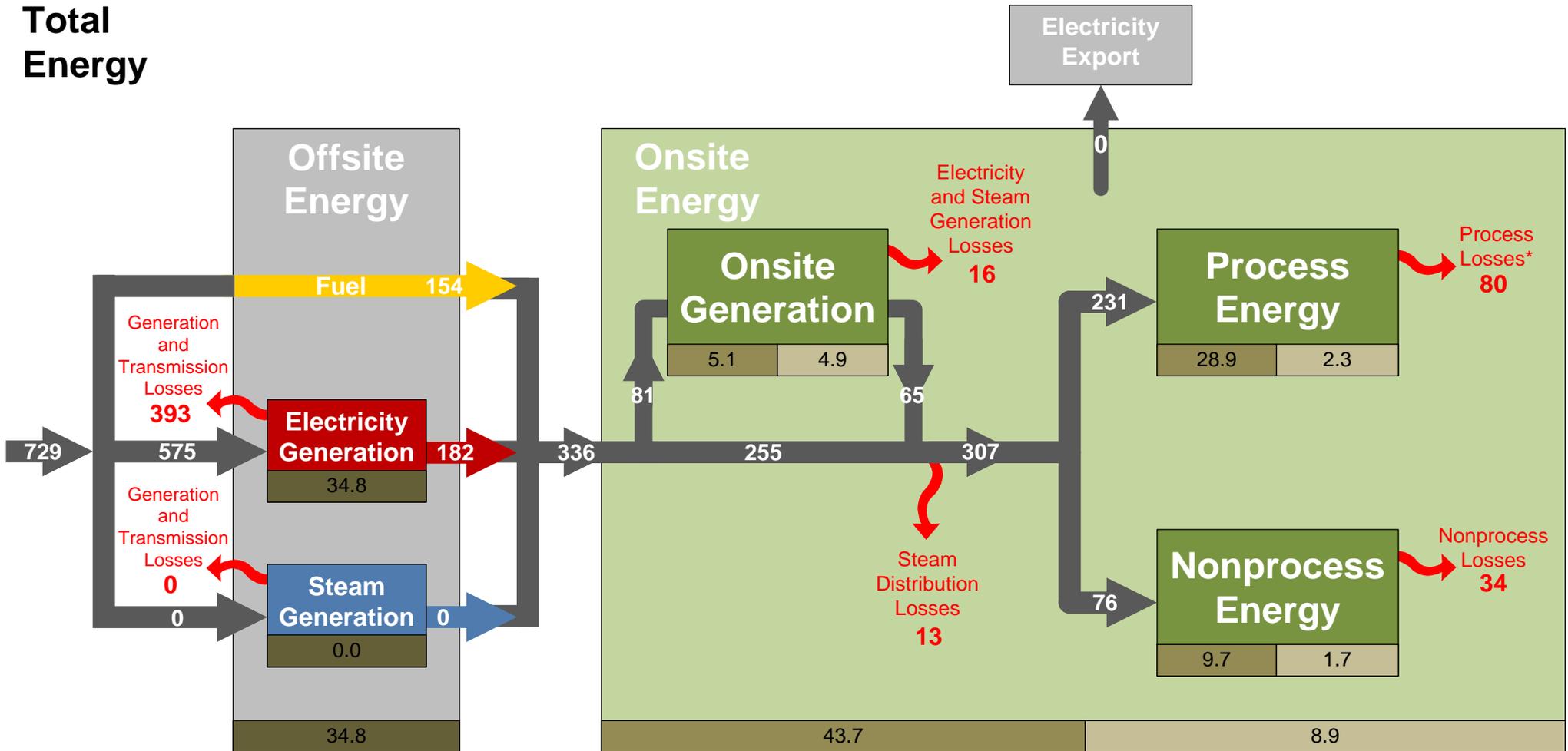


Manufacturing Energy and Carbon Footprint

Sector: Plastics (NAICS 326)

Total Primary Energy Use: 729 TBtu
Total Combustion Emissions: 44 MMT CO₂e

Total Energy



Energy Use (TBtu)	All Energy
	Fuel
	Electricity
	Steam
	Losses
Combustion Emissions (MMT CO ₂ e)	Offsite
	Onsite
	Total
Total = Onsite + Offsite	

* Exhaust losses from process heating are not estimated

Data source: 2006 MECS

Published: August 2010, revised December 2010

Units: TBtu = Trillion British Thermal Units

MMT CO₂e = Million Metric Tons Carbon Dioxide Equivalent

Notes: Feedstock energy not included

Energy values <0.5 TBtu shown as 0

Manufacturing Energy and Carbon Footprint

Sector: Plastics (NAICS 326)

Onsite Energy Use: **336 TBtu**
 Onsite Combustion Emissions: **9 MMT CO₂e**

Onsite Energy

