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### ANNUAL REPORT TO THE CALIFORNIA ENERGY COMMISSION: Power Source Disclosure For the Year Ending December 31, 2019

Retail suppliers are required to use the posted template and are not allowed to make edits to this format. Please complete all requested information.

#### **GENERAL INSTRUCTIONS**

RETAIL SUPPLIER NAME									
B Phases Renewables Inc.									
CTRICITY PORTFOLIO NAME									
100% Renewable Product									
CONTACT INFORMATION									
Mike Mazur									
Principal									
1228 E. Grand Avenue									
El Segundo, CA 90245									
240 700 5275									
310-798-5275									
mmazur@2nhagagrangwahlag gam									
mmazur@3phasesrenewables.com									
·									
https://3phasesrenewables.com/direct-access/									

Submit the Annual Report and signed Attestation in PDF format with the Excel version of the Annual Report to PSDprogram@energy.ca.gov. Remember to complete the Retail Supplier Name, Electricity Portfolio Name, and contact information above, and submit separate reports and attestations for each additional portfolio if multiple were offered in the previous year.

NOTE: Information submitted in this report is not automatically held confidential. If your company wishes the information submitted to be considered confidential an authorized representative must submit an application for confidential designation (CEC-13), which can be found on the California Energy Commissions's website at https://www.energy.ca.gov/about/divisions-and-offices/chief-counsels-office.

If you have questions, contact Power Source Disclosure (PSD) staff at PSDprogram@energy.ca.gov or (916) 654-3954.



#### INTRODUCTION

Retail suppliers are required to submit separate Annual Reports for each electricity portfolio offered to California retail consumers in the previous calendar year. Enter the Retail Supplier Name and Electricity Portfolio Name at the top of Schedule 1, Schedule 2, Schedule 3, and the Attestation.

A complete Annual Report includes the following tabs:

PSD Intro
Instructions
Schedule 1 - Procurements and Retail Sales
Schedule 2 - Retired Unbundled Renewable Energy Credits (RECs)
Schedule 3 - Annual Power Content Label Data
Asset-Controlling Supplier (ACS) Procurement Calculator
PSD Attestation

#### INSTRUCTIONS

#### Schedule 1: Procurements and Retail Sales

Retail suppliers of electricty must complete this schedule by entering information about all power procurements and generation that served the identified electricity portfolio covered in this filing in the prior year. The schedule is divided into sections: directly delivered renewables, firmed-and-shaped imports, specified non-renewables, and procurements from ACSs. Insert additional rows as needed to report all procurements or generation serving the subject product. Provide the annual retail sales for the subject product in the appropriate space. At the bottom of Schedule 1, provide the retail suppliers' other electricity end-uses that are not retail sales, such as transmission and distribution losses. Any retail supplier that offered multiple electricity portfolios in the prior year must submit separate Annual Reports for each portfolio offered.

**Specified Purchases**: A Specified Purchase refers to a transaction in which electricity is traceable to specific generating facilities by any auditable contract trail or equivalent, such as a tradable commodity system, that provides commercial verification that the electricity claimed has been sold once and only once to retail consumers. For specified purchases, include the following information for each line item:

Facility Name - Provide the name used to identify the facility.

**Fuel Type** - Provide the resource type (solar, natural gas, etc.) that this facility uses to generate electricity. **Location** - Provide the state or province in which the facility is located.

**Identification Numbers** - Provide all applicable identification numbers from the Western Renewable Energy Generation Information System (WREGIS), the Energy Information Agency (EIA), and the California Renewables Portfolio Standard (RPS).

**Gross Megawatt Hours Procured** - Provide the quantity of electricity procured in MWh from the generating facility. **Megawatt Hours Resold** - Provide the quantity of electricity resold at wholesale.

**Net Megawatt Hours Procured** - The Schedule automatically calculates the quantity of electricity procured minus resold electricity.

<u>Unspecified Power</u>: Unspecified Power refers to electricity that is not traceable to specific generation sources by any auditable contract trail or equivalent, or to power purchases from a transaction that expressly transferred energy only and not the RECs associated from a facility. Do not enter procurements of unspecified power. The schedule will calculate unspecified power procurements automatically.

#### Schedule 2: Retired Unbundled RECs

Complete this schedule by entering information about unbundled REC retirements in the previous calendar year. Unbundled RECs will be automatically displayed on Schedule 3 as a percentage of retail sales.

#### Schedule 3: Annual Power Content Label Data



This schedule is provided as an automated worksheet that uses the information from Schedule 1 to calculate the power content, or resource mix, for each electricity portfolio. The percentages calculated on this worksheet should be used for your Power Content Label.

#### **ACS Resource Mix Calculator**

Retail suppliers may report specified purchases from ACS system power if the ACS provided its fuel mix of its specified system mix to the Energy Commission. Use the calculator to determine the resource-specific procurement quantities, and transfer them to Schedule 1.

#### **Attestation**

This template provides the attestation that must be submitted with the Annual Report to the Energy Commission, stating that the information contained in the applicable schedules is correct and that the power has been sold once and only once to retail consumers. This attestation must be included in the package that is transmitted to the Energy Commission. Please provide the complete Annual Report in Excel format and the complete Annual Report with signed attestation in PDF format as well.



### ANNUAL REPORT TO THE CALIFORNIA ENERGY COMMISSION: Power Source Disclosure SCHEDULE 1: PROCUREMENTS AND RETAIL SALES For the Year Ending December 31, 2019 (RETAIL SUPPLIER NAME) (ELECTRICITY PORTFOLIO NAME)

Instructions: Enter information about power procurements underlying his electricity portfolio for which your company is filing the Annual Report. Insert additional rows as needed. All fields in white should be filled out. Fields in grey auto-populate as needed and should not be filled out. For firmed-and-shaped imports, provide the EIA ID of the substitute power, not the generator ID of the RECs. For EIA IDs for unspecified power or specified system mixes from asset-controlling suppliers, enter "unspecified", "BPA," "Powerex,", or "Tacoma" as applicable. For specified procurements of ACS power, use the ACS Procurement Calculator to calculate the resource breakdown comprising the ACS system mix. Procurements of unspecified power must not be entered as line items below; unspecified power will be calculated automatically in cell L9. Unbundled RECs must not be entered on Schedule 1; these products must be entered on Schedule 2. At the bottom portion of the schedule, provide the other electricity end-uses that are not retail sales including, but not limited to transmission and distribution losses or municipal street lighting. Amounts should be in megawatt-hours.

Retail Sales (MWh)	
Net Specified Procurement (MWh)	
Unspecified Power (MWh)	
Procurement to be adjusted	-
Net Natural Gas	-
Net Coal & Other Fossil Fuels	,
Net Nuclear, Large Hydro & Renewables	

DIRECTLY DELIVERED RENEWABLES											
Facility Name	Fuel Type	State or Province	WREGIS ID	RPS ID	N/A	EIA ID	Gross MWh Procured	MWh Resold	Net MWh Procured	Adjusted Net MWh Procured	N/A
85-A - Tehachapi Wind Wall LLC 85-A	Wind	CA	W503	60385		52162					
85-B - Tehachapi Wind Wall LLC 85-B	Wind	CA	W504	60386		52163					
Bailey Creek Ranch - Bailey Creek Ranch	Eligible hydro	CA	W568	60195		10709					
CA Flats 130 - CA Flats 130	Solar	CA	W5594	62873		60033					
CED Lost Hills Solar, LLC - Frontier Solar	Solar	CA	W7139	62516		59524					
El Dorado - Montgomery Creek Hydro	Eligible hydro	CA	W589	60154		55009					
Juniper Canyon - Juniper Canyon	Wind	WA	W1690	61202		57320					
Leaning Juniper II - Leaning Juniper II	Wind	OR	W1689	61200		57333					
MM West Covina - MM West Covina 2	Biomass & biowaste	CA	W442	60478		54015					
MM West Covina - MM West Covina, LLC	Biomass & biowaste	CA	W440	60478		54015					
Monterey Regional Waste Management District - MRWMD U1C06	Biomass & biowaste	CA	W540	60107		10748					
Monterey Regional Waste Management District - MRWMD U2J02	Biomass & biowaste	CA	W770	60107		10748					
Monterey Regional Waste Management District - MRWMD U3J98	Biomass & biowaste	CA	W771	60107		10748					
Monterey Regional Waste Management District - MRWMD U4J09	Biomass & biowaste	CA	W541	60107		10748					
Patua Geothermal Project - Patua Geothermal Project 1A	Geothermal	NV	W3922	61382		58319					
Sunshine Valley Solar - Sunshine Valley Solar	Solar	NV	W8128	62772		59826					
									-	-	
									-	-	
									-	-	
									-	-	
		FI	RMED-AND-S	HAPED IMP	ORTS			· · · · ·			



Facility Name Peetz Table Wind Energy - Peetz Table	Fuel Type Wind	State or Province CO	WREGIS ID W894	<b>RPS ID</b> 60816	EIA ID of REC Source 56563	EIA ID of Substitute Power unspecified		MWh Resold	Net MWh Procured	Adjusted Net MWh Procured	Eligible for Grandfathered Emissions? No
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		SPECIFIED	NON-RENEV	VABLE PRO	CUREMEN.	TS					
Facility Name	Fuel Type	State or Province	N/A	N/A	N/A	EIA ID	Gross MWh	MWh Resold	Net MWh Procured	Adjusted Net MWh Procured	N/A
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	PRO	CUREMENT	S FROM ASS	ET-CONTRO	OLLING SU	PPLIERS					
Facility Name	Fuel Type	N/A	N/A	N/A	N/A	EIA ID	Gross MWh	MWh Resold	Net MWh Procured	Adjusted Net MWh Procured	N/A
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END USES OTHER THAN RETAIL SALES	MWh



# ANNUAL REPORT TO THE CALIFORNIA ENERGY COMMISSION: Power Source Disclosure SCHEDULE 2: PRORCUREMENTS AND RETAIL SALES For the Year Ending December 31, 2019 (RETAIL SUPPLIER NAME) (ELECTRIC SERVICE PRODUCT NAME)

INSTRUCTIONS: Enter information about retired unbundled RECs associated with this electricity portfolio. Insert additional rows as needed. All fields in white should be filled out. Fields in grey autopopulate as needed and should not be filled out.

									Total Unbu	ındled RECs	22,133
				RETIR	ED UNBUND	LED RECS					
		Location				-		-	-	_	
		(State or				<b>Total Retired</b>					
Facility Name	Fuel Type	Province)	RPS ID	N/A	N/A	(in MWh)	N/A	N/A	N/A	N/A	N/A
Glenrock I	Wind	OR	60805			54					
Glenrock III	Wind	OR	60804			6,558					
Granite Mountain Solar West, LLC	Solar	UT	63670			49					
High Plains	Wind	OR	60899			3,939					
Logan Wind Energy - Logan	Wind	CO	60817			353					
McFadden Ridge	Wind	OR	60896			387					
OR Solar 5 LLC	Solar	OR	63819			3					
OR Solar 8 LLC	Solar	OR	63820			4,967					
Pioneer Wind Park	Wind	WY	63553			674					
Roosevelt WindProject, LLC	Wind	NM				1,506					
Spanish Fork Wind Park	Wind	UT	63434			1,532					
Three Peaks - Three Peaks	Solar	UT	63608			2,111					



## ANNUAL REPORT TO THE CALIFORNIA ENERGY COMMISSION: Power Source SCHEDULE 3: ANNUAL POWER CONTENT LABEL DATA for the year ending December 31, 2019 (RETAIL SUPPLIER NAME) (ELECTRICITY PORTFOLIO NAME)

Instructions: No data input is needed on this schedule. Retail suppliers should use these auto-populated calculations to fill out their Power Content Labels.

	Adjusted Net Procured (MWh)	Percent of Total Retail Sales
Renewable Procurements		94.8%
Biomass & Biowaste		8.0%
Geothermal		0.2%
Eligible Hydroelectric		0.2%
Solar		82.2%
Wind		4.3%
Coal		0.0%
Large Hydroelectric		0.0%
Natural gas		0.0%
Nuclear		0.0%
Other		0.0%
Unspecified Power		5.2%
Total		100.0%

Total Retail Sales (MWh)	
Percentage of Retail Sales Covered by Retired Unbundled	
RECs	



#### ASSET CONTROLLING SUPPLIER RESOURCE MIX CALCULATOR

Instructions: Enter total net specified procurement of ACS system resources into cell A8, A23, or A38. In Column E, the calculator will determine quantities of resource-specific net procurement for entry on Schedule 1.

		Powerex	Resource Mix	Resource-Specific
Net MWH Procured	N/A	Resource Type	Factors	Procurements from ACS
		Biomass & biowaste		-
	_	Geothermal		-
		Eligible hydroelectric		-
		Solar		-
		Wind		-
		Coal		-
		Large hydroelectric	0.915	-
		Natural gas	0.013	-
		Nuclear	0.006	
		Other	0.032	-
		Unspecified Power	0.034	-

	Во	nneville Power Administr	ation	
			Resource Mix	Resource-Specific
Net MWH Procured	N/A	Resource Type	Factors	Procurements from ACS
		Biomass & biowaste		-
	_	Geothermal		-
		Eligible hydroelectric		-
		Solar		-
		Wind		-
		Coal		-
		Large hydroelectric	0.85	-
		Natural gas		-
		Nuclear	0.11	-
		Other		-
		Unspecified Power	0.04	-

Tacoma Power				
			Resource Mix	Resource-Specific
Net MWH Procured	N/A	Resource Type	Factors	Procurements from ACS
		Biomass & biowaste		-
	_	Geothermal		-
		Eligible hydroelectric		-
		Solar		-
		Wind		-
		Coal		-
		Large hydroelectric	0.896	-
		Natural gas		-
		Nuclear	0.064	-
		Other		-
		Unspecified Power	0.04	-



### ANNUAL REPORT TO THE CALIFORNIA ENERGY COMMISSION: Power Source Disclosure ATTESTATION FORM

#### for the year ending December 31, 2019 (RETAIL SUPPLIER NAME) (ELECTRICITY PORTFOLIO NAME)

I, Mike Mazur, Principal, declare under penalty of perjury, that the statements contained in this report including Schedules 1, 2, and 3 are true and correct and that I, as an authorized agent of 3 Phases Renewables Inc, have authority to submit this report on the company's behalf. I further declare that the megawatt-hours claimed as specified purchases as shown in these Schedules were, to the best of my knowledge, sold once and only once to retail customers.

Name: Mike Mazur

Representing (Retail Supplier): 3 Phases Renewables Inc.

Signature:

Dated: 7/20/2020

**Executed at: El Segundo, CA**