

CUSTOMER CONNECTIONS

JULY 2016

How do you keep cool and save?

DTE Energy has helpful ways for you to stay cool while saving energy and money too!

- ENERGY STAR®-certified room air conditioners use about 15% less energy - saving about \$85 over the lifetime of the unit.
- Keep the air flowing by making sure that rugs, drapes and furniture are not blocking air flow to cooling registers.



- Avoid activities that add heat and humidity to your home during the hottest parts of the day, such as cooking inside. Cook outside on the grill instead of using the oven.
- Water heating consumes about 90% of the energy it takes to operate a clothes washer. Switching from hot to warm water can cut energy use in half. Using the cold cycle is even better.

For more money-saving tips go to **dtenergy.com/summer**.

Get up to \$400 in rebates for an AC tune-up or system upgrade

Ensure summer comfort with an AC tune-up or system upgrade. Properly maintained cooling equipment will work better and last longer.

DTE Energy electric customers can qualify for rebates (up to \$400) on new energy efficient units. Don't get left out in the heat; tune-up or upgrade your cooling equipment before it's too late.



Also, don't forget to ask your contractor for a Wi-Fi-Enabled Thermostat for an additional \$50 rebate! Start saving at **dteenergy.com/hvac**.

DTE keeps natural gas prices low all year long



Controlling costs is an important part of keeping natural gas affordable.

With Michigan's unique geology, DTE is able to purchase large quantities of natural gas during the summer when prices and demand are low, store the supply until winter when customer demand is higher, and then pass the savings to you.

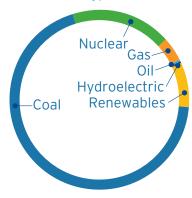
This allows us to even out the seasonal ups and downs of natural gas pricing, helping you all year long.

Learn more at dteenergy.com/gasrates

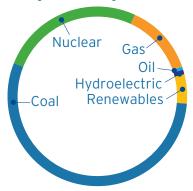
Regional emission comparisons

The MPSC has directed electric suppliers to report and compare the environmental and fuel mix characteristics of their electric supply against regional averages. More information about DTE Energy and its environmental efforts can be found at **dteenergy.com/environment**.





Regional Average Fuel Mix



Fuel Source For the 12-month Period Jan. 2015 – Dec. 2015	DTE Energy Fuel Mix Used To Supply Electricity	Regional Average Fuel Mix Used to Generate Electricity (MI, IL, IN, OH and WI) (Issued November 2, 2015)
Coal	69.41%	54.97%
Nuclear	18.15%	25.72%
Gas	4.31%	12.78%
Oil	0.20%	0.60%
Hydroelectric	0.14%	0.70%
Renewable Fuels Total	7.79%	5.23%
Biofuel	0.10%	0.72%
Biomass	1.02%	0.49%
Solid Waste Incineration	0.59%	0.05%
Solar	0.05%	0.06%
Wind	5.97%	3.41%
Wood	0.07%	0.50%
Fossil Plant Emission or Nuclear Plant Waste in pounds per MWh Jan. 2015 – Dec. 2015	DTE Energy average per Megawatt-hour (MWh)	Regional Average (per MWh) for Fossil/Nuclear Generation (MI, IL, IN, OH, and WI)
Sulfur Dioxide	4.2 lbs./MWh	7.56 lbs./MWh
Carbon Dioxide	2,138 lbs./MWh	2,170 lbs./MWh
Nitrogen Oxides	1.52 lbs./MWh	2.01 lbs./MWh
High-Level Nuclear Waste	0.005967 lbs./MWh	0.0083 lbs./MWh
Greenhouse Gas Emissions Jan. 2015 - Dec. 2015	DTE Energy System Average Fossil and Nuclear Generation	2010 Regional Average Fossil and Nuclear Generation (MI, IL, IN, OH, and WI)
Carbon Dioxide	1,758 lbs./MWh	1,589 lbs./MWh

NOTE: Purchased electricity accounted for 17.95% of the electricity supplied by DTE Energy during the period. The regional average fuel mix is provided by the U.S. Energy Information Administration and is used as a proxy for the actual fuel mix of certain electricity purchased by DTE because the actual fuel mix characteristics of that purchased electricity could not be discerned.

A variety of payment options tailored to your needs

We offer a variety of flexible billing and payment options that allow you to conveniently manage and look up your account balance anywhere, anytime. Check out the DTE Energy Mobile app, dteenergy.com or one of our 26 conveniently-located DTE Energy Payment Kiosks. Visit dteenergy.com/options for more info.







