

**Table 15. Recoverable Coal Reserves at Producing Mines, Estimated Recoverable Reserves, and Demonstrated Reserve Base by Mining Method, 2007**  
(Million Short Tons)

Coal-Resource State	Underground - Minable Coal			Surface - Minable Coal			Total		
	Recoverable Reserves at Producing Mines	Estimated Recoverable Reserves	Demonstrated Reserve Base	Recoverable Reserves at Producing Mines	Estimated Recoverable Reserves	Demonstrated Reserve Base	Recoverable Reserves at Producing Mines	Estimated Recoverable Reserves	Demonstrated Reserve Base
Alabama.....	275	485	963	52	2,264	3,178	327	2,749	4,141
Alaska.....	-	2,335	5,423	W	496	684	W	2,831	6,107
Arizona.....	-	-	-	W	-	-	W	-	-
Arkansas.....	W	127	272	-	101	144	W	228	417
Colorado.....	W	5,946	11,331	W	3,746	4,761	328	9,692	16,092
Georgia.....	-	1	2	-	1	2	-	2	4
Idaho.....	-	2	4	-	-	-	-	2	4
Illinois.....	1,253	27,893	87,811	33	10,064	16,536	1,286	37,957	104,347
Indiana.....	272	3,603	8,699	129	398	681	401	4,001	9,379
Iowa.....	-	807	1,732	-	320	457	-	1,127	2,189
Kansas.....	-	-	-	W	680	971	W	680	971
Kentucky Total.....	886	7,265	16,770	296	7,417	12,848	1,182	14,682	29,618
Eastern.....	503	553	990	166	5,154	9,229	669	5,707	10,219
Western.....	383	6,712	15,780	130	2,263	3,619	513	8,975	19,399
Louisiana.....	-	-	-	W	306	412	W	306	412
Maryland.....	W	313	571	W	41	60	24	354	631
Michigan.....	-	55	123	-	3	5	-	59	128
Mississippi.....	-	-	-	W	-	-	W	-	-
Missouri.....	-	689	1,479	W	3,157	4,509	W	3,846	5,988
Montana.....	W	35,922	70,957	W	38,934	48,166	1,251	74,856	119,123
New Mexico.....	W	2,788	6,128	W	4,156	5,929	483	6,944	12,057
North Carolina.....	-	5	11	-	-	-	-	5	11
North Dakota.....	-	-	-	1,252	6,849	8,978	1,252	6,849	8,978
Ohio.....	230	7,692	17,484	103	3,755	5,736	333	11,447	23,220
Oklahoma.....	W	573	1,229	W	224	320	155	797	1,549
Oregon.....	-	6	15	-	2	3	-	9	17
Pennsylvania Total.....	427	10,595	23,006	105	1,026	4,222	532	11,621	27,228
Anthracite.....	W	340	3,843	W	419	3,352	28	759	7,195
Bituminous.....	W	10,255	19,164	W	606	870	504	10,861	20,034
South Dakota.....	-	-	-	-	277	366	-	277	366
Tennessee.....	2	277	506	10	176	260	12	454	766
Texas.....	-	-	-	737	9,449	12,276	737	9,449	12,276
Utah.....	211	2,465	5,028	-	212	268	211	2,676	5,295
Virginia.....	208	596	1,062	48	171	536	256	767	1,598
Washington.....	-	674	1,332	-	6	8	-	681	1,340
West Virginia Total.....	1,285	15,395	28,845	543	2,274	3,605	1,828	17,669	32,450
Northern.....	271	NA	NA	32	NA	NA	303	NA	NA
Southern.....	1,014	NA	NA	511	NA	NA	1,525	NA	NA
Wyoming.....	W	22,946	42,493	W	16,728	20,198	7,330	39,674	62,692
<b>U.S. Total.....</b>	<b>5,827</b>	<b>149,457</b>	<b>333,277</b>	<b>12,757</b>	<b>113,232</b>	<b>156,118</b>	<b>18,584</b>	<b>262,689</b>	<b>489,395</b>

- = No data are reported.  
W = Data withheld to avoid disclosure.  
NA = Not Available.

Notes: • Recoverable coal reserves at producing mines represent the quantity of coal that can be recovered (i.e. mined) from existing coal reserves at reporting mines. • EIA's 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, and after applying assumed mining recovery rates; see Glossary for criteria. • The effective date for the demonstrated reserve base, as customarily worded, is "Remaining as of January 1, 2008." These data are contemporaneous with the Recoverable Reserves at Producing Mines, customarily presented as of the end of the past year's mining, that is in this case, December 31, 2007. • 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 thicknesses considered technologically minable at the time of determinations; see Glossary for criteria. • All reserve expressions exclude silt, culm, refuse bank, slurry dam, and dredge operations. • Reserves at Producing Mines exclude mines producing less than 10,000 short tons, which are not required to provide reserves data.

Source: • Energy Information Administration Form EIA-7A, "Coal Production Report," and U.S. Department of Labor, Mine Safety and Health Administration, Form 7000-2, "Quarterly Mine Employment and Coal Production Report," and EIA estimates.