



City of Needles, California Request for Council Action

CITY COUNCIL/NPUA Board of Public Utilities Regular Special

Meeting Date: December 15, 2020

Title: California Energy Commission Calendar Year (CY) 2019 Power Content Label Reporting

Background: The Power Content Label program was established to provide "accurate, reliable, and simple-to-understand information on the sources of energy that are used to provide electric services" to California consumers.

Signed by Governor Brown in September 2016, AB 1110 (Ting, Chapter 656, Statutes of 2016), requires that retail suppliers of electricity additionally disclose to consumers the greenhouse gas emissions intensity of the supplier's electric service products. This modification to the program will improve transparency for consumers and strengthen the Power Source Disclosure and the Power Content program's relevance to California's climate change activities.

In June 2020, the BPU/NPUA approved the City of Needles CY 2019 Power Source Disclosure Report. Total retail sales in CY 2019 were 62,260 (MWh) of which 47.6% was supplied by the Parker-Davis Project and the remaining 52.4% was supplied unspecific power.

Enclosed is the 2019 Power Content Label which breaks down the power supplied to the City into energy resources categories. Per the CEC program regulations, the Board is to approve both the annual report and power content label.

The Board of Public Utilities approved the recommended action on November 17, 2020

Fiscal Impact: None

Recommended Action: Move to accept the annual report to the California Energy Commission Power Content Label for the year ending December 31, 2019

Submitted By: Rainie Torrance, Assistant Utility Manager

City Management Review: _____ **Date:** _____

Approved:

Not Approved:

Tabled:

Other:

Agenda Item: _____

2019 POWER CONTENT LABEL		
City of Needles		
www.cityofneedles.com		
ENERGY RESOURCES	Power Mix	2019 CA Power Mix
Eligible Renewable¹	0.0%	31.7%
Biomass & Biowaste	0.0%	2.4%
Geothermal	0.0%	4.8%
Eligible Hydroelectric	0.0%	2.0%
Solar	0.0%	12.3%
Wind	0.0%	10.2%
Coal	0.0%	3.0%
Large Hydroelectric	47.6%	14.6%
Natural Gas	0.0%	34.2%
Nuclear	0.0%	9.0%
Other	0.0%	0.2%
Unspecified sources of power²	52.4%	7.3%
TOTAL	100%	100%
Percentage of Retail Sales Covered by Retired Unbundled RECs³	0.0%	
<p>¹The eligible renewable percentage above does not reflect RPS compliance, which is determined using a different methodology.</p> <p>²Unspecified power is electricity that has been purchased through open market transactions and is not traceable to a specific generation source.</p> <p>³Renewable energy credits (RECs) are tracking instruments issued for renewable generation. Unbundled renewable energy credits (RECs) represent renewable generation that was not delivered to serve retail sales. Unbundled RECs are not reflected in the power mix or GHG emissions intensities above.</p>		
For specific information about this electricity product, contact:	City of Needles (Retail Supplier Phone Number)	
For general information about the Power Content Label, please visit:	http://www.energy.ca.gov/pcl/	
For additional questions, please contact the California Energy Commission at:	Toll-free in California: 844-454-2906 Outside California: 916-653-0237	

2019 POWER CONTENT LABEL					
City of Needles					
www.cityofneedles.com					
ENERGY RESOURCES	(Portfolio 1 Name)	(Portfolio 2 Name)	(Portfolio 3 Name)	(Portfolio 4 Name)	2019 CA Power Mix
Eligible Renewable¹	0.0%	0.0%	0.0%	0.0%	31.7%
Biomass & Biowaste	0.0%	0.0%	0.0%	0.0%	2.4%
Geothermal	0.0%	0.0%	0.0%	0.0%	4.8%
Eligible Hydroelectric	0.0%	0.0%	0.0%	0.0%	2.0%
Solar	0.0%	0.0%	0.0%	0.0%	12.3%
Wind	0.0%	0.0%	0.0%	0.0%	10.2%
Coal	0.0%	0.0%	0.0%	0.0%	3.0%
Large Hydroelectric	0.0%	0.0%	0.0%	0.0%	14.6%
Natural Gas	0.0%	0.0%	0.0%	0.0%	34.2%
Nuclear	0.0%	0.0%	0.0%	0.0%	9.0%
Other	0.0%	0.0%	0.0%	0.0%	0.2%
Unspecified sources of power²	0.0%	0.0%	0.0%	0.0%	7.3%
TOTAL	100%	100%	100%	100%	100%
Percentage of Retail Sales Covered by Retired Unbundled RECs³	0.0%	0.0%	0.0%	0.0%	
<p>¹The eligible renewable percentage above does not reflect RPS compliance, which is determined using a different methodology.</p> <p>²Unspecified power is electricity that has been purchased through open market transactions and is not traceable to a specific generation source.</p> <p>³Renewable energy credits (RECs) are tracking instruments issued for renewable generation. Unbundled renewable energy credits (RECs) represent renewable generation that was not delivered to serve retail sales. Unbundled RECs are not reflected in the power mix or GHG emissions intensities above.</p>					
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