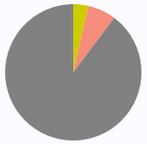
United States of America • Fossil fuels • Conventional natural gas

Conventional proved reserves by fuels, Billion tonnes of oil equivalent (%):



- Oil 6.43 (3.6)
- Natural Gas 11.87 (6.7)
- Coal 160.03 (89.7)

Total: 178.33 (100)

Source: Based on the U.S. Energy Information Administration 2020/2020/2019 data (Dec 2021).

As of 2020 the United States of America had 465.4 Tcf of proved natural gas, extracted about 33.4 Tcf of natural gas. United States of America's conventional natural gas – include 11 operating LNG import terminals, 3 operating and 4 under construction LNG export terminals, about 414 underground natural gas storages; more than 500 gas processing plants and more than 1400 gas compressor stations; 1 984 321 km of natural gas pipeline.

Sources: U.S. Energy Information Administration (Dec 2021); Central Intelligence Agency; A Barrel Full; Wikipedia.

LNG export terminals:

1. Kenai, AK
2. Sabine Pass, LA
3. Cove Point, MD
4. *Freeport, TX**
5. *Corpus Christi, TX **
6. *Cameron / Hackberry, LA**
7. *Elba Island, GA**

** under construction*

Top 5 U.S. natural gas storage by number as of Dec 2020, fields:

1. Pennsylvania, 49
2. Michigan, 44
3. Texas, 35
4. West Virginia, 31
5. Illinois, 28

LNG import terminals:

1. Sabine, LA
2. Lake Charles, LA
3. Golden Pass (Sabine Pass), TX
4. Cameron (Hackberry), LA
5. Cove Point, MD
6. Elba Island, GA
7. Freeport, TX
8. Gulf LNG Energy (Pascagoula), MS
9. Everett, MA
10. Northeast Gateway (Offshore Boston), MA
11. Neptune (Offshore Boston), MA

Top 5 most natural gas rich states in 2019 by production capacity, Tcf:

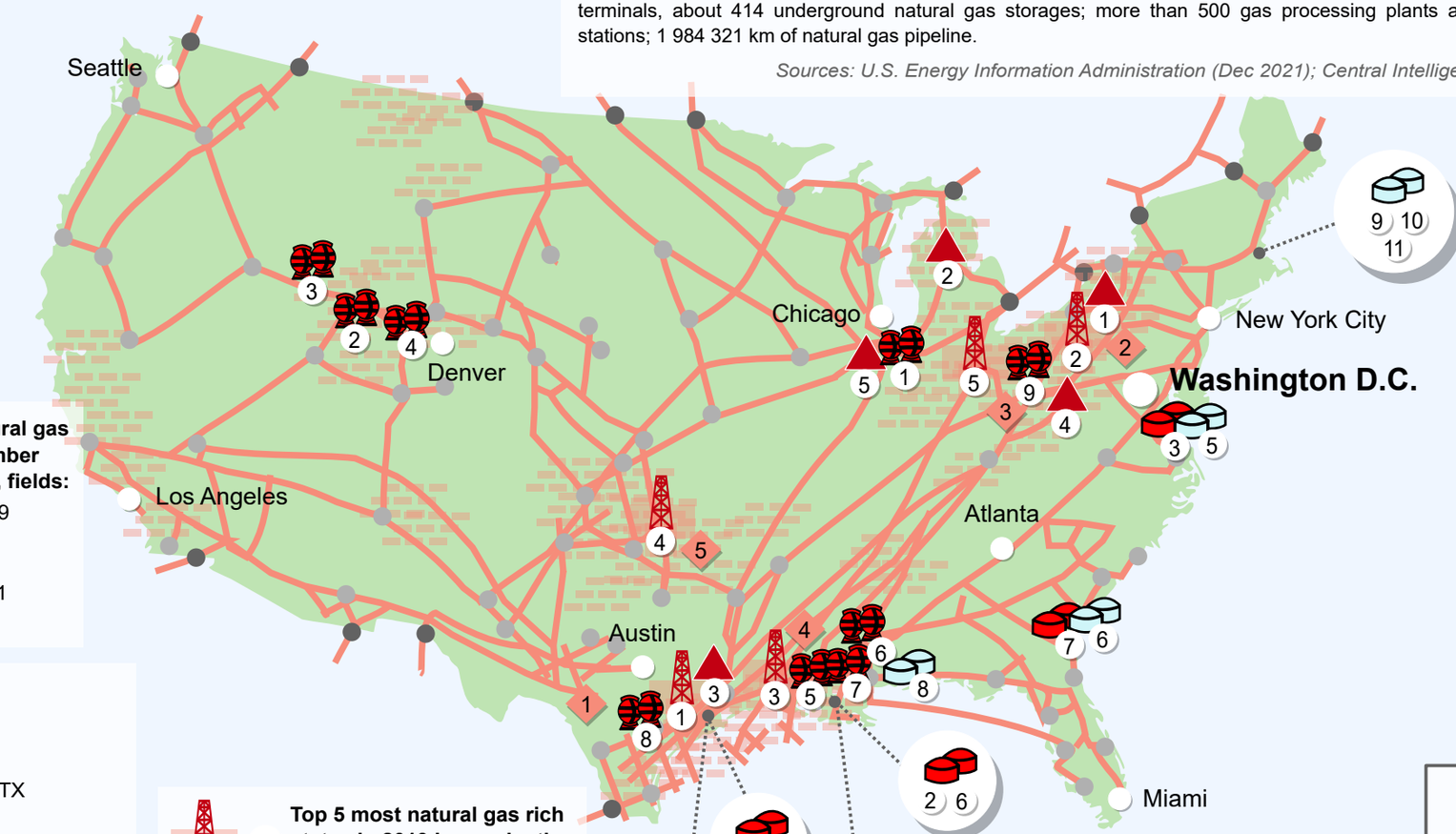
1. Texas, 10.3
2. Pennsylvania, 6.9
3. Louisiana, 3.2
4. Oklahoma, 3.1
5. Ohio, 2.6

Key natural gas processing plants:

1. Aux Sable Grundy, IL
2. Meeker Gas Plant, CO
3. Opal Gas Plant, WY
4. Parachute Creek, CO
5. North Terrebonne, LA
6. Pascagoula, MS
7. Toca Gas Plant, LA
8. Houston Central, TX
9. Sherwood, WV

Top 5 most natural gas rich states in 2019 by reserves capacity, Tcf:

1. Texas, 126.1
2. Pennsylvania, 107.4
3. West Virginia, 40.1
4. Louisiana, 36.8
5. Oklahoma, 35.8



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