



Table 49. Summary Statistics for Natural Gas — Arizona, 1993-1997

	1993	1994	1995	1996	1997
Reserves (billion cubic feet)					
Estimated Proved Reserves (dry) as of December 31	NA	NA	NA	NA	NA
Number of Gas and Gas Condensate Wells					
Producing at End of Year	6	6	7	7	8
Production (million cubic feet)					
Gross Withdrawals					
From Gas Wells.....	508	711	470	417	398
From Oil Wells.....	110	48	88	47	55
Total.....	618	759	558	464	453
Repressuring	0	0	0	0	0
Nonhydrocarbon Gases Removed.....	0	0	0	0	0
Wet After Lease Separation	618	759	558	464	453
Vented and Flared.....	21	8	0	0	1
Marketed Production	597	752	558	463	452
Extraction Loss.....	0	0	0	0	0
Total Dry Production.....	597	752	558	463	452
Supply (million cubic feet)					
Dry Production.....	597	752	558	463	452
Receipts at State Borders					
Imports	0	0	0	0	0
Intransit Receipts	0	0	0	0	0
Interstate Receipts	1,270,649	1,234,695	994,103	883,918	969,669
Withdrawals from Storage					
Underground Storage.....	0	0	0	0	0
LNG Storage	0	0	0	0	0
Supplemental Gas Supplies.....	0	0	0	0	0
Balancing Item.....	-83,894	20,057	4,667	-19,994	9,469
Total Supply.....	1,187,352	1,255,504	999,327	864,387	979,590

See footnotes at end of table.

Table 49. Summary Statistics for Natural Gas — Arizona, 1993-1997 (Continued)

	1993	1994	1995	1996	1997
Disposition (million cubic feet)					
Consumption	114,806	133,497	120,126	120,350	131,237
Deliveries at State Borders					
Exports	3,253	2,459	42	3,405	3,901
Intransit Deliveries	0	0	0	0	0
Interstate Deliveries	1,069,293	1,119,548	879,159	740,632	844,452
Additions to Storage					
Underground Storage	0	0	0	0	0
LNG Storage	0	0	0	0	0
Total Disposition	1,187,352	1,255,504	999,327	864,387	979,590
Consumption (million cubic feet)					
Lease Fuel	49	61	57	58	51
Pipeline Fuel	17,339	24,919	18,338	17,254	18,597
Plant Fuel	0	0	0	0	0
Delivered to Consumers					
Residential	28,161	29,684	26,893	27,709	31,057
Commercial	27,568	29,187	28,210	28,987	30,132
Industrial	21,164	25,869	27,663	26,979	27,864
Vehicle Fuel	44	61	118	115	152
Electric Utilities	20,480	23,716	18,846	19,248	23,384
Total Delivered to Consumers	97,417	108,517	101,731	103,037	112,589
Total Consumption	114,806	133,497	120,126	120,350	131,237
Delivered for the Account of Others (million cubic feet)					
Residential	0	0	0	0	0
Commercial	2,336	2,709	3,282	4,309	4,662
Industrial	15,868	18,035	20,825	21,670	20,873
Electric Utilities	29,866	33,188	25,867	26,662	31,829
Firm Deliveries (million cubic feet)					
Residential	28,161	29,684	26,893	27,709	31,057
Commercial	27,132	28,829	27,789	28,735	30,022
Industrial	20,121	24,898	26,501	25,456	27,392
Electric Utilities	27,219	32,636	25,575	26,624	31,972
Vehicle Fuel	44	61	118	115	152
Interruptible Deliveries (million cubic feet)					
Residential	NA	0	0	0	0
Commercial	436	357	421	252	110
Industrial	1,043	971	1,162	1,522	471
Electric Utilities	2,678	594	325	68	47
Vehicle Fuel	0	0	0	0	0
Number of Consumers					
Residential	610,337	635,335	661,192	689,597	724,911
Commercial	47,678	48,568	49,145	49,693	50,115
Industrial	526	519	530	534	480
Average Annual Consumption per Consumer (thousand cubic feet)					
Residential	46	47	41	40	43
Commercial	578	601	574	583	601
Industrial	40,236	49,844	52,195	50,522	58,049
Average Prices for Natural Gas (dollars per thousand cubic feet)					
Wellhead (Marketed Production)	1.30	1.40	1.20	1.65	2.40
Imports	—	—	—	—	—
Exports	1.08	1.73	1.53	1.92	2.38
Pipeline Fuel	1.68	1.28	1.19	1.80	2.20
City Gate	2.62	2.53	2.10	2.78	3.15
Delivered to Consumers					
Residential	7.20	7.54	7.82	7.52	7.83
Commercial	5.06	5.27	5.25	5.02	5.32
Industrial	4.02	3.57	3.81	3.80	3.60
Vehicle Fuel	3.57	3.93	3.76	3.45	3.49
Electric Utilities	2.88	2.23	1.77	3.03	2.99

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. Beginning in 1996, consumption of natural gas for agricultural use was 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" (1993 through 1995); Form EIA-895, "Monthly

Quantity and Value of Natural Gas Report" (1996 and 1997); Form EIA-857, "Monthly Report of Natural Gas Purchases and Deliveries to Consumers"; Form EIA-816, "Monthly Natural Gas Liquids Report"; Form EIA-64A, "Annual Report of the Origin of Natural Gas Liquids Production"; 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" (1993 and 1994); Office of Fossil Energy, U.S. Department of Energy, Natural Gas Imports and Exports (1995 through 1997); U.S. *Crude Oil, Natural Gas, and Natural Gas Liquids Reserves, Annual Reports*, DOE/EIA-0216; and the U.S. Minerals Management Service.