

Table 1. Quantity and Average Price of Natural Gas Production in the United States, 1930-2000
(Volumes in Million Cubic Feet, Prices in Dollars per Thousand Cubic Feet)

| Year | Gross Withdrawals | Used for Repressuring | Nonhydrocarbon Gases Removed | Vented and Flared | Marketed Production | Extraction Loss | Dry Production | Average Wellhead Price of Marketed Production |
|------|-------------------|-----------------------|------------------------------|-------------------|---------------------|-----------------|----------------|---|
| 1930 | NA | NA | NA | NA | 1,978,911 | 75,140 | 1,903,771 | 0.08 |
| 1931 | NA | NA | NA | NA | 1,721,902 | 62,288 | 1,659,614 | 0.07 |
| 1932 | NA | NA | NA | NA | 1,593,798 | 51,816 | 1,541,982 | 0.06 |
| 1933 | NA | NA | NA | NA | 1,596,673 | 48,280 | 1,548,393 | 0.06 |
| 1934 | NA | NA | NA | NA | 1,815,796 | 52,190 | 1,763,606 | 0.06 |
| 1935 | NA | NA | NA | NA | 1,968,963 | 55,488 | 1,913,475 | 0.06 |
| 1936 | 2,691,512 | 73,507 | NA | 392,528 | 2,225,477 | 61,064 | 2,164,413 | 0.06 |
| 1937 | 3,084,567 | 84,925 | NA | 526,159 | 2,473,483 | 70,210 | 2,403,273 | 0.05 |
| 1938 | 3,108,858 | 101,551 | NA | 649,106 | 2,358,201 | 73,338 | 2,284,863 | 0.05 |
| 1939 | 3,387,095 | 171,401 | NA | 677,311 | 2,538,383 | 73,746 | 2,464,637 | 0.05 |
| 1940 | 3,752,702 | 362,916 | NA | 655,967 | 2,733,819 | 79,526 | 2,654,293 | 0.05 |
| 1941 | 4,168,116 | 644,379 | NA | 630,212 | 2,893,525 | 115,464 | 2,778,061 | 0.05 |
| 1942 | 4,525,095 | 752,619 | NA | 626,782 | 3,145,694 | 119,000 | 3,026,694 | 0.05 |
| 1943 | 5,024,449 | 824,803 | NA | 684,115 | 3,515,531 | 121,788 | 3,393,743 | 0.05 |
| 1944 | 5,708,288 | 882,979 | NA | 1,010,285 | 3,815,024 | 142,868 | 3,672,156 | 0.05 |
| 1945 | 6,000,161 | 1,061,951 | NA | 896,208 | 4,042,002 | 159,936 | 3,882,066 | 0.05 |
| 1946 | 6,293,037 | 1,038,242 | NA | 1,102,033 | 4,152,762 | 165,274 | 3,987,488 | 0.05 |
| 1947 | 6,733,230 | 1,083,119 | NA | 1,067,938 | 4,582,173 | 188,734 | 4,393,439 | 0.06 |
| 1948 | 7,178,777 | 1,220,579 | NA | 810,178 | 5,148,020 | 209,508 | 4,938,512 | 0.06 |
| 1949 | 7,546,825 | 1,273,205 | NA | 853,884 | 5,419,736 | 224,332 | 5,195,404 | 0.06 |
| 1950 | 8,479,650 | 1,396,546 | NA | 801,044 | 6,282,060 | 259,862 | 6,022,198 | 0.07 |
| 1951 | 9,689,372 | 1,438,827 | NA | 793,186 | 7,457,359 | 292,400 | 7,164,959 | 0.07 |
| 1952 | 10,272,566 | 1,410,501 | NA | 848,608 | 8,013,457 | 319,158 | 7,694,299 | 0.08 |
| 1953 | 10,645,798 | 1,438,606 | NA | 810,276 | 8,396,916 | 340,068 | 8,056,848 | 0.09 |
| 1954 | 10,984,850 | 1,518,737 | NA | 723,567 | 8,742,546 | 354,348 | 8,388,198 | 0.10 |
| 1955 | 11,719,794 | 1,540,804 | NA | 773,639 | 9,405,351 | 376,686 | 9,028,665 | 0.10 |
| 1956 | 12,372,905 | 1,426,648 | NA | 864,334 | 10,081,923 | 418,013 | 9,663,910 | 0.11 |
| 1957 | 12,906,669 | 1,417,263 | NA | 809,148 | 10,680,258 | 433,636 | 10,246,622 | 0.11 |
| 1958 | 13,146,635 | 1,482,975 | NA | 633,412 | 11,030,248 | 458,040 | 10,572,208 | 0.12 |
| 1959 | 14,229,272 | 1,612,109 | NA | 571,048 | 12,046,115 | 498,457 | 11,547,658 | 0.13 |
| 1960 | 15,087,911 | 1,753,996 | NA | 562,877 | 12,771,038 | 542,890 | 12,228,148 | 0.14 |
| 1961 | 15,460,312 | 1,682,754 | NA | 523,533 | 13,254,025 | 592,446 | 12,661,579 | 0.15 |
| 1962 | 16,038,973 | 1,736,722 | NA | 425,629 | 13,876,622 | 623,616 | 13,253,006 | 0.16 |
| 1963 | 16,973,368 | 1,843,297 | NA | 383,408 | 14,746,663 | 670,251 | 14,076,412 | 0.16 |
| 1964 | 17,535,553 | 1,647,108 | NA | 341,853 | 15,546,592 | 722,565 | 14,824,027 | 0.15 |
| 1965 | 17,963,100 | 1,604,204 | NA | 319,143 | 16,039,753 | 753,473 | 15,286,280 | 0.16 |
| 1966 | 19,033,839 | 1,451,516 | NA | 375,695 | 17,206,628 | 739,308 | 16,467,320 | 0.16 |
| 1967 | 20,251,776 | 1,590,574 | NA | 489,877 | 18,171,325 | 784,534 | 17,386,791 | 0.16 |
| 1968 | 21,325,000 | 1,486,092 | NA | 516,508 | 19,322,400 | 827,877 | 18,494,523 | 0.16 |
| 1969 | 22,679,195 | 1,455,205 | NA | 525,750 | 20,698,240 | 866,560 | 19,831,680 | 0.17 |

See footnotes at end of table.

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(Continued)
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| Year | Gross Withdrawals | Used for Repressuring | Nonhydrocarbon Gases Removed | Vented and Flared | Marketed Production | Extraction Loss | Dry Production | Average Wellhead Price of Marketed Production |
|------|-------------------------|------------------------|------------------------------|----------------------|-------------------------|----------------------|-------------------------|---|
| 1970 | 23,786,453 | 1,376,351 | NA | 489,460 | 21,920,642 | 906,413 | 21,014,229 | 0.17 |
| 1971 | 24,088,031 | 1,310,458 | NA | 284,561 | 22,493,012 | 883,127 | 21,609,885 | 0.18 |
| 1972 | 24,016,109 | 1,236,292 | NA | 248,119 | 22,531,698 | 907,993 | 21,623,705 | 0.19 |
| 1973 | 24,067,202 | 1,171,361 | NA | 248,292 | 22,647,549 | 916,551 | 21,730,998 | 0.22 |
| 1974 | 22,849,793 | 1,079,890 | NA | 169,381 | 21,600,522 | 887,490 | 20,713,032 | 0.30 |
| 1975 | 21,103,530 | 860,956 | NA | 133,913 | 20,108,661 | 872,282 | 19,236,379 | 0.44 |
| 1976 | 20,943,778 | 859,410 | NA | 131,930 | 19,952,438 | 854,086 | 19,098,352 | 0.58 |
| 1977 | 21,097,071 | 934,801 | NA | 136,807 | 20,025,463 | 862,563 | 19,162,900 | 0.79 |
| 1978 | 21,308,815 | 1,181,432 | NA | 153,350 | 19,974,033 | 852,130 | 19,121,903 | 0.91 |
| 1979 | 21,883,353 | 1,245,074 | NA | 167,019 | 20,471,260 | 807,845 | 19,663,415 | 1.18 |
| 1980 | 21,869,692 | 1,365,454 | 199,063 | 125,451 | 20,179,724 | 776,605 | 19,403,119 | 1.59 |
| 1981 | 21,587,453 | 1,311,735 | 221,878 | 98,017 | 19,955,823 | 774,562 | 19,181,261 | 1.98 |
| 1982 | 20,272,254 | 1,388,392 | 208,492 | 93,365 | 18,582,005 | 761,942 | 17,820,063 | 2.46 |
| 1983 | 18,659,046 | 1,458,054 | 221,937 | 94,962 | 16,884,093 | 789,632 | 16,094,461 | 2.59 |
| 1984 | 20,266,522 | 1,630,152 | 224,118 | 107,913 | 18,304,339 | 837,867 | 17,466,472 | 2.66 |
| 1985 | 19,606,699 | 1,915,197 | 326,497 | 94,778 | 17,270,227 | 816,370 | 16,453,857 | 2.51 |
| 1986 | 19,130,711 | 1,837,552 | 336,851 | 97,633 | 16,858,675 | 799,645 | 16,059,030 | 1.94 |
| 1987 | 20,140,200 | 2,207,559 | 376,033 | 123,707 | 17,432,901 | 812,320 | 16,620,581 | 1.67 |
| 1988 | 20,999,255 | 2,478,382 | 459,883 | 142,525 | 17,918,465 | 815,844 | 17,102,621 | 1.69 |
| 1989 | 21,074,425 | 2,475,179 | 362,457 | 141,642 | 18,095,147 | 784,502 | 17,310,645 | 1.69 |
| 1990 | 21,522,622 | 2,489,040 | 289,374 | 150,415 | 18,593,792 | 784,118 | 17,809,674 | 1.71 |
| 1991 | 21,750,108 | 2,771,928 | 275,831 | 169,909 | 18,532,439 | 834,637 | 17,697,802 | 1.64 |
| 1992 | 22,132,249 | 2,972,552 | 280,370 | 167,519 | 18,711,808 | 871,905 | 17,839,903 | 1.74 |
| 1993 | 22,725,642 | 3,103,014 | 413,971 | 226,743 | 18,981,915 | 886,455 | 18,095,460 | 2.04 |
| 1994 | 23,580,706 | 3,230,667 | 412,178 | 228,336 | 19,709,525 | 888,500 | 18,821,025 | 1.85 |
| 1995 | 23,743,628 | 3,565,023 | 388,392 | 283,739 | 19,506,474 | 907,795 | 18,598,679 | 1.55 |
| 1996 | 24,113,536 | 3,510,753 | ^a 518,425 | 272,117 | 19,812,241 | 958,178 | 18,854,063 | 2.17 |
| 1997 | 24,212,677 | 3,491,542 | 598,691 | 256,351 | 19,866,093 | 963,759 | 18,902,334 | 2.32 |
| 1998 | ^R 24,108,128 | ^R 3,427,045 | ^R 616,715 | ^R 103,019 | ^R 19,961,348 | 937,798 | ^R 19,023,550 | ^R 1.96 |
| 1999 | ^R 23,822,711 | ^R 3,292,564 | ^R 615,014 | ^R 110,285 | ^R 19,804,848 | ^R 972,614 | ^R 18,832,234 | ^R 2.19 |
| 2000 | 24,153,362 | 3,434,062 | 616,964 | 100,048 | 20,002,287 | 1,015,542 | 18,986,745 | 3.68 |

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

^R = Revised data.

NA = Not available.

Notes: Beginning with 1965 data, all volumes are shown on a pressure base of 14.73 psia at 60 degrees Fahrenheit. For prior years, the pressure base is 14.65 psia at 60 degrees Fahrenheit.

Sources: 1930-1975: Bureau of Mines, *Minerals Yearbook*, "Natural Gas" chapter. 1976-1978: Energy Information Administration (EIA), Energy Data Reports, *Natural Gas Annual*. 1979: EIA, *Natural Gas Production and Consumption*, 1979. 1980-1995: EIA, Form EIA-627, "Annual Quantity and Value of Natural Gas Report"; Form EIA-176, "Annual Report of Natural and Supplemental Gas Supply and Disposition"; Form EIA-64A, "Annual Report of the Origin of Natural Gas Liquids Production"; and Form EIA-816, "Monthly Natural Gas Liquids Report." 1996-present: EIA, Form EIA-895, "Monthly Quantity and Value of Natural Gas Report"; Form EIA-176, Form EIA-64A, and Form EIA-816.