

New Mexico — Natural Gas 1996

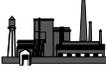
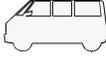
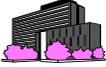
	Million Cu. Feet	Percent of National Total		Million Cu. Feet	Percent of National Total
					
	Net Interstate Movements:	-1,136,211		Industrial:	22,858 0.26
	Marketed Production:	1,554,087 7.87		Vehicle Fuel:	77 2.63
Deliveries to Consumers:					
	Residential:	33,689 0.64		Electric Utilities:	29,969 1.10
	Commercial:	26,466 0.84	Total:		113,059 0.57

Table 79. Summary Statistics for Natural Gas — New Mexico, 1992-1996

	1992	1993	1994	1995	1996
Reserves (billion cubic feet)					
Estimated Proved Reserves (dry) as of December 31	18,998	18,619	17,228	17,491	16,485
Number of Gas and Gas Condensate Wells					
Producing at End of Year.....	18,040	20,846	23,292	23,510	24,134
Production (million cubic feet)					
Gross Withdrawals					
From Gas Wells.....	1,067,477	1,208,771	1,381,756	1,398,631	1,418,116
From Oil Wells	222,303	221,560	200,041	242,247	246,559
Total.....	1,289,780	1,430,331	1,581,797	1,640,878	1,664,676
Repressuring	16,540	16,568	18,982	9,615	10,131
Nonhydrocarbon Gases Removed	2,751	2,753	3,164	3,282	^a 97,759
Wet After Lease Separation.....	1,270,489	1,411,010	1,559,651	1,627,982	1,556,787
Vented and Flared	1,626	1,581	1,963	2,144	2,700
Marketed Production.....	1,268,863	1,409,429	1,557,689	1,625,837	1,554,087
Extraction Loss	75,520	83,193	86,607	85,668	108,341
Total Dry Production.....	1,193,343	1,326,236	1,471,082	1,540,169	1,445,746
Supply (million cubic feet)					
Dry Production	1,193,343	1,326,236	1,471,082	1,540,169	1,445,746
Receipts at State Borders					
Imports.....	0	0	0	0	0
Intransit Receipts	0	0	0	0	0
Interstate Receipts.....	436,787	289,001	334,650	343,196	316,153
Withdrawals from Storage					
Underground Storage	21,421	24,794	17,172	16,986	17,290
LNG Storage.....	2,599	0	0	0	0
Supplemental Gas Supplies	0	0	0	0	0
Balancing Item	-83,792	-44,265	-165,975	-199,959	-93,135
Total Supply.....	1,570,358	1,595,767	1,656,929	1,700,392	1,686,053

See footnotes at end of table.

Table 79. Summary Statistics for Natural Gas — New Mexico, 1992-1996 (Continued)

	1992	1993	1994	1995	1996
Disposition (million cubic feet)					
Consumption.....	202,875	216,440	220,770	215,147	221,736
Deliveries at State Borders					
Exports.....	0	0	0	0	0
Intransit Deliveries.....	0	0	0	0	0
Interstate Deliveries.....	1,348,520	1,362,958	1,417,608	1,470,532	1,452,364
Additions to Storage					
Underground Storage.....	18,963	16,369	18,551	14,712	11,953
LNG Storage.....	0	0	0	0	0
Total Disposition.....	1,570,358	1,595,767	1,656,929	1,700,392	1,686,053
Consumption (million cubic feet)					
Lease Fuel.....	14,805	12,832	18,476	16,134	17,901
Pipeline Fuel.....	50,297	62,278	59,135	56,762	26,926
Plant Fuel.....	38,892	36,826	36,310	36,455	63,850
Delivered to Consumers					
Residential.....	31,433	31,843	30,868	28,770	33,689
Commercial.....	27,884	27,898	24,964	23,934	26,466
Industrial.....	17,070	17,023	18,741	21,095	22,858
Vehicle Fuel.....	7	16	62	73	77
Electric Utilities.....	22,486	27,725	32,214	31,924	29,969
Total Delivered to Consumers.....	98,881	104,504	106,849	105,796	113,059
Total Consumption.....	202,875	216,440	220,770	215,147	221,736
Delivered for the Account of Others (million cubic feet)					
Residential.....	0	0	0	0	0
Commercial.....	8,361	10,459	9,395	9,520	9,351
Industrial.....	16,339	16,107	16,884	19,596	22,049
Electric Utilities.....	17,325	20,122	24,868	25,751	13,618
Firm Deliveries (million cubic feet)					
Residential.....	NA	31,843	30,868	28,770	33,689
Commercial.....	NA	27,764	24,849	23,749	26,379
Industrial.....	NA	16,433	17,976	19,979	19,892
Electric Utilities.....	NA	12,749	15,213	25,161	13,883
Vehicle Fuel.....	NA	16	62	73	77
Interruptible Deliveries (million cubic feet)					
Residential.....	NA	NA	0	0	0
Commercial.....	NA	134	115	186	87
Industrial.....	NA	590	765	1,116	2,966
Electric Utilities.....	NA	8,239	11,360	2,711	2,814
Vehicle Fuel.....	NA	0	0	0	0
Number of Consumers					
Residential.....	389,063	397,681	409,095	421,896	428,621
Commercial.....	40,312	40,166	39,846	38,099	37,796
Industrial.....	141	152	1,097	1,065	1,365
Average Annual Consumption per Consumer (thousand cubic feet)					
Residential.....	81	80	75	68	79
Commercial.....	692	695	627	628	700
Industrial.....	121,064	111,995	17,084	19,808	16,746
Average Prices for Natural Gas (dollars per thousand cubic feet)					
Wellhead (Marketed Production).....	1.60	1.79	1.58	1.26	1.67
Imports.....	—	—	—	—	—
Exports.....	—	—	—	—	—
Pipeline Fuel.....	1.31	1.79	1.61	1.13	1.59
City Gate.....	2.25	2.39	2.02	1.46	1.99
Delivered to Consumers					
Residential.....	4.75	5.46	5.61	5.04	4.47
Commercial.....	3.36	4.31	4.41	3.74	3.35
Industrial.....	6.86	3.82	3.39	2.83	2.90
Vehicle Fuel.....	—	—	5.11	3.86	4.78
Electric Utilities.....	1.99	2.23	1.99	1.57	2.31

^a Nonhydrocarbon gases removed increased significantly in 1996 due to production increases in the Bravo Dome.

NA = Not available.

— = Not applicable.

Notes: Deliveries to electric utilities (consumption) are reported on the Form EIA-176, "Annual Report of Natural and Supplemental Gas Supply and Disposition." See the discussion on electric utility data and Table A1 in Appendix A for a comparison of reporting to these two forms. Totals may not add due to independent rounding. In 1996, consumption of natural gas for agricultural use is classified as industrial use. In 1995 and earlier years, agricultural use was classified as commercial use.

Sources: Energy Information Administration (EIA), Form EIA-176, "Annual Report of Natural and Supplemental Gas Supply and Disposition"; Form EIA-627, "Annual Quantity and Value of Natural Gas Report" (1992 through 1995); Form EIA-895, "Monthly Quantity and Value of Natural Gas Report" (1996); Form EIA-857, "Monthly Report of Natural Gas Purchases and Deliveries to Consumers"; Form EIA-816, "Monthly Natural Gas Liquids Report"; Form EIA-759, "Monthly Power Plant Report"; Form FERC-423, "Monthly Report of Cost and Quality of Fuels for Electric Plants"; Form EIA-191, "Underground Gas Storage Report"; Form FPC-14, "Annual Report for Importers and Exporters of Natural Gas" (1992 through 1994); Office of Fossil Energy, U.S. Department of Energy, Natural Gas Imports and Exports (1995 and 1996); U.S. Crude Oil, Natural Gas, and Natural Gas Liquids Reserves, Annual Reports, DOE/EIA-0216; and the U.S. Minerals Management Service.