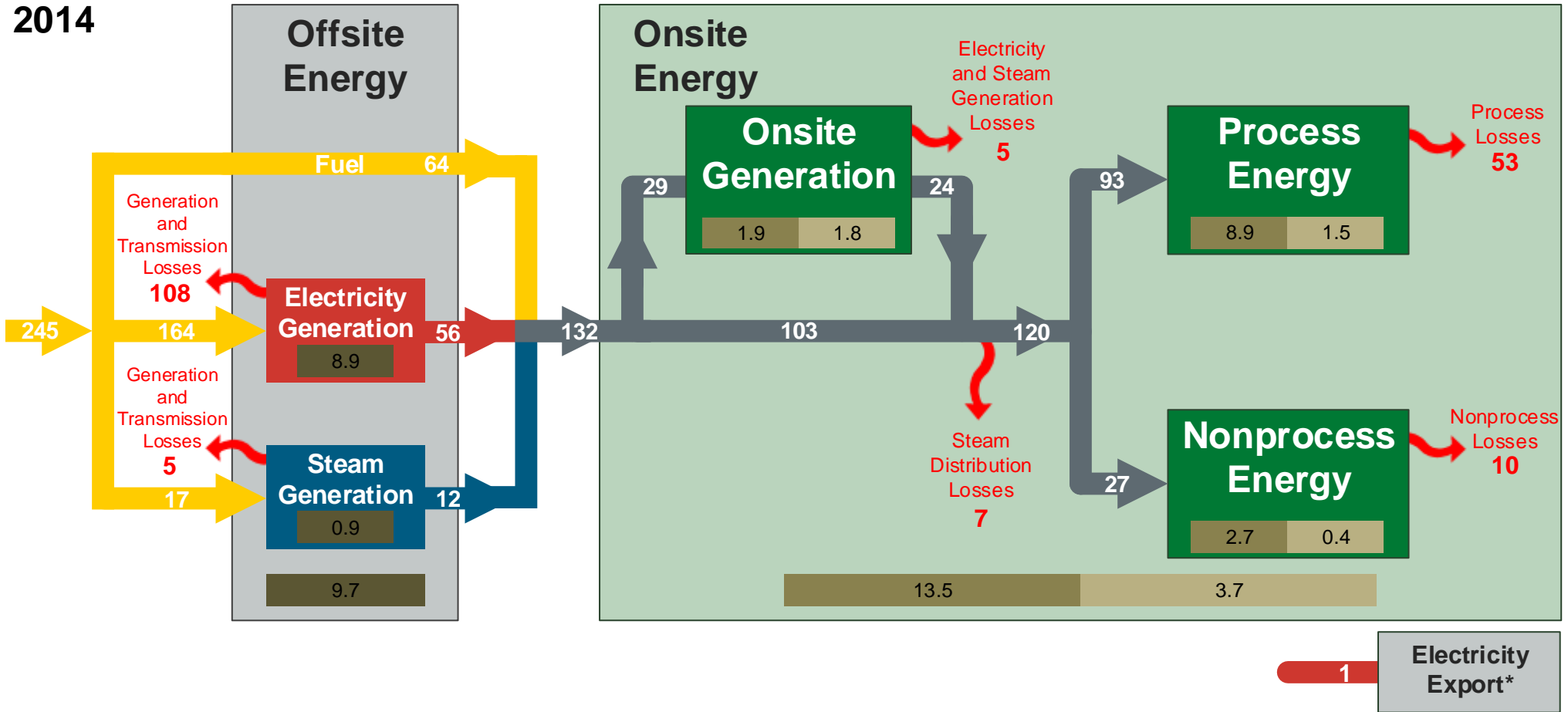


Manufacturing Energy and Carbon Footprint

Sector: Textiles (NAICS 313-316)

Primary Energy Use: 245 TBtu
 Total Combustion Emissions: 14 MMT CO₂e

Primary Energy, 2014



Energy (TBtu = Trillion British Thermal Units)	Combustion Emissions (MMT CO ₂ e = Million Metric Tons Carbon Dioxide Equivalent)
Fuel	Offsite
Electricity	Total Onsite
Steam	
Combined	
Losses	Total Emissions = Offsite Emissions + Onsite Emissions

Energy use 2014 EIA MECS (with adjustments). For full information on references, definitions, assumptions, and other sectors, data source: <https://www.energy.gov/eere/amo/manufacturing-energy-and-carbon-footprints-2014-meecs>

Last Revised: September 2018

Notes: Sector-wide aggregate data for year 2014; energy values rounded to nearest whole number
 Offsite generation shown on net basis (purchases, sales, and transfers accounted for) and includes onsite non-combustion renewable output
 * Electricity export refers to sales and transfers offsite of electricity to utilities and other entities
 Feedstock energy **excluded** from primary, offsite, and onsite energy values and **included** in Energy for All Purposes

Energy for All Purposes estimated at 246 TBtu
 Includes primary energy plus net energy consumed for nonfuel purposes, including feedstock use

Manufacturing Energy and Carbon Footprint

Sector: Textiles (NAICS 313-316)

Onsite Energy Use: 132 TBtu
 Onsite Combustion Emissions: 4 MMT CO₂e

Onsite Energy, 2014

