

# Insights from New England States' Energy Consumption and GDP Data 1997-2022

CT

MA

ME

NH

RI

VT

1 KWH Electricity =  
3,412 BTU

1 Therm Natural Gas =  
100,000 BTU

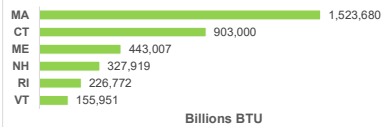
1 Gallon Gasoline =  
120,214 BTU

1 Gallon Diesel =  
137,381 BTU

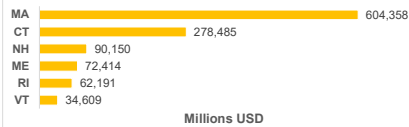
1 Gallon Heating Oil =  
138,500 BTU

1 Cord Wood =  
20,000,000 BTU

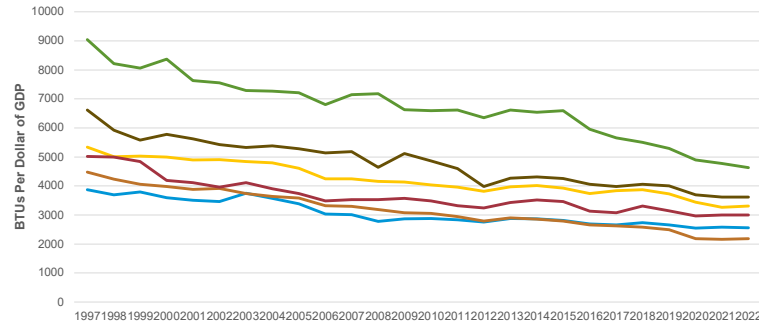
## Maximum Energy Consumption



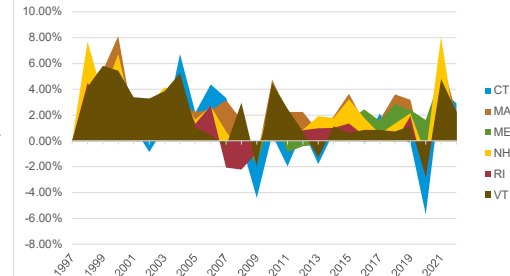
## Maximum GDP



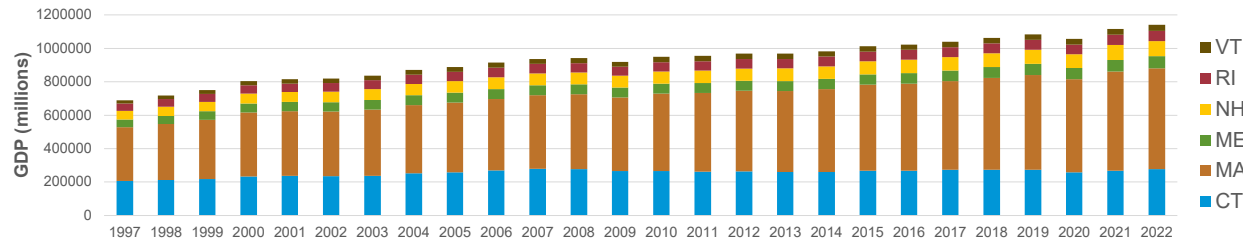
## Comparing BTUs to GDP Over Time



## % Change in GDP



## Change in GDP Over Time



## % Change in Energy Consumption

