

## DOCKETED

<b>Docket Number:</b>	16-RPS-01
<b>Project Title:</b>	Developing Guidelines for the 50 Percent Renewables Portfolio Standard
<b>TN #:</b>	212231
<b>Document Title:</b>	CEC Report of Generation and Fuel Use for RPS-Certified Facilities
<b>Description:</b>	N/A
<b>Filer:</b>	Judi Carter
<b>Organization:</b>	California Energy Commission
<b>Submitter Role:</b>	Commission Staff
<b>Submission Date:</b>	7/11/2016 10:56:13 AM
<b>Docketed Date:</b>	7/11/2016



**(TO BE COMPLETED BY OFFICER OR AGENT OF FACILITY)  
REPORT to the CALIFORNIA ENERGY COMMISSION  
Report of Generation and Fuel Use for RPS-Certified Facilities**

## GENERAL INSTRUCTIONS

Enter the name of the entity that owns all of the RPS-Certified facility identified and reported on this form, and the calendar year covered by this report. For purposes of this form, the term "facility" means the RPS-Certified facility.

<b>Entity Name</b>	
<b>Facility Name</b>	
<b>RPS ID</b>	
<b>Calendar Year</b>	

**This form is to be completed only by a facility that either:**

**1) Uses more than one fuel to generate electricity.** A facility that uses at least one non-renewable fuel to generate electricity is required to complete Schedule 2 by providing the facility's monthly generation amounts (MWh) and monthly energy inputs (MMBTU) for each fuel used at the facility for the previous calendar year.

**2) Does not have its generation tracked in WREGIS.** Generation from a facility that was not tracked in WREGIS for the entire calendar year covered in this report must be reported on Schedule 2 by providing the facility's monthly generation amounts for each month of the calendar year covered in this report.

**In both cases, provide the WREGIS generating unit IDs, if available. If there is more than one WREGIS generating unit at the facility, separate the data by generating unit, providing data for only one unit in each row.**

Energy Commission staff may request that additional data be provided for any facility. If requested, an authorized officer or agent of the facility must complete and submit this form and/or supply additional information. E-mail the completed file for this form to the address shown below. Then print and sign the attestation page of the report, and either email or mail the package to the address shown below:

**California Energy Commission  
e-mail: [RPSTrack@energy.ca.gov](mailto:RPSTrack@energy.ca.gov)**

Renewable Energy Office  
Attn: RPS Verification  
California Energy Commission  
1516 9th Street, MS-45  
Sacramento, CA 95814-5512

**This report is due on April 1st of each year for the previous calendar year.**



**(TO BE COMPLETED BY OFFICER OR AGENT OF FACILITY)**  
**REPORT to the CALIFORNIA ENERGY COMMISSION**  
**Report of Generation and Fuel Use for RPS-Certified Facilities**

## Schedule 2 - Generation and Fuel Use

**INSTRUCTIONS:** Enter the monthly generation amounts and monthly energy input, measured in BTUs, for each fuel used at the facility for each month of the calendar year. When completing this form use one row to report the total monthly generation and monthly energy input of each fuel for the facility. Include any use of electricity from the grid as a fuel, excluding station service, converting MWhs to MMBtus using the following equation:  $\text{Monthly MMBtu} = 3.413 \times (\text{Monthly MWh From Grid})$ . If a facility has multiple generation units, each with its own WREGIS ID, and the generation from each unit is disaggregated and reported using the WREGIS ID for each unit, provide the monthly generation and monthly energy input of each fuel used by each unit. Use a separate row to report the monthly generation and monthly energy input of each fuel used by each unit with its own WREGIS ID. **Do not separate data with blank rows.**

## FOOTNOTES

1	WREGIS ID	Enter the Western Renewable Energy Generation Information System Generating Unit Identification number for the facility, if a WREGIS ID has been obtained for the facility. If a facility has multiple generating units, each with its own WREGIS ID, and the generation from each unit is reported using the unit-specific WREGIS ID, report the monthly generation and monthly energy input of each fuel used by each unit on a separate row using the unit-specific WREGIS ID.
2	Month	Choose the month of the calendar year in which the renewable electricity was generated by the facility.
3	Monthly Generation MWh	Enter the total monthly generation amount from the facility in MWh rounded to the nearest ten-thousandth (for example, 8.1234 MWh). If a facility has multiple generating units, each with its own WREGIS ID, report the monthly generation and monthly energy input of each fuel used by each unit on a separate row using the unit-specific WREGIS ID as described in footnote 1.
4	Unit Conv. Efficiency	Enter the actual conversion efficiency of the plant if necessary for multi-fuel calculations
5	Primary Fuel Type	Choose the type of primary fuel used from the drop-down options. If other, please specify.
6	Monthly Primary MMBtu	Enter the total monthly energy input, measured in MMBTU, of primary fuel used.

## Report of Generation and Fuel Use for RPS-Certified Facilities

CEC-RPS-GEN (Revised 06/2015)



CALIFORNIA ENERGY COMMISSION

7	Secondary Fuel Type	Choose the type of secondary fuel used from the drop-down options. If other, please specify.
8	Monthly Secondary MMBtu	Enter the total monthly energy input, measured in MMBTU, of secondary fuel used.
9	Tertiary Fuel Type	Choose the type of tertiary fuel used from the drop-down options. If other, please specify.
10	Monthly Tertiary MMBtu	Enter the total monthly energy input, measured in MMBTU, of tertiary fuel used.
11	Quaternary Fuel Type	Choose the type of quaternary fuel used from the drop-down options. If other, please specify. If there are additional non-renewable fuel types used at the facility, select "Other Non-Renewable" and enter the sum off all remaining non-renewable fuels in the next field for each month and, when this report is submitted to the Energy Commission, include a letter listing all fuel types used at the facility and the total amount used of each for the year.
12	Monthly Quaternary MMBtu	Enter the total monthly energy input, measured in MMBTU, of quaternary fuel used.

[illegible]

[illegible]



**(TO BE COMPLETED BY AN OFFICER OR AGENT OF THE FACILITY)  
REPORT to the CALIFORNIA ENERGY COMMISSION  
Report of Generation and Fuel Use for RPS-Certified Facilities**

I am an authorized officer or agent of the entity that owns the RPS-certified facility, as noted below, and hereby submit this report and attest to the following on behalf of said entity:

- 1) I am an authorized officer or agent of the entity that owns the RPS-certified facility, as noted below and for which this report was prepared, and have authority to submit this report on behalf of said entity;
- 2) The information and data provided in this report, including information provided in Schedule 2 of this report, is submitted to the California Energy Commission for use in verifying the electricity generation by and procurement from the RPS-certified facility for purposes of the RPS and in accordance with the Energy Commission's *Renewables Portfolio Standard Eligibility Guidebook*;
- 3) The electricity generated by the RPS-certified facility as identified in Schedule 2 of this report has been sold once and only once by the entity that owns the RPS-certified facility;
- 4) To the best of my knowledge, none of the electricity generated by the RPS-certified facility as identified in Schedule 2 of this report, nor any of the Renewable Energy Credits, as defined in the *Renewables Portfolio Standard Eligibility Guidebook*, associated with electricity generation have been or will be used, sold, retired, claimed, or represented as part of electricity generation more than once to satisfy RPS procurement requirements or voluntary contributions;
- 5) I have read the *Renewables Portfolio Standard Eligibility Guidebook* and understand the provisions, eligibility criteria, and requirements of the guidebook and my responsibilities under the guidebook, including my responsibilities to provide additional information for RPS verification purposes if requested by the Energy Commission; and
- 6) I declare under penalty of perjury that the information and data provided in this report, including the information provided in Schedule 2 of the report, is true and correct to the best of my knowledge.

**Signed:** \_\_\_\_\_ **Dated:** \_\_\_\_\_

Authorized Officer or Agent of Entity That Owns RPS-Certified Facility	
<b>Name:</b>	
<b>Title:</b>	
<b>Phone:</b>	
<b>E-mail:</b>	
<b>Fax:</b>	
Entity That Owns RPS-Certified Facility	
<b>Entity Name:</b>	
<b>Street Address:</b>	
<b>City, State, Zip Code:</b>	

## Report of Generation and Fuel Use for RPS-Certified Facilities

CEC-RPS-GEN (Revised 06/2015)



CALIFORNIA ENERGY COMMISSION

List of Supporting Documentation Attached to This Report	
1.	
2.	
3.	
4.	
5.	
6.	
7.	
8.	
9.	
10.	
11.	
12.	
13.	
14.	
15.	
16.	
17.	
18.	
19.	
20.	
21.	
22.	
23.	
24.	
25.	
26.	
27.	
28.	
29.	
30.	
31.	
32.	
33.	
34.	
35.	
36.	
37.	
38.	
39.	
40.	