



Annual Power Source Disclosure and Power Content Label Reports for the California Energy Commission

Riverside Public Utilities
Power Resources Division

Board of Public Utilities
May 22, 2017

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BACKGROUND

1. Per AB 162 (Statute of 2009) and SB 1305 (Statute of 1997), retail electricity suppliers are required to disclose information on the energy resources to its consumers.
2. Power Source Disclosure is filed annually by June 1 to the California Energy Commission (CEC).
3. Power Content Label is filed annually by October 1 to the CEC.

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BACKGROUND

4. Publicly Owned Utilities are required to have these disclosures approved and attested by their governing board.
5. At the City Council meeting on June 17, 2008, the City Council delegated the approval and attestation authority for future annual reports to the Board of Public Utilities.

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POWER SOURCE DISCLOSURE AND POWER CONTENT LABEL

1. A detailed annual filing of the prior calendar year's energy resources is provided via the Power Source Disclosure (PSD) to the CEC by June 1.
2. The PSD is reflective of the Power Content Label (PCL) that shows the percentages of the resource mix that was used to provide energy to the customers.
3. The PCL is posted on the city website and the CEC website by October 1 (after the CEC receives and reviews all PSDs).

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RPU 2016 POWER SOURCE DISCLOSURE

	Net Purchases (MWh)	Percent of Total Retail Sales (MWh)
Specific Purchases		
Renewable	594,212	27%
Biomass & Biowaste	-	0%
Geothermal	363,134	17%
Eligible hydroelectric	-	0%
Solar	150,162	7%
Wind	80,916	4%
Coal	581,891	25%
Large hydroelectric	30,254	1%
Natural Gas	94,208	4%
Nuclear	102,510	4%
Other	-	0%
Total Specific Purchases	1,403,075	62%
Unspecified Power (MWh)	894,660	38%
Total	2,297,735	100%
Total Retail Sales (MWh)	2,182,811	

Riverside Public Utilities
Power Source
Disclosure Report
for 2016

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RECOMMENDATIONS

That the Board of Public Utilities:

1. Approve the Annual Power Source Disclosure Report for calendar year 2016;
2. Attest as to the accuracy of the Annual Power Source Disclosure Report;
3. Approve the Annual Power Content Label for calendar year 2016; and
4. Authorize the City Manager, or his designee, to execute and submit the attestation.

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