

total anthropogenic methane emissions
 $\approx 3.5 \times 10^{11}$ kg / yr

coal extraction
 $\approx 4 \times 10^{10}$ kg/yr

oil extraction &
natural gas leaks
 $\approx 8 \times 10^{10}$ kg/yr

enteric fermentation
 $\approx 1 \times 10^{11}$ kg/yr

rice paddy cultivation
 $\approx 3 \times 10^{10}$ kg/yr

solid biowaste &
waste water treatment
 $\approx 6 \times 10^{10}$ kg/yr

other
 $\approx 3 \times 10^{10}$ kg/yr

