Manufacturing Energy and Carbon Footprint

Sector: Forest Products (NAICS 321, 322)

Total Primary Energy Use: 3,152 TBtu
Total Combustion Emissions: 115 MMT CO₂e

Total Primary Energy, 2010

Onsite Energy

Offsite Energy

Electricity Generation

Fuel

Steam Generation

Generation and Transmission Losses

Combustion Emissions

(MMMT CO₂e = Million Metric Tons Carbon Dioxide Equivalent)

Total Emissions = Offsite Emissions + Onsite Emissions

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)

Prepared for the U.S. Department of Energy, Advanced Manufacturing Office by Energetics Incorporated