#### 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)

## **Marin Energy Authority**

## March 2012 RPS Procurement Progress Report

February 24, 2012

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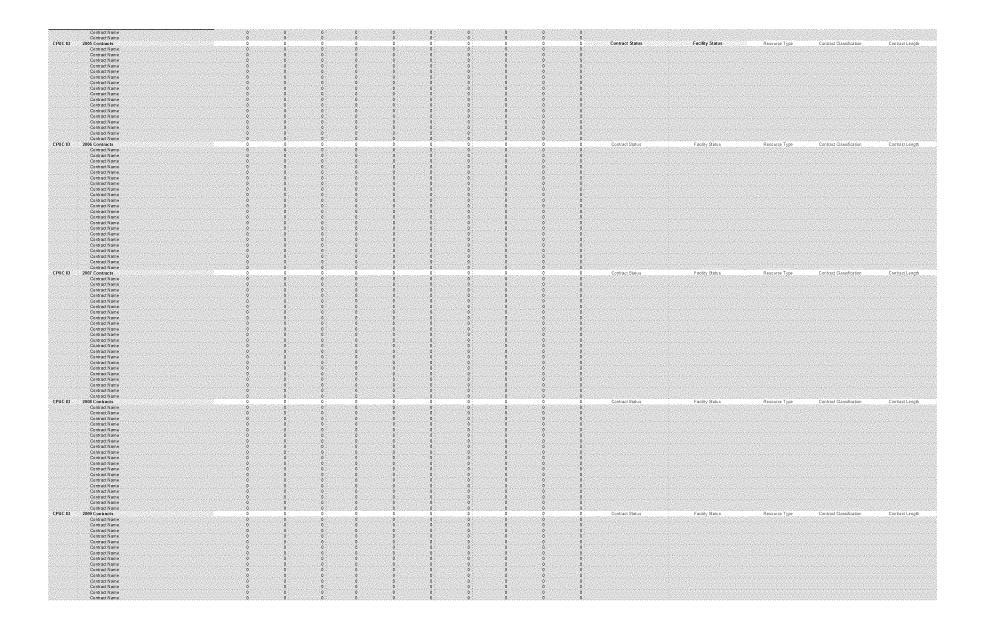
#### RPS Procurement Progress Report: Procurement Status

Data Reported by:	LOOS TRUES OF A DECISION	
Marin Energy Authority	li	nput Required
February 24, 2012	A	ctual Data
	F	orecasted Data

RPS Procurement and Targets (MWh)	Actual Forecast											
	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020		
Bundled Retail Sales	185,493	626,000	1,068,000	1,068,000	1,068,000	1,068,000	1,068,000	1,068,000	1,068,000	1,068,000		
Annual Percentage Targets	20.0%	20.0%	20.0%	21.7%	23.3%	25.0%	27.0%	29.0%	31.0%	33.0%		
Total RPS Procurement	51,525	136,969	236,213	252,287	168,253	115,312	115,312	115,312	115,312	115,312		

RPS Cumulative Procurement Summary	Procurement Quantity Requirement (Forecast)	Procurement Amount (Forecast)
Compliance Period 1 [2011 - 2013]	375,899	424,707
Procurement Quantity Calculation: 0.20 * (201	1 retail sales + 2012 retail sales + 2013 retail sales)	
Compliance Period 2 [2014 - 2016]	747,600	535,852
Procurement Quantity Calculation: (.217 * 201	4 retail sales) + (.233 * 2015 retail sales) + (.25 * 2016 retail	sales)
Compliance Period 3 [2017 - 2020]	1,281,600	461,248
Procurement Quantity Calculation: (.27 * 2017	retail sales) + (.29 * 2018 retail sales) + (.31 * 2019 retail sa	ies) + (.33 * 2020 retail sales)

RPS Procurement Progress Report: Procurement Detail Data Reported by. Marine Energy Authenty February 24, 2012	t Detail			Input Require Actual Data Forecasted Da										
	Actual MWb					Forecasted MWh								
Procurement Summary (MWh) Total Annual Procurement	2011 51,525	2012 136,969	2013 236,213	2014 252,287	2015 168,253	2016 115,312	2017 115,312	2018 115,312	2019	2020				
Procurement from Contracts Executed Prior to June 1, 2010 Procurement from Category 1 Contracts	39,119 6,203	39.238 65,000	39,119 135,000	39,119 162,886	13,977	0 115,312	0 115,312	: 0	(	(				
Procurement from Category 2 Contracts Procurement from Category 3 Contracts	6,203	32,731	62,094 0	50,282	17,801	0	0	0	(	(				
Long-Term (>= 10 years) Short-Term (< 10 years)	0 51,525	0 136,969	61,000 175,213	101,734 150,553	115.312	115,312 0	115,312 0	115,312	116,312					
RPS-Eligible Procurement By Resource Type	2011	2012	2013	2614	2015	2016	2017	2018	2019	2020				
Biomass Digester Gas	0 6,203	0 0	0 0	0 3.152	0	0	0		( (					
Biodiesel Landfill Gas	0 37,120	0 39,238	0 64,119	0 64,119	0 38,977	0 25,000	0 25,000	0 25,000	25,000	25,000				
Muni Solid Waste Biopower Subtotal	43.323	0 39,238	0 64.119	0 67.271	41.140	0 ; 25.000 ì	0 25.000	0 25.000	25.000	25.000				
Geothermal Small Hydro	0	0 0	0 0	0 0	0 0	0 0	0 0	0	( (	(				
Conduit Hydro Solar PV	0	0	0 . 36,000 -	0 76,734	0 90,312	0 : 90,312 :	0 90,312	90,312	( 90,31)	( 90,312				
Solar Thermal Wind	0 8,202	0 16.731	0 13,094	0 15,282	0	0.0	0	0	(	(				
Ocean/Tidal Fuel Cells	0	0 0	0	D 0	0	0	0	0	(	(				
Contract Detail	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	Contract Status Facility Status	Resource Type	Contract Classification	Contract Len
Contract Detail Pro-2002 Contracts Bomass	2011	2012	2013	2014	2015	2016	2017	- 2016 - 0	( () ()	2020 (		Biomass	Contract Classification	Contract Len
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Geothermal	0	0	0	0	0	0	0	0				Geothermal		
Small Hydro Cenduil Hydro	ů ů	0	0 0	0	0	0	0 0	0		(		Small Hydro Conduit Hydro		
Solar PV Solar Thermal	0	U O	0 0	0 0	0	0.	0	0				Solar PV Solar Thermai		
Wind Ocean/Tidal	0 0	0	0 : 0 :	0	0	0 0	d Q	0	(			Wind Ocean/Tidal		
Fuel Cells 2007: Contracts	0	0	0.	0	0	0	0.0000000000000000000000000000000000000	0 . 0			Contract Status Facility Status	Fuel Cells Resource Type	Contract Classification	Contract Leng
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Contract Name Contract Name Contract Name Contract Name Contract Name Contract Name Contract Name Contract Name 2012 Contract Name Contract Name Contract Name	r1 /2	0 81,000 65,000 74,00 65,000 74,00 60 74,000 74,0000 74,0000 74,0000000000	0 58,000	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0				0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0		Contract Status executed - no approval needed executed - no approval needed	Facily Satus entire entire	Resource Type	Contract Classification Calogory 1 Lategory 2	Contract Length Short-tern Short-tern
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# **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 February 24, 2012 at San Rafael, California.

(Date) 6

(Name of city)

, Executive Officer

(Signature and Title of Corporate Officer)