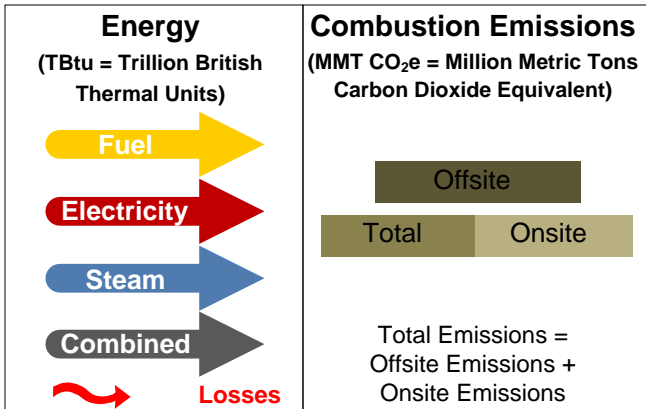
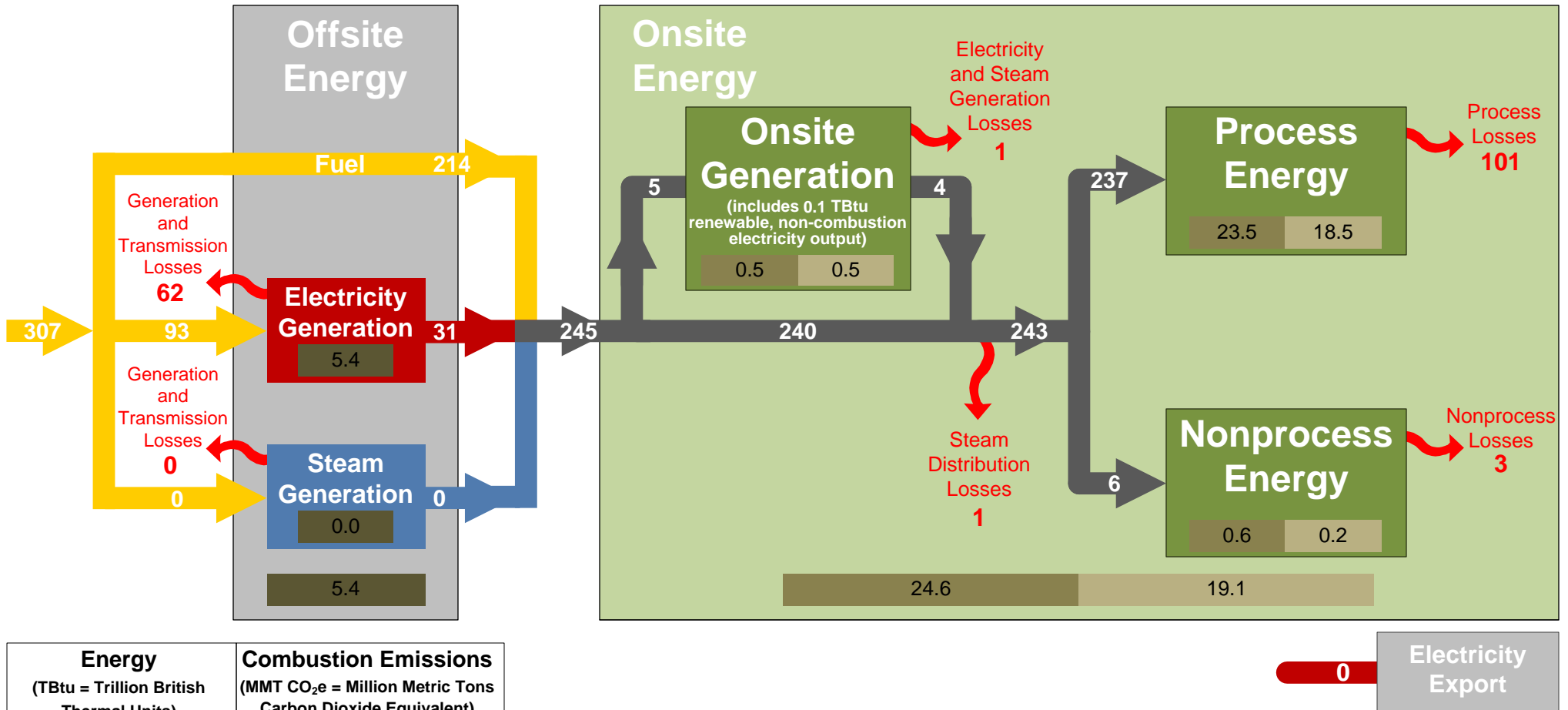


Manufacturing Energy and Carbon Footprint

Sector: Cement (NAICS 327310)

Total Primary Energy Use: 307 TBtu
 Total Combustion Emissions: 25 MMT CO₂e

Total Primary Energy, 2010



Energy use data source: 2010 EIA MECS (with adjustments)
 Last Revised: February 2014
 Notes: Sector-wide aggregate data for year 2010
 Energy values rounded to nearest whole number
 Feedstock energy not included
 Offsite generation shown on net basis (purchases, sales, and transfers accounted for)

Manufacturing Energy and Carbon Footprint

Sector: Cement (NAICS 327310)

Onsite Energy Use: 245 TBtu
 Onsite Combustion Emissions: 19 MMT CO₂e

Onsite Energy, 2010

Fuel Type	% of Total
Coal	63.1%
Petroleum Coke (byproduct fuel)	16.4%
Natural Gas	6.1%
Waste Oils/Tars and Waste Materials (byproduct fuel)	1.9%
Distillate and Residual Fuel Oils	1.4%
Coke and Breeze	1.4%
LPG and NGL	<0.1%
Other Fuels	9.8%

