

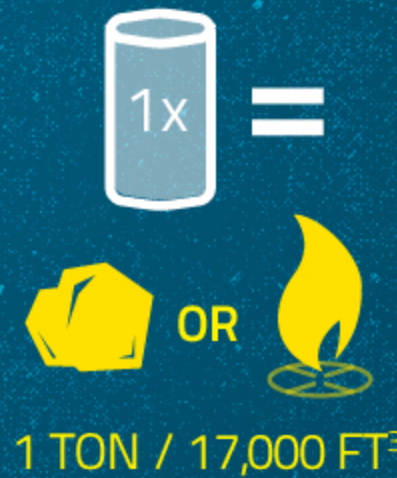
FIVE SURPRISING FACTS ABOUT **NUCLEAR ENERGY**



Nuclear energy **generates more electricity than any other source** in Connecticut, Illinois, New Hampshire, New Jersey, South Carolina, Vermont and Virginia.



Nuclear power plants are the **most efficient source of electricity**, operating 24/7 at a 90% average capacity factor.



One uranium fuel pellet creates as much energy as **one ton of coal or 17,000 cubic feet of natural gas.**



A nuclear plant **refuels once every 18 months**, in spring or fall, replacing one-third of the fuel each time — so **just-in-time fuel deliveries** are never an issue.



A typical nuclear plant generates **enough electricity to power 690,000 homes** without creating air emissions.