
MEMORANDUM

TO: LISA SKUMATZ, SKUMATZ ECONOMIC RESEARCH ASSOCIATES (SERA)
FROM: MICHELE MELLEY, CT DEPARTMENT OF ENERGY AND ENVIRONMENTAL PROTECTION
SUBJECT: COMMENTS- DRAFT REPORT PROJECT R15 CONNECTICUT SINGLE-FAMILY POTENTIAL STUDY
DATE: FEBRUARY 11, 2016
CC: DIANE DUVA

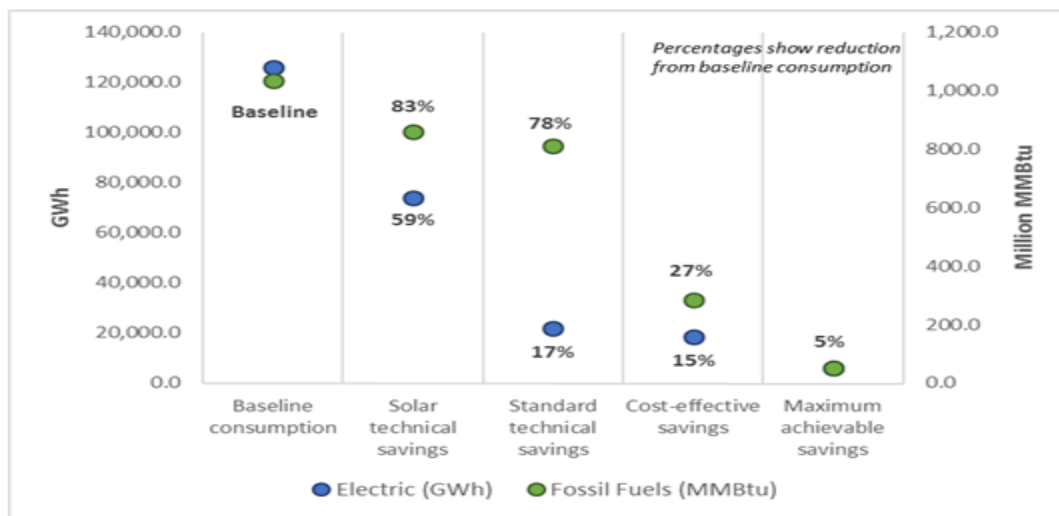
Comments

Figure 1. Please present the data more clearly.

Please clarify-what value is the 10-year aggregated baseline consumption for electric and gas?

It appears, for example, that the baseline electric consumption is about 128,000.0 GWh. And, over a 10-year period, the component “solar technical savings” reduces consumption by 59%. Subsequently, 59% of 128,000.0 is about a 75,520.0 GWh. Would the new data point be closer to 52,000.0 GWh and less than its current position?

▪ **Figure-1:-Ten-Year-(2016-2025)-Aggregate-Savings-by-Fuel-Type***
▪ **Base: all-single-family-homes-(population-weighted)**



*-"Solar technical" refers to technical potential savings with photovoltaic and solar hot-water-upgrades included, and "standard technical" refers to those savings excluding solar upgrades.