Farms



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



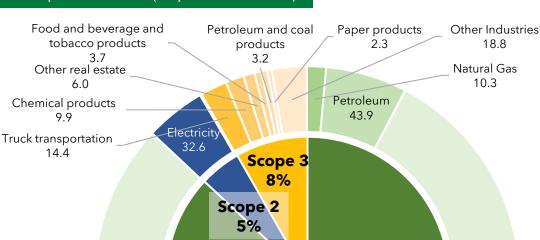
Scope 1 & 2

Scope 1, 2 & 3

648

706

million metric tons CO₂eq

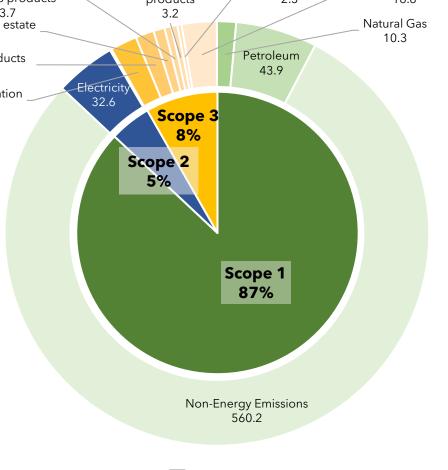


Top 5 upstream (source) subsectors for inherited embodied emissions:

- **Truck transportation**
- **Chemical products**
- Other real estate
- Food and beverage and tobacco products
- Petroleum and coal products

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

- Food and beverage and tobacco products
- **Farms**
- State and local general government
- Food services and drinking places
- **Chemical products**



Farms

(NAICS 111, 112)

Scope 1, Scope 2, and Upstream **Scope 3 Emissions of the Farms** Industry

2018 Base Case (million metrics tons CO₂eq)

Scope 1 (onsite combustion) emissions represent 87% of the embodied emissions of this subsector's products

Scope 2 (offsite electricity generation) emissions represent 5% of the embodied emissions of this subsector's products

The remaining 8% 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

