Table 1. Summary of natural gas supply and disposition in the United States, 2018-2023 billion cubic feet

Year and month	Gross withdrawals	Marketed	NGPL	Dry gas	Supplemental gaseous	Net	Net storage	Balancing	_
		production production ^a		production ^b	fuels ^c	imports	withdrawals ^d	item ^e	Consumption
2018 total	37,326	33,009	2,235	30,774	69	-719	314	-300	30,139
2019 total	40,780	36,447	2,548	33,899	61	-1,916	-503	-408	31,132
2020 total	40,730	36,521	2,710	33,811	63	-2,734	-180	-357	30,603
2021									
January	3,504	3,106	234	2,872	5	-279	719	18	3,335
February	2,939	2,597	195	2,402	5	-152	795	46	3,096
March	3,510	3,136	236	2,900	6	-357	64	27	2,640
April	3,428	3,059	230	2,829	5	-356	-180	-27	2,272
May	3,525	3,158	238	2,921	6	-373	-423	-13	2,116
June	3,390	3,045	229	2,816	5	-331	-254	6	2,242
July	3,509	3,177	239	2,938	6	-338	-175	-12	2,418
August	3,535	3,186	240	2,946	6	-343	-164	-9	2,436
September	3,441	3,104	233	2,871	5	-315	-398	-25	2,138
October	3,613	3,258	245	3,013	6	-317	-368	-75	2,259
November	3,564	3,189	240	2,949	6	-315	137	-92	2,685
December	3,720	3,323	250	3,073	6	-368	330	-33	3,008
Total	41,677	37,338	2,809	34,529	66	-3,845	83	-188	30,646
2022									
January	3,628	3,235	252	2,983	6	-315	1,013	-95	3,593
February	3,266	2,914	227	2,687	5	-288	673	-93 -17	3,059
March	3,663	3,282	256	3,026	6	-380	171	-43	2,781
April	3,568	3,199	250	2,950	6	-342	-220	-43 -33	2,761
May	3,695	3,332	260	3,072	6	-342	-220 -412	-39	2,360
June	3,565	3,232	252	2,980	6	-325	-332	-13	2,241
July	3,736	3,375	263	3,112	6	-323	-332 -187	-13 -46	2,517
		3,3/3							
August	3,730	3,392	265	3,128	6	-322	-213	-39	2,559
September	3,669	3,330	260	3,071	6	-293	-446	-50	2,288
October	3,814	3,438	268	3,170	6	-315	-432	-66	2,364
November	3,712	3,327	259	3,067	6	-308	78	-77	2,767
December	3,755	3,370	263	3,107	6	-304	588	-21	3,376
Total	43,802	39,428	3,075	36,353	73	-3,880	281	-539	32,288
2023									
January	€3,820	€3,429	270	€3,159	7	-333	r456	R17	R3,305
February	€3,456	€3,103	247	€2,856	6	-331	399	18	2,947
March	€3,858	€3,475	286	€3,189	6	-401	224	R-6	R3,012
April	€3,729	€3,362	283	€3,079	5	-400	R-269	5	2,421
May	€3,869	€3,500	289	€3,210	6	-422	-452	R-27	R2,315
June	€3,720	€3,375	278	€3,098	4	-376	R-344	R-22	R2,360
July	£3,827	€3,495	290	£3,205	6	-378	-134	R-34	2,666
August	€3,850	€3,534	294	€3,240	5	-388	-133	-50	2,674
September	€3,761	€3,426	291	€3,135	3	-396	-323	R-46	R2,373
October	€3,909	€3,537	302	€3,235	3	R-421	-321	R-58	R2,438
November	RE3,841	RE3,469	292	RE3,177	5	-403	R65	-21	R2,823
December	€3,993	€3,592	292	€3,300	6	-432	284	11	3,169
Total	€45,633	€41,296	3,413	€37,883	63	-4,682	-548	-213	32,504

^a We derive monthly natural gas plant liquid (NGPL) production, gaseous equivalent, from sample data reported by gas processing plants on Form EIA-816, Monthly Natural Gas Liquids Report, and Form EIA-64A, Annual Report of the Origin of Natural Gas Liquids Production.

Source: 2018-2022: U.S. Energy Information Administration (EIA), Natural Gas Annual 2022. January 2023 through current month: Form EIA-914, Monthly Crude Oil and Lease Condensate, and Natural Gas Production Report; Form EIA-857, Monthly Report of Natural Gas Purchases and Deliveries to Consumers; Form EIA-191, Monthly Underground Gas Storage Report; EIA computations and estimates; and Office of Fossil Energy and Carbon Management, Natural Gas Imports and Exports. Table 7 includes detailed source notes for Marketed Production. Appendix A, Notes 3 and 4, includes discussion of computation and estimation procedures and revision policies.

Note: Data for 2018 through 2022 are final. All other data are preliminary unless otherwise indicated. Geographic coverage is the 50 states and the District of Columbia. Totals may not equal sum of components because of independent rounding.

^b Equal to marketed production minus NGPL production.

^c We only collect supplemental gaseous fuels data on an annual basis except for the Dakota Gasification Co. coal gasification facility, which provides data each month. We calculate the ratio of annual supplemental fuels (excluding Dakota Gasification Co.) to the sum of dry gas production, net imports, and net withdrawals from storage. We apply this ratio to the monthly sum of these three elements. We add the Dakota Gasification Co. monthly value to the result to produce the monthly supplemental fuels estimate.

d Monthly and annual data for 2018 through 2022 include underground storage and liquefied natural gas storage. Data for January 2023 forward include underground storage only. Appendix A, Explanatory Note 5, contains a discussion of computation procedures.

e Represents quantities lost and imbalances in data due to differences among data sources. Net imports and balancing item excludes net intransit deliveries. These net intransit deliveries were (in billion cubic feet): 91 for 2022; 184 for 2021; 207 for 2020; -8 for 2019; and -12 for 2018. Appendix A, Explanatory Note 7, contains a full discussion of balancing item calculations.

[†] Consists of pipeline fuel use, lease and plant fuel use, vehicle fuel, and deliveries to consuming sectors as shown in Table 2.

Revised data.

Revised estimated data.

^E Estimated data.