

# U.S. Coal Reserves by State and Type - 2020 (Million Short Tons)



State	Reserves at Active/Producing Mines	U.S. Estimated Recoverable Reserves	U.S. Demonstrated Reserve Base
<b>East:</b>			
Alabama	190	2,545	3,768
Georgia	0	2	4
Illinois	1,883	37,587	103,247
Indiana	411	3,661	8,686
Kentucky	468	13,860	27,987
Eastern	157	5,226	9,359
Western	311	8,633	18,628
Maryland	7	329	592
Michigan	0	58	128
Mississippi	108	0	0
North Carolina	0	5	11
Ohio	54	11,239	22,794
Pennsylvania	975	10,910	25,921
Bituminous	859	10,164	18,759
Anthracite	117	755	7,162
Tennessee	9	441	744
Virginia	178	719	1,217
West Virginia	1,567	16,263	29,917
<b>Total East</b>	<b>5,851</b>	<b>97,627</b>	<b>225,016</b>
<b>West:</b>			
Alaska	47	2,812	6,083
Arizona	0	0	0
Arkansas	0	227	415
California	0	0	0
Colorado	193	9,429	15,595
Idaho	0	2	4
Iowa	0	1,127	2,189
Kansas	0	679	970
Louisiana	13	272	367
Missouri	0	3,842	5,983
Montana	707	74,341	118,440
New Mexico	65	6,719	11,705
North Dakota	922	6,496	8,515
Oklahoma	0	787	1,533
Oregon	0	9	17
South Dakota	0	277	366
Texas	316	9,003	11,695
Utah	180	2,460	4,857
Washington	0	681	1,340
Wyoming	4,907	34,747	56,720
<b>Total West</b>	<b>7,350</b>	<b>153,910</b>	<b>246,794</b>
<b>Grand Total - U.S.</b>	<b>13,201</b>	<b>251,539</b>	<b>471,811</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

Updated: October 2021