

Table 13. Activities of underground natural gas storage operators, by state, March 2024

volumes in million cubic feet

State	Field count	Total storage capacity	Working gas storage capacity	Natural gas in underground storage at end of period			Change in working gas from same period previous year		Storage activity	
				Base gas	Working gas	Total	Volume	Percent	Injections	Withdrawals
Alabama	2	43,600	33,150	10,450	24,016	34,466	7,738	47.5	4,208	968
Alaska ^a	5	83,592	67,915	14,197	24,163	38,360	-2,536	-9.5	457	1,544
Arkansas	2	21,972	8,894	13,078	1,100	14,178	498	82.6	53	678
California	14	604,048	322,918	281,153	202,573	483,726	135,913	203.9	17,856	10,276
Colorado	10	141,407	72,959	60,972	32,644	93,617	5,242	19.1	1,747	9,285
Illinois	28	1,019,173	303,813	716,584	72,411	788,995	6,123	9.2	2,118	31,488
Indiana	23	113,549	32,285	81,264	13,400	94,664	1,179	9.6	463	1,576
Iowa	4	288,210	90,313	197,881	22,390	220,271	102	0.5	5	6,774
Kansas	16	282,986	122,982	163,793	78,379	242,171	20,565	35.6	9,761	12,054
Kentucky	22	221,695	107,596	111,838	57,003	168,841	901	1.6	5,680	4,877
Louisiana	19	742,406	451,057	289,821	276,636	566,457	15,669	6.0	52,039	33,534
Maryland	1	64,000	18,300	45,677	11,313	56,991	-2,758	-19.6	1,232	872
Michigan	44	1,076,066	688,390	389,069	337,325	726,394	81,601	31.9	15,400	43,105
Minnesota	1	7,000	2,000	4,848	1,112	5,960	81	7.9	0	536
Mississippi	11	329,999	201,138	120,385	97,036	217,422	-1,093	-1.1	18,881	14,411
Missouri	1	13,845	3,656	10,189	2,330	12,519	313	15.5	105	140
Montana	4	376,225	197,477	181,143	9,402	190,545	3,102	49.2	42	4,081
Nebraska	1	34,850	12,653	22,197	7,293	29,490	3,482	91.4	414	169
New Mexico	2	89,100	59,738	29,362	41,238	70,600	23,186	128.4	4,574	171
New York	26	242,791	125,198	116,625	46,952	163,578	9,606	25.7	1,438	9,828
Ohio	24	575,109	241,824	333,263	68,805	402,068	8,801	14.7	3,072	17,669
Oklahoma	12	372,655	201,921	169,387	110,954	280,340	20,046	22.1	12,971	10,400
Oregon	8	36,459	21,550	14,909	12,519	27,428	10,455	506.5	3,470	1,588
Pennsylvania	49	763,296	426,326	336,751	174,502	511,253	10,751	6.6	27,211	41,708
Tennessee	2	2,400	1,800	878	1,376	2,253	373	37.2	4	4
Texas	37	863,134	554,027	307,079	414,133	721,213	19,926	5.1	70,069	35,621
Utah	3	124,509	54,942	69,507	33,919	103,427	28,363	510.5	3,542	843
Virginia	2	8,960	4,930	4,030	3,361	7,391	549	19.5	561	876
Washington	1	46,900	24,600	22,300	15,459	37,759	9,997	183.0	4,419	2,595
West Virginia	31	533,175	267,501	265,883	63,866	329,748	7,669	13.6	6,107	21,908
Wyoming	8	155,995	74,297	82,354	43,316	125,670	25,185	138.9	3,930	627
Regions										
East region	133	2,187,330	1,084,077	1,102,229	368,798	1,471,028	34,620	10.4	39,621	92,861
South central region	99	2,656,752	1,573,168	1,073,993	1,002,254	2,076,247	83,349	9.1	167,984	107,665
Midwest region	125	2,741,938	1,229,853	1,512,551	507,346	2,019,897	90,673	21.8	23,775	88,500
Mountain region	28	922,086	472,066	445,535	167,813	613,348	88,560	111.7	14,249	15,175
Pacific region	23	687,407	369,068	318,362	230,551	548,913	156,365	210.8	25,745	14,459
Total lower 48 states	408	9,195,513	4,728,232	4,452,671	2,276,762	6,729,433	453,567	24.9	271,375	318,660
U.S. total	413	9,279,105	4,796,148	4,466,868	2,300,926	6,767,794	451,031	24.4	271,831	320,204

^a Alaska data are not included in the regions' totals or the lower 48 states total.**Source:** U.S. Energy Information Administration (EIA): Form EIA-191, *Monthly Underground Gas Storage Report*.**Note:** Existing fields include both active and inactive fields. Gas in storage at the end of a reporting period may not equal the quantity derived by adding or subtracting net injections or withdrawals during the period to the quantity of gas in storage at the beginning of the period. This is due to changes in the quantities of native gas included in base gas and/or losses in base gas due to migration from storage reservoirs. Total gas capacity may not equal the sum of base gas and working gas capacity, owing to changes in operational conditions. Totals may not equal sum of components because of independent rounding. EIA publishes weekly estimates of working gas in underground storage by geographical region. Explanatory Note 5 in Appendix A contains a list of the five regions shown in this table and the states included in each.