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)

Praxair Plainfield, Inc.

2012 Preliminary Annual 33% RPS Compliance Report

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

July 31, 2013

 Name:
 Rick Noger

 Title:
 Energy Manager

 Email:
 rick_notger@praxair.com

 Phone:
 (925) 866-6809

 Fax:
 Address:

 Address:
 2430 Camino Ramon Dr.

 San Ramon, CA 94583

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.

- 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	
31-Jul-13	
	2011

RPS Summary Report	MWh	% of Total Retail Sales	
Total Retail Sales	0	n/a	
Annual RPS Target	0	0.0%	
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	

RPS Compliance Report: Summary

2012 Annual Summary
31-jul-13
2012

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

RPS Procurement Resource Mix

	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	
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
31-Jul-13
F

	2011	2012	2013	CPTUTAL	4		
RPS Summary Report	MWh	MWh	MWh	MWh	% of Total Retail Sales		This amoun total procur
Total Retail Sales	0	0	0	0	n/a		requiremen
Annual RPS Targets and Compliance Period Procurement Requirement	0	0	0	0 _	6.0%	L	
Total RPS Eligible RECs Procured	0	0	0	0	0.0%	Î	This amoun
Total RPS Eligible RECs Retired	0	0	0	0 _	0.0%	ļļ	quantity of
					Contraction of the local division of the loc	ŧ	quantity or

RPS Procurement Resource Mix

	2011	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	0.0%
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	0.0%
Solar Thermal	0	0	0	0	0.0%
Wind	0	0	0	0	0.0%
Ocean/Tidal	0	0	0	0	0.0%
Fuel Cells	0	0	0	0	0.0%
Total RPS Eligible Procurement	0	0	0	0	

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	0	0	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	0	0.0%
Total	0	0	0	0	

This amount represents total procurement quantity requirement This amount represents quantity of RECs retired for

quantity of RECs retired for this compliance period

Data Reported by:

Praxair Plainfield, Inc. July 31, 2013

Compliance Summary and Charts

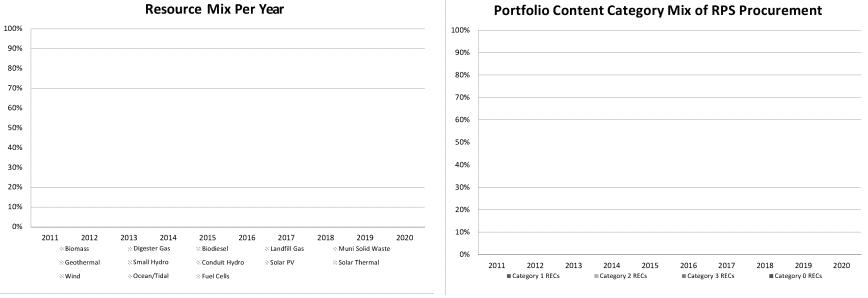
	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Retail Sales (MWh)	0	0	0	0	0	0	0	0	0	0
Annual % Target	20.0%	20.0%	20.0%	21.7%	23.3%	25.0%	27.0%	29.0%	31.0%	33.0%
Annual RPS Target	0	0	0	0	0	0	0	0	0	0
Procurement Quantity Requirement	0			0			0			

Resource Mix

	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Total RPS Procurement	0	0	0	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	0	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	0	0	0	0	0	0	0	0	0	0
Ocean/Tidal	0	0	0	0	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	0	0	0	0	0	0	0	0
Category 2 RECs	0	0	0	0	0	0	0	0	0	0
Category 3 RECs	0	0	0	0	0	0	0	0	0	0



Portfolio Content Category Mix of RPS Procurement

1	В	c	D	E	F	G	Н	1	J	K	L	M
1												
2	Annual RPS Compliance Report: Compliance Status											
3	Data Reported by:		8									
4	Praxair Plainfield, Inc.		Input Required									
5	July 31, 2013		Actual Data									
6			Forecasted Dat	а								
7			Information is H	Hard Coded								
8												
9	Information from the 20% RPS Compliance Program (MWh)		tual									
10 11	Total Retail Sales in 2010 Net Surplus/(Deficit) from 20% RPS Closing Report		0 74									
12			huibaanna an a	-								
12 13 14 15							-					.
14			Compliance Period tual	1		Compliance Period		ecast	Complian	ce Period 3	0.0000000000000000000000000000000000000	
17	Annual RPS Procurement and Percentages (MWh)	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	i i
18	Annual Retail Sales	0	0	0	0	0	0	0	0	0	0	
19 20	Annual RPS Procurement	0	0	0	0	0	0	0	0	0	0	1
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%	4
22	Annual KPS Procurement Percentage	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	1
23								_				_
24			Compliance Period			Compliance Period				ce Period 3	1000	
21 22 23 24 25 26	Procurement Quantity Requirement (MWh) Procurement Quantity Requirement (PQR)	2011	2012	2013	2014	2015 0	2016	2017	2018	2019 0	2020	4
27	PCC 0 RECs Retired (Annual)	0	0	0	n/a	n/a	n/a	n/a	n/a	n/a	n/a	1
27 28 29	PCC 1 RECs Retired (Annual)	0	0	0	n/a	n/a	n/a	n/a	n/a	n/a	n/a	1
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	n/a n/a	1
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	1
32	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	1
33	Total RECs Retired (Compliance Period)		0			n/a			1	n/a		1
32 33 34 36 37 38 39 40 41												
37			Compliance Period	1		Compliance Period	2		Complian	ce Períod 3		1
38	Portfolio Balance Requirements (MWh)	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	
39	PCC 1 RECs Retired (Compliance Period) PCC 2 RECs Retired (Compliance Period)		0			n/a n/a				n/a n/a		-
41	PCC 3 RECs Retired (Compliance Period)		<u>ö</u>			n/a		<u> </u>		3/a		1
	PCC 1 Balance Requirement		0			n/a				n/a		1
42 43 44 45 46 47 48 49 50 51	Excess/(Shortfall) Retirements from PCC 1 PCC 3 Balance Limitation		0			n/a n/a				n/a n/a		-
45	Ineligible Category 3		0			n/a				3/a		1
46					•			•				
47			Compliance Period	1		Compliance Period	2		Comelian	ce Period 3		1
40	Excess Procurement Calculation (MWh)	2011	2012	2013	2014	2015	2 2016	2017	2018	2019	2020	
50	PCC 0 RECs applied to PQR		0			n/a			n	n/a		1
51	Long-Term PCC 1 RECs applied to PQR		0			n/a				n/a		1
52 53 54 55 56	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	Short-Term PCC 2 RECs applied to PQR		0			n/a				n/a		1
55	Long-Term PCC 3 RECs applied to PQR		0			n/a				1/a		1
57	Short-Term PCC 3 RECs applied to PQR Excess RECs Eligible for Banking		0			n/a n/a				n/a n/a		-
58	Excess PCC 0 RECs		0			n/a				1/a		1
59	Excess PCC 1 RECs		0			n/a		1	n	n/a		1
60	Excess PCC 2 RECs Remaining Excess RECs Eligible for Banking and Requiring a Category Assignment		0			n/a n/a				1/a 1/a		-
62	Remaining excess recs engible for banking and requiring a category Assignment		0			87 a		1	5	s7.a		1
60 61 62 63 64 65 66 67 68				-								
64	Excess Procurement Bank (MWh)	2011	Compliance Period 2012	2 2012	2014	Compliance Period 2015	2 2016	2017	Complian 2018	ce Period 3 2019	2020	a l
66	PCC 0 Bank		74			n/a				1/a		1
67	PCC 1 Bank		0			n/a		[n/a		1
68 69	PCC 2 Bank Application of PCC 0 Banked RECs		0			n/a n/a				n/a n/a		•
70 71	Application of PCC 0 Banked RECs		0			n/a		<u>+</u>		n/a		1
	Application of PCC 2 Banked RECs		õ			n/a			n	n/a		1
72 73 74 75 76 77	Cumulative PCC 0 Bank Cumulative PCC 1 Bank		74			n/a n/a				1/a 1/a		4
74	Cumulative PCC 1 Bank Cumulative PCC 2 Bank	 	0		<u> </u>	n/a n/a		t		1/a 1/a		1
75	·	•						•				•
76			Camalina 2: /	4		Camalina 0: *	1		/r	ce Period 3		,
78	RPS Compliance Status (MWh)	2011	Compliance Period 2012	2013	2014	Compliance Period 2015	2 2016	2017	2018	ce Period 3 2019	2020	
79	Additional RECs Needed to meet RPS Procurement Quantity Requirement		0			n/a				n/a		1
80												
81 82	Provisional 20% Closing Report	2011	2012	2013	1							
83	Deficit from Provisional 20% RPS Closing Report		N/A		1							
84	PCC 0 RECs applied to PQR		0									
85 86	Long-Term PCC 1 RECs applied to PQR Short-Term PCC 1 RECs applied to PQR		0		1							
87	Long-Term PCC 2 RECs applied to PQR		0		1							
88	Short-Term PCC 2 RECs applied to PQR		0									
89 90	Long-Term PCC 3 RECs applied to PQR Short-Term PCC 3 RECs applied to PQR		0									
91	Application of PCC 0 RECs to 20% Closing Report Deficit		ő									
92	Application of Long-term PCC 1 RECs to 20% Closing Report Deficit		0									
93 94	Application of Short-term PCC 1 RECs to 20% Closing Report Deficit Application of Long-term PCC 2 RECs to 20% Closing Report Deficit		0									
95	Application of Short-term PCC 2 RECs to 20% Closing Report Deficit		<u>0</u>		1							
96	Application of Long-term PCC 3 RECs to 20% Closing Report Deficit		0									
97 98	Application of Short-term PCC 3 RECs to 20% Closing Report Deficit Cumulative Closing Report Deficit	500000000000000000000000000000000000000	0 N/A									l
98	commune closing report perch	I	14/74		1							l
331												

access excess	
una na seconda de la constante	
Printee	

Annual RPS Compliance Report: Retirement Detail	Fisherman	
Data Reported By: Praisile PhileBeld, Joc. July 33, 2013	Inou Healing Achail Dha Foreaste Dha	
Restances Summary (100%) Tool Anne Ling Farmer Ling Starter Ling Start	mat 0	
BP-TOp(b): Processment if y Resource Type Boomst Bo	2011 2013 2014 2015 2017 2018 2019 2019 0 <th></th>	
CHUCIE Contract from Contract Reve Contract Reve Contract News Contract News	701 701 <th>Centract length</th>	Centract length

Annual RPS Compliance Report: (2011) 36 Month Retirement

Data Reported by: Praxair Plainfield, Inc. July 31, 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
							500 1910	

Annual RPS Compliance Report: (2012) 36 Month Retirement

Data Reported by: Praxair Plainfield, Inc. July 31, 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
							5000 1000	
		-						

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 JULY 30, 2013 at TONAWANDA

(Date) (Name of city) (State) D. Stevens, Vice Resident, Pravair Plainfield, Inc.

(Signature and Title of Corporate Officer)