## ENVIRONMENTAL DISCLOSURE LABEL Renaissance Power & Gas, Inc. For the Period of October 1, 2022 to September 30, 2023

Electric suppliers and distribution companies are required to provide customers with a disclosure label. The label enables customers to look at the energy sources, air emissions, and information about the supplier's company in order to make a more informed choice of a power supplier.

Generation Price					
Average price per kWh at differ	ent levels of use.				
Residential					
Average Usage/ Month	250 kwh	500 kwh	1,000 kwh	2,000 kwh	
National Grid					
Commercial					
Average Usage/ Month	1,000 kwh	10,000 kwh	20,000 kwh	40,000 kwh	
National Grid					
<u>Contract</u>					

Minimum contract: No contract minimum

Contract Terms: See your contract Terms of Service for information about your rate plan

Power Sources				
Demand for electricity from Renaissance Power & Gas, Inc. (RPG) in the period was met from the following sources. RPG procures 100% of its				
power from the New England System Mix. Total Power Sources may not equal 100% due to rounding				
Biomass	1.4%			
Coal	0.16%			
Diesel	0.7%			
Hydroelectric/Hydropower	11.8%			
Import Power	10.5%			
Municipal Solid Waste	0.46%			
Natural Gas	37.4%			
Nuclear	18.3%			
Oil	4.0%			
Other Renewable	4.4%			
Solar	5.7%			
Wind	5.2%			
Total	100.0%			

Air Emissions				
Carbon dioxide (CO2), nitrogen oxide (NOx), and sulfur dioxide (SO2) emission rates from these sources, relative to the regional average, and to the				
emission rates of a new generating unit.				
New England Average (lbs/MWh)				
CO <sub>2</sub>	602.69			
$NO_2$	0.52			
SO <sub>2</sub>	0.31			

<u>Labor Union</u>				
Labor characteristics were calculated by dividing the number of certificates identified as union labor on the NEPOOL-GIS GIS Certificate Statistics –				
Other Attributes Report by the total number of certificates by fuel on the NEPOOL-GIS Certificate Statistics – by Fuel Report. Subtracting that number				
from one results in the without union				
labor percentage.				
With Union Labor	26%			
Without Union Labor	74%			
Total	100%			

## **Notes**

- 1. Electricity customers in New England are served by an integrated power grid, not particular generating units. The above information is based on the most recently available information for the NEPOOL Generation Information System. Renaissance Power and Gas procures all of its electricity supply through system power contracts from the system, not from specific generating units.
- 2. Renaissance Power & Gas, Inc. served a carbon-neutral product, offsetting all carbon associated with a customer's monthly usage through the purchase of carbon credits.
- 3. See reverse side and your Terms of Service for further information on this label. For additional information, you may contact Power & Gas, Inc. at www.renaissancepowerandgas.com or by phone at (888) 811-0877, the Massachusetts Department of Public Utilities Consumer Division at 1-877-866-5066, www.mass.gov/dpu, or the Massachusetts Division of Energy Resources, <a href="https://www.mass.gov/dpe">www.mass.gov/dpe</a>.