

Table 25**Table 25. Heating value of natural gas consumed, by state, 2016-2018**
(Btu per cubic foot)

State	2018	2017	2016					2018
	10-Month YTD	10-Month YTD	10-Month YTD	October	September	August	July	June
Alabama	1,027	1,030	1,029	1,031	1,028	1,026	1,024	1,027
Alaska	975	989	1,001	979	970	937	956	953
Arizona	1,041	1,040	1,037	1,043	1,044	1,042	1,041	1,041
Arkansas	1,017	1,025	1,024	1,015	1,013	1,015	1,018	1,017
California	1,034	1,035	1,035	1,033	1,033	1,035	1,035	1,034
Colorado	1,078	1,066	1,063	1,089	1,096	1,091	1,089	1,089
Connecticut	1,028	1,026	1,026	1,028	1,027	1,027	1,027	1,027
Delaware	1,040	1,039	1,042	1,037	1,040	1,037	1,038	1,043
District of Columbia	1,039	1,041	1,043	1,036	1,030	1,027	1,031	1,029
Florida	1,023	1,023	1,023	1,023	1,022	1,021	1,026	1,021
Georgia	1,029	1,031	1,030	1,030	1,031	1,029	1,026	1,028
Hawaii	963	974	987	968	953	932	961	956
Idaho	1,038	1,037	1,033	1,032	1,024	1,020	1,037	1,029
Illinois	1,030	1,030	1,031	1,027	1,025	1,024	1,027	1,026
Indiana	1,046	1,045	1,039	1,043	1,049	1,052	1,051	1,054
Iowa	1,062	1,054	1,054	1,068	1,076	1,069	1,075	1,066
Kansas	1,039	1,037	1,036	1,035	1,036	1,040	1,041	1,048
Kentucky	1,050	1,039	1,031	1,045	1,046	1,046	1,047	1,044
Louisiana	1,022	1,030	1,032	1,024	1,024	1,023	1,022	1,022
Maine	1,042	1,025	1,025	1,044	1,039	1,045	1,047	1,047
Maryland	1,043	1,049	1,051	1,035	1,035	1,034	1,040	1,038
Massachusetts	1,031	1,031	1,030	1,030	1,029	1,030	1,030	1,029
Michigan	1,047	1,042	1,040	1,051	1,049	1,049	1,053	1,053
Minnesota	1,046	1,030	1,041	1,057	1,062	1,060	1,065	1,052
Mississippi	1,026	1,033	1,031	1,027	1,029	1,026	1,026	1,025
Missouri	1,024	1,021	1,024	1,023	1,025	1,028	1,030	1,031
Montana	1,047	1,033	1,029	1,042	1,048	1,055	1,056	1,051
Nebraska	1,059	1,058	1,055	1,074	1,073	1,073	1,072	1,062
Nevada	1,038	1,040	1,042	1,035	1,036	1,037	1,041	1,041
New Hampshire	1,031	1,030	1,029	1,030	1,028	1,029	1,030	1,030
New Jersey	1,038	1,040	1,040	1,036	1,035	1,035	1,035	1,034
New Mexico	1,036	1,043	1,048	1,035	1,039	1,040	1,040	1,042
New York	1,031	1,032	1,031	1,031	1,029	1,030	1,030	1,029
North Carolina	1,028	1,037	1,036	1,035	1,030	1,024	1,026	1,029
North Dakota	1,079	1,054	1,058	1,075	1,071	1,076	1,072	1,076
Ohio	1,064	1,070	1,070	1,064	1,063	1,063	1,061	1,060
Oklahoma	1,032	1,043	1,049	1,027	1,028	1,028	1,029	1,031
Oregon	1,067	1,053	1,040	1,055	1,062	1,059	1,066	1,080
Pennsylvania	1,037	1,039	1,042	1,036	1,036	1,035	1,036	1,036
Rhode Island	1,029	1,030	1,029	1,028	1,029	1,028	1,028	1,028
South Carolina	1,027	1,030	1,030	1,027	1,025	1,024	1,024	1,027
South Dakota	1,065	1,053	1,056	1,078	1,079	1,083	1,065	1,063
Tennessee	1,024	1,026	1,028	1,023	1,021	1,019	1,019	1,022
Texas	1,026	1,030	1,031	1,027	1,027	1,027	1,026	1,027
Utah	1,040	1,042	1,042	1,041	1,042	1,039	1,035	1,040
Vermont	1,033	1,029	1,026	1,031	1,024	1,025	1,030	1,033
Virginia	1,050	1,051	1,053	1,050	1,049	1,050	1,046	1,051
Washington	1,089	1,080	1,079	1,086	1,094	1,091	1,092	1,088
West Virginia	1,098	1,082	1,090	1,133	1,104	1,097	1,101	1,100
Wisconsin	1,037	1,032	1,035	1,043	1,034	1,028	1,034	1,039
Wyoming	1,059	1,064	1,070	1,059	1,065	1,066	1,053	1,057
Total	1,036	1,036	1,036	1,036	1,035	1,034	1,035	1,035

See footnotes at end of table.

Table 25. Heating value of natural gas consumed, by state, 2016-2018
(Btu per cubic foot) – continued

State	2018					2017		
	May	April	March	February	January	Total	December	November
Alabama	1,028	1,027	1,028	1,026	1,026	1,030	1,027	1,029
Alaska	980	987	982	991	995	989	992	996
Arizona	1,037	1,035	1,043	1,041	1,045	1,041	1,042	1,040
Arkansas	1,018	1,016	1,017	1,019	1,016	1,019	1,014	1,014
California	1,033	1,031	1,032	1,034	1,036	1,035	1,034	1,033
Colorado	1,081	1,071	1,072	1,064	1,066	1,065	1,065	1,061
Connecticut	1,027	1,029	1,029	1,029	1,030	1,028	1,029	1,029
Delaware	1,035	1,037	1,043	1,043	1,044	1,042	1,047	1,044
District of Columbia	1,027	1,038	1,044	1,042	1,047	1,039	1,045	1,041
Florida	1,023	1,023	1,024	1,023	1,024	1,024	1,022	1,020
Georgia	1,028	1,027	1,029	1,028	1,028	1,030	1,026	1,026
Hawaii	974	974	973	971	965	975	989	969
Idaho	1,058	1,053	1,040	1,039	1,045	1,041	1,038	1,031
Illinois	1,029	1,032	1,031	1,033	1,032	1,029	1,031	1,032
Indiana	1,048	1,042	1,043	1,039	1,041	1,043	1,043	1,050
Iowa	1,061	1,055	1,051	1,054	1,054	1,056	1,059	1,058
Kansas	1,041	1,036	1,037	1,036	1,037	1,034	1,032	1,038
Kentucky	1,046	1,061	1,055	1,051	1,054	1,046	1,055	1,056
Louisiana	1,023	1,019	1,021	1,021	1,022	1,022	1,021	1,020
Maine	1,041	1,042	1,044	1,035	1,035	1,030	1,031	1,030
Maryland	1,041	1,045	1,052	1,043	1,051	1,047	1,048	1,038
Massachusetts	1,029	1,029	1,032	1,032	1,033	1,030	1,031	1,030
Michigan	1,044	1,046	1,047	1,046	1,044	1,043	1,044	1,043
Minnesota	1,040	1,039	1,037	1,038	1,037	1,033	1,039	1,038
Mississippi	1,030	1,025	1,024	1,024	1,024	1,032	1,026	1,027
Missouri	1,027	1,021	1,023	1,023	1,023	1,010	1,021	1,021
Montana	1,048	1,045	1,047	1,043	1,044	1,041	1,052	1,045
Nebraska	1,059	1,053	1,053	1,043	1,052	1,061	1,059	1,054
Nevada	1,041	1,037	1,036	1,036	1,038	1,039	1,039	1,030
New Hampshire	1,028	1,032	1,033	1,033	1,036	1,030	1,033	1,031
New Jersey	1,034	1,039	1,040	1,039	1,042	1,039	1,042	1,042
New Mexico	1,034	1,032	1,031	1,035	1,040	1,042	1,042	1,042
New York	1,029	1,031	1,033	1,032	1,033	1,032	1,034	1,033
North Carolina	1,030	1,025	1,027	1,028	1,029	1,036	1,026	1,032
North Dakota	1,087	1,078	1,080	1,074	1,098	1,080	1,104	1,086
Ohio	1,061	1,065	1,065	1,064	1,068	1,070	1,074	1,071
Oklahoma	1,033	1,032	1,035	1,039	1,041	1,042	1,037	1,036
Oregon	1,080	1,080	1,070	1,070	1,063	1,062	1,059	1,062
Pennsylvania	1,037	1,037	1,039	1,039	1,041	1,040	1,042	1,041
Rhode Island	1,028	1,029	1,029	1,029	1,029	1,029	1,029	1,029
South Carolina	1,028	1,029	1,029	1,029	1,029	1,031	1,028	1,029
South Dakota	1,055	1,058	1,057	1,061	1,063	1,055	1,067	1,058
Tennessee	1,023	1,028	1,028	1,027	1,025	1,031	1,031	1,030
Texas	1,026	1,024	1,025	1,024	1,026	1,029	1,029	1,027
Utah	1,042	1,043	1,034	1,042	1,044	1,042	1,043	1,042
Vermont	1,026	1,034	1,036	1,035	1,036	1,030	1,033	1,033
Virginia	1,048	1,050	1,056	1,049	1,053	1,053	1,057	1,052
Washington	1,088	1,090	1,090	1,086	1,085	1,080	1,084	1,084
West Virginia	1,106	1,091	1,085	1,086	1,091	1,083	1,073	1,086
Wisconsin	1,032	1,040	1,039	1,035	1,040	1,035	1,035	1,039
Wyoming	1,058	1,057	1,057	1,060	1,054	1,060	1,052	1,047
Total	1,034	1,035	1,037	1,037	1,038	1,036	1,039	1,037

See footnotes at end of table.

Table 25**Table 25. Heating value of natural gas consumed, by state, 2016-2018**
(Btu per cubic foot) – continued

State	2017							
	October	September	August	July	June	May	April	March
Alabama	1,030	1,031	1,030	1,031	1,030	1,031	1,030	1,028
Alaska	983	980	964	974	988	995	994	996
Arizona	1,039	1,047	1,040	1,039	1,037	1,038	1,038	1,040
Arkansas	1,021	1,020	1,018	1,017	1,019	1,016	1,022	1,017
California	1,032	1,036	1,036	1,037	1,037	1,033	1,033	1,034
Colorado	1,069	1,067	1,074	1,072	1,069	1,065	1,063	1,062
Connecticut	1,026	1,026	1,026	1,026	1,025	1,025	1,025	1,026
Delaware	1,042	1,042	1,040	1,038	1,037	1,037	1,041	1,045
District of Columbia	1,033	1,034	1,034	1,030	1,029	1,034	1,035	1,047
Florida	1,021	1,022	1,025	1,024	1,023	1,024	1,023	1,023
Georgia	1,028	1,032	1,030	1,032	1,032	1,033	1,030	1,029
Hawaii	984	978	983	987	987	984	959	954
Idaho	1,030	1,037	1,034	1,035	1,069	1,044	1,051	1,037
Illinois	1,030	1,027	1,027	1,027	1,027	1,028	1,030	1,030
Indiana	1,049	1,049	1,050	1,049	1,044	1,042	1,036	1,034
Iowa	1,060	1,061	1,059	1,058	1,056	1,057	1,055	1,052
Kansas	1,034	1,037	1,034	1,034	1,033	1,035	1,041	1,037
Kentucky	1,060	1,051	1,042	1,040	1,043	1,028	1,030	1,035
Louisiana	1,023	1,025	1,022	1,022	1,020	1,022	1,023	1,022
Maine	1,022	1,017	1,018	1,017	1,021	1,022	1,026	1,036
Maryland	1,042	1,045	1,047	1,044	1,041	1,046	1,043	1,055
Massachusetts	1,030	1,030	1,031	1,032	1,030	1,030	1,029	1,031
Michigan	1,042	1,043	1,043	1,042	1,042	1,043	1,039	1,042
Minnesota	1,032	1,029	1,027	1,030	1,028	1,034	1,032	1,033
Mississippi	1,027	1,031	1,030	1,035	1,035	1,032	1,032	1,035
Missouri	1,022	1,020	1,021	1,018	1,020	1,021	1,022	1,021
Montana	1,052	1,042	1,048	1,045	1,040	1,026	1,032	1,036
Nebraska	1,065	1,071	1,069	1,070	1,066	1,063	1,061	1,058
Nevada	1,035	1,038	1,039	1,043	1,044	1,035	1,039	1,039
New Hampshire	1,029	1,028	1,028	1,026	1,030	1,029	1,028	1,032
New Jersey	1,036	1,039	1,038	1,036	1,036	1,037	1,038	1,043
New Mexico	1,041	1,046	1,045	1,043	1,040	1,042	1,040	1,042
New York	1,031	1,031	1,031	1,030	1,031	1,031	1,032	1,033
North Carolina	1,040	1,038	1,036	1,037	1,038	1,040	1,045	1,033
North Dakota	1,094	1,100	1,083	1,085	1,085	1,080	1,080	1,078
Ohio	1,076	1,070	1,069	1,067	1,068	1,068	1,069	1,072
Oklahoma	1,036	1,051	1,043	1,043	1,044	1,041	1,042	1,041
Oregon	1,059	1,058	1,067	1,073	1,086	1,079	1,076	1,035
Pennsylvania	1,039	1,039	1,038	1,038	1,038	1,038	1,038	1,040
Rhode Island	1,030	1,030	1,030	1,030	1,030	1,029	1,029	1,029
South Carolina	1,031	1,032	1,030	1,030	1,030	1,032	1,031	1,030
South Dakota	1,056	1,055	1,054	1,054	1,050	1,051	1,049	1,050
Tennessee	1,027	1,026	1,029	1,030	1,032	1,032	1,029	1,028
Texas	1,028	1,034	1,030	1,030	1,028	1,029	1,030	1,026
Utah	1,041	1,041	1,039	1,041	1,041	1,042	1,042	1,043
Vermont	1,026	1,021	1,022	1,020	1,026	1,024	1,025	1,033
Virginia	1,051	1,050	1,051	1,051	1,052	1,051	1,055	1,057
Washington	1,082	1,075	1,083	1,091	1,082	1,077	1,080	1,078
West Virginia	1,081	1,087	1,055	1,092	1,105	1,094	1,103	1,086
Wisconsin	1,034	1,027	1,027	1,026	1,029	1,036	1,034	1,035
Wyoming	1,049	1,050	1,058	1,055	1,053	1,052	1,051	1,055
Total	1,035	1,036	1,035	1,035	1,035	1,035	1,036	1,037

See footnotes at end of table.

Table 25**Table 25. Heating value of natural gas consumed, by state, 2016-2018**
(Btu per cubic foot) – continued

State	2017					2016		
	February	January	Total	December	November	October	September	August
Alabama	1,029	1,028	1,029	1,030	1,030	1,031	1,032	1,031
Alaska	1,000	1,000	1,001	1,000	1,000	1,001	1,002	1,003
Arizona	1,043	1,042	1,037	1,039	1,034	1,031	1,034	1,035
Arkansas	1,019	1,018	1,019	1,019	1,021	1,018	1,020	1,022
California	1,034	1,036	1,035	1,034	1,032	1,033	1,037	1,038
Colorado	1,060	1,060	1,063	1,059	1,063	1,069	1,075	1,074
Connecticut	1,026	1,026	1,027	1,026	1,026	1,026	1,026	1,025
Delaware	1,045	1,047	1,046	1,047	1,045	1,046	1,046	1,043
District of Columbia	1,049	1,051	1,044	1,045	1,040	1,035	1,038	1,038
Florida	1,025	1,024	1,023	1,025	1,024	1,023	1,026	1,026
Georgia	1,033	1,030	1,030	1,031	1,030	1,032	1,032	1,029
Hawaii	972	955	981	954	947	952	945	947
Idaho	1,036	1,036	1,038	1,033	1,036	1,035	1,035	1,035
Illinois	1,031	1,033	1,031	1,033	1,031	1,029	1,028	1,030
Indiana	1,034	1,038	1,038	1,035	1,046	1,048	1,042	1,047
Iowa	1,052	1,052	1,056	1,056	1,059	1,059	1,059	1,061
Kansas	1,036	1,042	1,034	1,038	1,039	1,037	1,038	1,039
Kentucky	1,035	1,037	1,030	1,026	1,039	1,027	1,030	1,038
Louisiana	1,022	1,023	1,024	1,023	1,022	1,022	1,026	1,028
Maine	1,049	1,037	1,026	1,030	1,018	1,016	1,019	1,026
Maryland	1,056	1,054	1,051	1,050	1,045	1,042	1,046	1,051
Massachusetts	1,031	1,031	1,030	1,030	1,029	1,029	1,029	1,028
Michigan	1,045	1,045	1,041	1,044	1,048	1,047	1,047	1,052
Minnesota	1,028	1,028	1,037	1,033	1,033	1,037	1,038	1,036
Mississippi	1,035	1,034	1,031	1,033	1,037	1,032	1,034	1,031
Missouri	1,022	1,022	1,024	1,024	1,024	1,024	1,023	1,024
Montana	1,034	1,036	1,034	1,035	1,039	1,029	1,034	1,033
Nebraska	1,060	1,057	1,059	1,059	1,063	1,068	1,069	1,073
Nevada	1,040	1,041	1,041	1,041	1,038	1,039	1,044	1,045
New Hampshire	1,036	1,032	1,029	1,031	1,027	1,028	1,026	1,026
New Jersey	1,042	1,043	1,041	1,042	1,040	1,038	1,038	1,039
New Mexico	1,043	1,045	1,046	1,041	1,040	1,039	1,048	1,055
New York	1,033	1,033	1,031	1,033	1,031	1,030	1,030	1,029
North Carolina	1,032	1,033	1,035	1,032	1,034	1,039	1,037	1,035
North Dakota	1,083	1,076	1,083	1,092	1,075	1,072	1,061	1,090
Ohio	1,071	1,071	1,071	1,073	1,071	1,072	1,068	1,067
Oklahoma	1,043	1,046	1,049	1,053	1,050	1,050	1,053	1,051
Oregon	1,035	1,036	1,059	1,038	1,035	1,038	1,038	1,046
Pennsylvania	1,040	1,041	1,041	1,040	1,039	1,040	1,041	1,039
Rhode Island	1,029	1,029	1,029	1,028	1,028	1,030	1,029	1,028
South Carolina	1,031	1,030	1,030	1,031	1,029	1,031	1,030	1,030
South Dakota	1,051	1,055	1,056	1,052	1,052	1,053	1,056	1,057
Tennessee	1,031	1,032	1,030	1,033	1,035	1,028	1,026	1,025
Texas	1,029	1,027	1,030	1,029	1,028	1,030	1,034	1,035
Utah	1,043	1,043	1,042	1,043	1,042	1,041	1,041	1,042
Vermont	1,036	1,034	1,024	1,029	1,022	1,019	1,016	1,017
Virginia	1,052	1,057	1,053	1,054	1,055	1,052	1,053	1,054
Washington	1,075	1,076	1,078	1,080	1,083	1,081	1,076	1,085
West Virginia	1,089	1,084	1,097	1,085	1,083	1,083	1,103	1,109
Wisconsin	1,038	1,041	1,039	1,041	1,033	1,036	1,029	1,026
Wyoming	1,066	1,060	1,074	1,057	1,056	1,050	1,054	1,058
Total	1,038	1,039	1,037	1,039	1,037	1,036	1,037	1,037

See footnotes at end of table.

Table 25

Table 25. Heating value of natural gas consumed, by state, 2016-2018
(Btu per cubic foot) – continued

State	2016						
	July	June	May	April	March	February	January
Alabama	1,029	1,026	1,028	1,028	1,030	1,025	1,029
Alaska	1,003	1,003	1,002	1,001	1,001	1,000	1,000
Arizona	1,031	1,031	1,037	1,042	1,050	1,047	1,046
Arkansas	1,021	1,020	1,018	1,019	1,017	1,015	1,019
California	1,035	1,042	1,021	1,035	1,034	1,036	1,038
Colorado	1,072	1,071	1,066	1,065	1,055	1,052	1,050
Connecticut	1,025	1,026	1,025	1,026	1,026	1,026	1,026
Delaware	1,044	1,042	1,042	1,044	1,043	1,050	1,055
District of Columbia	1,038	1,034	1,035	1,040	1,043	1,049	1,051
Florida	1,023	1,020	1,021	1,023	1,024	1,025	1,015
Georgia	1,028	1,027	1,030	1,028	1,030	1,030	1,029
Hawaii	967	1,050	1,018	992	1,003	1,004	998
Idaho	1,028	1,035	1,044	1,056	1,044	1,038	1,034
Illinois	1,029	1,027	1,032	1,032	1,030	1,031	1,031
Indiana	1,035	1,042	1,038	1,034	1,032	1,033	1,030
Iowa	1,057	1,058	1,057	1,053	1,052	1,052	1,053
Kansas	1,033	1,034	1,032	1,033	1,037	1,036	1,032
Kentucky	1,033	1,025	1,018	1,026	1,023	1,025	1,027
Louisiana	1,022	1,023	1,022	1,021	1,022	1,025	1,024
Maine	1,023	1,023	1,019	1,024	1,030	1,037	1,035
Maryland	1,052	1,046	1,047	1,048	1,050	1,055	1,061
Massachusetts	1,028	1,029	1,029	1,029	1,030	1,032	1,031
Michigan	1,044	1,041	1,038	1,040	1,036	1,038	1,040
Minnesota	1,034	1,044	1,042	1,041	1,039	1,035	1,043
Mississippi	1,022	1,030	1,036	1,033	1,039	1,032	1,031
Missouri	1,022	1,022	1,021	1,024	1,024	1,023	1,024
Montana	1,028	1,029	1,023	1,023	1,027	1,030	1,033
Nebraska	1,070	1,064	1,064	1,062	1,048	1,054	1,054
Nevada	1,044	1,038	1,039	1,042	1,037	1,042	1,043
New Hampshire	1,026	1,028	1,027	1,029	1,031	1,039	1,035
New Jersey	1,038	1,037	1,037	1,039	1,042	1,043	1,044
New Mexico	1,046	1,049	1,052	1,048	1,048	1,048	1,046
New York	1,029	1,030	1,029	1,033	1,033	1,034	1,033
North Carolina	1,033	1,034	1,038	1,038	1,037	1,034	1,034
North Dakota	1,089	1,070	1,091	1,108	1,099	1,095	1,095
Ohio	1,068	1,069	1,070	1,068	1,070	1,072	1,073
Oklahoma	1,049	1,046	1,047	1,044	1,048	1,047	1,049
Oregon	1,045	1,044	1,043	1,038	1,036	1,034	1,033
Pennsylvania	1,040	1,041	1,042	1,042	1,042	1,045	1,048
Rhode Island	1,028	1,028	1,029	1,034	1,025	1,027	1,032
South Carolina	1,029	1,029	1,030	1,031	1,029	1,031	1,031
South Dakota	1,060	1,058	1,054	1,052	1,053	1,058	1,060
Tennessee	1,025	1,024	1,031	1,031	1,034	1,035	1,035
Texas	1,031	1,027	1,029	1,032	1,030	1,028	1,029
Utah	1,042	1,040	1,041	1,042	1,041	1,043	1,046
Vermont	1,016	1,025	1,023	1,028	1,030	1,032	1,029
Virginia	1,054	1,052	1,054	1,052	1,056	1,055	1,055
Washington	1,085	1,080	1,078	1,078	1,077	1,075	1,070
West Virginia	1,108	1,118	1,096	1,096	1,096	1,096	1,092
Wisconsin	1,026	1,033	1,037	1,038	1,038	1,046	1,045
Wyoming	1,053	1,048	1,053	1,055	1,071	1,052	1,056
Total	1,034	1,034	1,034	1,037	1,037	1,038	1,038

Notes: Geographic coverage is the 50 states and the District of Columbia. Heating value is the average number of British thermal units (Btu) per cubic foot of natural gas as reported on Form EIA-857. See Appendix A, Explanatory Note 11, for further information.

Source: U.S. Energy Information Administration (EIA): Form EIA-857, "Monthly Report of Natural Gas Purchases and Deliveries to Consumers," and Form EIA-923, "Power Plant Operations Report."