#### **RESOLUTION NO. 2022-115**

# A RESOLUTION OF THE CITY COUNCIL OF THE CITY OF CORONA, CALIFORNIA, APPROVING AND ATTESTING TO THE VERACITY OF THE 2021 POWER SOURCE DISCLOSURE PROGRAM ANNUAL REPORT AND POWER CONTENT LABEL TO THE CALIFORNIA ENERGY COMMISSION FOR YEAR ENDING DECEMBER 31, 2021.

**WHEREAS**, the City of Corona (City), a municipal corporation, is authorized under various provisions of the California Constitution and the general laws of California (including, specifically, Article XI, section 9(a) of the California Constitution, Public Utilities Code (PUC) Section 10004, and Government Code section 39732(a) to establish, purchase, and operate a public utility to furnish its inhabitants with, among other things, electricity; and

**WHEREAS**, the City operates a municipal electric utility (City of Corona Utilities Department (UD); and

**WHEREAS**, as a municipal electric utility, UD is generally subject to the legislative and regulatory requirement applicable to local publicly owned electric utilities (POUs); and

**WHEREAS**, Senate Bill 1305, as amended by Assembly Bill 162, requires retail suppliers of electricity to disclose its sources of energy being used to the California Energy Commission (CEC) and to consumers in the form of the Power Source Disclosure Program Annual Report and the Power Content Label; and

**WHEREAS**, the 2021 Power Source Disclosure Program Annual Report and Power Content Label have been submitted to the CEC and the Power Content Label has been posted to the City's website for consumers to review; and

**WHEREAS**, the 2021 Power Source Disclosure Program Annual Report includes attestation from the Utility Billing & Administration Manager (formerly titled Business Manager) of the UD, an authorized agent of the UD, under penalty of perjury, confirming the accuracy of the information provided.

# NOW, THEREFORE, BE IT RESOLVED by the City Council of the City of Corona, California, as follows:

Source Disclosure Program Annual Report and Power Content Label, attached to this Resolution as Exhibit A (incorporated herein by reference).

Section 2. The City Clerk shall certify to the adoption of this Resolution.

Section 3. This Resolution shall take effect immediately upon its adoption.

PASSED, APPROVED AND ADOPTED this 7th day of September 2022.

Mayor of the City of Corona, California

ATTEST:

City Clerk of the City of Corona, California

#### **CERTIFICATION**

I, Sylvia Edwards, City Clerk of the City of Corona, certify that the foregoing Resolution was adopted by the City Council of the City of Corona at a regular meeting held on the 7th day of September 2022, by the following vote:

AYES: NOES: ABSTAINED: ABSENT:

**IN WITNESS WHEREOF**, I have hereunto set my hand and affixed the official seal of the City of Corona this 7th day of September 2022.

City Clerk of the City of Corona

# EXHIBIT "A"

2021 Power Content Label (1 page)

and

Power Source Disclosure Program Report - Year 2021 (8 pages)

2021 POWER CONTENT LABEL									
City of Corona Utilities Department									
https://www.coronaca.gov/government/departments-divisions/department-									
of-water-and-power/customer-care/services/electric-services-rates									
Greenhouse (	Retail Sales	2021 CA Power Mix							
intensity (ibs	CO <sub>2</sub> e/MWh)	Eligible Renewable <sup>1</sup>	4.3%	33.6%					
Retail Sales	2021 CA Utility Average	Biomass & Biowaste		2.3%					
810	456	Geothermal	0.0%	4.8%					
010	400	Eligible Hydroelectric		4.0%					
1000	-	Solar	4.3%	14.2%					
800	Retail Sales	Wind	4.5%	14.2 %					
800		Coal	0.0%	3.0%					
600	-	Large Hydroelectric	9.8%	9.2%					
		Natural Gas	0.0%	37.9%					
400 —	2021 CA	Nuclear	0.0%	9.3%					
200 — —	Utility	Other	0.0%	0.2%					
	Average	Unspecified Power <sup>2</sup>	85.8%	6.8%					
0	-	TOTAL	100.0%	100.0%					
Perce	ntage of Retail Sa	les Covered by	0%						
	Retired Unbundle		• • •						
<sup>1</sup> The eligible re		age above does not reflect		ce, which is					
		d using a different methodo							
		city that has been purchase							
		t traceable to a specific ge							
		ECs) are tracking instrumer energy credits (RECs) repr							
-		etail sales. Unbundled RE		-					
		GHG emissions intensities							
For specific inf	ormation about	City of Corona U		tmont					
	ortfolio, contact:		39.4983	unent					
this electricity p	ontono, contact.	551.1	33.4303						
For general info	For general information about								
the Power Content Label, visit:									
For additional questions, please Toll-free in California: 844-454-2906									
	lifornia Energy	Outside Califor							
Commis	sion at:		na. 510-055-0	231					

# 2021 POWER SOURCE DISCLOSURE ANNUAL REPORT For the Year Ending December 31, 2021

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

City of Corona Utilities Department								
	ELECTRICITY PORTFOLIO NAME							
	Retail Sales							
	CONTACT INFORMATION							
NAME	Jacqueline Zukeran							
TITLE	Business Manager							
	Dusiliess manager							
	755 Dublic Cofety May							
MAILING ADDRESS	755 Public Safety Way							
CITY, STATE, ZIP	Corona, CA 92880							
PHONE	951.739.4983							
EMAIL	jacqueline.zukeran@ci.corona.ca.us							
	https://www.coronaca.gov/government/departments-							
WEBSITE URL FOR	divisions/department-of-water-and-power/customer-							
PCL POSTING	care/services/electric-services-rates							

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) 805-7439.

### 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
GHG Emissions Factors
Asset-Controlling Supplier (ACS) Procurement Calculator
PSD Attestation

# INSTRUCTIONS

#### Schedule 1: Procurements and Retail Sales

Retail suppliers of electricity 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. Retail suppliers shall submit a purchase agreement or ownership arrangement documentation substantiating that any eligible firmed-and-shaped product for which it is claiming an exclusion was executed prior to January 1, 2019. Any retail supplier that offered multiple electricity portfolios in the prior year must submit separate Annual Reports for each portfolio offered.

<u>Specified Purchases</u>: 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. Do not enter data in the grey fields. For specified purchases, include enter 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.

<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. 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 and GHG emissions intensity 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.

#### GHG Emissions Factors

This tab will be displayed for informational purposes only; it will not be used by reporting entities, since the emissions factors below auto-populate in the relevant fields on Schedules 1 & 3.

#### 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.

#### 2021 POWER SOURCE DISCLOSURE ANNUAL REPORT SCHEDULE 1: PROCUREMENTS AND RETAIL SALES For the Year Ending December 31, 2021 City of Corona Utilities Department Retail Sales

Instructions: Enter information about power procurements underlying this 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 EIA IDs for unspecified power or specified system mixes from asset-controlling suppliers, enter "Unspecified Power", "BPA", or "Tacoma Power" 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 N9. 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.

Retall Sales (MWh)	141,205
Net Specified Procurement (MWh)	20,023
Unspecified Power (MWh)	121,182
Procurement to be adjusted	
Net Specified Natural Gas	-
Net Specified Coal & Other Fossil Fuels	-
Net Specified Nuclear, Large Hydro, Renewables, and ACS Power	20,023
GHG Emissions (excludes grandfathered emissions)	51,866
GHG Emissions Intensity (In MT CO2e/MWh)	0.3673

#N/A

					DIR	ECTLY DELI	VERED RENEWAB	LES					
Facility Name	Fuel Type	State or Province	WREGIS ID	RPS ID	NA	EIAID	Gross MWh Procured	MWh Resold	Net MWh Procured	Adjusted Net MWh Procured	GHG Emissions Factor (in MT CO <sub>2</sub> e/MWh)	GHG Emissions (in MT CO <sub>2</sub> s)	N/A
RE ASTORIA 2	Solar	CA	W4931	62691		59977	6,128.00		6,128	6,128	-		
									-	-	#N/A		
									-	-	#N/A		
									-	-	#N/A		
									-	-	#N/A		
									-	-	#N/A		
									-	-	#N/A		
									-	-	#N/A		
									-	-	#N/A		
									-	-	#N/A		
							-SHAPED IMPORT	\$					
Facility Name	Fuel Type	State or Province	WREGIS ID	RPS ID	EIA ID of REC Source	EIA ID of Substitute Power	Gross MWh Procured	MWh Resold	Net MWh Procured	Adjusted Net MWh Procured	GHG Emissions Factor (in MT CO <sub>2</sub> e/MWh)	GHG Emissions (In MT CO <sub>2</sub> 8)	Eligible for Grandfathere Emissions?
									-	-	#N/A		
									-	-	#N/A		
									-	-	#N/A		
,											#N/A		

SPECIFIED NON-RENEWABLE PROCUREMENTS													
GHG Emissions													
		State or					Gross MWh		Net MWh	Adjusted Net MWh	Factor (in MT	GHG Emissions	
Facility Name	Fuel Type	Province	N/A	N/A	N/A	EIAID	Procured	MWh Resold	Procured	Procured	CO <sub>2</sub> e/MWh)	(In MT CO₂e)	N/A
Boulder Canyon Canyon Project	Large Hydro	NV				154	5,148	-	5,148	5,148	-	-	
Parker-Davis Project	Large Hydro	CA/NV				447	8,691	-	8,691	8,691	-	-	
Mammoth	Large hydro	CA				344	14	-	14	14	-	-	
Paio Verde Nuclear Generation	Nuclear	AZ				6008	42		42	42	-	-	
									-	-	#N/A		
									-	-	#N/A		
									-	-	#N/A		
									-	-	#N/A		
									-	-	#N/A		
				PR	ROCUREMEN	ITS FROM AS	SET-CONTROLLI	NG SUPPLIERS					

					COCONCINEN		aact-commotel	NGaUFFLIENa				
Facility Name	Fuel Type	N/A	N/A	N/A	N/A	EIA ID	Gross MWh Procured	MWh Resold	Adjusted Net MWh Procured	GHG Emissions Factor (in MT CO <sub>2</sub> e/MWh)	GHG Emissions (in MT CO <sub>2</sub> e)	N/A
									-	#N/A		
									•	#N/A		
										#N/A		
									-	#N/A		
END USES OTHER THAN RETAIL SALES	MWh											
		1										

END USES OTHER THAN RETAIL SALES	MWh

#### 2021 POWER SOURCE DISCLOSURE ANNUAL REPORT SCHEDULE 2: RETIRED UNBUNDLED RECS For the Year Ending December 31, 2021 City of Corona Utilities Department Retail Sales

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 auto-populate as needed and should not be filled out.

Total Retired Unbundled RECs -								
	RETIRED UNB	UNDLED RECS						
		State or						
Facility Name	Fuel Type	Province	RPS ID	Total Retired (in MWh)				

# 2021 POWER SOURCE DISCLOSURE ANNUAL REPORT SCHEDULE 3: POWER CONTENT LABEL DATA For the Year Ending December 31, 2021 City of Corona Utilities Department Retail Sales

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	6,128	4.3%				
Biomass & Biowaste	-	0.0%				
Geothermal	-	0.0%				
Eligible Hydroelectric	-	0.0%				
Solar	6,128	4.3%				
Wind	-	0.0%				
Coal	-	0.0%				
Large Hydroelectric	13,853	9.8%				
Natural gas	-	0.0%				
Nuclear	42	0.0%				
Other	-	0.0%				
Unspecified Power	121,182	85.8%				
Total	141,205	100.0%				
Total Retail Sales (MWh)		141,205				
GHG Emissions Intensity (converted to Ibs CO <sub>2</sub> e/MWh) 810						
Percentage of Retail Sales Covered by Retired Unbundled 0.0%						

# ASSET CONTROLLING SUPPLIER RESOURCE MIX CALCULATOR

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

		Bonneville Power Adr	Bonneville Power Administration							
Net MWh			Resource Mix	Resource-Specific						
Procured	N/A	Resource Type	Factors	Procurements from ACS						
		Biomass & biowaste		-						
		Geothermal		-						
		Eligible hydroelectric		-						
		Solar	0.00	-						
		Wind		-						
		Coal		-						
		Large hydroelectric	0.82	-						
		Natural gas		-						
		Nuclear	0.11	-						
		Other	0.01	-						
		Unspecified Power	0.05	-						

		Tacoma Pov	ver	
Net MWh			Resource Mix	Resource-Specific
Procured	N/A	Resource Type	Factors	Procurements from ACS
		Biomass & biowaste		-
		Geothermal		-
		Eligible hydroelectric		-
		Solar		-
		Wind		-
		Coal		-
		Large hydroelectric	0.86	-
		Natural gas		-
		Nuclear	0.07	-
		Other		-
		Unspecified Power	0.08	-

Version: May 2022

# 2021 POWER SOURCE DISCLOSURE ANNUAL REPORT ATTESTATION FORM For the Year Ending December 31, 2021 City of Corona Utilities Department Retail Sales

I, Jacqueline Zukeran, Business Supervisor, 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 City of Corona Utilities Department, 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: Jacqueline Zukeran Representing (Retail Supplier);City of Corona Utilities Department
5/24/2022
Executed at: City of Corona