

# U.S. Coal Reserves by State and Type, 2019

(Million Short Tons)



State	Reserves at Active/Producing Mines	U.S. Estimated Recoverable Reserves	U.S. Demonstrated Reserve Base
<b>East:</b>			
Alabama	204	2,557	3,791
Georgia	0	2	4
Illinois	1,900	37,608	103,309
Indiana	446	3,676	8,718
Kentucky	699	13,881	28,032
Eastern	272	5,234	9,373
Western	427	8,647	18,660
Maryland	8	330	594
Michigan	0	58	128
Mississippi	108	0	0
North Carolina	0	5	11
Ohio	85	11,242	22,800
Pennsylvania	1,070	10,955	25,991
Bituminous	952	10,200	18,826
Anthracite	118	756	7,165
Tennessee	9	441	745
Virginia	175	729	1,235
West Virginia	1,436	16,331	30,042
<b>Total East</b>	<b>6,140</b>	<b>97,816</b>	<b>225,401</b>
<b>West:</b>			
Alaska	48	2,813	6,084
Arizona	193	0	0
Arkansas	0	227	415
California	0	0	0
Colorado	237	9,438	15,612
Idaho	0	2	4
Iowa	0	1,127	2,189
Kansas	0	679	970
Louisiana	30	272	367
Missouri	0	3,843	5,984
Montana	778	74,368	118,478
New Mexico	82	6,729	11,719
North Dakota	928	6,521	8,548
Oklahoma	0	787	1,533
Oregon	0	9	17
South Dakota	0	277	366
Texas	345	9,021	11,719
Utah	180	2,473	4,883
Washington	0	681	1,340
Wyoming	5,189	34,974	56,995
<b>Total West</b>	<b>8,010</b>	<b>154,241</b>	<b>247,223</b>
<b>Grand Total - U.S.</b>	<b>14,151</b>	<b>252,057</b>	<b>472,623</b>

Note: Mine reserve data for producing mines exclude mines producing less than 25,000 short tons/year.

Recoverable reserves at producing mines represent the quantity of coal that can be mined from existing coal reserves at reporting mines. Estimated recoverable reserves include the coal in the demonstrated reserve base considered recoverable after excluding coal estimated to be unavailable due to land use restrictions or currently economically unattractive for mining, after applying assumed mining recovery rates. The demonstrated reserve base includes publicly available data on coal mapped to measured and indicated degrees of accuracy and found at depths and in coalbed thickness considered technologically minable at the time of determinations.

Source: U.S. Department of Energy/Energy Information Administration

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