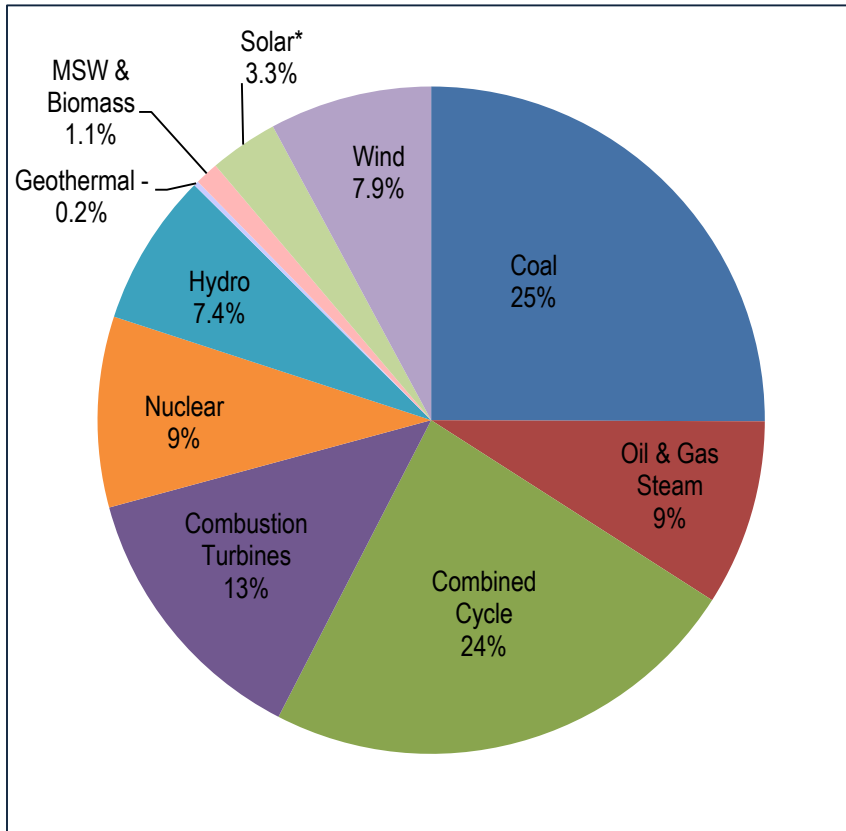
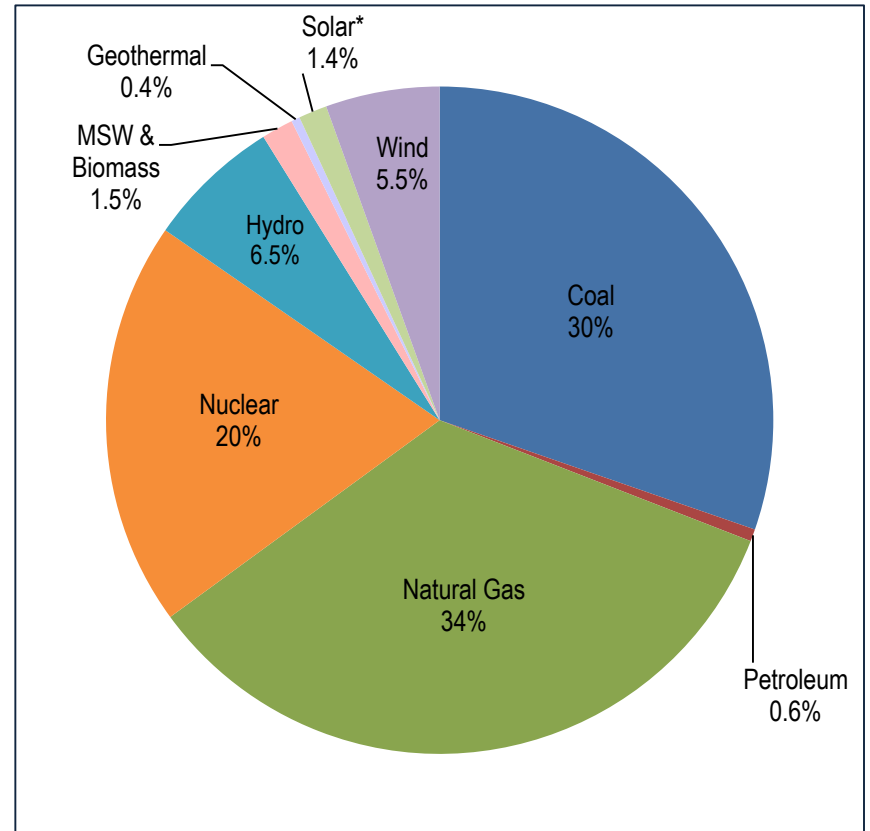


## 2016 U.S. Total Electric Generation Capability: 1073 GW

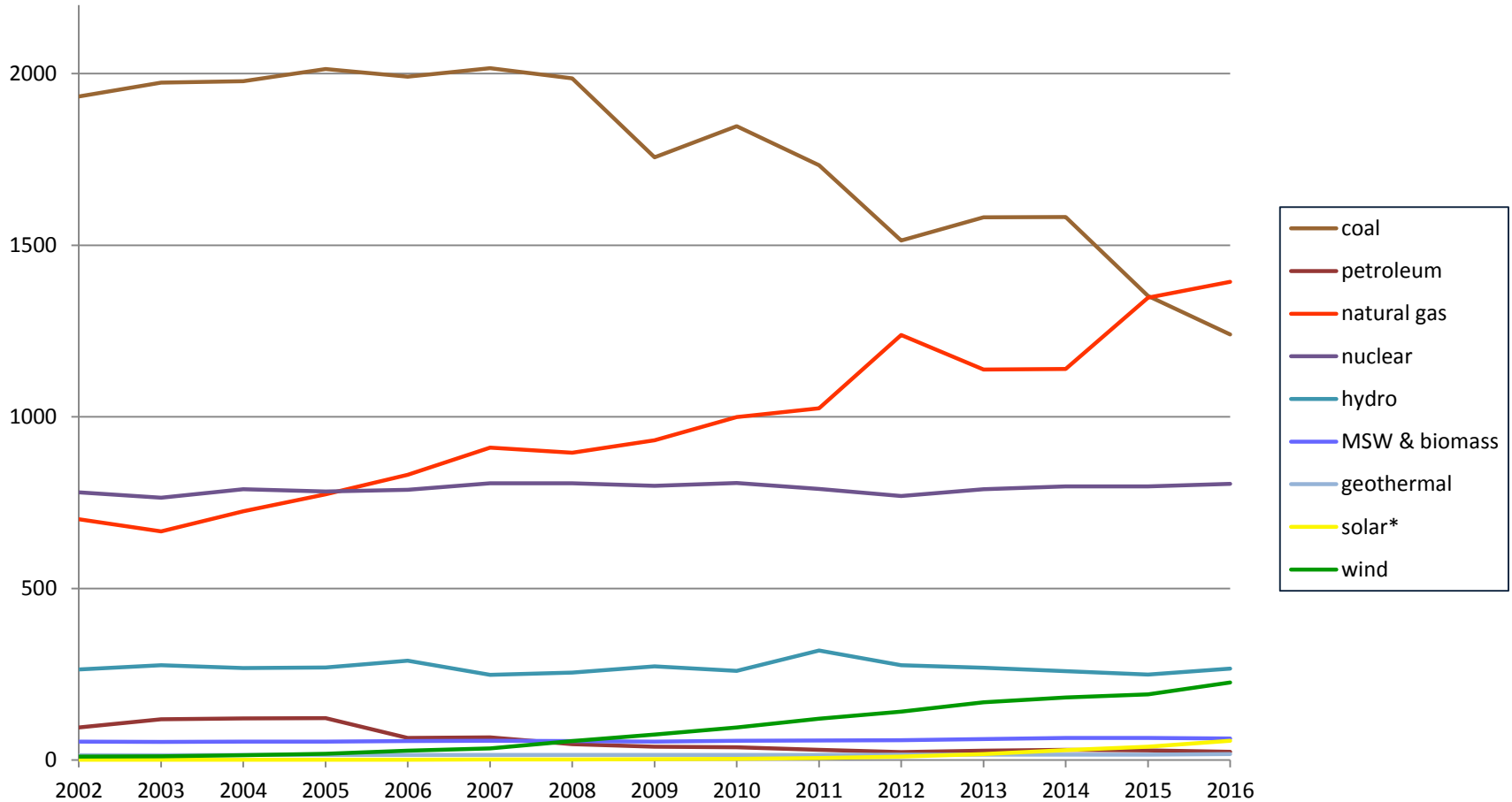


## 2016 Sources of Total U.S. Generated Electricity: 4098 billion kWh



\*includes distributed solar

# U.S. Electricity Net Generation 2002-2016 (billion kWh)

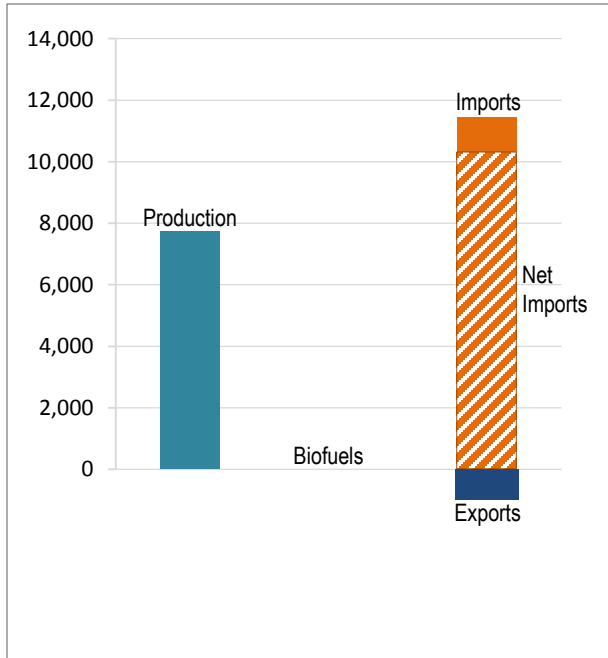


\*includes distributed solar

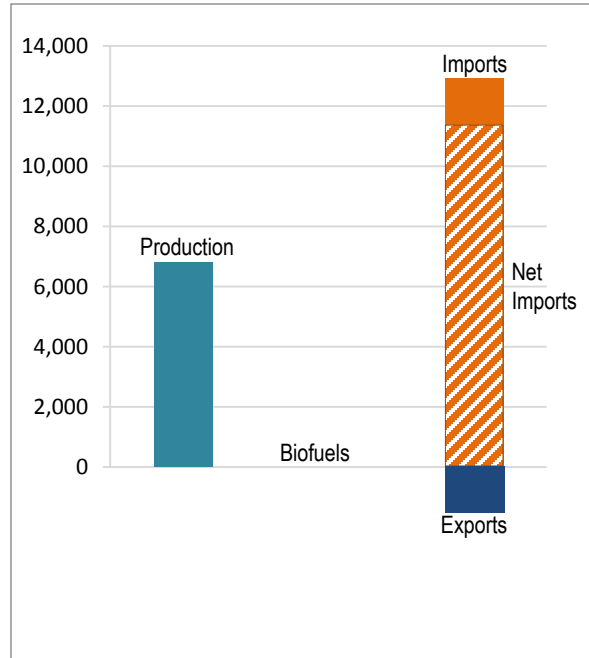
# U.S. Petroleum

(thousand barrels per day)

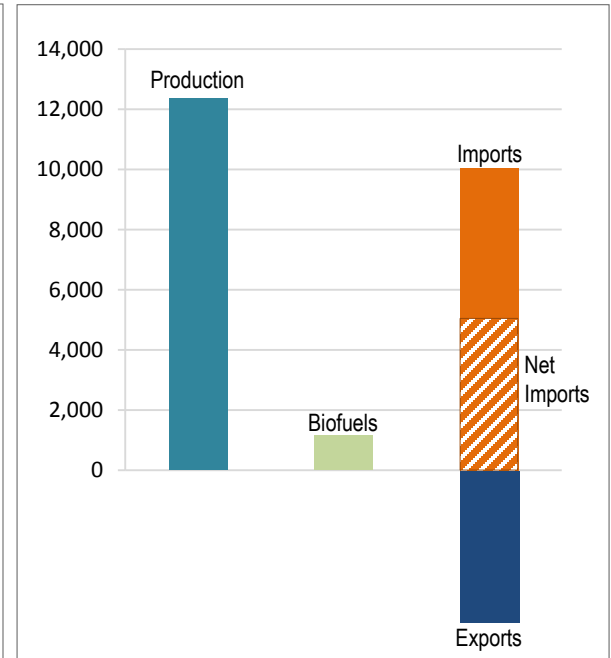
2000  
Total Demand: 19,701



2008  
Total Demand: 19,498



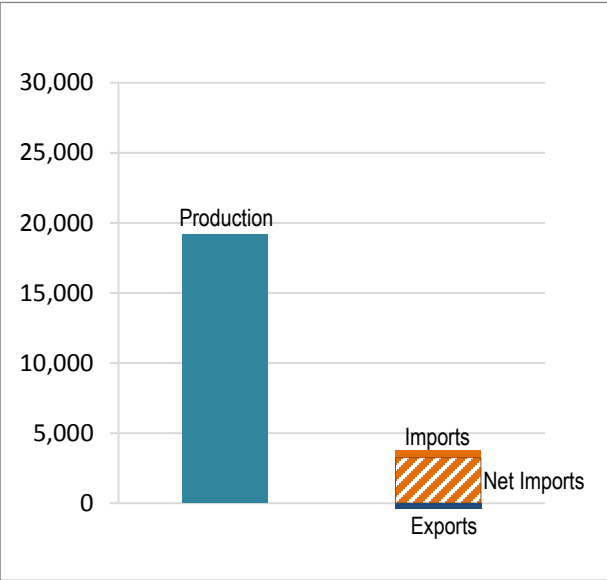
2016  
Total Demand: 19,631



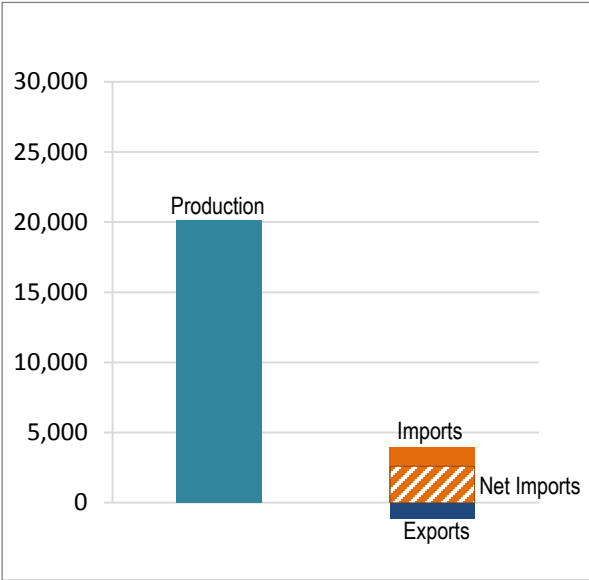
# U.S. Natural Gas

(billion cubic feet)

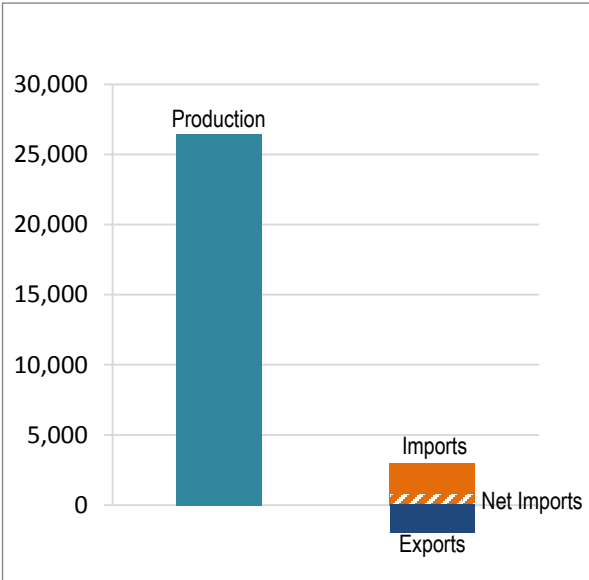
2000  
Consumption: 23,333



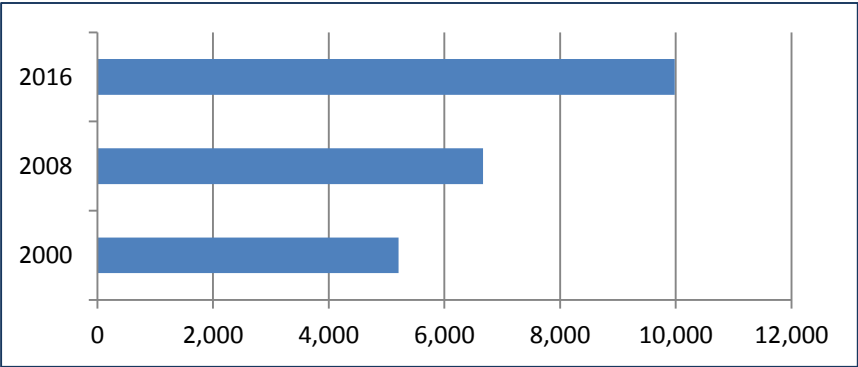
2008  
Consumption: 23,277



2016  
Consumption: 27,499



Electric Power Consumption – billion cubic feet



# Lower 48 Tight Oil and Shale Gas Plays

