

U.S. eyes Greenland's resources

As the U.S. already has near-unrestricted military access to Greenland under a 1951 agreement, there is no national security imperative to own the island, but the Trump administration covets its vast natural resources

Undiscovered reserves*

0 Oil (billion barrels)

0 Natural gas (trillion cubic ft)

0 Natural gas liquids (billion barrels)

*USGS estimates Arctic holds about 22% of world's undiscovered oil and gas resource base

East Greenland Rift

Third largest volume in Arctic

8.9

86.18

8.12

GREENLAND (DENMARK)

*Banned in 2021: Fossil fuel exploration and extraction
Uranium mining*

Pituffik Space Base (U.S.)

West Greenland-East Canada

7.27

51.82

1.15

Mining operations

KoBold
Exploratory venture backed by Bill Gates, Jeff Bezos, Michael Bloomberg

EU critical minerals list

Light rare earths

Heavy rare earths

Antimony
Baryte
Beryllium
Cobalt
Copper
Feldspar
Fluorapatite
Graphite
Hafnium
Helium
Lithium
Nickel
Niobium
Phosphate rock
Phosphorous

25 found in Greenland

Total 34

Vanadium

Tungsten

Titanium

Tantalum

Strontium

Silicon

Scandium

Platinum

Group Metals

Lumina Feldspar

Jameson Land Basin

Estimated 3.5 Bboe recoverable resources

Arctic Circle

ATLANTIC OCEAN

Nuuk

Critical Metals
Rare earths

Amaroq Gold

400km

250 miles

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Sources: EIA, GEUS

- ◆ Precious metals
- ◆ Precious gemstones
- ◆ Rare earth minerals
- ◆ Uranium
- ◆ Coal
- ◆ Others