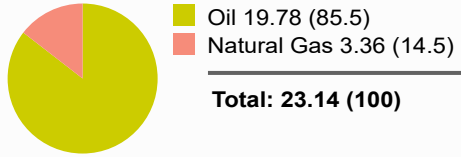


Iraq • Fossil fuels

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



Source: Based on the U.S. Energy Information Administration data (Mar 2024)

Oil refineries, bpd:

- 1 Baiji, NRC, 310 000
- 2 Basrah, SRC, 210 000
- 3 Daura (Doura), MRC, 210 000
- 4 Kalak (Erbil), KAR Group, 100 000
- 5 Kirkuk, NRC, 53 000
- 6 Bazian, Qaiwan Group, 40 000
- 7 Maysan (Missan), SRC, 30 000
- 8 Najaf, MRC, 30 000
- 9 Nassiriya (Dhi Qar), SRC, 30 000
- 10 Samawa, MRC, 30 000
- 11 Seniyah, NRC, 30 000
- 12 Diwaniya, MRC, 20 000
- 13 Haditha, NRC, 16 000
- 14 Qayarah, NRC, 14 000
- 15 Al-Kasak, NRC, 10 000
- 16 Tawke, DNO, 6000
- 17 *Karbala, RKC, 140 000**

* under construction

Key natural gas processing plants:

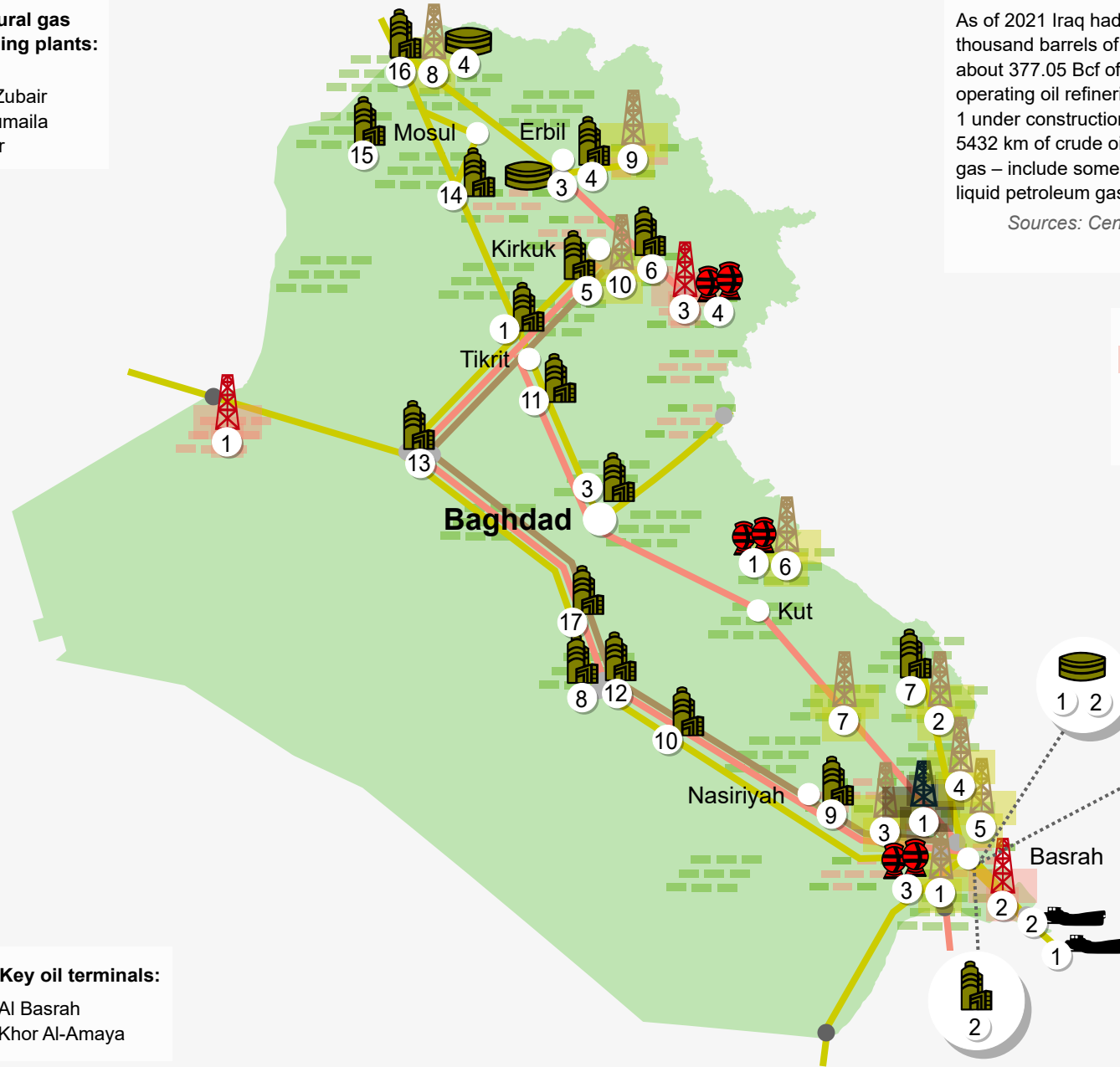
- 1 Badra
- 2 Khor Al Zubair
- 3 North Rumaila
- 4 Khor Mor

Key oil storages:

- 1 Al Faw
- 2 Zubair
- 3 Erbil
- 4 Zakho

Key oil terminals:

- 1 Al Basrah
- 2 Khor Al-Amaya



As of 2021 Iraq had 145.02 bln barrels of proved oil reserves, extracted about 4149.02 thousand barrels of crude oil per day and 131.69 Tcf of proved natural gas, extracted about 377.05 Bcf of natural gas. Iraq's conventional oil infrastructure include 16 operating oil refineries with a total crude oil processing capacity of 1 139 000 bpd and 1 under construction with 140 000 bpd; some oil terminals and oil storages. There are 5432 km of crude oil and 1637 km of refined products pipelines. Conventional natural gas – include some gas processing plants; 2455 km of natural gas and 913 km of liquid petroleum gas pipelines.

Sources: Central Intelligence Agency; U.S. Energy Information Administration (Dec 2022); A Barrel Full; Wikipedia.

Key natural gas extraction fields:

- 1 Akkas
- 2 Siba
- 3 Khor Mor

Key oil extraction fields:

- 1 Rumaila
- 2 Halfaya
- 3 West Qurna-1
- 4 Majnoon
- 5 Zubair
- 6 Badra
- 7 Garraf
- 8 Tawke
- 9 Taq Taq
- 10 Kirkuk

Major heavy oil extraction fields:

- 1 West Qurna-2

Oil field (Green dashed lines)
 Gas field (Red dashed lines)
 Crude oil pipeline (Yellow line)
 Oil products pipeline (Brown line)
 Natural gas pipeline (Red line)
 Pipeline start/end connection points (Grey dot)
 Border crossing (Black dot)