USGS
science for a changing world

Total Undiscovered Mean Oil Resources
(Undiscovered Technically Recoverable Resources)

0.01
0.00
0.11
0.27
Williston Basin
7.59
0.03
0.05
0.07
0.64
Powder River Basin
Michigan Basin
0.99
0.04
0.04
0.09
0.03
0.06
0.13
0.99
0.01
0.00
1.60
0.10
0.20
0.02
0.03
0.12
Appalachian Basin
0.06
0.02
0.21
Eastern Great Basin
0.56
Paradox Basin
0.49
0.39
0.14
0.07
0.05
0.50
0.21
0.00
0.02
1.06
Ventura Basin
0.07
Anadarko Basin
0.08
0.98
0.00
0.00
0.00
Los Angeles Basin
0.03
0.00
0.24
0.02
0.00
0.00
1.26
0.10
Permian Basin
3.18
0.02
Gulf Coast Basin
0.35
Shale Oil
0.94
3.98
10.36
NPRA
ANWR
0.90
0.17
0.6
Cook Inlet Basin

Updated 03/13

Mean Total: 40 BBO

(Billions of Barrels of Oil)

Legend

Total Mean Oil–BBO (Billion Barrels of Oil)

- < 0.1
- 0.1 - 0.5
- 0.5 - 2.0
- > 2.0

Vintage by Province

- 1995
- 2001–2013