

# Mining, except oil and gas



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

## Total Emissions (2018)

Scope 1 & 2

Scope 1, 2 & 3

62

72

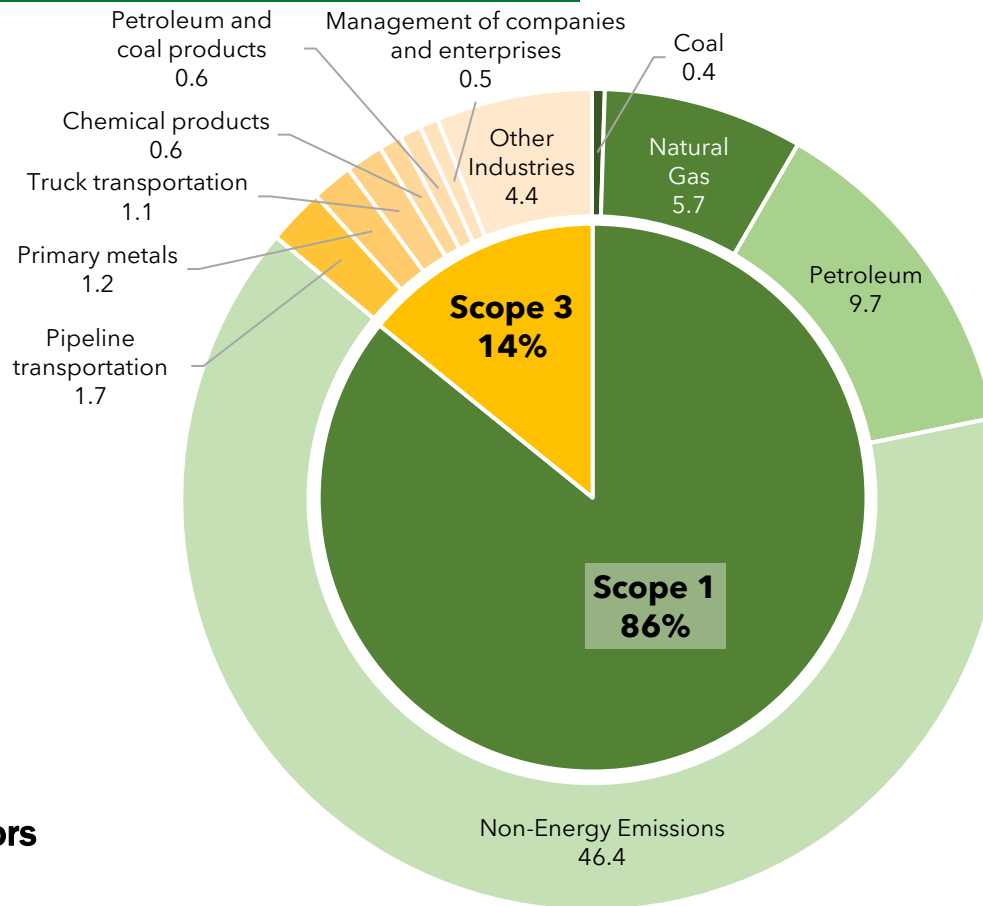
million metric tons CO<sub>2</sub>eq

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

- Truck transportation
- Petroleum and coal products
- Chemical products
- Primary metals
- Oil and gas extraction

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

- Construction
- Utilities
- Motor vehicles, bodies and trailers, and parts
- State and local general government
- State and local government enterprises



## Mining, except oil and gas (NAICS 212)

### Scope 1, Scope 2, and Upstream Scope 3 Emissions of the Mining, Except Oil and Gas Industry

2018 Base Case  
(million metrics tons CO<sub>2</sub>eq)

Scope 1 (onsite combustion) emissions represent 86% of the embodied emissions of this subsector's products

Scope 2 (offsite electricity generation) emissions represent 0% of the embodied emissions of this subsector's products

The remaining 14% 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

