Primary Energy, 2014

Offsite Energy

- Fuel: 201 TBtu
- Electricity Generation: 22.6 TBtu
- Steam Generation: 0 TBtu
- Generation and Transmission Losses: 276 TBtu

Onsite Energy

- Onsite Generation (excludes non-combustion electricity output): 22.6 TBtu
- Onsite and Steam Generation Losses: 7 TBtu
- Steam Distribution Losses: 2 TBtu

Process Energy

- Process Losses: 98 TBtu
- Process Energy: 22.3 TBtu
- Nonprocess Energy: 6.5 TBtu

Total Emissions: 104 TBtu

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 625 TBtu
Includes primary energy plus net energy consumed for nonfuel purposes, including feedstock use


Last Revised: September 2018