

# Power Source Disclosures and Power Content Label Attestation

- 1997 Senate Bill 1305
- Regulatory Updates
  - Move to Greater Transparency
  - Reporting Multiple Offerings and GHGs



# Power Source Disclosure

## Retail

ANNUAL REPORT TO THE CALIFORNIA ENERGY COMMISSION: Power Source  
SCHEDULE 3: ANNUAL POWER CONTENT LABEL DATA  
for the year ending December 31, 2019  
Turlock Irrigation District  
Retail Power Supply

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
<b>Renewable Procurements</b>	588,333	28.8%
Biomass & Biowaste	1,326	0.1%
Geothermal	42,482	2.1%
Eligible Hydroelectric	33,232	1.6%
Solar	151,193	7.4%
Wind	360,100	17.6%
Coal	-	0.0%
Large Hydroelectric	525,896	25.7%
Natural gas	642,662	31.4%
Nuclear	10,253	0.5%
Other	959	0.0%
Unspecified Power	277,714	13.6%
<b>Total</b>	<b>2,045,817</b>	<b>100.0%</b>

**Total Retail Sales (MWh)** 2,045,817

**Percentage of Retail Sales Covered by Retired  
Unbundled RECs** 0.0%

## BGreen

ANNUAL REPORT TO THE CALIFORNIA ENERGY COMMISSION: Power Source  
SCHEDULE 3: ANNUAL POWER CONTENT LABEL DATA  
for the year ending December 31, 2019  
Turlock Irrigation District  
BGreen

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
<b>Renewable Procurements</b>	13	28.8%
Biomass & Biowaste	0	0.1%
Geothermal	1	2.1%
Eligible Hydroelectric	1	1.6%
Solar	3	7.4%
Wind	8	17.6%
Coal	-	0.0%
Large Hydroelectric	12	25.7%
Natural gas	15	31.4%
Nuclear	0	0.5%
Other	0	0.0%
Unspecified Power	6	13.6%
<b>Total</b>	<b>47</b>	<b>100.0%</b>

**Total Retail Sales (MWh)** 47

**Percentage of Retail Sales Covered by Retired  
Unbundled RECs** 0.0%



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# Power Content Label

2019 POWER CONTENT LABEL			
Turlock Irrigation District			
<a href="https://www.tid.org/power/power-content-label/">https://www.tid.org/power/power-content-label/</a>			
ENERGY RESOURCES	Retail Power Supply	BGreen	2019 CA Power Mix
<b>Eligible Renewable<sup>1</sup></b>	<b>28.8%</b>	<b>28.8%</b>	<b>31.7%</b>
Biomass & Biowaste	0.1%	0.1%	2.4%
Geothermal	2.1%	2.1%	4.8%
Eligible Hydroelectric	1.6%	1.6%	2.0%
Solar	7.4%	7.4%	12.3%
Wind	17.6%	17.6%	10.2%
<b>Coal</b>	<b>0.0%</b>	<b>0.0%</b>	<b>3.0%</b>
<b>Large Hydroelectric</b>	<b>25.7%</b>	<b>25.7%</b>	<b>14.6%</b>
<b>Natural Gas</b>	<b>31.4%</b>	<b>31.4%</b>	<b>34.2%</b>
<b>Nuclear</b>	<b>0.5%</b>	<b>0.5%</b>	<b>9.0%</b>
<b>Other</b>	<b>0.0%</b>	<b>0.0%</b>	<b>0.2%</b>
<b>Unspecified sources of power<sup>2</sup></b>	<b>13.6%</b>	<b>13.6%</b>	<b>7.3%</b>
<b>TOTAL</b>	<b>100%</b>	<b>100%</b>	<b>100%</b>
<b>Percentage of Retail Sales Covered by Retired Unbundled RECs<sup>3</sup></b>	<b>0.0%</b>	<b>0.0%</b>	
<sup>1</sup> The eligible renewable percentage above does not reflect RPS compliance, which is determined using a different methodology. <sup>2</sup> Unspecified power is electricity that has been purchased through open market transactions and is not traceable to a specific generation source. <sup>3</sup> Renewable 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.			
For specific information about this electricity product, contact:	<b>Ken Nold</b> <b>209-883-8362</b>		
For general information about the Power Content Label, please visit:	<a href="http://www.energy.ca.gov/pcl/">http://www.energy.ca.gov/pcl/</a>		
For additional questions, please contact the California Energy Commission at:	Toll-free in California: 844-454-2906 Outside California: 916-653-0237		



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# Questions?



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