

NATURAL GAS RESERVES, PRODUCING GAS WELLS

TABLE 2-1
SUMMARY OF ANNUAL ESTIMATES OF PROVED RESERVES OF NATURAL GAS IN THE UNITED STATES
2001 - 2019
(Billion Cubic Feet)

| Year | Adjustments (1) | Net Revisions (2) | Revisions ^a and Adjustments (3) | Net of Sales ^b and Adjustments (4) | Total ^c Discoveries (8) | Estimated Production (9) | Proved ^d Reserves 12/31 (10) | Change from Prior Year (11) |
|------|--------------------|-------------------------|---|--|--|--------------------------------|--|--------------------------------------|
| 2001 | 1,849 | -2,438 | -589 | 2,715 | 23,749 | 20,642 | 191,743 | 5,233 |
| 2002 | 4,006 | 1,038 | 5,044 | 428 | 18,594 | 20,248 | 195,561 | 3,818 |
| 2003 | 2,323 | -1,715 | 608 | 1,107 | 20,100 | 20,231 | 197,145 | 1,584 |
| 2004 | 170 | 825 | 995 | 1,975 | 21,102 | 20,017 | 201,200 | 4,055 |
| 2005 | 1,693 | 2,715 | 4,408 | 2,674 | 24,285 | 19,259 | 213,308 | 12,108 |
| 2006 | 946 | -2,099 | -1,153 | 3,178 | 24,456 | 19,373 | 220,416 | 7,108 |
| 2007 | 990 | 15,936 | 16,926 | 452 | 30,313 | 20,318 | 247,789 | 27,373 |
| 2008 | 271 | -3,254 | -2,983 | 937 | 30,707 | 21,415 | 255,035 | 7,246 |
| 2009 | 5,923 | -1,899 | 4,024 | -222 | 47,579 | 22,537 | 283,879 | 28,844 |
| 2010 | 1,292 | 4,055 | 5,347 | 2,766 | 48,879 | 23,224 | 317,647 | 33,768 |
| 2011 | 2,715 | -112 | 2,603 | 3,298 | 49,882 | 24,621 | 348,809 | 31,162 |
| 2012 | -810 | -45,614 | -46,424 | -1,859 | 48,241 | 26,097 | 322,670 | -26,139 |
| 2013 | 693 | 2,794 | 3,487 | 1,287 | 53,017 | 26,467 | 353,994 | 31,324 |
| 2014 | 4,905 | 984 | 5,889 | 6,565 | 50,487 | 28,094 | 388,841 | 34,847 |
| 2015 | 9,430 | -80,762 | -71,332 | 1,417 | 34,706 | 29,329 | 324,303 | -64,538 |
| 2016 | 7,086 | 94 | 7,180 | 432 | 38,371 | 29,153 | 341,133 | 16,380 |
| 2017 | 19,326 | 41,318 | 60,644 | 22,123 | 70,783 | 30,391 | 464,292 | 123,159 |
| 2018 | 8,770 | -27,687 | -18,917 | 13,746 | 79,457 | 34,077 | 504,501 | 40,209 |
| 2019 | -9,794 | -35,279 | -45,073 | 16,171 | 56,724 | 37,412 | 494,911 | -9,590 |

^a Revisions and adjustments = Col. 1 + Col. 2.

^b Net of sales and acquisitions = acquisitions - sales.

^c Proved reserves = Col. 10 from prior year + Col. 3 + Col. 4 + Col. 8 - Col. 9.

Source: U.S. Energy Information Administration, Form EIA-23L, "Annual Survey of Domestic Oil and Gas Proved Reserves," Table 10, 2001-2019.