

Miscellaneous manufacturing



EEIO-IDA United States Base Case Results | version 1.0 (September 2023)

Total Emissions (2018)

Scope 1 & 2

8

Scope 1, 2 & 3

38

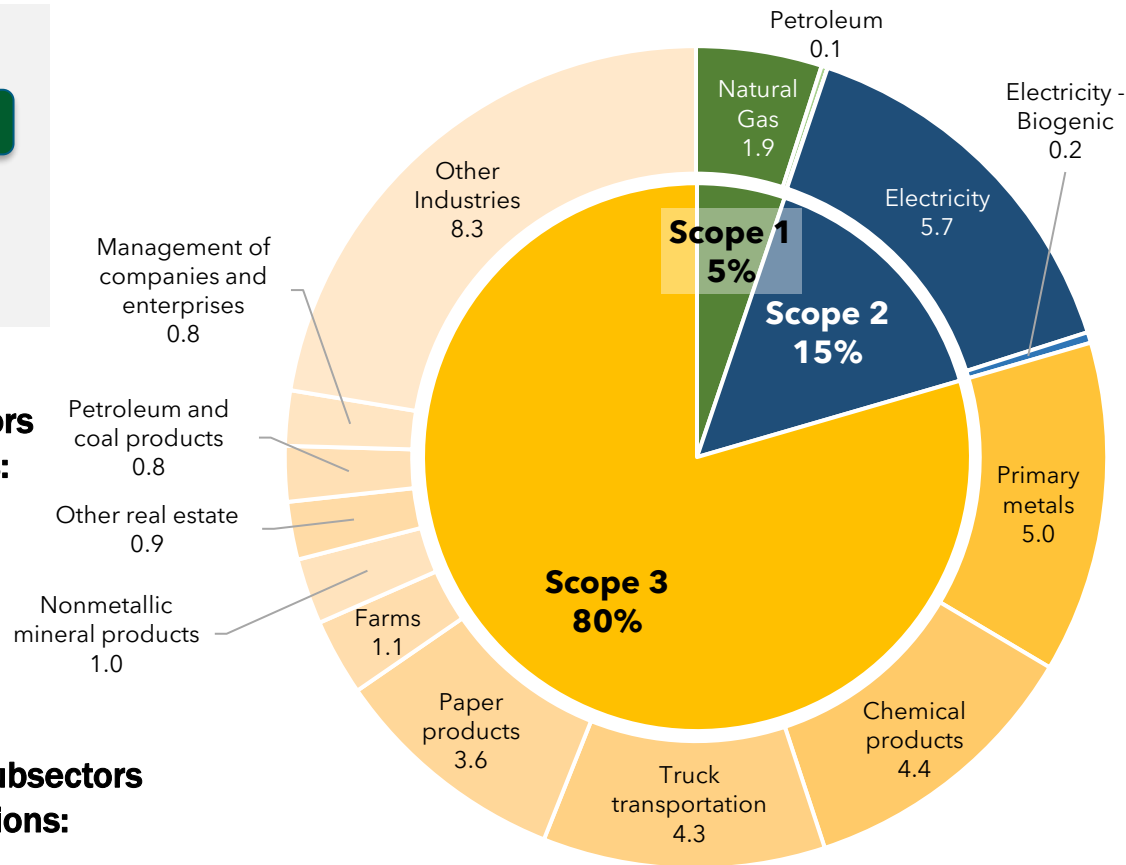
million metric tons CO₂eq

Top 5 upstream (source) subsectors for inherited embodied emissions:

- Primary metals
- Chemical products
- Truck transportation
- Paper products
- Farms

Top 5 downstream (destination) subsectors embodying this subsector's emissions:

- Miscellaneous manufacturing
- Ambulatory health care services
- Hospitals
- State and local general government
- Construction



Miscellaneous manufacturing (NAICS 339)

Scope 1, Scope 2, and Upstream Scope 3 Emissions of the Miscellaneous Manufacturing Industry

2018 Base Case
(million metrics tons CO₂eq)

Scope 1 (onsite combustion) emissions represent 5% of the embodied emissions of this subsector's products

Scope 2 (offsite electricity generation) emissions represent 15% of the embodied emissions of this subsector's products

The remaining 80% of embodied emissions are Scope 3 (upstream supply chain)

All emissions shown are cradle-to-gate and do not include downstream impacts of product distribution or use

