2022 POWER CONTENT LABEL Truckee Donner PUD www.tdpud.org **Greenhouse Gas Emissions TDPUD** 2022 CA **Energy Resources** Intensity (lbs CO₂e/MWh) **Power Mix Power Mix** Eligible Renewable¹ 45.5% 35.8% TDPUD 2022 CA Utility Average Power Mix Biomass & Biowaste 15.9% 2.1% 417 422 4.7% Geothermal 0.0% Eligible Hydroelectric 2.6% 1.1% 1000 Solar 0.0% 17.0% ■ TDPUD 10.8% 800 Wind 27.0% Power Mix Coal 0.0% 2.1% 600 Large Hydroelectric 0.0% 9.2% 9.7% **Natural Gas** 36.4% 400 ■ 2022 CA Nuclear 0.0% 9.2% Utility 200 Other 11.1% 0.1% Average Unspecified Power² 33.7% 7.1% 0 **TOTAL** 100.0% 100.0% Percentage of Retail Sales Covered by 14% Retired Unbundled RECs³:

For specific information about this electricity portfolio, contact:

Truckee Donner PUD (530) 587-3896

For general information about the Power Content Label, visit:

<u>https://www.energy.ca.gov/programs-and-</u> topics/programs/power-source-disclosure-program

¹The eligible renewable percentage above does not reflect RPS compliance, which is determined using a different methodology.

Unspecified power is electricity that has been purchased through open market transactions and is not traceable to a specific generation source.

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.