## **ENERGY IS...**

# NEW YORK



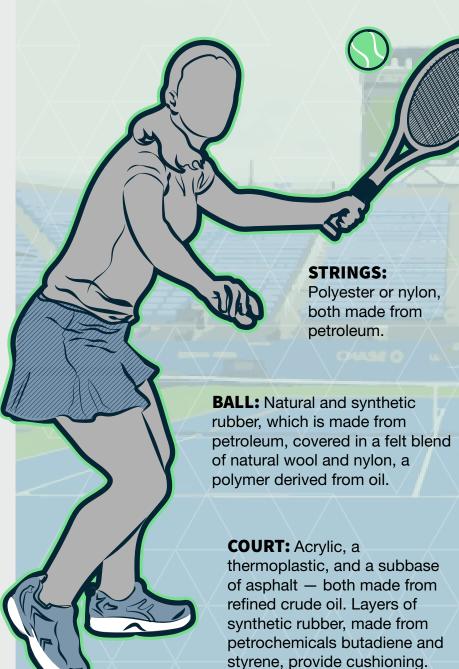
## **SERVICE ACE!**

#### **TENNIS SHOES:**

Synthetic rubber, carbon fiber and Kevlar.

#### **RACKET FRAME:**

Graphite, carbon fibers and composites — all made of materials derived from 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.

The U.S. Open tennis tournament in the Big Apple helps illustrate this point. Products and materials made from natural gas and oil make today's tennis fast, powerful and exciting. From the lightning-quick asphalt playing surface to the modern materials that go into the rackets, tennis has come a long way, baby — thanks to 21st-century energy.

#### **QUICK FACTS:**

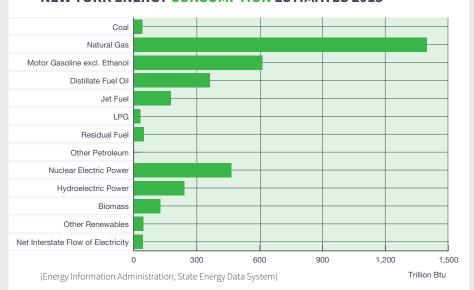
- The U.S. Open began as a men's tournament in 1881 in Newport,
  R.I. It was relocated to Forest Hills,
  N.Y., in 1915. The tournament moved to its present location in Queens in 1978.
- The Open has been played on three surfaces: grass, clay and today's hard court (asphalt subbase).
- The Open features total prize money of \$50.4 million in 2017.
- Jimmy Connors, Pete Sampras and Roger Federer hold the record for most men's singles titles won in the "Open Era": 5. On the women's side, Chris Evert and Serena Williams lead with 6 each.

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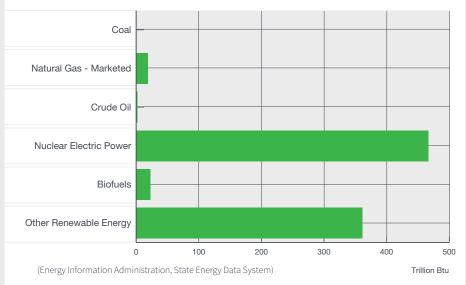


## **ENERGIZING NEW YORK**

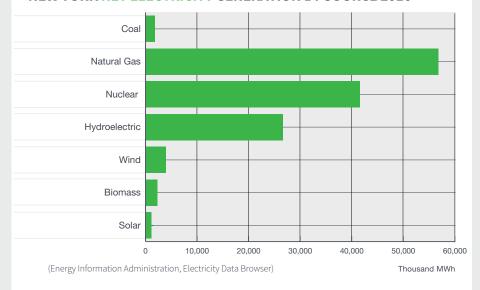
#### **NEW YORK ENERGY CONSUMPTION ESTIMATES 2015**



#### **NEW YORK ENERGY PRODUCTION ESTIMATES 2015**

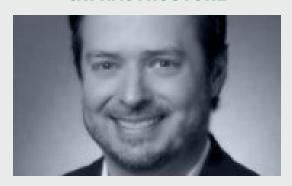


#### **NEW YORK NET ELECTRICITY GENERATION BY SOURCE 2016**



## ON THE ISSUES

### **INFRASTRUCTURE**



**Christopher Stockton** 

The Williams Co.

"New York is fourth in the nation for natural gas use. There has been tremendous support for this [pipeline] project. New York's Southern Tier needs this opportunity."

## **CLIMATE OR METHANE**



**Robert Bryce**Manhattan Institute

"When it comes to global carbondioxide emissions, America isn't the problem. Instead, the U.S. — thanks to the tsunami of cheap natural gas now available by way of the shale revolution — is part of the solution"