(a) Energy-power and industry

NMVOC emissions (Mt)

0 1 2 3 4 5

1970 1980 1990 2000 2010 2020

Coal Oil Gas Biofuel

(b) Energy-commercial and residential

NMVOC emissions (Mt)

0 5 10 15 20 25

1970 1980 1990 2000 2010 2020

Coal Oil Gas Biofuel

(c) Energy-transport

NMVOC emissions (Mt)

0 10 20 30 40 50

1970 1980 1990 2000 2010 2020

Cars
Light-duty trucks
Buses
Heavy-duty trucks
Motorcycles
Off-road AFF
Other transport

(d) Energy-fugitive

NMVOC emissions (Mt)

0 5 10 15

1970 1980 1990 2000 2010 2020

Solid fuel production
Oil production, storage, transport, and refining
Gasoline/Diesel storage and distribution
Natural gas production, storage, transport, and distribution
Venting and flaring

(e) Industrial process

NMVOC emissions (Mt)

0 5 10 15

1970 1980 1990 2000 2010 2020

Chemical industry (inorganic)
Chemical industry (organic)
Chemical industry (manufacturing)
Paper and pulp industry
Food industry
Other industries

(f) Solvent use

NMVOC emissions (Mt)

0 10 20 30

1970 1980 1990 2000 2010 2020

Architechtural paint
Vehicle paint
Other industrial paint
Printing
Dry cleaning
Domestic solvent use
Other solvent use