Solar	8	2016	2525-CA-213023-1 to 196	196
W2525	SPVE Point Pleasant 1 - Lawrence - SPVE Point Pleasant 1 - Lawrence	Sacramento	CA	Solar	9	2016	2525-CA-216427-1 to 189	189
W2525	SPVE Point Pleasant 1 - Lawrence - SPVE Point Pleasant 1 - Lawrence	Sacramento	CA	Solar	6	2016	2525-CA-205968-1 to 192	192
W2525	SPVE Point Pleasant 1 - Lawrence - SPVE Point Pleasant 1 - Lawrence	Sacramento	CA	Solar	7	2016	2525-CA-209693-1 to 209	209
W2525	SPVE Point Pleasant 1 - Lawrence - SPVE Point Pleasant 1 - Lawrence	Sacramento	CA	Solar	12	2016	2525-CA-227981-1 to 72	72
W2525	SPVE Point Pleasant 1 - Lawrence - SPVE Point Pleasant 1 - Lawrence	Sacramento	CA	Solar	11	2016	2525-CA-223499-1 to 97	97
W4590	Van Steyn Dairy Digester - Van Steyn Dairy Digester	Sacramento	CA	Biogas	6	2016	4590-CA-208689-1 to 49	49
W4590	Van Steyn Dairy Digester - Van Steyn Dairy Digester	Sacramento	CA	Biogas	5	2016	4590-CA-204980-1 to 43	43
W4590	Van Steyn Dairy Digester - Van Steyn Dairy Digester	Sacramento	CA	Biogas	8	2016	4590-CA-215287-1 to 44	44
W4590	Van Steyn Dairy Digester - Van Steyn Dairy Digester	Sacramento	CA	Biogas	4	2016	4590-CA-200551-1 to 49	49
W4590	Van Steyn Dairy Digester - Van Steyn Dairy Digester	Sacramento	CA	Biogas	3	2016	4590-CA-197327-1 to 69	69
W4590	Van Steyn Dairy Digester - Van Steyn Dairy Digester	Sacramento	CA	Biogas	1	2016	4590-CA-190997-1 to 55	55
W4590	Van Steyn Dairy Digester - Van Steyn Dairy Digester	Sacramento	CA	Biogas	12	2016	4590-CA-230597-1 to 41	41
W4590	Van Steyn Dairy Digester - Van Steyn Dairy Digester	Sacramento	CA	Biogas	10	2016	4590-CA-222185-1 to 49	49
W4590	Van Steyn Dairy Digester - Van Steyn Dairy Digester	Sacramento	CA	Biogas	11	2016	4590-CA-225730-1 to 54	54
W3529	Van Warmerdam Dairy - Van Warmerdam Dairy	Sacramento	CA	Biogas	11	2016	3529-CA-223837-1 to 139	139
W3529	Van Warmerdam Dairy - Van Warmerdam Dairy	Sacramento	CA	Biogas	10	2016	3529-CA-220248-1 to 132	132

WREGIS GU ID	Generator Plant-Unit Name	County	State	Fuel Type	Vintage Month	Vintage Year	Certificate Serial Numbers	Quantity
W3529	Van Warmerdam Dairy - Van Warmerdam Dairy	Sacramento	CA	Biogas	12	2016	3529-CA-228507-1 to 114	114
W3529	Van Warmerdam Dairy - Van Warmerdam Dairy	Sacramento	CA	Biogas	2	2016	3529-CA-220246-1 to 113	113
W3529	Van Warmerdam Dairy - Van Warmerdam Dairy	Sacramento	CA	Biogas	1	2016	3529-CA-189754-1 to 105	105
W3529	Van Warmerdam Dairy - Van Warmerdam Dairy	Sacramento	CA	Biogas	3	2016	3529-CA-220247-1 to 144	144
W3529	Van Warmerdam Dairy - Van Warmerdam Dairy	Sacramento	CA	Biogas	4	2016	3529-CA-199416-1 to 185	185
W3529	Van Warmerdam Dairy - Van Warmerdam Dairy	Sacramento	CA	Biogas	8	2016	3529-CA-213402-1 to 165	165
W3529	Van Warmerdam Dairy - Van Warmerdam Dairy	Sacramento	CA	Biogas	7	2016	3529-CA-210090-1 to 166	166
W3529	Van Warmerdam Dairy - Van Warmerdam Dairy	Sacramento	CA	Biogas	9	2016	3529-CA-216796-1 to 157	157
W3529	Van Warmerdam Dairy - Van Warmerdam Dairy	Sacramento	CA	Biogas	5	2016	3529-CA-202709-1 to 159	159
W3529	Van Warmerdam Dairy - Van Warmerdam Dairy	Sacramento	CA	Biogas	6	2016	3529-CA-206400-1 to 177	177



# RY2016 Arena SolarShares Retirement

## Summary

WREGIS GU ID	Generator Plant-Unit Name	2016 RECs
W4977	Rancho Seco Solar 1 - Rancho Seco Solar 1	4,400
<b>Total</b>		<b>4,400</b>

## Detailed

WREGIS GU ID	Generator Plant-Unit Name	County	State	Fuel Type	Vintage Month	Vintage Year	Certificate Serial Numbers	Quantity
W4977	Rancho Seco Solar 1 - Rancho Seco Solar 1	Sacramento	CA	Solar	8	2016	4977-CA-215350-1 to 1953	1,953
W4977	Rancho Seco Solar 1 - Rancho Seco Solar 1	Sacramento	CA	Solar	9	2016	4977-CA-219250-1 to 2406	2,406
W4977	Rancho Seco Solar 1 - Rancho Seco Solar 1	Sacramento	CA	Solar	10	2016	4977-CA-222735-1 to 41	41

# RY2016 DGS SolarShares Retirement

## Summary

WREGIS GU ID	Generator Plant-Unit Name	2016 RECs
W4977	Rancho Seco Solar 1 - Rancho Seco Solar 1	1,498
<b>Total</b>		<b>1,498</b>

## Detailed

WREGIS GU ID	Generator Plant-Unit Name	County	State	Fuel Type	Vintage Month	Vintage Year	Certificate Serial Numbers	Quantity
W4977	Rancho Seco Solar 1 - Rancho Seco Solar 1	Sacramento	CA	Solar	11	2016	4977-CA-226254-1 to 26	26
W4977	Rancho Seco Solar 1 - Rancho Seco Solar 1	Sacramento	CA	Solar	10	2016	4977-CA-222735-42 to 1513	1,472

## RY2016 Residential SolarShares Retirement

### Summary

WREGIS GU ID	Generator Plant-Unit Name	2016 RECs
W844	Sacramento Soleil, LLC - Sacramento Soleil, LLC	1,434
<b>Total</b>		<b>1,434</b>

### Detailed

WREGIS GU ID	Generator Plant-Unit Name	County	State	Fuel Type	Vintage Month	Vintage Year	Certificate Serial Numbers	Quantity
W844	Sacramento Soleil, LLC - Sacramento Soleil, LLC	Sacramento	CA	Solar	10	2016	844-CA-222798-1 to 49	49
W844	Sacramento Soleil, LLC - Sacramento Soleil, LLC	Sacramento	CA	Solar	9	2016	844-CA-219306-1 to 166	166
W844	Sacramento Soleil, LLC - Sacramento Soleil, LLC	Sacramento	CA	Solar	8	2016	844-CA-213017-1 to 166	166
W844	Sacramento Soleil, LLC - Sacramento Soleil, LLC	Sacramento	CA	Solar	7	2016	844-CA-209688-1 to 183	183
W844	Sacramento Soleil, LLC - Sacramento Soleil, LLC	Sacramento	CA	Solar	6	2016	844-CA-205960-1 to 189	189
W844	Sacramento Soleil, LLC - Sacramento Soleil, LLC	Sacramento	CA	Solar	5	2016	844-CA-202272-1 to 182	182
W844	Sacramento Soleil, LLC - Sacramento Soleil, LLC	Sacramento	CA	Solar	4	2016	844-CA-198992-1 to 169	169
W844	Sacramento Soleil, LLC - Sacramento Soleil, LLC	Sacramento	CA	Solar	3	2016	844-CA-195708-1 to 140	140
W844	Sacramento Soleil, LLC - Sacramento Soleil, LLC	Sacramento	CA	Solar	2	2016	844-CA-192501-1 to 124	124
W844	Sacramento Soleil, LLC - Sacramento Soleil, LLC	Sacramento	CA	Solar	1	2016	844-CA-189266-1 to 66	66