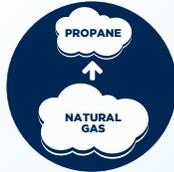


# Why Should Propane Be Considered RENEWABLE ENERGY

Propane is a beneficial byproduct that offsets carbon emissions. Using propane minimizes waste, prevents pollution and helps protect the environment.

## A BENEFICIAL BYPRODUCT



Propane is not a fossil fuel. Propane is a beneficial byproduct of natural gas production. Natural gas powers over 50% of New England's electrical grid.

Therefore, when we use propane, we're actually reusing our available resources and recycling our energy, which promotes environmental stewardship.

## AN UNDERUTILIZED RESOURCE



As recently as 2017, global propane production exceeded consumption by around 22 million gallons. Propane that goes unused should instead be recycled to dramatically offset emissions from other energy sources.



## OPPORTUNITIES AWAIT U.S.

Other countries already embrace propane as a renewable energy source that offsets carbon emissions. For example, the Sudan is eliminating over 6.6 million pounds of CO<sub>2</sub> in just 10 years by switching families from coal and wood to propane.



## A MORE VERSATILE ENERGY SOURCE

Propane has a multitude of uses both in and out of the home. In New England, propane is used for clean cooking, heating, backup power generation and even autogas.



## PROPANE PROTECTS THE ENVIRONMENT



When 1 family switches from cooking with wood to cooking with propane, 1,231 pounds of CO<sub>2</sub> are eliminated per year. When 50 families switch to propane, 1 acre of the world's rainforests is saved each year.

## A PERFECT PARTNER TO WIND & SOLAR



As New England transitions to renewable electricity, propane offers a resilient and secure backup power source to help local homes, businesses and communities during power outages. Because it is reliable, efficient, and nontoxic, propane is the perfect partner for solar and wind technology.

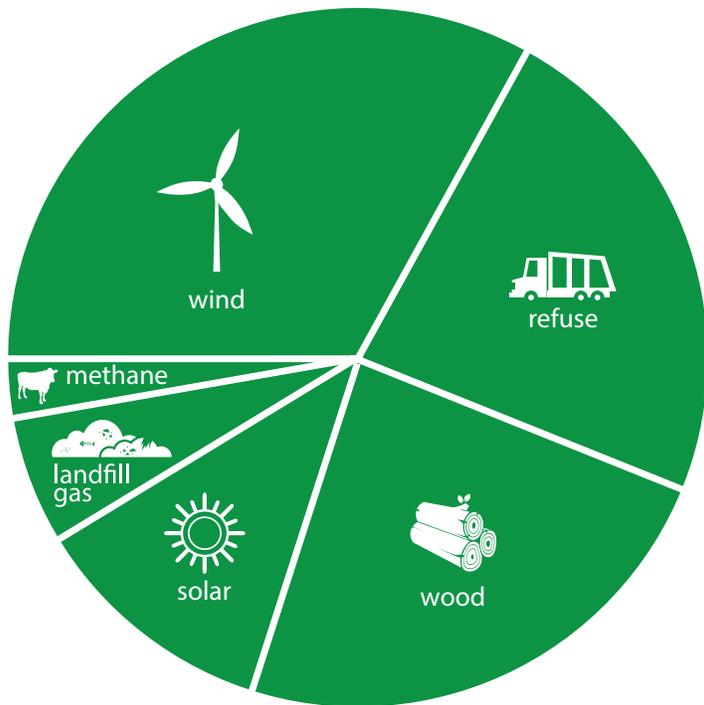
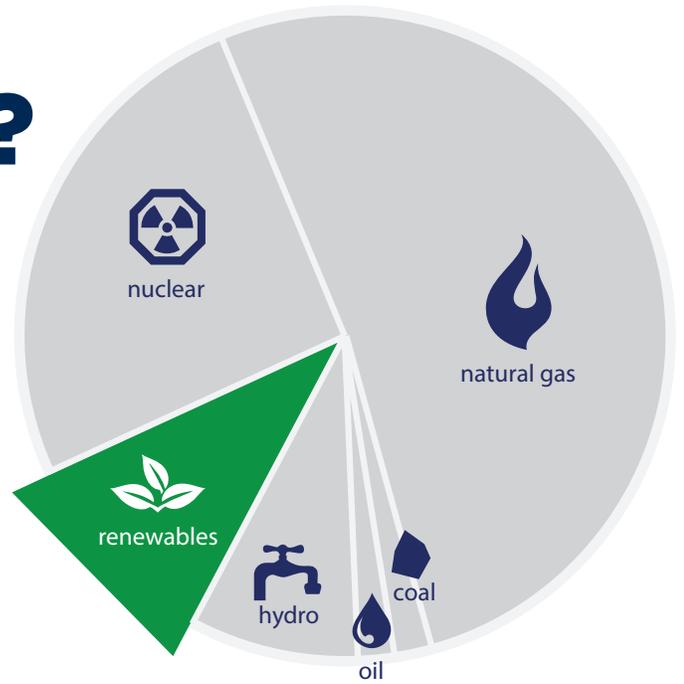
# PGANE

Green Sustainable Energy

888-445-1075 | PGANE.ORG

# Where Does New England GET ITS POWER?

As you can see, about 50% of New England's power generation comes from natural gas. Remember, propane is a recycled byproduct of natural gas production but not currently classified as renewable energy. Renewable energy sources represent only about 10% of the electricity mix.



## What Does New England Currently Consider **RENEWABLE?**

Most people think solar and wind power are the most popular renewable energy sources. However, New England currently gets more power from refuse and wood. That's right: burning garbage and carbon-heavy wood counts as renewable energy, but green sustainable propane does not.

## **RECOGNIZE PROPANE AS A RENEWABLE ENERGY SOURCE TODAY.**

Global propane production exceeds propane consumption by approximately 22 million gallons. The U.S. wastes millions of gallons each year while countries like India, Brazil, and Sudan use recycled propane to significantly offset carbon emissions. We can and should do the same here in New England. A valuable, under-utilized, and readily available renewable energy source is right in front of us. It's time we recognize propane for what it is: green sustainable energy.