Total Energy

Manufacturing Energy and Carbon Footprint
Sector: Computers, Electronics and Electrical Equipment (NAICS 334,335)

Total Primary Energy Use: 527 TBtu
Total Combustion Emissions: 31 MMT CO₂e

Energy Use (TBtu = Trillion British Thermal Units)
- Offsite Energy
- Onsite Energy

Combustion Emissions (MMT CO₂e = Million Metric Tons Carbon Dioxide Equivalent)
- Offsite Energy
- Onsite Energy

Energy use data source: 2006 MECS (with adjustments)
Last Revised: October 2012
Notes:
- Feedstock energy not included
- Energy values <0.5 TBtu shown as 0
- Values represent aggregate data
- Offsite generation shown on net basis

Prepared for the Advanced Manufacturing Office (AMO) by Energetics Incorporated
Manufacturing Energy and Carbon Footprint

Sector: Computers, Electronics and Electrical Equipment (NAICS 334,335)

Onsite Energy Use: 228 TBtu
Onsite Combustion Emissions: 5 MMT CO₂e

Fuel Types
- Natural Gas: 96%
- Distillate and Residual Fuel Oils: 2%
- LPG and NGL: 1%
- Coal: <0.5%
- Other Fuels: <0.5%

Energy Use (TBtu = Trillion British Thermal Units)
- Total: 228
- Onsite: 138
- Offsite: 90

Combustion Emissions (MMT CO₂e = Million Metric Tons Carbon Dioxide Equivalent)
- Total: 16.6
- Onsite: 1.6

Energy use data source: 2006 MECS (with adjustments)
Last Revised: October 2012
Notes:
- Feedstock energy not included
- Energy values <0.5 TBtu shown as 0
- Values represent aggregate data
- Offsite generation shown on net basis
- Onsite, renewable, non-combustion generation contributes 0 TBtu

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