BEFORE THE PUBLIC UTILITIES COMMISSION OF THE STATE OF CALIFORNIA

Order Instituting Rulemaking to Continue Implementation and Administration of California Renewables Portfolio Standard Program.

Rulemaking 11-05-005 (Filed May 5, 2011)

Commercial Energy of California

2012 Preliminary Annual 33% RPS Compliance Report

Reporting progress towards meeting the procurement quantity requirements for California's RPS Program

PUBLIC

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CALIFORNIA'S RENEWABLES PORTFOLIO STANDARD

2012 Preliminary Annual 33% RPS Compliance Reporting Instructions

Annual RPS compliance reports submitted by retail sellers include qualitative and quantitative elements, as required by the Public Utilities Code 399.13 and Commission decisions, notably, Decision (D.) 11-12-020, D.11-12-052 and D.12-06-038. Specific procedural guidelines, reporting requirements and general explanations about the RPS compliance spreadsheet are detailed below. Any questions concerning RPS compliance matters should be directed to Robert Blackney robert.blackney@cpuc.ca.gov, (415) 703-3072.

Procedural Guidelines

- 1. D.12-06-038 requires Investor Owned Utilities (IOU), Multi-Jurisdictional Utilities (MJU), Electric Service Providers (ESP), and Community Choice Aggregators (CCAs) to submit an annual report on its compliance with the California RPS program. Refer to D.12-06-038 for additional details related to the calculations within the RPS compliance spreadsheet.
- Any retail seller seeking confidentiality protection for information required by the Compliance Report should file a declaration. Confidentiality requests shall comply with
 the substantive and procedural rules set forth in 0.06-06-066, as modified by 0.08-04-023, the Commission's decision in its Confidentiality proceeding, Rulemaking (R.) 0506-040, and any subsequent decisions issued in the same or successor proceeding. A declaration for confidentiality should identify all redacted information by tab name
 and rell reference.
- 3. RPS Compliance reports must be submitted to the Commission as specified below:
 - a. Serve a public version on the service list in proceeding R.11-05-005. All pages must be legible: If reports need to be printed and scanned to be issued to the service list, please ensure that scanned documents are not blurry or distorted. Retail sellers are responsible for maintaining confidentiality when serving a redacted report. The most current version of the service list can be found on the Commission's webpage:

http://www.cpuc.ca.gov/service_lists/R1105005_79864.htm

- b) Submit a confidential Excel version utilizing the locked spreadsheet with the Energy Division by e-mailing an electronic version to robert.blackney@cpuc.ca.gov and rpscompliance@cpuc.ca.gov. Please only submit Excel documents in .xls format (.xlsm and .xlsx files willNOT be accepted).
- c) Send paper copies (confidential and public) to each of the assigned Administrative Law Judges (ALJs):

Regina M. DeAngelis and Anne E. Simon California Public Utilities Commission 505 Van Ness Avenue San Francisco, CA 94102

- d) Do not send paper copies of the confidential version to anyone except the persons listed above, unless specifically requested.
- 4. Include the Title Page and fill out the following information:
 - a) Name of the retail seller serving the Compliance Report
 - b) Date the Compliance Report is being served
 - c) Contact information
- 5. Complete the Officer Verification Form in the format provided (Rule 1.11)

Narrative Reporting Requirements

Pursuant to Public Utilities Code Section 399.13(a)(3), each retail seller must include the following narrative information in each Annual Compliance Report and in the final report for each compliance period:

- 1. The status of any necessary siting and permitting approvals from federal, state, and local agencies for those eligible renewable energy resources procured by the retail seller that have not yet attained their commercial on-line dates.
- 2. Identification of all procurement from eligible renewable energy resources located outside California and within the WECC during the period covered by the report. Retail sellers should submit a list of facilities in a matrix format including: facility name, location (City and State), and the amount of renewable energy credits (RECs) procured during the year covered by the report (i.e. 2012 for this report). If a retail seller did not procure any RECs from out of state facilities, please include a brief summary on whether the retail seller intends to procure RECs from facilities located out of state in the future, and if so where these facilities may be located.
- 3. Identification of all procurement of unbundled RECs during the period covered by the report. Retail sellers should submit a list of facilities in a matrix format including: facility name, location (City and State), and the amount of unbundled RECs procured during the year covered by the report (i.e. 2012 for this report). If a retail seller did not procure any unbundled RECs, please include a brief summary on whether the retail seller intends to procure unbundled RECs in the near future, and if so where these RECs originate.
- 4. Recommendations to remove impediments to making progress toward achieving the renewable energy resources procurement requirements established by statute and implemented by Commission decision.

Each retail seller that is also an electrical corporation must, in addition to the four items set forth above, include the following narrative information in each annual compliance report and in the final report for each compliance period:

1. The current status and progress made during the prior year toward construction of, and upgrades to, transmission and distribution facilities and other electrical system components owned by that electrical corporation to interconnect eligible renewable energy resources and to supply the electricity generated by those resources to load. The narrative must specifically include, but is not limited to, the status of planning, siting, and permitting of transmission facilities by federal, state, and local agencies. If a retail seller does not currently own any transmission lines, describe any plans to own transmission lines in the future, if at all.

RPS Compliance Report Spreadsheet Instructions

General Instructions

- 1. Orange cells throughout the spreadsheet indicate data provided by the retail seller.
- 2. All data must be entered in megawatt-hours (MWh) out to three decimal points to accurately account for reported retail sales, quantity or renewable energy credits (RECs)

and targets. The spreadsheet will display MWh throughout. Do not round any reporting data, as this may result in calculation errors.

- 3. The RPS compliance spreadsheet has locked cells to ensure accurate calculations. An unprotected version of the spreadsheet is available by request.
- 4. Protecting confidential data: Individual cells may be formatted black, which will serve to redact info when excel file is converted to pdf. Select cell click on "fill color" icon choose black. Note: Once converted to pdf, additional steps are necessary to ensure redacted data is not accessible.

Accounting tab instructions

The Accounting tab is where the primary RPS compliance calculations are made.

<u>Information from the 20% RPS Program</u>: 2010 retail sales figure (cells C11:D11) is needed to calculate the long-term contracting requirement for the first compliance period. Enter the "Surplus/(Deficit) Carried Forward" value from the "Provisional 20% RPS Closing Report" (cells C12:D12). Pursuant to D.12-06-038, all CA retail sellers are required to file a Closing Report to calculate their surplus/(deficit) procurement amount from the 20% RPS program.

<u>Annual RPS Procurement and Percentages</u>: This section calculates retail seller's annual percentage target and procurement made towards those targets, prior to the application of specific compliance rules.

<u>Procurement Quantity Requirement</u>: This section calculates retail seller's Procurement Quantity Requirement (PQR) for a given compliance period, and shows the total amount of RECs applied to the PQR (data sourced from the "RECs Retired to meet PQR Detail" tab).

<u>Portfolio Balance Requirements</u>: This section calculates (i) whether the retail seller met the minimum procurement requirement for Category 1 RECs, and (ii) whether the retail sellers procured Category 3 RECs within the limit for each compliance period.

<u>Excess Procurement Calculation</u>: This section calculates the quantity and classification of RECs that qualify as for excess procurement. Retail sellers will classify any RECs that qualify as excess procurement (row 57) as either a Pre-June 1, 2010 REC, a Category 1 REC or a Category 2 REC (rows 58-60).

<u>Excess Procurement Bank</u>: This section shows the amount of excess procurement available for future RPS compliance, and a retail seller's application of excess procurement RECs towards a procurement quantity requirement, as applicable.

<u>RPS Compliance Status</u>: This section shows whether or not a retail seller met its procurement quantity requirement and the deficit amount, if any. Enforcement rules for RPS compliance have yet to be determined.

Deficit from the 20% Closing Report: This section how the retail seller will satisfy its net deficit from the 20% RPS Program, as reported in the Closing Report, if any.

Procurement Detail tab

<u>Procurement Summary</u>: This section differentiates the reported RECs procured by classification (i.e., PCC 0, PCC 1, PCC 2 or PCC 3) and calculates whether the retail seller met the long-term contracting requirements, if any short-term (< 10 yrs) contracts were executed in a compliance period.

<u>Contract Detail</u>: For each contract, enter actual and forecasted data (MWh) for each year throughout the contract term. Do not assume that an expiring contract will be renegotiated.

- a) For ALL RPS Eligible Contracts: List contracts by CPUC ID Number, name, annual contracted deliveries (MWh), contract status, facility status, resource type, expected portfolio content category (i.e. PCC 1, PCC 2, etc.), contract length (i.e. short-term/long-term), whether contracted RECs are bundled/unbundled, the facility location (City and State), contract execution date, and the total MWh volume of the contact.
- b) "Contract Volume" (Column "AG") input the total MWh over the term of the contract identified in the contract.
- c) Contract Execution Date: The date the original contract was signed. If the parties signed on different dates, or there are any contract amendments or modifications occurring after June 1, 2010, that increase the nameplate capacity or expected quantities of annual generation, or substitute a different renewable energy resource, use the most recent execution/signing date.
- d) Date of Most Recent Contract Extension: The date the most recent contract extension was signed. If a contract or ownership agreement originally signed by a retail seller as defined in Public Utilities Code Section 399.12(j) prior to June 1, 2010 is amended or modified after June 1, 2010, to increase the nameplate capacity or expected quantities of annual generation, the originally contracted procurement may be used for all compliance purposes, but the incremental procurement resulting from the amendment or modification will be subject to the then-applicable rules for portfolio balance, long-term contracting, and excess procurement.
- e) If any procurement data for a specific contract differs from what is reported to the CEC or included in an RPS Verification Report of the CEC for that year, the specific cell should be highlighted and the discrepancy should be explained.
- f) Procurement claims from contract/ownership agreements executed before June 1, 2010, or January 13, 2011 for ESPs, are not subject to the PCC classifications established in D.11-12-052. For the purposes of RPS compliance any eligible RPS RECs that are not subject to PCC 1, 2, or 3 will be placed in their own classification, that CPUC staff will henceforth refer to as PCC 0.

RECs Retired to meet PQR

The information provided in this tab is largely the same as the information within the "Procurement Detail tab"; however, rather than including all RPS eligible RECS procured, retail sellers should provide only the MWh figures of RECs retired through WREGIS and applied to their Procurement Quantity Requirement.

RPS Compliance Report: Summary

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2011 Annual Summary
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1-Aug-13

	2011	
RPS Summary Report	MWh	% of Total Retail Sales
Total Retail Sales	21,826	n/a
Annual RPS Target	4,365	20.0%
Total RPS Eligible RECs Procured	1,000	4.6%
Total RPS Eligible RECs Retired for Compliance	1,000	4.6%

RPS Procurement Resource Mix

	2011	
RPS Procurement	MWh	% of Total RPS Procurement
Biomass	0	0.0%
Digester Gas	0	0.0%
Biodiesel	0	0.0%
andfill Gas	0	0.0%
Muni Solid Waste	0	0.0%
Biopower Subtotal	0	0.0%
Geothermal	0	0.0%
Small Hydro	0	0.0%
Conduit Hydro	0	0.0%
olar PV	0	0.0%
Solar Thermal	0	0.0%
Vind	1,000	100.0%
Ocean/Tidal	0	0.0%
Fuel Cells	0	0.0%
Total RPS Eligible Procurement	1,000	

Claimed Portfolio Content Category of RPS Procurement

	2011	
Portfolio Content Category	MWh	% of Total RPS Procurement
RECs Procured from PCC 0 Eligible Resources	0	0.0%
RECs Procured from PCC 1 Eligible Resources	0	0.0%
RECs Procured from PCC 2 Eligible Resources	0	0.0%
RECs Procured from PCC 3 Eligible Resources	1,000	100.0%
	1,000	

RPS Compliance Report: Summary

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2012 Annual Summary
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	2012	
RPS Summary Report	MWh	% of Total Retail Sales
Total Retail Sales	•	n/a
Annual RPS Target		20.0%
Total RPS Eligible RECs Procured	0	
Total RPS Eligible RECs Retired for Compliance	0	0.0%

RPS Procurement Resource Mix

	2012	
RPS Procurement	MWh	% of Total RPS
AL 3 Flocus cineme		Procurement
Biomass	0	0.0%
Digester Gas	0	0.0%
Biodiesel	0	0.0%
Landfill Gas	0	0.0%
Muni Solid Waste	0	0.0%
Biopower Subtotal	0	0.0%
Geothermal	0	0.0%
Small Hydro	0	0.0%
Conduit Hydro	0	0.0%
Solar PV	0	0.0%
Solar Thermal	0	0.0%
Wind	0	0.0%
Ocean/Tidal	0	0.0%
Fuel Cells	0	0.0%
Total RPS Eligible Procurement	0	

Claimed Portfolio Content Category of RPS Procurement

	2012	
Portfolio Content Category	MWh	% of Total RPS Procurement
RECs Procured from PCC 0 Eligible Resources	0	0.0%
RECs Procured from PCC 1 Eligible Resources	0	0.0%
RECs Procured from PCC 2 Eligible Resources	0	0.0%
RECs Procured from PCC 3 Eligible Resources	0	0.0%
	0	

RPS Compliance Report: Summary

2011-13 Compliance Period
I-Aug-13

RPS Summary Report	2625111 MWh	2012 MWh	2013 MWh	CP TOTAL MWh	% of Total Retail Sales	This amount represents
Total Retail Sales Annual RPS Targets and Compliance Period Procurement Requirement	21,826 4,365				n/a 20.0%	total procurement quantity requirement
Total RPS Eligible RECs Procured	1,000	0	13,500	14,500		This amount represents
Total RPS Eligible RECs Retired	1,000	0	0	1,000	The way was and a second	quantity of RECs retired for this compliance period

	2911	2012	2013	CP TOTAL	
RPS Procurement	MWh	MWh	MWh	MWh	% of Total RPS Procurement
Biomass	0	0	0	0	0.0%
Digester Gas	0	0	0	0	0.0%
Biodiesel	. 0	0	0	0	0.0%
Landfill Gas	0	0	0	0	0.0%
Muni Solid Waste	. 0	0	0 :	0 :	0.0%
Biopower Subtotal		0	0	0	0.0%
Geothermal	0	0	0	0	0.0%
Small Hydro	0	0	13,500	13,500	93.1%
Conduit Hydro	. 0	0	0	0	0.0%
Solar PV	. 0	0	0	0	0.0%
Solar Thermal	. 0	0	0	0	0.0%
Wind	1,000	0	0	1,000	6.9%
Ocean/Tidal	0	0	0	0	0.0%
Fuel Cells	. 0	0	0	0	0.0%
Total RPS Eligible Procurement	1,000	0	13,500	14,500	

Claimed Portfolio Content Category of RPS Procurement

	2011	2012	2013	CP TOTAL	
Portfolio Content Category	MWh	MWh	MWh	MWh	% of Total RPS Procurement
RECs Procured from PCC 0 Eligible Resources	0	0	0	0	0.0%
: RECs Procured from PCC 1 Eligible Resources	. 0	0	13,500	13,500	93.1%
RECs Procured from PCC 2 Eligible Resources	0	0	0	0	0.0%
RECs Procured from PCC 3 Eligible Resources	1,000	0	0	1,000	6.9%
· Total	1 000	n	13 500	14 500	******

Data Reported by:

Commercial Energy of California

August 1, 2013

Compliance Summary and Charts

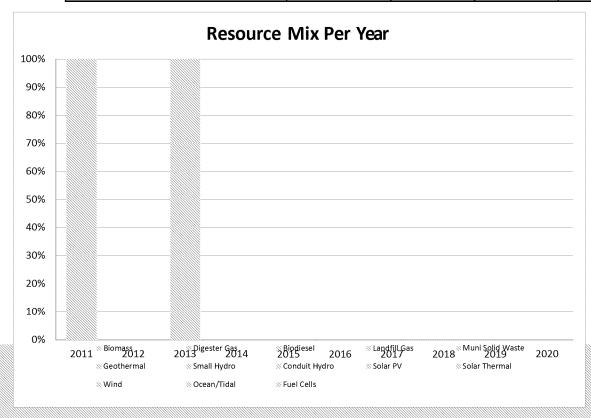
	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Retail Sales (MWh)	21,826						36,072	36,072	36,072	36,072
Annual % Target	20.0%	20.0%	20.0%	21.7%	23.3%	25.0%	27.0%	29.0%	31.0%	33.0%
Annual RPS Target	4,365						9,739	10,461	11,182	11,904
Procurement Quantity Requirement								43,	286	

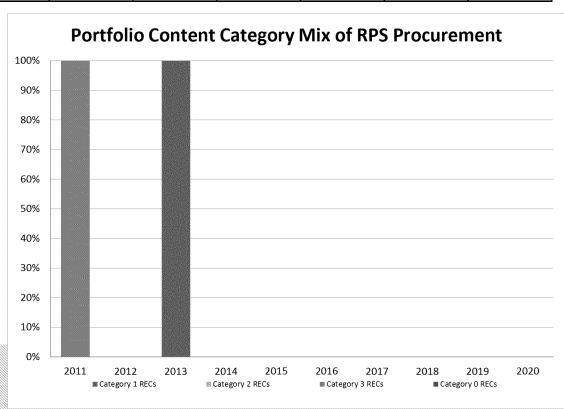
Resource Mix

	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Total RPS Procurement	1,000	0	13,500	0	0	0	0	0	0	0
Biomass	0	0	0	0	0	0	0	0	0	0
Digester Gas	0	0	0	0	0	0	0	0	0	0
Biodiesel	0	0	0	0	0	0	0	0	0	0
Landfill Gas	0	0	0	0	0	[0	0	0	0	0
Muni Solid Waste	0	0	0	0	0	0	0	0	0	0
Biopower Subtotal	0	0	0	0	0	0	0	0	0	0
Geothermal	0	0	0	0	0	0	0	0	0	0
Small Hydro	0	0	13,500	0	0	0	0	0	0	0
Conduit Hydro	0	0	0	0	0	0	0	0	0	0
Solar PV	0	0	0	0	0	0	0	0	0	0
Solar Thermal	0	0	0	0	0	0	0	0	0	0
Wind	1,000	0	0	0	0	0	0	0	0	0
Ocean/Tidal	0	0	0	О	0	0	0	0	0	0
Fuel Cells	0	0	0	0	0	0	0	0	0	0

Portfolio Content Category Mix

	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Category 0 RECs	0	0	0	0	0	0	0	0	0	0
Category 1 RECs	0	0	13,500	0	0	0	0	0	0	0
Category 2 RECs	0	0	0	0	0	0	0	0	0	0
Category 3 RECs	1,000	0	0	0	0	0	0	0	0	0





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2	Annual RPS Compliance Report: Compliance Status										
3	Data Reported by:										
			1								
4	Commercial Energy of California		Input Required								
5	August 1, 2013	SECURIO DE CONTRACTO DE CONTRAC	Actual Data								
6			Forecasted Dat	a							
7		eranic management	Information is I	Hard Coded							
8											
9	Information from the 20% RPS Compliance Program (MWh)		tual								
10	Total Retail Sales in 2010 Net Surplus/(Deficit) from 20% RPS Closing Report										
11 12 13	Net out plus/(Denot/) non zow ne o closing neport	100000	£0.00	3							
13											
14 15			Compliance Period tual	1		Compliance Period		cast	Complia	nce Period 3	000 60 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
17			-ama-		2014	Sease		2017	-	2019	2020
18	Annual RPS Procurement and Percentages (MWh) Annual Retail Sales	2011 21,826	2012	2013	2014	2015	2016	36,072	2018 36,072	36,072	36.072
19	Annual RPS Procurement	1,000	0	13,500	0	0	0	0	0	0	0
20	Annual Percentage Targets	20.0%	20.0%	20.0%	21.7%	23.3%	25.0%	27.0%	29.0%	31.0%	33.0%
21	Annual RPS Procurement Percentage	4.6%						0.0%	0.0%	0.0%	0.0%
23											
22 23 24 25 26			ompliance Period			Compliance Period			Complia	nce Period 3	
25	Procurement Quantity Requirement (MWh)	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
27	Procurement Quantity Requirement (PQR) PCC 0 RECs Retired (Annual)	0	! 0	. 0	n/a	n/a	n/a	n/a	n/a	3,286 n/a	n/a
27 28 29 30	PCC 1 RECs Retired (Annual)	0	0	0	n/a	n/a	n/a	n/a	n/a	n/a	n/a
29	PCC 2 RECs Retired (Annual)	0	0	- 0	n/a	n/a	n/a	n/a	n/a	n/a	n/a
30	PCC 3 RECs Retired (Annual)	1,000	0	0	n/a	n/a	n/a	n/a	n/a	n/a	n/a
31	Annual Percentage Targets RECs Raticad as Darrentage of Retail Sales	20.0%	20.0%	20.0%	n/a n/a	n/a n/a	n/a n/a	n/a n/a	n/a n/a	n/a n/a	n/a n/a
32 33	RECs Retired as Percentage of Retail Sales Total RECs Retired (Compliance Period)	7.0%	1,000	1 0.0%	11/4	n/a n/a	1 1/4	,1/a		n/a	1 1/4
34		_				-					
34 36 37 38 39 40		-	omolion n '	11		Complian D'	2		~ *-	neo Dari-J °	
38	Portfolio Balance Requirements (MWh)	2011	ompliance Period 2012	2013	2014	Compliance Period 2015	2016	2017	Complia 2018	nce Period 3 2019	2620
39	PCC 1 RECs Retired (Compliance Period)		0			n/a				n/a	
40	PCC 2 RECs Retired (Compliance Period)		0			n/a				n/a	
41	PCC 3 RECs Retired (Compliance Period)	1	1,000			n/a				n/a	
42 43 44 45	PCC 1 Balance Requirement Excess/(Shortfall) Retirements from PCC 1		500 (500)			n/a n/a				n/a n/a	
44	PCC 3 Balance Limitation		250			n/a				n/a	
45	Ineligible Category 3		750			n/a				n/a	
46 47 48 49											
48			Compliance Period	11		Compliance Period	2		Complia	nce Period 3	
49	Excess Procurement Calculation (MWh)	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
50	PCC 0 RECs applied to PQR		0			n/a				n/a	
52	Long-Term PCC 1 RECs applied to PQR		0			n/a n/a				n/a	
	Short-Term PCC 1 RECs applied to POR										
53	Short-Term PCC 1 RECs applied to PQR Long-Term PCC 2 RECs applied to PQR		8			n/a				n/a n/a	
53 54	Long-Term PCC 2 RECs applied to PQR Short-Term PCC 2 RECs applied to PQR		0			n/a n/a				n/a n/a	
53 54 55	Long-Term PCC 2 RECs applied to POR Short-Term PCC 2 RECs applied to POR Long-Term PCC 3 RECs applied to POR		0			n/a n/a n/a				n/a n/a n/a	
53 54 55 56	Long-Term PCC 2 RECs applied to PQR Short-Term PCC 2 RECs applied to PQR Long-Term PCC 3 RECs applied to PQR Short-Term PCC 3 RECs applied to PQR		0			n/a n/a				n/a n/a	
50 51 52 53 54 55 56 57	Long-Term PCC 2 RECs applied to PCR Short-Term PCC 2 RECs applied to PCR Long-Term PCC 3 RECs applied to PCR Short-Term PCC 3 RECs applied to PCR Short-Term PCC 3 RECs applied to PCR Excess RECs Eligible for Banking		0 0 0 1,000			n/a n/a n/a n/a				n/a n/a n/a n/a	
58 59	Long-Term PCC 2 RECs applied to PCR Short-Term PCC 2 RECs applied to PCR Long-Term PCC 3 RECs applied to PCR Short-Term PCC 3 RECs applied to PCR Short-Term PCC 3 RECs applied to PCR Excess RECs Eligible for Banking Excess PCC 0 RECs Excess PCC 1 RECs Excess PCC 1 RECs		0 0 0 1,000 0			n/a n/a n/a n/a n/a n/a n/a				n/a n/a n/a n/a n/a n/a n/a	
58 59	Long-Term PCC 2 RECs applied to PCR Short-Term PCC 3 RECs applied to PCR Long-Term PCC 3 RECs applied to PCR Short-Term PCC 3 RECs applied to PCR Short-Term PCC 3 RECs applied to PCR Excess REC Slighted for Banking Excess PCC 1 RECs Excess PCC 1 RECs Excess PCC 1 RECs Excess PCC 2 RECS		0 0 0 1,000 0 0			n/a n/a n/a n/a n/a n/a n/a n/a				n/a n/a n/a n/a n/a n/a n/a n/a	
58 59	Long-Term PCC 2 RECs applied to PCR Short-Term PCC 2 RECs applied to PCR Long-Term PCC 3 RECs applied to PCR Short-Term PCC 3 RECs applied to PCR Short-Term PCC 3 RECs applied to PCR Excess RECs Eligible for Banking Excess PCC 0 RECs Excess PCC 1 RECs Excess PCC 1 RECs		0 0 0 1,000 0			n/a n/a n/a n/a n/a n/a n/a				n/a n/a n/a n/a n/a n/a n/a	
58 59	Long-Term PCC 2 RECs applied to PCR Short-Term PCC 3 RECs applied to PCR Long-Term PCC 3 RECs applied to PCR Short-Term PCC 3 RECs applied to PCR Short-Term PCC 3 RECs applied to PCR Excess REC Slighted for Banking Excess PCC 1 RECs Excess PCC 1 RECs Excess PCC 1 RECs Excess PCC 2 RECS		0 0 0 1,000 0 0 0 0			n/a n/a n/a n/a n/a n/a n/a n/a n/a				n/a n/a n/a n/a n/a n/a n/a n/a n/a	
58 59	Long-Term PCC 2 RECs applied to PCR Short-Term PCC 2 RECs applied to PCR Long-Term PCC 3 RECs applied to PCR Short-Term PCC 3 RECs applied to PCR Excess RECs Eligible for Banking Excess PCC 9 RECs Excess PCC 1 RECs Excess PCC 1 RECs Excess PCC 2 RECs Remaining Excess RECs Eligible for Banking and Requiring a Category Assignment		0 0 0 1,006 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0			n/a			Complia	n/a	
58 59	Long-Term PCC 2 RECs applied to PCR Short-Term PCC 2 RECs applied to PCR Long-Term PCC 3 RECs applied to PCR Short-Term PCC 3 RECs applied to PCR Excess RECs Eligible for Banking Excess PCC 9 RECs Excess PCC 1 RECs Excess PCC 1 RECs Excess PCC 2 RECs Excess PCC 2 RECs Excess PCC 2 RECs Excess PCC 3 RECs Eligible for Banking and Requiring a Category Assignment Excess PCC 3 RECs Excess PCC 3 RECs Eligible for Banking and Requiring a Category Assignment	2011	0 0 0 1,000 0 0 0 0	2013	2014	n/a	2 2016	2017	Complia 2018	n/a	1 2020
58 59	Long-Term PCC 2 RECs applied to PCR Short-Term PCC 2 RECs applied to PCR Long-Term PCC 3 RECs applied to PCR Short-Term PCC 3 RECs applied to PCR Excess RECs Eligible for Banking Excess PCC 0 RECs Excess PCC 0 RECs Excess PCC 1 RECs Excess PCC 2		0 0 1,000 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0			n/a		2017	Complia 2018	n/a	2020
58 59 60 61 62 63 64 65 66 67	Long-Term PCC 2 RECs applied to PCR Short-Term PCC 2 RECs applied to PCR Long-Term PCC 3 RECs applied to PCR Stort-Term PCC 3 RECs applied to PCR Excess RCC Stigible for Banking Excess PCC 0 RECs Excess PCC 1 RECs Excess PCC 2 R		0 0 0 1,000 0 0 0 0 0 0 0 0 0 0 0 0 0 0			n/a n/s n/s n/s n/s n/a		2017	Complica 2018	n/a	f: 2020
58 59 60 61 62 63 64 65 66 67	Long-Term PCC 2 RECs applied to PCR Short-Term PCC 2 RECs applied to PCR Long-Term PCC 3 RECs applied to PCR Short-Term PCC 3 RECs applied to PCR Excess RCS Eligible for Banking Excess PCC 0 RECs Locass PCC 1 RECs Locass PCC 2 RECs Remaining Excess RECs Eligible for Banking and Requiring a Category Assignment Excess PCC 2 RECs Remaining Excess RECs Eligible for Banking and Requiring a Category Assignment Excess Procurement Bank (MWh) PCC 0 Bank PCC 1 Bank PCC 2 Bank PCC 1 Bank		0 0 0 1,000 0 0 0 0 0 0 0 0 0 0 0 0 0 0			n/a		2017	Complia 2018	n/a	2020
58 59 60 61 62 63 64 65 66 67	Long-Term PCC 2 RECs applied to PCR Short-Term PCC 2 RECs applied to PCR Long-Term PCC 3 RECs applied to PCR Stort-Term PCC 3 RECs applied to PCR Excess RCC Stigible for Banking Excess PCC 0 RECs Excess PCC 1 RECs Excess PCC 2 R		0 0 0 1,000 0 0 0 0 0 0 0 0 0 0 0 0 0 0			n/a n/s n/s n/s n/s n/a		2017	Complia 2018	n/a	2020
58 59 60 61 62 63 64 65 66 67 68 69 70	Long-Term PCC 2 RECs applied to PCR Short-Term PCC 2 RECs applied to PCR Long-Term PCC 3 RECs applied to PCR Long-Term PCC 3 RECs applied to PCR Short-Term PCC 3 RECs applied to PCR Excess PCC 3 RECs applied to PCR Excess PCC 1 RECs Excess PCC 1 RECs Excess PCC 2 Bank PCC 1 Bank PCC 2 Bank Application of PCC 1 Banked RECs Application of PCC 2 Banked RECs		0 0 0 0 1,000 0 0 0 0 0 0 0 0 0 0 0 0 0			n/a		2017	Complia 2018	n/a	2026
58 59 60 61 62 63 64 65 66 67 68 69 70	Long-Term PCC 2 RECs applied to PCR Short-Term PCC 2 RECs applied to PCR Long-Term PCC 3 RECs applied to PCR Short-Term PCC 3 RECs applied to PCR Excess PCC 0 RECs Excess PCC 0 RECs Excess PCC 1 RECs Excess PCC 2 RECs Excess PCC 2 RECs Excess PCC 2 RECs Remaining Excess RECs Eligible for Banking and Requiring a Category Assignment Remaining Excess RECs Eligible for Banking and Requiring a Category Assignment Excess PCC 2 RECs Excess PCC 2 RECs Excess PCC 2 RECs Excess PCC 2 Bank Excess P		0			n/a		2017	Complia 2018	n/a	2020
58 59 60 61 62 63 64 65 66 67 68 69 70	Long-Term PCC 2 RECs applied to PCR Short-Term PCC 2 RECs applied to PCR Long-Term PCC 3 RECs applied to PCR Long-Term PCC 3 RECs applied to PCR Short-Term PCC 3 RECs applied to PCR Excess PCC 3 RECs applied to PCR Excess PCC 1 RECs Excess PCC 1 RECs Excess PCC 2 Bank PCC 1 Bank PCC 2 Bank Application of PCC 1 Banked RECs Application of PCC 2 Banked RECs		0 0 0 1,000 0 0 0 0 0 0 0 0 0 0 0 0 0 0			n/a		2017	Complia 2018	n/a	2020
58 59 60 61 62 63 64 65 66 67 68 69 70	Long-Term PCC 2 RECs applied to PCR Short-Term PCC 2 RECs applied to PCR Long-Term PCC 3 RECs applied to PCR Short-Term PCC 3 RECs applied to PCR Excess PCC 0 RECs Excess PCC 0 RECs Excess PCC 1 RECs Excess PCC 2 RECs Excess PCC 2 RECs Excess PCC 2 RECs Remaining Excess RECs Eligible for Banking and Requiring a Category Assignment Remaining Excess RECs Eligible for Banking and Requiring a Category Assignment Excess PCC 2 RECs Excess PCC 2 RECs Excess PCC 2 RECs Excess PCC 2 Bank Excess P		0			n/a		2017	Complia 2018	n/a	2026
58 59 60 61 62 63 64 65 66 67 68 69 70 71 72 73 74 75 76	Long-Term PCC 2 RECs applied to PCR Short-Term PCC 2 RECs applied to PCR Long-Term PCC 3 RECs applied to PCR Short-Term PCC 3 RECs applied to PCR Excess PCC 3 RECs applied to PCR Excess PCC 1 RECs Excess PCC 1 RECs Excess PCC 2 RECs Termaining Exces RECs Eligible for Banking and Requiring a Category Assignment Remaining Excess RECs Eligible for Banking and Requiring a Category Assignment Remaining Excess RECs Eligible for Banking and Requiring a Category Assignment Recss Procurement Bank (MWh) PCC D Bank PCC 2 Bank PCC 2 Bank PCC 2 Bank PCC 2 Bank RCC 3 RECS Bank BECS Application of PCC 1 Banked RECS Application of PCC 1 Banked RECS Carmidative PCC 9 Bank Curmidative PCC 9 Bank	2011	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	2013	2014		2016		Complia 2018	n/a	
58 59 60 61 62 63 64 65 66 67 68 69 70 71 72 73 74 75 76 77	Long-Term PCC 2 RECs applied to PCR Short-Term PCC 2 RECs applied to PCR Long-Term PCC 3 RECs applied to PCR Short-Term PCC 3 RECs applied to PCR Excess PCC 3 RECs applied to PCR Excess PCC 3 RECs Excess PCC 3	2011	0 0 0 1,000 0 0 0 0 0 0 0 0 0 0 0 0 0 0	2013	2014	n/a n/a	2016	2017	Complia 2018 Complia	\(\lambda\) \(\la	2020
58 59 60 61 62 63 64 65 66 67 68 70 71 72 73 74 75 77 78	Long-Term PCC 2 RECs applied to PCR Short-Term PCC 2 RECs applied to PCR Long-Term PCC 3 RECs applied to PCR Short-Term PCC 3 RECs applied to PCR Excess PCC 3 RECs applied to PCR Excess PCC 1 RECs Excess PCC 1 RECs Excess PCC 2 RECs Termaining Exces RECs Eligible for Banking and Requiring a Category Assignment Remaining Excess RECs Eligible for Banking and Requiring a Category Assignment Remaining Excess RECs Eligible for Banking and Requiring a Category Assignment Recss Procurement Bank (MWh) PCC D Bank PCC 2 Bank PCC 2 Bank PCC 2 Bank PCC 2 Bank RCC 3 RECS Bank BECS Application of PCC 1 Banked RECS Application of PCC 1 Banked RECS Carmidative PCC 9 Bank Curmidative PCC 9 Bank	2011	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	2013	2014		2016		Complia 2018 Complia	n/a	
58 59 60 61 62 63 64 65 66 67 68 69 70 71 72 73 74 75 76 77 78 80 81	Long-Term PCC 2 RECs applied to PCR Short-Term PCC 2 RECs applied to PCR Long-Term PCC 3 RECs applied to PCR Short-Term PCC 3 RECs applied to PCR Excess RCS Eligible for Banking Excess PCC 1 RECs Excess PCC 1 RECs Excess PCC 2 RECs Excess PCC 2 RECs Recs RECS Eligible for Banking and Requiring a Category Assignment Remaining Excess RECs Eligible for Banking and Requiring a Category Assignment Recs Procurement Bank (MWh) PCC 2 Bank PCC 2 Bank PCC 2 Bank PCC 2 Bank RCS Excess PCC 3 RECS Application of PCC 10 Banked RECs Application of PCC 10 Banked RECs Caumulative PCC 9 Bank Cumulative PCC 9 Bank RPS Compliance Status (MWh) Additional RECs Needed to meet RPS Procurement Quantity Requirement	2011	0	2013	2014	n/a n/a	2016		Complia 2018 Complia	\(\lambda\) \(\la	
58 59 60 61 62 63 64 65 66 66 67 70 71 72 73 74 75 78 79 80 81 82	Long-Term PCC 2 RECs applied to PCR Short-Term PCC 3 RECs applied to PCR Long-Term PCC 3 RECs applied to PCR Short-Term PCC 3 RECs applied to PCR Excess RECs Eligible for Banking Excess PCC 0 RECs Excess PCC 1 RECs Excess PCC 1 RECs Excess PCC 2	2011	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	2013	2014	n/a n/a	2016		Complia 2018 Complia	\(\lambda\) \(\la	
58 59 60 61 62 63 66 66 67 68 69 70 71 72 73 74 75 77 77 78 80 81 82 83	Long-Term PCC 2 RECs applied to PCR Short-Term PCC 2 RECs applied to PCR Long-Term PCC 3 RECs applied to PCR Long-Term PCC 3 RECs applied to PCR Short-Term PCC 3 RECs applied to PCR Excess PCC 1 RECs Excess PCC 1 RECs Excess PCC 1 RECs Excess PCC 2 RECs Remaining Excess RECs Eligible for Banking and Requiring a Category Assignment Excess PCC 2 RECs Remaining Excess RECs Eligible for Banking and Requiring a Category Assignment Excess PCC 2 Recs Remaining Excess RECs Eligible for Banking and Requiring a Category Assignment Excess PCC 2 Recs Remaining Excess RECs Eligible for Banking and Requiring a Category Assignment Excess PCC 2 Recs Remaining Excess RECs Eligible for Banking and Requiring a Category Assignment Excess PCC 2 Recs Remaining Excess RECs Eligible for Banking and Requiring a Category Assignment Excess PCC 2 Recs Remaining Excess RECs Eligible for Banking and Requiring a Category Assignment Excess PCC 2 Recs Remaining Excess RECs Eligible for Banking and Requiring a Category Assignment Excess PCC 2 Recs Remaining Excess RECs Eligible for Banking and Requiring a Category Assignment Excess PCC 2 Recs Remaining Excess RECs Eligible for Banking and Requiring a Category Assignment Excess PCC 2 Recs Remaining Excess RECs Eligible for Banking and Requiring a Category Assignment Excess PCC 2 Recs Remaining Excess RECs Eligible for Banking and Requiring a Category Assignment Excess PCC 2 Recs Remaining Excess RECs Eligible for Banking and Requiring a Category Assignment Excess PCC 2 Recs Remaining Excess RECs Eligible for Banking and Requiring a Category Assignment Excess PCC 2 Recs Remaining Excess RECs Eligible for Banking and Requiring a Category Assignment Excess PCC 2 Recs Remaining Excess RECs Eligible for Banking and Requiring a Category Assignment Excess PCC 2 Recs Remaining Excess RECs Eligible for Banking and Requiring a Category Assignment Excess PCC 2 Recs Remaining Excess RECs Eligible for Banking and Requiring a Category Assignment Excess PCC 2 Recs Remaining Excess RECs Eligib	2011	0 0 0 1,000 0 0 0 0 0 0 0 0 0 0 0 0 0 0	2013	2014	n/a n/a	2016		Complia 2018 Complia	\(\lambda\) \(\la	
58 59 60 61 62 63 64 65 66 67 71 72 73 74 75 76 77 79 80 81 82 83 84	Long-Term PCC 2 RECs applied to PCR Short-Term PCC 2 RECs applied to PCR Long-Term PCC 3 RECs applied to PCR Long-Term PCC 3 RECs applied to PCR Excess PCC 3 RECs applied to PCR Excess PCC 1 RECs Excess PCC 1 RECs Excess PCC 1 RECs Excess PCC 2 R	2011	0 0 0 1,000 0 0 0 0 0 0 0 0 0 0 0 0 0 0	2013	2014	n/a n/a	2016		Complia 2018 Complia	\(\lambda\) \(\la	
58 59 60 61 62 63 66 67 68 69 77 72 73 74 75 76 77 77 77 77 77 77 77 77 77 77 77 77	Long-Term PCC 2 RECs applied to PCR Short-Term PCC 3 RECs applied to PCR Long-Term PCC 3 RECs applied to PCR Short-Term PCC 3 RECs applied to PCR Excess PCC 3 RECs applied to PCR Excess PCC 0 RECs Locass PCC 1 RECs Locass PCC 1 RECs Locass PCC 2 RECs Locass PCC 2 RECs Locass PCC 2 RECs Locass PCC 3	2011	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	2013	2014	n/a n/a	2016		Complia 2018 Complia	\(\lambda\) \(\la	
58 59 60 61 62 63 64 65 66 67 68 69 70 71 72 73 74 75 77 78 80 81 82 83 84 85 86 86 87	Long-Term PCC 2 RECs applied to PCR Short-Term PCC 2 RECs applied to PCR Long-Term PCC 3 RECs applied to PCR Long-Term PCC 3 RECs applied to PCR Short-Term PCC 3 RECs applied to PCR Excess PCC 1 RECs Excess PCC 1 RECs Excess PCC 1 RECs Excess PCC 2 RECs Remaining Excess RECs Eligible for Banking and Requiring a Category Assignment Excess PCC 2 RECs Remaining Excess RECs Eligible for Banking and Requiring a Category Assignment Excess PCC 2 Recs Remaining Excess RECs Eligible for Banking and Requiring a Category Assignment Excess PCC 2 Recs Remaining Excess RECs Eligible for Banking and Requiring a Category Assignment Excess PCC 2 Recs Remaining Excess RECs Eligible for Banking and Requiring a Category Assignment Excess PCC 2 Recs RCC 2 Recs RCC 2 Recs RCC 2 Recs Application of PCC 2 Banked RECs Application of PCC 2 Banked RECs Cumulative PCC 2 Bank Cumulative PCC 2 Bank RPS Compliance Status (MWh) RPS Compliance Status (MWh) RPS Compliance Status (MWh) Provisional 20% Closing Report Deficit from Provisional 20% Report Defice I FCC 1 RECs applied to PCR Short-Ferm PCC 1 RECs applied to PCR	2011	0 0 0 1,000 0 0 0 0 0 0 0 0 0 0 0 0 0 0	2013	2014	n/a n/a	2016		Complia 2018 Complia	\(\lambda\) \(\la	
58 59 60 61 62 63 64 65 66 66 67 70 71 72 77 77 77 77 77 77 77 77 77 77 77 77	Long-Term PCC 2 RECs applied to PCR Short-Term PCC 2 RECs applied to PCR Long-Term PCC 3 RECs applied to PCR Short-Term PCC 3 RECs applied to PCR Excess PCC 3 RECs applied to PCR Excess PCC 0 RECs Locass PCC 1 RECs Locass PCC 1 RECs Locass PCC 1 RECs Locass PCC 1 RECs Locass PCC 2 RECs Locass Locass PCC 2 RECs Locass Locas	2011	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	2013	2014	n/a n/a	2016		Complia 2018 Complia	\(\lambda\) \(\la	
58 59 60 61 62 63 64 65 66 67 68 69 70 71 72 73 74 75 77 78 80 81 82 83 84 85 86 86 87	Long-Term PCC 2 RECs applied to PCR Short-Term PCC 2 RECs applied to PCR Long-Term PCC 3 RECs applied to PCR Long-Term PCC 3 RECs applied to PCR Excess PCC 3 RECs applied to PCR Excess PCC 1 RECs Excess PCC 1 RECs Excess PCC 1 RECs Excess PCC 2 RECs Excess PCC 2 RECs Remaining Excess RECs Eligible for Banking and Requiring a Category Assignment Excess PCC 2 Bank RPC 2 Bank PCC 2 Bank PCC 2 Bank PCC 2 Bank RPC 2 Bank RPC 2 Bank RPC 2 RECs Application of PCC 2 Banked RECs Application of PCC 2 Banked RECs Application of PCC 2 Banked RECs Cumulative PCC 2 Bank Cumulative PCC 2 Bank RPS Compliance Status (MWh) RPS	2011	0 0 0 1,000 0 0 0 0 0 0 0 0 0 0 0 0 0 0	2013	2014	n/a n/a	2016		Complia 2018 Complia	\(\lambda\) \(\la	
588 590 601 612 633 644 656 667 777 777 777 777 777 777	Long-Term PCC 2 RECs applied to PCR Short-Term PCC 2 RECs applied to PCR Long-Term PCC 3 RECs applied to PCR Long-Term PCC 3 RECs applied to PCR Short-Term PCC 3 RECs applied to PCR Excess PCC 1 RECs Excess PCC 1 RECs Excess PCC 1 RECs Excess PCC 2 RECs Excess PCC 2 RECs Excess PCC 2 RECs Excess PCC 2 RECs Remaining Excess RECs Eligible for Banking and Requiring a Category Assignment Excess PCC 2 RECs Remaining Excess RECs Eligible for Banking and Requiring a Category Assignment Excess PCC 2 Reack PCC 2 Bank Application of PCC 1 Banked RECs Application of PCC 1 Banked RECs Cumulative PCC 2 Bank Cumulative PCC 2 Bank RPS Compliance Status (MWh) Additional RECs Needed to meet RPS Procurement Quantity Requirement Provisional 20% Closing Report PCC 9 RECs applied to PCR Long-Term PCC 1 RECs applied to PCR Short-Term PCC 1 RECs applied to PCR Short-Term PCC 2 RECs applied to PCR Short-Term PCC 3 RECs applied to PCR	2011	0 0 0 1,000 0 0 0 0 0 0 0 0 0 0 0 0 0 0	2013	2014	n/a n/a	2016		Complia 2018 Complia	\(\lambda\) \(\la	
588 559 661 612 663 664 677 777 778 779 777 778 779 801 811 822 838 844 855 877 888 889 990 991 992	Long-Term PCC 2 RECs applied to PCR Short-Term PCC 3 RECs applied to PCR Long-Term PCC 3 RECs applied to PCR Short-Term PCC 3 RECs applied to PCR Excess PCC 0 RECs Excess PCC 0 RECs Excess PCC 1 RECs Excess PCC 1 RECs Excess PCC 2 RECs Excess PCC	2011	0	2013	2014	n/a n/a	2016		Complia 2018 Complia	\(\lambda\) \(\la	
58 59 60 61 62 63 64 65 66 65 66 67 77 77 77 77 77 77 77 77 77 77 77	Long-Term PCC 2 RECs applied to PCR Short-Term PCC 3 RECs applied to PCR Long-Term PCC 3 RECs applied to PCR Long-Term PCC 3 RECs applied to PCR Short-Term PCC 3 RECs applied to PCR Excess PCC 1 RECs Excess PCC 1 RECs Excess PCC 1 RECs Excess PCC 1 RECs Excess PCC 2 RECs Excess PCC 2 RECs Remaining Excess RECs Eligible for Banking and Requiring a Category Assignment Excess PCC 2 RECs Remaining Excess RECs Eligible for Banking and Requiring a Category Assignment Excess PCC 2 Rank PCC 2 Bank PCC 2 Bank PCC 2 Bank PCC 2 Bank RCS Application of PCC 2 Banked RECs Application of PCC 2 Banked RECs Application of PCC 2 Banked RECs Cumulative PCC 2 Bank RCS Cumulative PCC 2 Bank RCS Cumulative PCC 2 Bank RCS Cumulative PCC 2 Recs RCS	2011	0	2013	2014	n/a n/a	2016		Complia 2018 Complia	\(\lambda\) \(\la	
58 59 50 61 62 63 64 65 66 67 68 67 77 77 77 77	Long-Term PCC 2 RECs applied to PCR Short-Term PCC 2 RECs applied to PCR Long-Term PCC 3 RECs applied to PCR Long-Term PCC 3 RECs applied to PCR Short-Term PCC 3 RECs applied to PCR Excess PCC 1 RECs Excess PCC 1 RECs Excess PCC 1 RECs Excess PCC 2 RECs Excess PCC 2 RECs Excess PCC 2 RECs Remaining Excess RECs Eligible for Banking and Requiring a Category Assignment Excess PCC 2 RECs Remaining Excess RECs Eligible for Banking and Requiring a Category Assignment Excess PCC 2 RECs Remaining Excess RECs Eligible for Banking and Requiring a Category Assignment Excess PCC 2 Reark PCC 1 Bank PCC 2 Bank PCC 2 Bank PCC 2 Bank Application of PCC 1 Banked RECs Application of PCC 1 Banked RECs Cumulative PCC 2 Bank Cumulative PCC 2 Bank RPS Compliance Status (MWh) Additional RECs Additional RECs Additional RECs Recompliance Status (MWh) Additional RECs Bed Compliance Status (MWh) Additional RECs Bed Category Recompliance Status (RWh) Additional RECs Bed Category Recompliance Status (RWh) Additional RECs Bed Category Recompliance Status (RWh) Additional RECs Bed Category Recompliance Bed Category Recomplian	2011	0	2013	2014	n/a n/a	2016		Complia 2018 Complia	\(\lambda\) \(\la	
58 59 50 61 62 63 64 65 66 67 68 67 77 77 77 77	Long-Term PCC 2 RECs applied to PCR Short-Term PCC 2 RECs applied to PCR Long-Term PCC 3 RECs applied to PCR Short-Term PCG 3 RECs applied to PCR Excess PCC 3 RECs applied to PCR Excess PCC 1 RECs Excess PCC 1 RECs Excess PCC 1 RECs Excess PCC 2	2011	0	2013	2014	n/a n/a	2016		Complia 2018 Complia	\(\lambda\) \(\la	
58 58 58 58 58 58 58 58	Long-Term PCC 2 RECs applied to PCR Short-Term PCC 3 RECs applied to PCR Long-Term PCC 3 RECs applied to PCR Short-Term PCC 3 RECs applied to PCR Excess PCC 0 RECs Excess PCC 0 RECs Excess PCC 1 RECs Excess PCC 2 RECs Excess PCC 1 RECs Excess PCC 2 RECs Excess PCC	2011	0	2013	2014	n/a n/a	2016		Complia 2018 Complia	\(\lambda\) \(\la	
588 590 60 61 62 63 64 65 66 66 67 77 77 77 77 77 77 77 77 77 77	Long-Term PCC 2 RECs applied to PCR Short-Term PCC 2 RECs applied to PCR Long-Term PCC 3 RECs applied to PCR Short-Term PCG 3 RECs applied to PCR Excess PCC 3 RECs applied to PCR Excess PCC 1 RECs Excess PCC 1 RECs Excess PCC 1 RECs Excess PCC 2	2011	0	2013	2014	n/a n/a	2016		Complia 2018 Complia	\(\lambda\) \(\la	

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Annual RPS Compliance Report: Retirement Detail

Annual RPS Compliance Report: (2011) 36 Month Retirement Data Reported by: Commercial Energy of California August 1, 2013 Imput Required Input Required Information is Hard or

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Note: Please create one line per combination of REC vintage and REC retirement date. For example RECs that have the same vintage are retired on two separate dates, please include one line per retirement date. Likewise if RECs of different vintages (e.g. June 2013 and July 2013) are retired on the same date, please include one line per vintage.

CPUC ID	RPS ID	WREGIS_ID	Facility Name	Vintage Month/Year	Retirement Date (DD/MM/YYYY)	Last Month to Retire REC (Month/Year)	Do RECs "Pass" or "Fail" Requirements of 36 Month Rule:	MWh REC Quantity Retired
	61200A	W1689	Leaning Juniper II	Jun 11	7/30/2013	May-2014	COMPLIANT	1000
							2.15.111.2.1	
							Water With St	
							5.05 mm 5.05 m	
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						10	5555	
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	1.5000000000000000000000000000000000000			C1211111111111111111111111111111111111				

Annual RP5 Compliance Report: (2012) 36 Month Retirement Data Reported by: Commercial Energy of California August 1, 2013 Input Required Information is Hard of

Input Required
Information is Hard Coded (No Input Required)

Note: Please create one line per combination of REC vintage and REC retirement date. For example RECs that have the same vintage are retired on two separate dates, please include one line per retirement date. Likewiseif RECs of different vintages (e.g. June 2013 and July 2013) are retired on the same date, please include one line per vintage.

CPUC ID	RPS ID	WREGIS_ID	Facility Name	Vintage Month/Year	Retirement Date (DD/MM/YYYY)	Last Month to Retire REC (Month/Year)	Do RECs "Pass" or "Fail" Requirements of 36 Month Rule:	MWh REC Quantity Retired
						1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1		

OFFICER VERIFICATION FORM

I am an officer of the reporting corporation herein, and am authorized to make this verification on its behalf. The statements in the foregoing document are true of my own knowledge, except as to matters which are therein stated on information or belief, and as to those matters I believe them to be true. The spreadsheet format used to file this compliance report has not [has] been altered from the version issued or approved by Energy Division [, with the alterations described in this report].

I declare under penalty of perjury that the foregoing is true and correct.

Executed on [0/21/13 at Dakland	, <u>(</u> A	.
(Date)	(Name of city)	(State)
PAC		
(Signature and Title of Corporate Officer)		