

ENERGY IS...

# INDIANA



## START YOUR ENGINES!

**HELMET:** Ultra-light carbon or composite shell, lined with Nomex®.

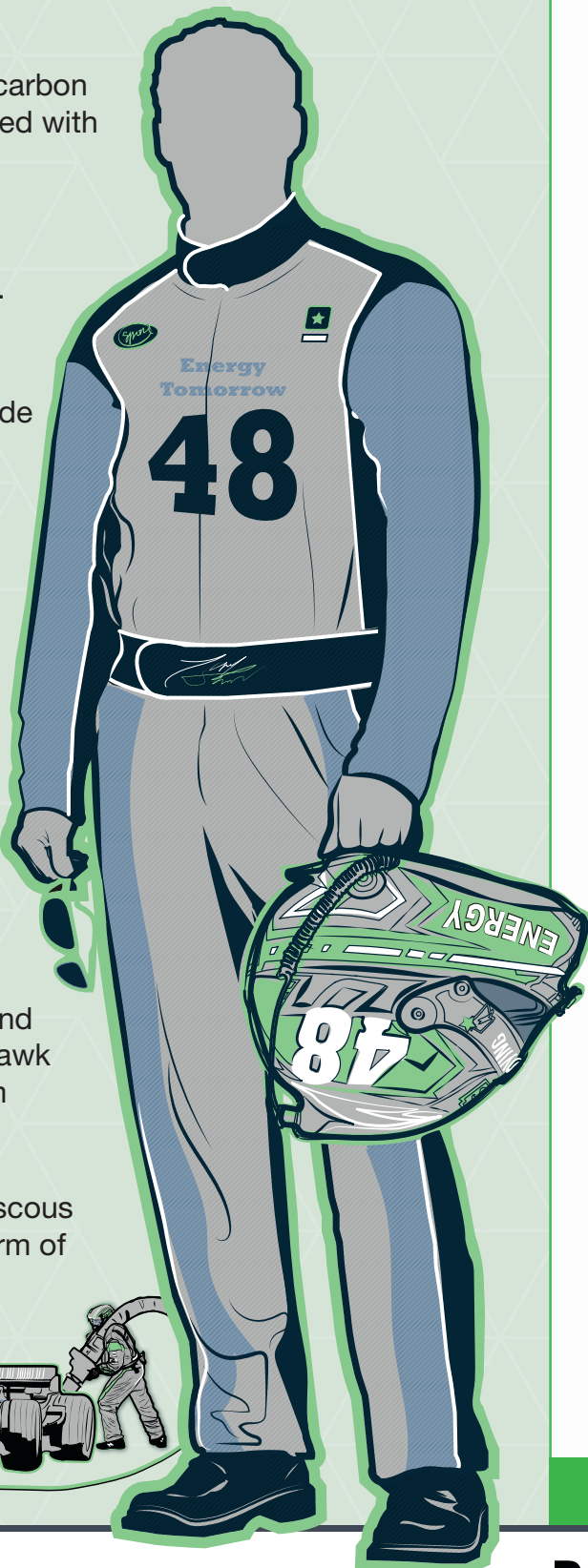
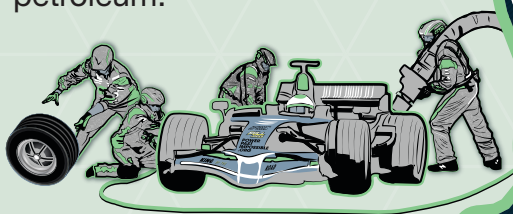
**SUNGLASSES:** Polycarbonate plastic.

**RACING SUIT:** Fire-retardant Nomex®, made from petrochemical benzene.

**SHOES:** Plastic/rubber soles, uppers strengthened with Kevlar®, a petroleum-based polymer, EVA midsoles, a petrochemical foam, for comfort.

**CARS:** Carbon fiber and Kevlar® chassis, Firehawk racing tires made from petroleum.

**TRACK:** Asphalt, a viscous liquid or semi-solid form of petroleum.



## Energy is Everything.

In virtually every human activity and invention, energy plays an important role: powering, building and improving the quality of everyday life.

**Indy car racing illustrates this point.** Oil and natural gas and materials made from them help make modern racing faster, safer and more exciting. From the construction of the cars to the drivers' clothing and protective equipment, energy is an integral partner in the Indianapolis 500, America's most famous auto race.

### QUICK FACTS:

- **166.634 mph** - Average winning speed for the 2016 race.
- The first Indy 500, run in 1911, took more than **6 1/2 hours** to complete.
- Each Indy 500 entrant is allotted **130 gallons** of special racing fuel.
- Indianapolis Motor Speedway has **235,000** reserved seats.

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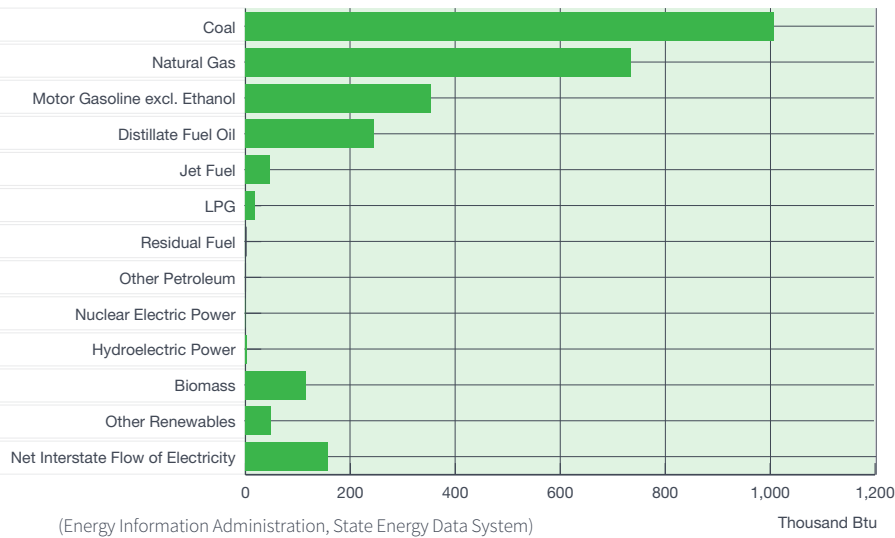


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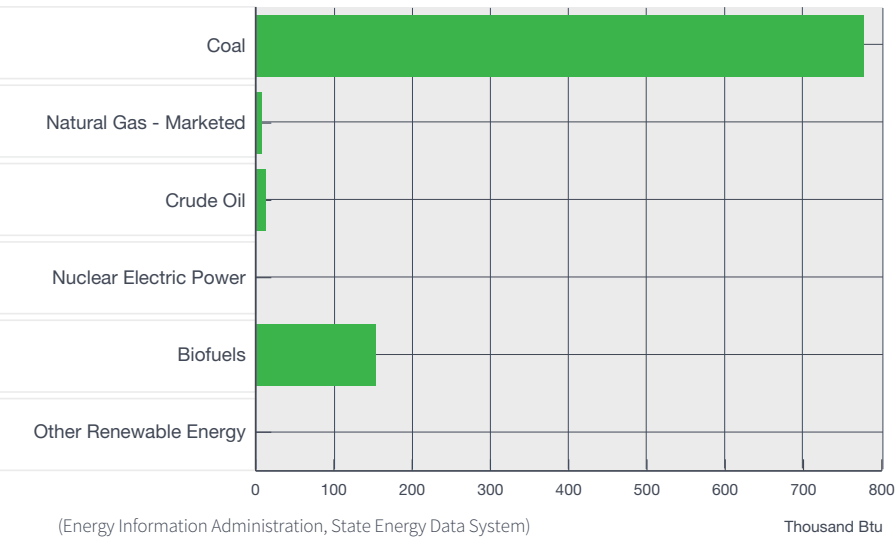
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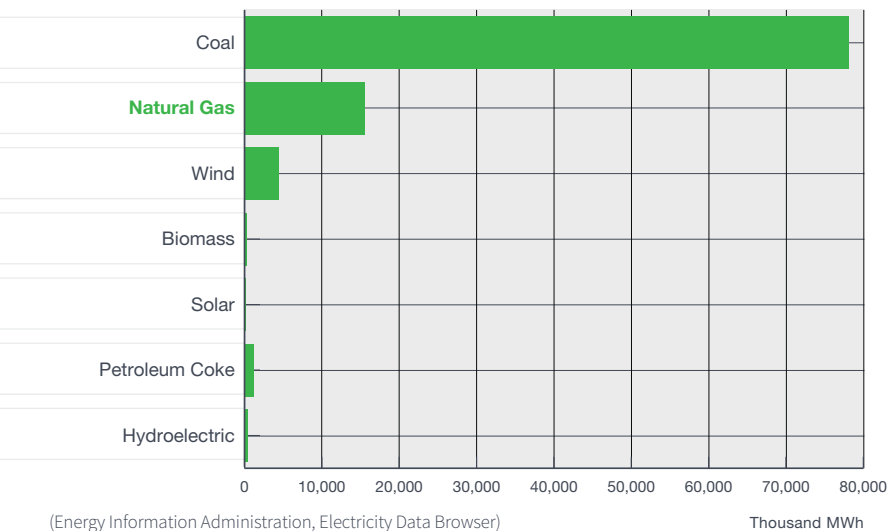
## INDIANA ENERGY CONSUMPTION ESTIMATES 2015



## INDIANA ENERGY PRODUCTION ESTIMATES 2015



## INDIANA NET ELECTRICITY GENERATION BY SOURCE 2015



## ON THE ISSUES

### CLIMATE



**Eric Holcomb**

Governor

“(The president’s) executive action to begin unraveling the Clean Power Plan gives Indiana freedom from Washington’s one-size-fits-all over regulation, protects Hoosier taxpayers, and ensures that cleaner coal technology remains part of an all-of-the-above energy mix for our state.”

### RENEWABLE FUEL STANDARD



**John D. Graham**

University of Indiana

“Unfortunately, the renewable fuels mandate has proven to be quite costly, and has produced some pernicious side effects. ... The net energy balance of corn-based ethanol is not very good, which reduces its environmental advantages.”