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)

Liberty Power Holdings LLC

2012 Preliminary Annual 33% RPS Compliance Report

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

PUBLIC VERSION

August 1, 2013

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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.
- 2. 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 D.06-06-066, as modified by D.08-04-023, the Commission's decision in its Confidentiality proceeding, Rulemaking (R.) 05-06-040, and any subsequent decisions issued in the same or successor proceeding. A declaration for confidentiality should identify all redacted information by tab name and cell 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
- 5. Complete the Officer Verification Form in the format provided (Rule 1.11)

Narrative Reporting Requirements

c) Contact information

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.

Information from the 20% RPS Program: 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.

Procurement Quantity Requirement: 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).

Portfolio Balance Requirements: 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.

Excess Procurement Calculation: 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).

Excess Procurement Bank : 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.

Contract Detail: 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

2011 Annual Summary
1-Aug-13
2011

RPS Summary Report	MWh	% of Total Retail Sales
Total Retail Sales	15,726	n/a
Annual RPS Target	3,145	20.0%
Total RPS Eligible RECs Procured	0	0.0%
Total RPS Eligible RECs Retired for Compliance	0	0.0%

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%
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

	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	0	0.0%
	0	

2012 Annual Summar	ŕy	
-Aug-13		
	2012	1
RPS Summary Report	MWh	% of Total Retail Sales
Total Retail Sales		n/a
Annual RPS Target		20.0%
Total RPS Eligible RECs Procured	0	0.0%
Total RPS Eligible RECs Retired for Compliance		0.0%

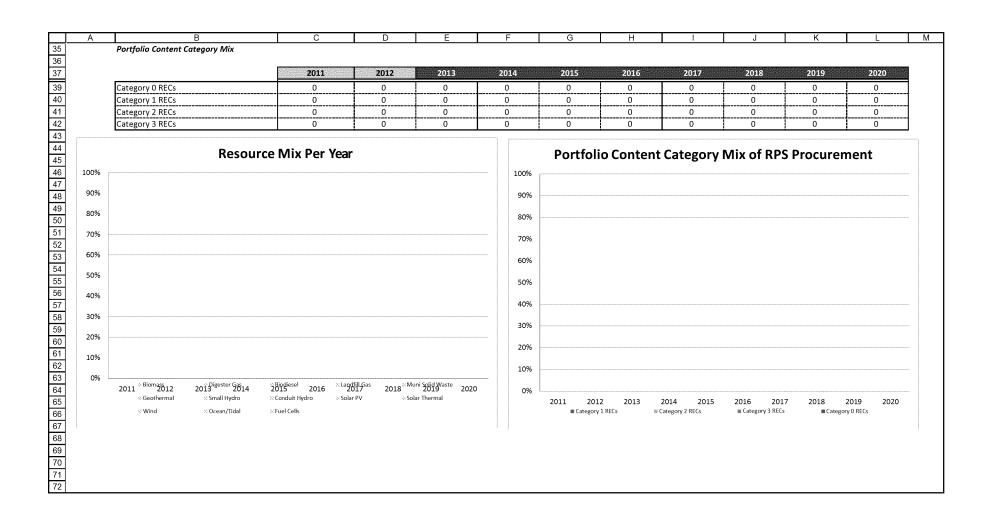
	2012	
RPS Procurement	MWh	% of Total RPS Procurement
Biomass	0	0.0%
Digester Gas	0	0.0%
Biodiesel	0	0.0%
Landfill Gas	0	0.0%
Muni Solid Waste	0	0.0%
Biopower Subtotal	0	0.0%
Geothermal	0	0.0%
Small Hydro	0	0.0%
Conduit Hydro	0	0.0%
Solar PV	0	0.0%
Solar Thermal	0	0.0%
Wind	0	0.0%
Ocean/Tidal	0	0.0%
Fuel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

Claimed Portfolio Content Category of RPS Procurement

-	2012	% of Total RPS
Portfolio Content Category	MWh	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	

C	D	E]	F	G	Н [I J K L
PS Compliance Report: Summary						
-s compnance report: summary						
	2011-13 Complian	ce Period				
1-Aug-13						
	2011	2012	2013	CP TOTAL		
RPS Summary Report	MWh	MWh	MWh	MWh	% of Total Retail Sales	This amount represents total procurement quantity
Total Retail Sales	15,726				n/a	requirement
Annual RPS Targets and Compliance Period Procurement Requirement	3,145					
Total RPS Eligible RECs Procured	0	0	0	0	0.0%	This can count and a count of
Total RPS Eligible RECs Retired	0	0	0	0	n n%	This amount represents quantity of RECs retired for
		••••••	•••••••••••••••••••••••••••••••••••••••		North State	this compliance period
PS Procurement Resource Mix						unis compliance period
	2011	2012	1012	ch TOTAI	1	
			2013	CP TOTAL	% of Total RPS	
RPS Procurement	MWh	MWh	MWh	MWh	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	0.0%	
Geothermal	0	0	0	0	0.0%	
Small Hydro	0	0	0	0	0.0%	
Conduit Hydro	0	0	0	0	0.0%	
Solar PV		0	0	0	0.0%	
Solar Thermal	0	0	0	0	0.0%	
Wind	0	0	0	0	0.0%	
Ocean/Tidal		· · · · · · · · · · · · · · · · · · ·		.		
Fuel Cells	0	0	0	0	0.0%	
Total RPS Eligible Procurement	0	0	0	0		
aimed 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	0	Ū	0.0%	
RECs Procured from PCC 2 Eligible Resources	0	0	0	0	0.0%	
RECs Procured from PCC 3 Eligible Resources	0	0	0	O	0.0%	
Total	0	0	0	0		

А	В	С	D	F	F	G	Н	1	1.1	K	
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	Data Reported by:										
	Liberty Power Holdings LLC										
	August 1, 2013										
	August 1, 2015										
	Compliance Summary and Charts										
		2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
	Retail Sales (MWh)	15,726						39,333	39,333	39,333	39,333
	Retail Sales (MWh) 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	3,145				· · · · · · · · · · · · · · · · · · ·		10,620	11,407	12,193	12,980
	Procurement Quantity Requirement			·					47	,200	•
	stood enter quartery sequirement										
	Resource Mix	I									
	· · ·	I									
	· · ·	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
	· · ·	2011 0	2012	2013	2014	2015	2016	2017	2018	2019	2020
	Resource Mix									0	
	Resource Mix Total RPS Procurement	0	0	0	0	0	0	0	0	0	0
	Resource Mix Total RPS Procurement Biomass	0 0	0	0	0	0	0 0 0	0	0	0	0
	Resource Mix Total RPS Procurement Biomass Digester Gas	0 0 0	0 0 0 0	0 0 0	0 0 0	0 0 0	0 0 0 0	0 0 0	0 0 0	0 0 0	0 0
	Resource Mix Total RPS Procurement Biomass Digester Gas Biodiesel	0 0 0	0 0 0 0	0 0 0 0	0 0 0	0 0 0	0 0 0	0 0 0	0 0 0 0	0 0 0	0 0 0 0
	Resource Mix <u>Total RPS Procurement</u> <u>Biomass</u> Digester Gas <u>Biodiesel</u> Landfill Gas	0 0 0 0	0 0 0 0	0 0 0 0 0	0 0 0 0 0	0 0 0 0	0 0 0 0	0 0 0 0	0 0 0 0 0	0 0 0 0	0 0 0 0 0
	Resource Mix <u>Total RPS Procurement</u> <u>Biomass</u> Digester Gas <u>Biodiesel</u> Landfill Gas <u>Muni Solid Waste</u>	0 0 0 0 0	0 0 0 0 0 0	0 0 0 0 0 0 0 0 0	0 0 0 0 0 0	0 0 0 0 0	0 0 0 0 0	0 0 0 0 0	0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0	0 0 0 0 0 0
	Resource Mix Total RPS Procurement Biomass Digester Gas Biodiesel Landfill Gas Muni Solid Waste Biopower Subtotal	0 0 0 0 0 0	0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0	0 0 0 0 0 0 0	0 0 0 0 0 0 0 0	0 0 0 0 0 0	0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0	0 0 0 0 0 0 0	0 0 0 0 0 0 0 0
	Resource Mix Total RPS Procurement Biomass Digester Gas Biodiesel Landfill Gas Biopower Subtotal Geothermal	0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0
	Resource Mix Total RPS Procurement Biomass Digester Gas Biodiesel Landfill Gas Muni Solid Waste Biopower Subtotal Geothermal Small Hydro	0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0
	Resource Mix Total RPS Procurement Biomass Digester Gas Biodiesel Landfill Gas Muni Solid Waste Biopower Subtatal Geothermal Small Hydro Conduit Hydro	0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
	Resource Mix Total RPS Procurement Biomass Digester Gas Biodiesel Landfill Gas Muni Solid Waste Biopower Subtotal Geothermal Small Hydro Conduit Hydro Solar PV	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
	Resource Mix Total RPS Procurement Biomass Digester Gas Biodiesel Landfill Gas Muni Solid Waste Biopower Subtotal Geothermal Small Hydro Conduit Hydro Solar PV Solar Thermal	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0	0 0	0 0



1									-		
	A B	С	D	E	F	G	н	I	J	К	L
2	Annual RPS Compliance Report: Compliance Status										
3	Data Reported by:										
4	Liberty Power Holdings LLC		Input Required								
5	August 1, 2013		Actual Data								
6			Forecasted Dat	a							
7			Information is I	Hard Coded							
8			_	_							
9	Information from the 20% RPS Compliance Program (MWh) Total Retail Sales in 2010		tual 78								
10 11	Net Surplus/(Deficit) from 20% RPS Closing Report		26}								
12											
13 14 15			Compliance Period	1		Compliance Period	12		Compli	ance Period 3	
15			tual	100000000000000000000000000000000000000			For				
17 18	Annual RPS Procurement and Percentages (MWh) Annual Retail Sales	2011 15,726	2012	2013	2014	2015	2016	2017 39,333	2018 39, <u>3</u> 33	2019 39,333	2020 39,333
19 20	Annual RPS Procurement	0	0	0	0	0	0	0	0	0	0
20	Annual Percentage Targets Annual RPS Procurement Percentage	20.0%	20.0%	20.0%	21.7%	23.3%	25.0%	27.0%	29.0%	31.0%	33.0%
22 23	I Miradi III o Tre sarennen Frieringe										
23		_	Compliance Period	1		Compliance Period	12	1	Compli	ance Period 3	
24 25 26	Procurement Quantity Requirement (MWh)	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
26	Procurement Quantity Requirement (PQR) PCC 0 RECs Retired (Annual)	0	0	1 0	n/a	n/a	n/a	n/a		17,200 n/a	n/a
27 28	PCC 1 RECs Retired (Annual)	0	0	0	n/a	n/a	n/a	n/a	n/a	n/a	n/a
29 30	PCC 2 RECs Retired (Annual) PCC 3 RECs Retired (Annual)	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
31	Annual Percentage Targets	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	0.0%	0.0%	0.0%	n/a	n/a	n/a	n/a	n/a	n/a	n/a
34	Total RECs Retired (Compliance Period)		0		1	n/a		1		n/a	
36 37 38		-	Compliance Period			Compliance Period	(2				
38	Portfolio Balance Requirements (MWh)	2011	2012	2013	2014	2015	2016	2017	2018	ance Period 3 2019	2020
39 40	PCC 1 RECs Retired (Compliance Period)		0			n/a				n/a	
40	PCC 2 RECs Retired (Compliance Period) PCC 3 RECs Retired (Compliance Period)		0			n/a n/a		+		n/a n/a	
42 43	PCC 1 Balance Requirement		0			n/a				n/a	
43 44	Excess/(Shortfail) Retirements from PCC 1 PCC 3 Balance Limitation		0			n/a n/a				n/a n/a	
45	Ineligible Category 3		0			n/a				n/a	
46											
46 47 48 49			Compliance Period			Compliance Period				ance Period 3	
49 50	Excess Procurement Calculation (MWh) PCC 0 RECs applied to PQR	2011	2012	2013	2014	2015 n/a	2016	2017	2018	2019 n/a	2020
50 51	Long-Term PCC 1 RECs applied to PQR		0			n/a				n/a	
52 53	Short-Term PCC 1 RECs applied to PQR Long-Term PCC 2 RECs applied to PQR		0			n/a n/a				n/a n/a	
54 55 56	Short-Term PCC 2 RECs applied to PQR		0			n/a				n/a	
00											
56	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	
57	Short-Term PCC 3 RECs applied to PQR Excess RECs Eligible for Banking		0 0 0			n/a n/a				n/a n/a n/a	
57 58 59	Short-Term PCC 3 RECs applied to PQR Excess RECs Eligible for Banking Excess PCC 0 RECs		0			n/a n/a n/a				n/a n/a n/a n/a	
57 58 59	Short Term PCC 3 RECs applied to PQR Excess RECs Eligible for Banking Excess PCC DRECs Excess PCC 1 RECs Excess PCC 1 RECs Excess PCC 2 RECs		0 0 0 0			n/a n/a n/a n/a n/a				n/a n/a n/a n/a n/a	
57 58 59 60 61	Short-Term PCC 3 RECs applied to PQR Excess RECs Eligible for Banking Excess PCC 0 RECs Excess PCC 1 RECs		0 0 0 0			n/a n/a n/a n/a				n/a n/a n/a n/a	
57 58 59 60 61	Short Term PCC 3 RECs applied to PQR Excess RECs Eligible for Banking Excess PCC DRECs Excess PCC 1 RECs Excess PCC 1 RECs Excess PCC 2 RECs		0 0 0 0 0 0 0			n/a n/a n/a n/a n/a n/a			~~~ ^p	n/a n/a n/a n/a n/a n/a n/a	
57 58 59 60 61	Short Term PCC 3 RECs applied to PQR Excess RECs Eligible for Banking Excess PCC DRECs Excess PCC 1 RECs Excess PCC 1 RECs Excess PCC 2 RECs	2011	0 0 0 0	1 2013	2014	n/a n/a n/a n/a n/a	/2 2016	2017	Complii 2018	n/a n/a n/a n/a n/a	2020
57 58 59 60 61	Short Term PCC 3 RECs applied to PQR Excess RFC2 tellpible for Banking Excess RFC2 0 RECs. Excess PC2 1 RFCs Excess PC2 1 RFCs Remaining Excess RFCs Eligible for Banking and Requiring a Category Assignment Excess Procurement Bank (MWh) PCC 0 Bank		0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	1 2013	2014	n/a n/a n/a n/a n/a n/a Sompliance Perioc 2015 n/a	/2 2016	2017		n/a n/a n/a n/a n/a n/a n/a n/a n/a 2019	2020
57 58 59 60 61 62 63 64 65 66 67 68	Short*Term PCC 3 RECs applied to PQR Excess PCC 1 RECs 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 Procurement Bank (MWh) PCC 1 Bank PCC 1 Bank PCC 2 Bank		0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	1 2013	2014	n/a n/a n/a n/a n/a n/a Compliance Perioc 2015	/2 2016	2017		n/a n/a n/a n/a n/a n/a n/a ance Period 3 2019 n/a n/a n/a n/a	2020
57 58 59 60 61 62 63 64 65 66 67 68	Short Term PCC 3 RECs applied to PCR Excess RECs Eligible for Banking 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 Procurament Bank (MWh) PCC 1 Bank PCC 1 Bank PCC 2 Bank P		0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	1 2013	2014	n/a n/a n/a n/a n/a n/a compliance Perioc 2015 n/a n/a n/a n/a n/a n/a	/2 2016	2017		n/a n/a n/a n/a n/a n/a n/a 2019 n/a n/a n/a n/a n/a n/a n/a n/a	2020
57 58 59 60 61 62 63 64 56 66 67 68 69 70 71	Short*Term PCC 3 RECs applied to PQR Excess PCC 1 RECs 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 Procurement Bank (MWh) PCC 1 Bank PCC 1 Bank PCC 2 Bank		0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	1 2013	2014	n/a n/a n/a n/a n/a n/a n/a Compliance Perioc 2015 n/a n/a n/a	/2 2016	2017		n/a n/a n/a n/a n/a n/a n/a ance Period 3 2019 n/a n/a n/a n/a	2020
57 58 59 60 61 62 63 64 65 66 67 68 69 70 71 72	Short*Term PCC 3 RECS applied to PQR Excess PCC 2 RECs. Remaining Excess RECs Eligible for Banking and Requiring a Category Assignment Excess PCC 2 Rensel Remaining Excess RECs Eligible for Banking and Requiring a Category Assignment Excess PCC 2 Rensel PCC 1 Rank PCC 1 Rank PCC 1 Rank PCC 2 Rank		0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	1 2013	2014	n/a n/a n/a n/a n/a n/a n/a 2015 2015 2016 2016 2016 n/a n/a n/a n/a n/a n/a n/a n/a n/a	2 2016	2017		n/a n/a n/a n/a n/a n/a n/a corce Period 3 n/a n/a n/a n/a n/a n/a n/a n/a n/a n/a	2020
57 58 59 60 61 62 63 64 65 56 64 65 56 65 70 71 72 73 74	Short*Term PCC 3 RECS applied to PQR Excess RCC tightef to reanking Excess RCC 0 RECs Excess RCC 0 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 Procurement Bank (MWh) PCC 0 Bank PCC 1 Bank PCC 1 Bank PCC 2 Bank Application of PCC 0 Banked RECs Application of PCC 1 Banked RECs Application Of PCC 1 Banked RECs Application Of PCC 1 Banked RECs		0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	1 2013	2014	n/a n/a n/a n/a n/a n/a compliance Perioc 2015 n/a n/a n/a n/a n/a n/a n/a	2 2016	2017		n/a n/a n/a n/a n/a n/a n/a 2019 n/a n/a n/a n/a n/a n/a n/a n/a n/a n/a	2020
57 58 59 60 61 62 63 64 85 66 65 70 71 72 73 74 75	Short Term PCC 3 RECS applied to PQR Excess PCC 3 RECS applied to PQR Excess PCC 0 RECs Excess PCC 0 RECs Excess PCC 2 RECs 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 1 Bank PCC 2 Bank Application of PCC 0 Banked RECs Application of PCC 1 Banked RECs Application Of PCC 1 Banke Cumulative PCC 1 Bank		0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	1 2011	2014	n/a n/a n/a n/a n/a n/a n/a n/a n/a n/a	2 2016	2017		n/a n/a n/a n/a n/a n/a n/a n/a n/a n/a	2020
57 58 59 60 61 62 63 64 55 66 67 71 72 73 74 77 77 77 77 77 77	Short*Term PCC 3 RECs applied to PQR Excess PCC 1 RECs Excess PCC 2 RECs Remaining Excess RECs Eligible for Banking and Requiring a Category Assignment Excess PCC 2 RECs PCC 2 Reak PCC 2 Bank PCC 2 Bank PCC 2 Bank Application of PCC 1 Banked RECs Application of PCC 1 Banked RECs Application of PCC 1 Banke Cumulative PCC 1 Bank Cumulative 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 n/a n/a n/a n/a n/a n/a	2016	2017	2018	n/a n/a n/a n/a n/a n/a n/a n/a n/a n/a	2020
57 58 59 50 51 52 53 54 55 56 57 58 59 70 71 72 73 74 75 76 77	Short*Term PCC 3 RECs applied to PQR Excess RECs Eligible for Banking Excess RECs C BECs. Excess RECs Eligible for Banking and Requiring a Category Assignment Excess RECs Eligible for Banking and Requiring a Category Assignment Excess RECs Eligible for Banking and Requiring a Category Assignment Excess RECs Eligible for Banking and Requiring a Category Assignment Excess Recs RECs Eligible for Banking and Requiring a Category Assignment Excess Recs I and (MWh) PCC 1 Bank PCC 1 Bank PCC 2 Bank Cumulative PCC 1 Banked RECs Cumulative PCC 1 Bank Cumulative PCC 1 Bank Cumulative PCC 1 Bank PCC 2 Bank RPS Compliance Status (MWh)	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 n/a n/a n/a n/a n/a n/a	2016	2017	2018	n/a n/a n/a n/a n/a n/a n/a n/a n/a n/a	2020
57 58 59 60 51 52 33 44 55 56 6 57 75 88 59 70 71 72 73 74 75 76 77 78 79	Short*Term PCC 3 RECs applied to PQR Excess PCC 1 RECs Excess PCC 2 RECs Remaining Excess RECs Eligible for Banking and Requiring a Category Assignment Excess PCC 2 RECs PCC 2 Reak PCC 2 Bank PCC 2 Bank PCC 2 Bank Application of PCC 1 Banked RECs Application of PCC 1 Banked RECs Application of PCC 1 Banke Cumulative PCC 1 Bank Cumulative 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 n/a n/a n/a n/a n/a n/a	2016	2017	2018	n/a n/a n/a n/a n/a n/a n/a n/a n/a n/a	2020
57 58 59 60 61 52 53 64 55 566 57 58 89 70 71 72 73 74 75 76 77 77 78 80 81	Short*Term PCC 3 RECs applied to PQR 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 Procurement Bank (MVM) PCC 1 Bank PCC 2 Bank RPS Compliance Status (MVM) Additional RECs Needed to meet RPS Procurement Quantity Requirement	2011	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	2013 2013 1 2013	2014	n/a n/a n/a n/a n/a n/a n/a n/a	2016	2017	2018	n/a n/a n/a n/a n/a n/a n/a n/a n/a n/a	2020
57 58 59 60 61 52 53 54 55 56 65 77 71 72 73 74 75 76 77 78 9 80 81 82 83	Short*Term PCC 3 RECs applied to PQR 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 Bank PCC 1 Bank PCC 1 Bank PCC 2 Bank PCC 2 Bank PCC 2 Bank RepS Compliance Status (MWh) RPS Compliance Status (MWh) RepS Compliance Status (MWh RepS Complian	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 n/a n/a n/a n/a n/a n/a	2016	2017	2018	n/a n/a n/a n/a n/a n/a n/a n/a n/a n/a	2020
57 58 59 60 61 52 53 54 55 56 65 77 71 72 73 74 75 76 77 78 9 80 81 82 83	Short*Term PCC 3 RECS applied to PCR Excess RECs Eligible for Banking Excess RECs Eligible for Banking Excess RECs Eligible for Banking and Requiring a Category Assignment Excess RECs Eligible for Banking and Requiring a Category Assignment Excess Procurement Bank (MWh) PCC 0 Bank PCC 1 Bank PCC 1 Bank PCC 2 Bank PCC 1 Bank PCC	2011	0 0 0 0 0 0 0 0 0 0 0 0 0 0	2013 2013 1 2013	2014	n/a n/a n/a n/a n/a n/a n/a n/a	2016	2017	2018	n/a n/a n/a n/a n/a n/a n/a n/a n/a n/a	2020
57 58 59 66 1 22 63 64 56 66 76 8 69 70 77 77 74 75 76 77 78 9 80 81 82 8 84 55 66 77 77 77 77 77 77 77 77 77 77 77 77	Short*Term PCC 3 RECs applied to PQR 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 Bank PCC 1 Bank PCC 1 Bank PCC 2 Bank PCC 2 Bank PCC 2 Bank RepS Complication of PCC 0 Banked RECs Carmulative PCC 1 Bank Carmulative PCC 1 Bank Carmulative PCC 1 Bank Carmulative PCC 2 Bank RepS Compliance Status (MWh) Additional RECs Needed to meet RPS Procurement Quantity Requirement Provisional 20% Closing Report Deficit from Provisional SQR PS Closing Report PCC 2 RECs PCC 1 RECs PCC 1 RECs PCC 2 RECS	2011	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	2013 2013 1 2013	2014	n/a n/a n/a n/a n/a n/a n/a n/a	2016	2017	2018	n/a n/a n/a n/a n/a n/a n/a n/a n/a n/a	2020
57 58 59 661 62 666 666 666 66 66 66 7 7 7 7 7 7 7 7	Short*Term PCC 3 RECs applied to PQR 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 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 Ress PCC 1 Bank PCC 1 Bank PCC 1 Bank Camulative PCC 1 Bank RECs Camulative PCC 1 Bank Camulative PCC 2 Bank Res Compliance Status (MWh) Additional RECs Needed to meet RPS Procurement Quantity Requirement PCC IECs applied to PQR Long*Term PCC 1 RECs applied to PQR Long* Long*Long*Long*Long*Long*Long*Long*Long*	2011	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	2013 2013 1 2013	2014	n/a n/a n/a n/a n/a n/a n/a n/a	2016	2017	2018	n/a n/a n/a n/a n/a n/a n/a n/a n/a n/a	2020
57 58 59 60 61 62 66 66 66 66 66 67 8 9 0 71 72 73 4 75 76 77 89 80 81 82 88 84 86 66 88 90 71 72 73 4 75 76 77 89 80 81 82 88 84 86 88 88 88 88 88 88 88 88 88 88 88 88	Short*Term PCC 3 RECs applied to PQR 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 ReCs Remaining Excess RECs Eligible for Banking and Requiring a Category Assignment Excess PCC 2 Rank PCC 1 Bank PCC 2 Bank PCC 2 Bank PCC 2 Bank Carmulative PCC 1 Bank RECs Carmulative PCC 1 Bank Carmulative PCC 2 Bank RPS Compliance Status (MWh) Additional RECs Needed to meet RPS Procurement Quantify Requirement PCC IRCs applied to PQR Long*Term PCC 1 RECs applied to PQR Long*Term PCC 2 RESs applied to PQR Long* Long*Long*Long*Long*Long*Long*Long*Long*	2011	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	2013 2013 1 2013	2014	n/a n/a n/a n/a n/a n/a n/a n/a	2016	2017	2018	n/a n/a n/a n/a n/a n/a n/a n/a n/a n/a	2020
57 58 59 61 62 66 66 66 66 66 66 66 66 66 66 66 67 77 7	Short Term PCC 3 RECs applied to PQR Excess RECs Eligible for Banking Excess RECs Eligible for Banking Excess RECs Eligible for Banking and Requiring a Category Assignment Excess RECs Eligible for Banking and Requiring a Category Assignment Excess Procurement Bank (MWh) PCC 1 Bank PCC 1 Bank PCC 1 Bank PCC 2 Bank PCC 1 Bank PCC 2 Bank PCC 1 Bank PCC	2011	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	2013 2013 1 2013	2014	n/a n/a n/a n/a n/a n/a n/a n/a	2016	2017	2018	n/a n/a n/a n/a n/a n/a n/a n/a n/a n/a	2020
57 58 59 60 61 23 64 56 66 78 90 71 72 77 4 56 77 80 88 88 88 84 56 66 78 89 0 12	Short*Term PCC 3 RECs applied to PQR 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 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 Rens PCC 2 Bank PCC 1 Bank PCC 1 Bank PCC 2 Bank Cumulative PCC 1 Bank Cumulative PCC 2 Bank EXCESS PCC 2 Bank EXCESS PCC 2 Rens EXCESS PCC 2 Bank EXCESS PC	2011	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	2013 2013 1 2013	2014	n/a n/a n/a n/a n/a n/a n/a n/a	2016	2017	2018	n/a n/a n/a n/a n/a n/a n/a n/a n/a n/a	2020
57 58 59 60 61 26 34 66 66 78 89 77 77 77 77 77 77 78 98 81 82 83 84 58 66 78 89 90 91 20	Short*Term PCC 3 RECs applied to PQR Excess PCC 1 RECs applied to PQR 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 Refs Remaining Excess RECs Eligible for Banking and Requiring a Category Assignment Excess PCC 2 Refs Remaining Excess RECs Eligible for Banking and Requiring a Category Assignment Excess PCC 2 Refs Remaining Excess RECs Eligible for Banking and Requiring a Category Assignment Excess PCC 2 Bank PCC 1 Bank Cumulative PCC 1 Bank Cumulative PCC 2 Bank Cumulative PCC 2 Bank ERS Compliance Status (MWh) Additional RECs Needed to meet IPS Procurement Quantity Requirement Deficit from Provisional 20% RPS Closing Report Deficit from Provisional 20% RPS Closing Report PCC 1 RECs applied to PQR Long*Term PCC 1 RECs applied to PQR Long*Term PCC 1 RECs applied to PQR Long*Term PCC 2 RECs applied to PQR Long*Term PCC 1 RECs to 20% Closing Report Deficit Application of PCC 1 RECs to 20% Closing Report Deficit Application of PCC 1 RECs to 20% Closing Report Deficit Application of PCC 1 RECs to 20% Closing Report Deficit Application of PCC 1 RECs to 20% Closing Report Deficit Application of PCC 1 RECs to 20% Closing Report Deficit Application of Dort*erm PCC 1 RECs to 20% Closing Report Deficit	2011	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	2013 2013 1 2013	2014	n/a n/a n/a n/a n/a n/a n/a n/a	2016	2017	2018	n/a n/a n/a n/a n/a n/a n/a n/a n/a n/a	2020
57 58 59 60 61 62 63 64 55 66 67 70 77 77 77 77 77 77 80 81 82 83 84 58 68 90 91 92	Short Term PCC 3 RECs applied to PCR Excess RECs Eligible for Banking Excess RECs Eligible for Banking Excess RECs Eligible for Banking and Requiring a Category Assignment Excess RECs Eligible for Banking and Requiring a Category Assignment Excess RECs Eligible for Banking and Requiring a Category Assignment Excess RECs Eligible for Banking and Requiring a Category Assignment Excess RECs Eligible for Banking and Requiring a Category Assignment Excess RECs Eligible for Banking and Requiring a Category Assignment Excess RECs Eligible for Banking and Requiring a Category Assignment Excess RECs Eligible for Banking and Requiring a Category Assignment Excess RECs Eligible for Banking RECs Application of PCC I Banked RECs Cumulative PCC I Bank	2011	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	2013 2013 1 2013	2014	n/a n/a n/a n/a n/a n/a n/a n/a	2016	2017	2018	n/a n/a n/a n/a n/a n/a n/a n/a n/a n/a	2020
57 58 59 60 61 62 63 64 65 66 66 66 67 77 77 74 75 76 77 77 78 79 80 81 82 83 84 85 86 87 88 89 90 91 92	Short Term PCC 3 RECs applied to PQR Excess RECs Eligible for Banking Excess RECs Eligible for Banking Excess RECs Eligible for Banking and Requiring a Category Assignment Excess RECs Eligible for Banking and Requiring a Category Assignment Excess RECs Eligible for Banking and Requiring a Category Assignment Excess RECs Eligible for Banking and Requiring a Category Assignment Excess RECs Eligible for Banking and Requiring a Category Assignment Excess RECs Eligible for Banking and Requiring a Category Assignment Excess RECs Eligible for Banking and Requiring a Category Assignment Excess RECs Eligible for Banking RECs Application of PCC 1 Banked RECs Application of PCC 1 Banked RECs Cumulative PCC 1 Bank Cumulative PCC 1 Bank Excess RECs Eligible for Reserve Assignment Excess Recs Recs Recs Excess Recs Recs Recs Excess Recs Recs Excess Recs Recs Excess Recs Recs Excess Recs Recs Recs Excess Recs Excess Recs Recs Excess Recs Excess Recs Excess Recs Excess Recs Excess Recs Exces Recs Exces Recs Excess Recs Excess	2011	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	2013 2013 1 2013	2014	n/a n/a n/a n/a n/a n/a n/a n/a	2016	2017	2018	n/a n/a n/a n/a n/a n/a n/a n/a n/a n/a	2020
57 58 59 60 61 263 64 56 66 67 8 89 70 71 72 73 74 75 77 78 9 88 182 88 84 85 86 78 89 99 1	Short*Term PCC 3 RECs applied to PQR 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 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 Rens Excess PCC 2 RECs Excess PCC 2 RECs Excess PCC 2 Rens Excess	2011	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	2013 2013 1 2013	2014	n/a n/a n/a n/a n/a n/a n/a n/a	2016	2017	2018	n/a n/a n/a n/a n/a n/a n/a n/a n/a n/a	2020

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Annual RPS Compliance Ke Data Reported by: Uberty Power Holdings LLC August 1, 2018	port: Retirement Detail	input Required Actual Data Forecasted Data
	Reflemment Summery (MMVH) Tred Annual Indecrements Shert Yearn RCC DRC Retreet Unit of Yearn RCC DRC Retreet Shert Yearn RCC DRC Retreet Shert Yearn RCC 2 Ref Retreet Annual RCC 2 Short Yearn RCC Shedder Shert Ref Annual RCC 2 Short Year RCC Shedder Shert Ref	Actual MMN Teamented MMA 01 011 2015 2017 2013 2001 01 011 2014 2014 2014 2001 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
	PP: TERMS Presumment by Research type Poresa Bodesci Landfa Ga Muni Sold Water Bocores Substant Sonall Trefo Condet Parle Condet Parle Sonall Trefo Condet Parle Sonall Trefo Sonall Trefo	MI 201 201 201 201 201 201 201 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 <t< th=""></t<>
		011 012 014 010 010 020 0

Annual RPS Compliance Report: (2011) 36 Month Retirement

Data Reported by: Liberty Power Holdings LLC August 1, 2013

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. 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
							V 포프 12 H	

Annual RPS Compliance Report: (2012) 36 Month Retirement

Data Reported by: Liberty Power Holdings LLC August 1, 2013

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. 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)	Month Rule:	MWh REC Quantity Retired
							82500058 1966-1977	
							Solution Milling	
<u></u>								1915 (S

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 been altered from the version issued or approved by Energy Division.

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

Executed on 73013 at FF Landerdale FL

(Date)

(Name of city)

(State)

Alberto Daire, President