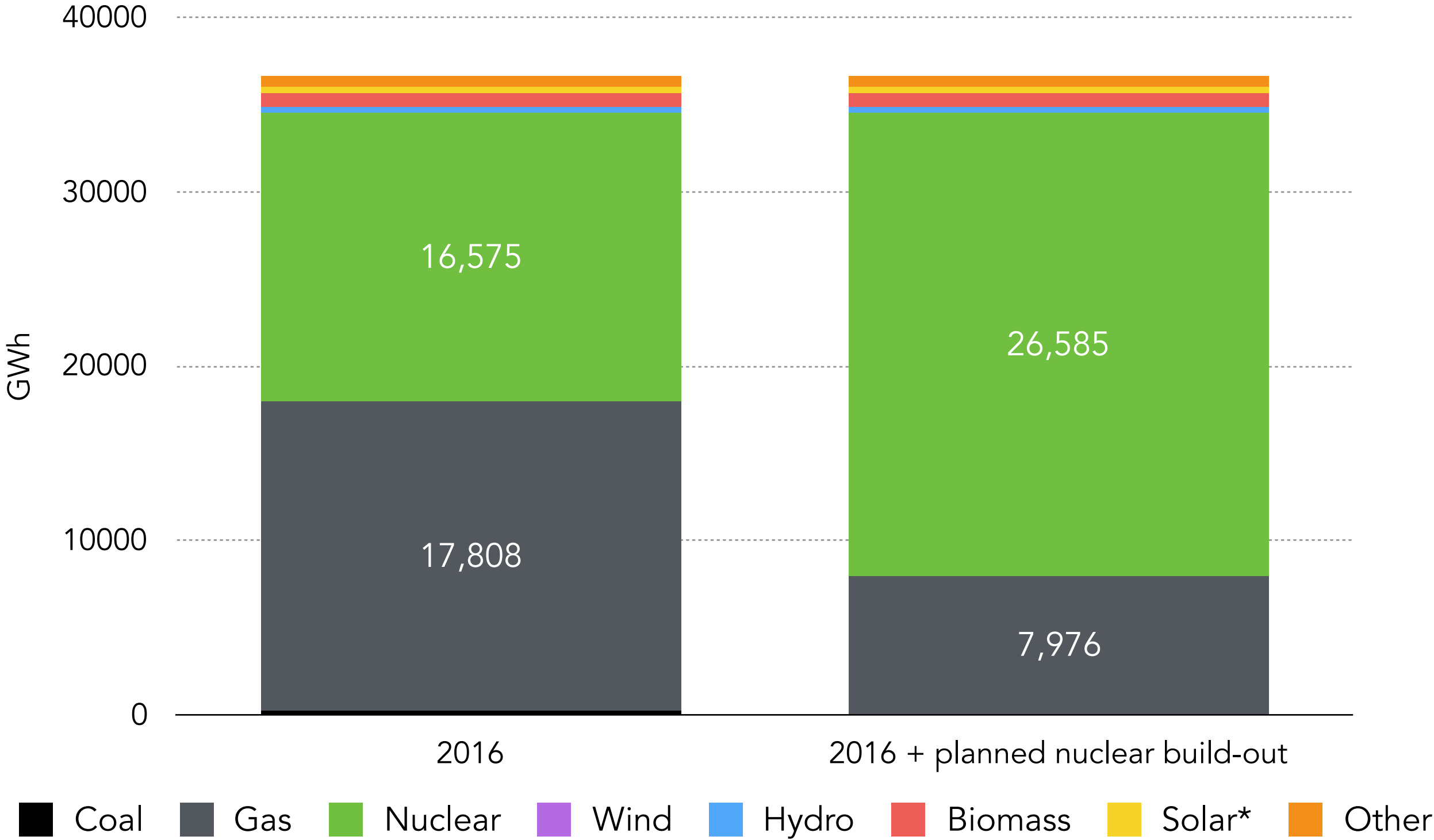




Environmental & Economic Impact of Connecticut Renewable, Nuclear & Efficiency Subsidies

Last updated May 9, 2017

Connecticut Nuclear Abandonments Locked in Fossil Fuels

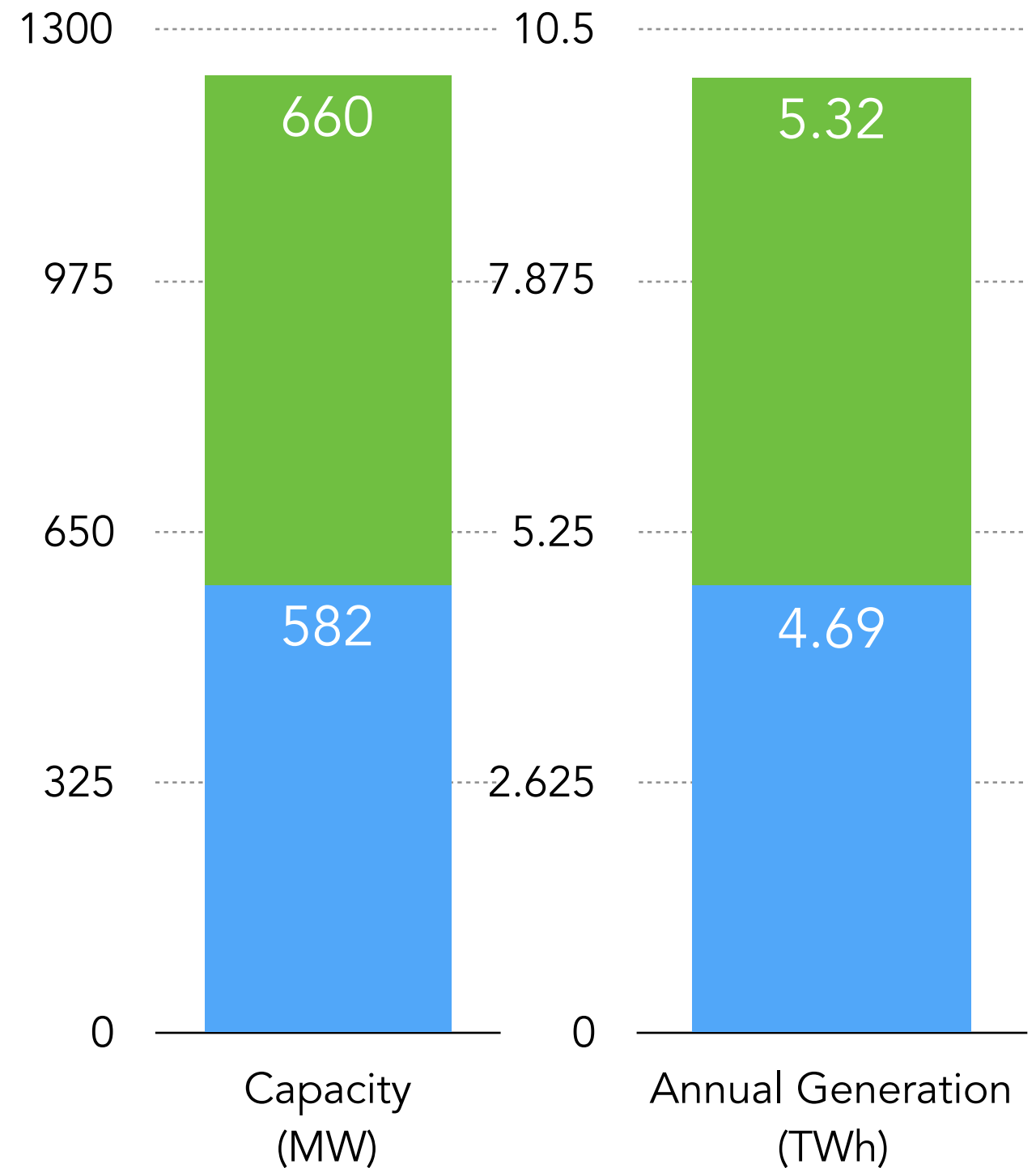


*Includes distributed solar

Source: US Energy Information Administration

Connecticut Nuclear Abandonments

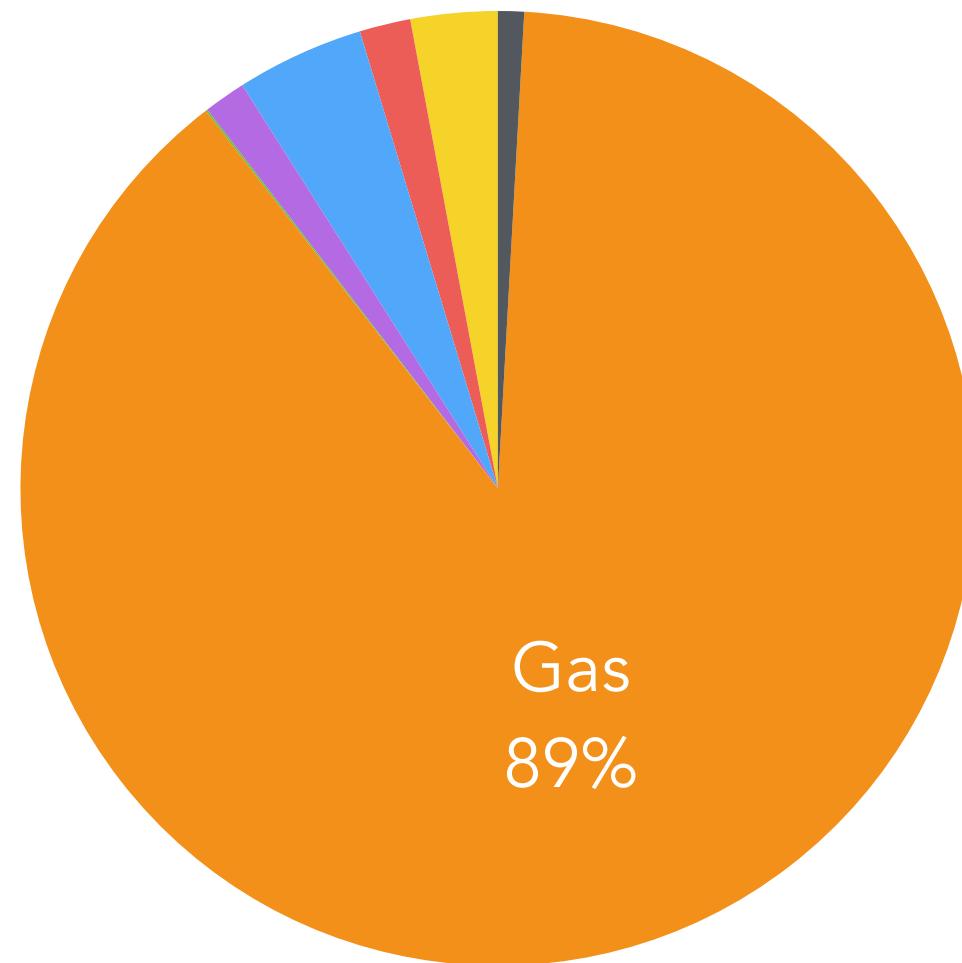
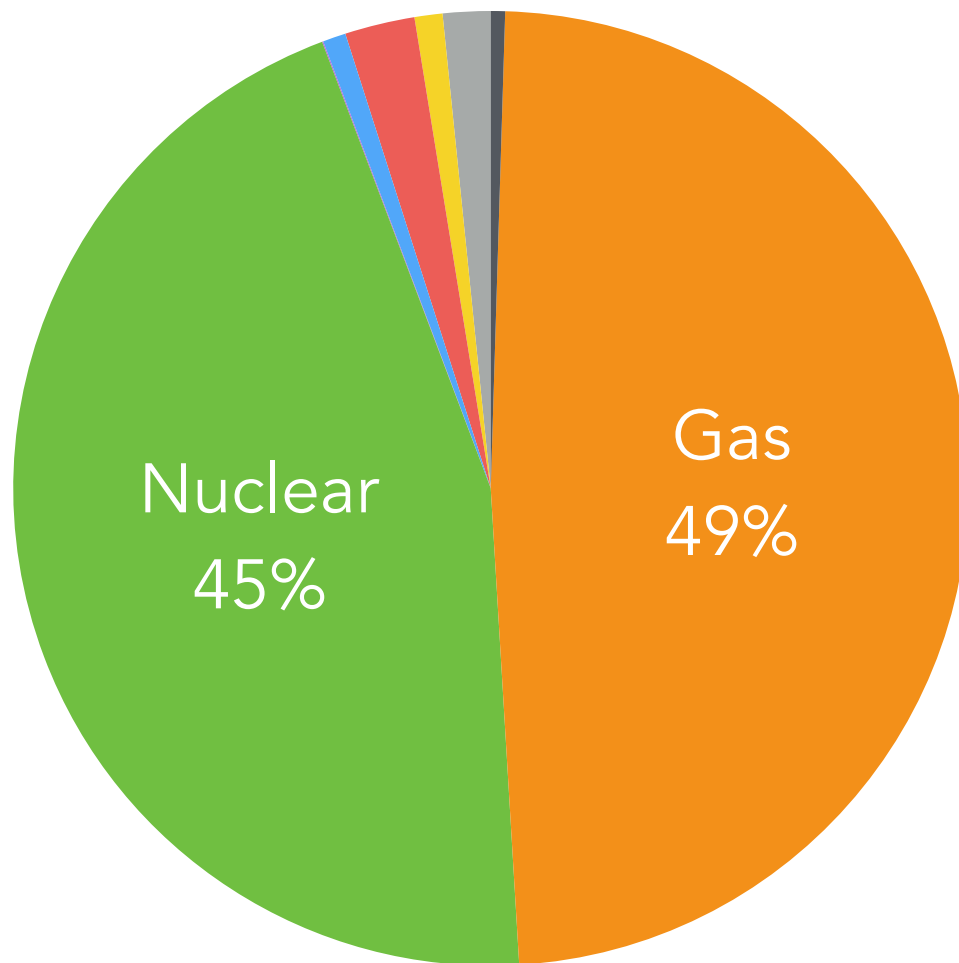
- Millstone 1 (shut down early)
- Connecticut Yankee (shut down early)



Without Millstone, Connecticut's reliance on natural gas would increase from 49 to 89 percent.

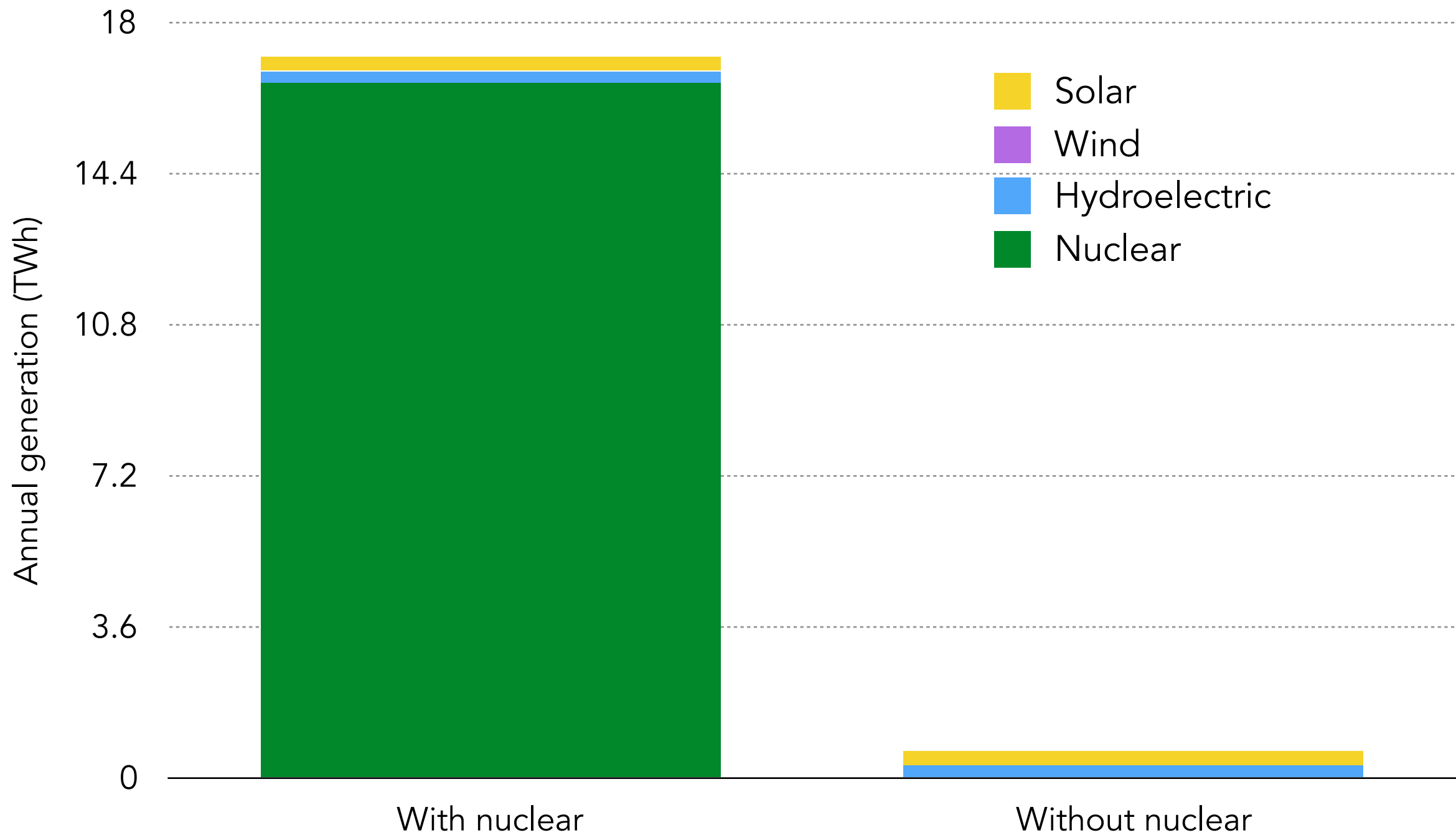
Connecticut Electric
Generation Mix

With Millstone Shutdown

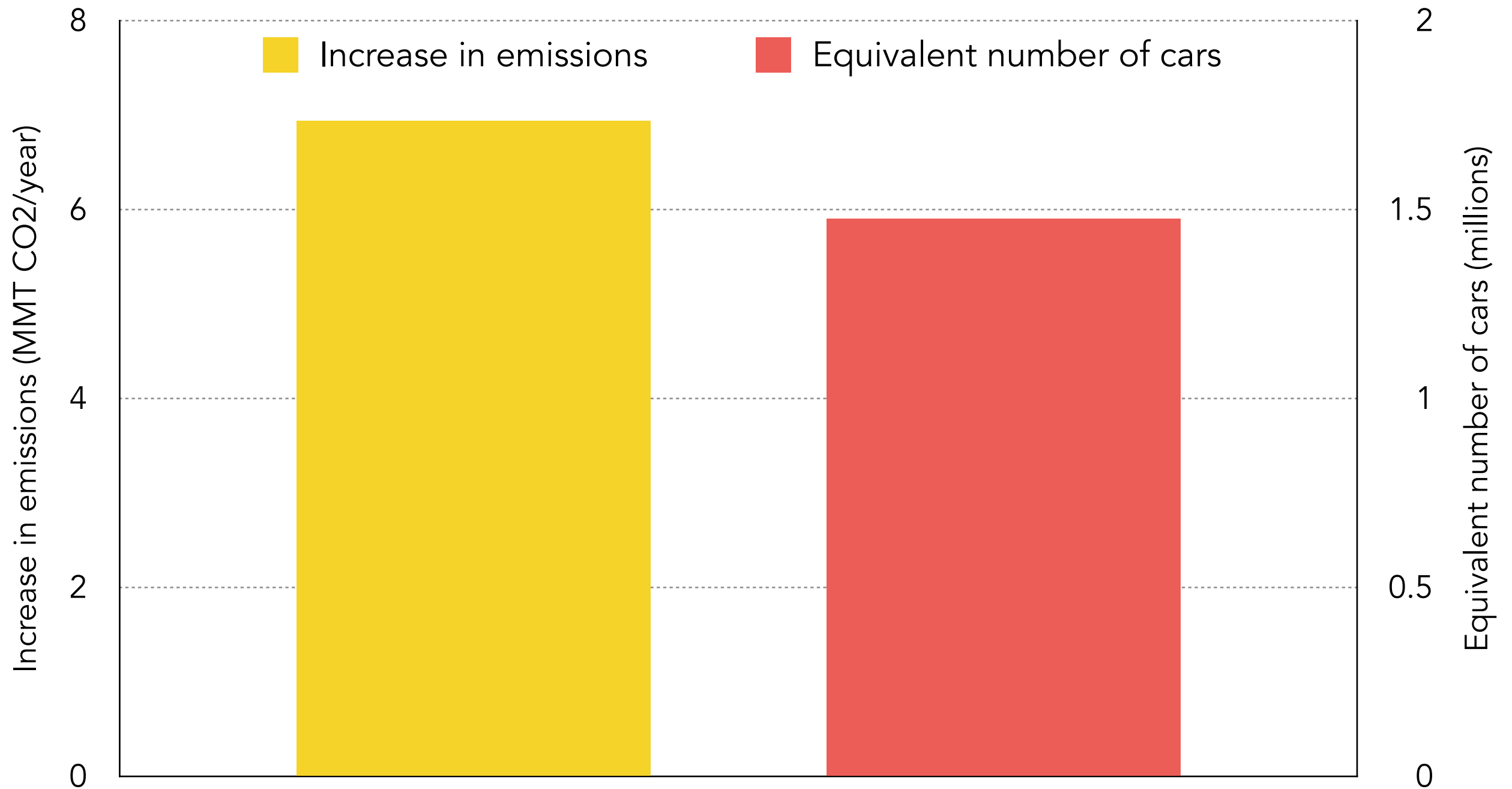


- Coal
- Gas
- Nuclear
- Wind
- Hydro
- Biomass
- Solar
- Other

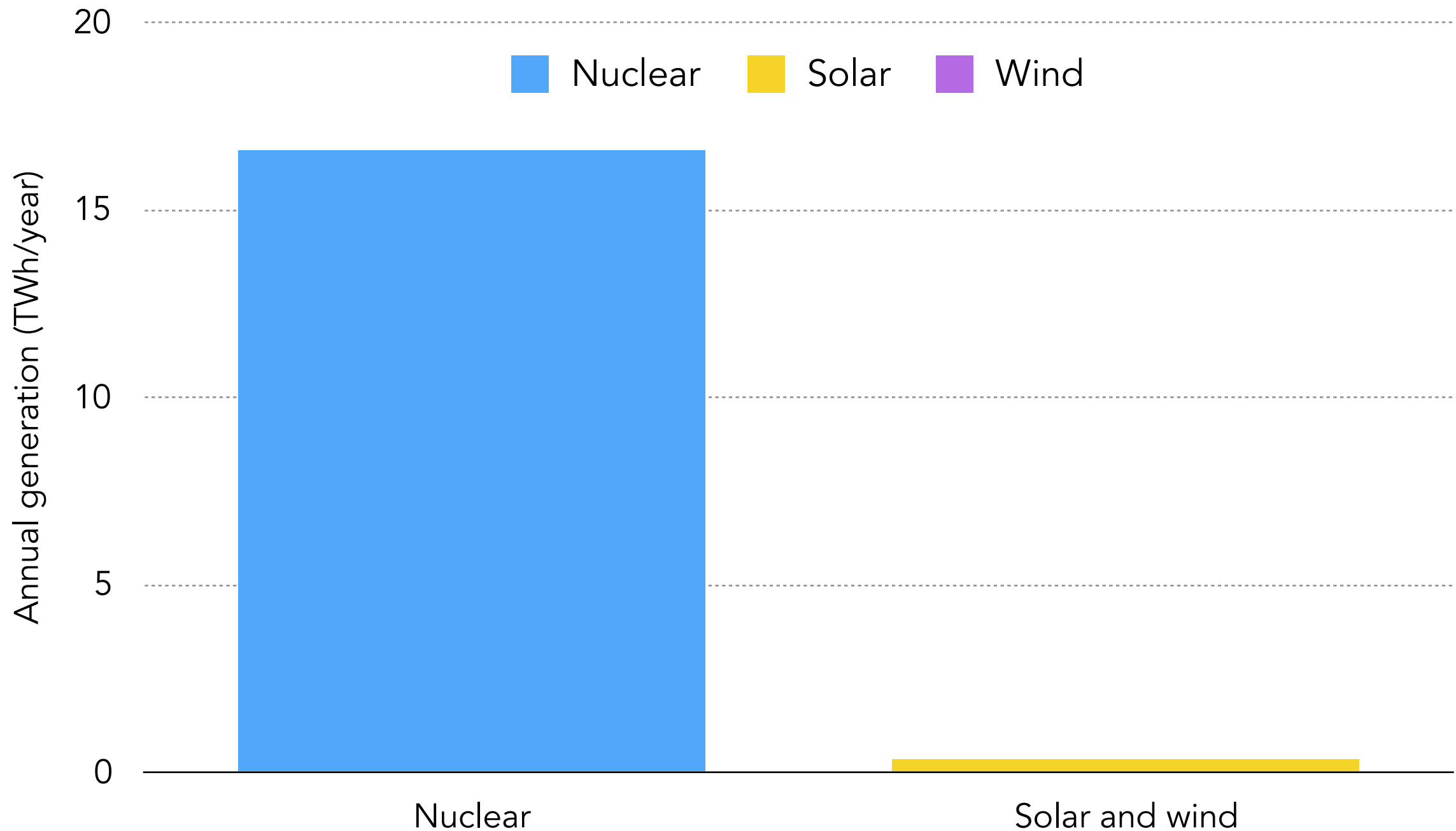
Without nuclear, the amount of electricity from clean energy in Connecticut would decline 96 percent.



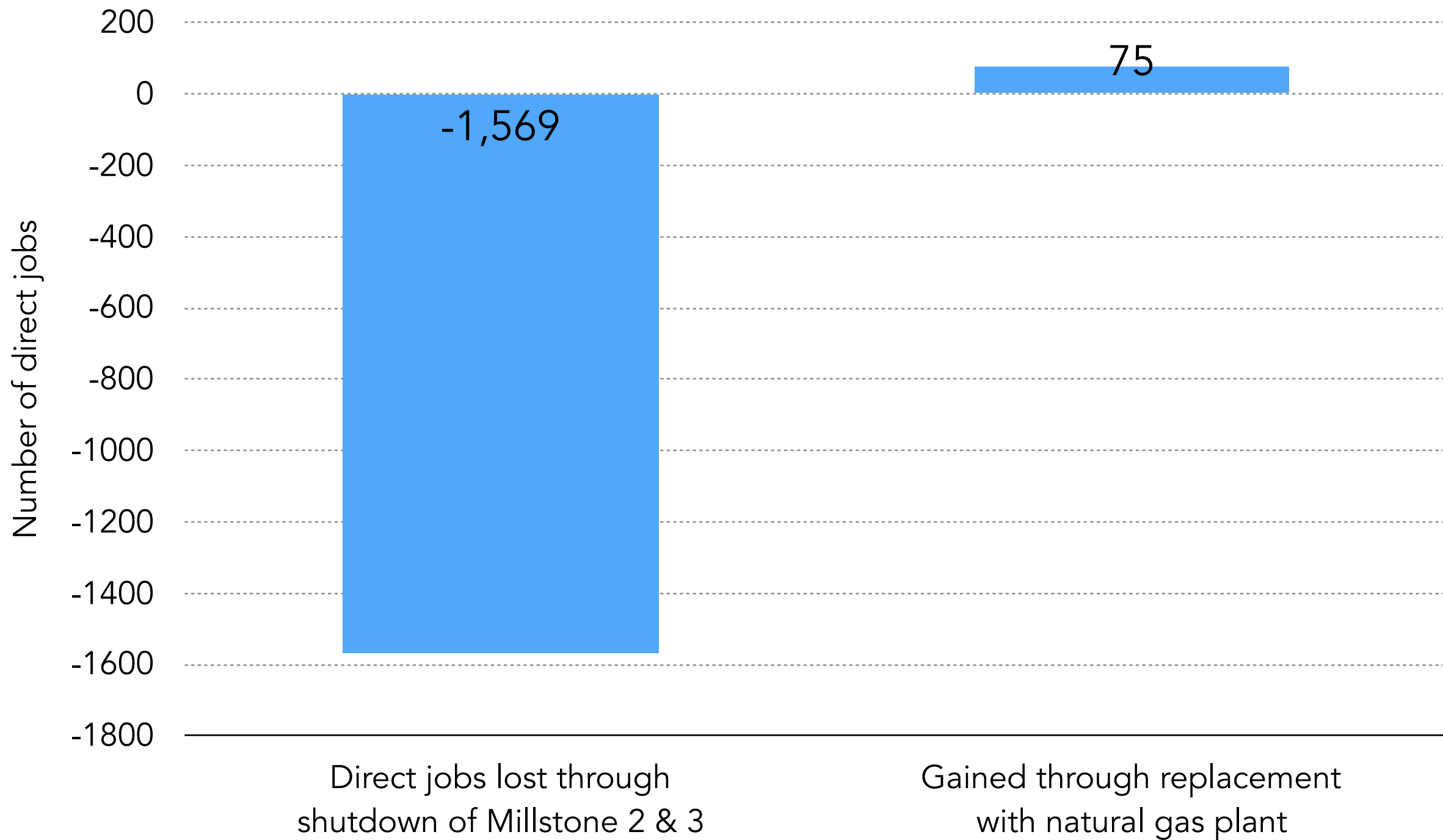
Connecticut's emissions will increase the equivalent of adding nearly 1.5 million cars to the road if Millstone closes.



Connecticut nuclear provided almost 46x more electricity than Connecticut solar and wind combined in 2016.



Connecticut will face a net loss of at least 1,494 direct jobs if nuclear plants are replaced with new natural gas.



Nearly 800 premature deaths resulted from Connecticut's nuclear abandonments and the pollution from the gas that burned instead.

