Table 9. Underground natural gas storage – by season, 2016-2018

(volumes in billion cubic feet)

Natural Gas in
Underground Storage Change in Working Gas from
at End of Period Same Period Previous Year

at End of Period Same Period Previous Year **Storage Activity** Year, Season, Net and Month Base Gas **Working Gas** Total Volume Percent Injections Withdrawals Withdrawals^a 2016 Refill Season 7,009 7,332 7,555 7,687 47.5 2,646 852 294 130 -164 4.364 April 679 May 29.7 402 -329 2,966 4,366 74 3,186 539 20.4 94 -222 lune 4.369 316 July 4,369 3,318 394 283 150 -133 13.5 3,441 3,705 August 4.369 7.811 200 6.2 285 162 -124 September 4,369 8.074 91 2.5 -262 351 88 October 4,013 8.384 70 78 1.8 387 -308 4.371 2,319 776 -1,543 Total 2017 Heating Season 3,977 3,297 2,622 4,372 8,349 50 1.3 178 213 35 November 7,677 7,000 4,380 -370 -10.1 December 87 762 676 4,378 -316 -10.8 113 787 675 January 4,377 6,715 -197 285 2,337 -7.8 137 422 February 4,378 2.063 6,440 -17.0 175 -424 449 March 274 Total 689 2,634 1,945 2017 Refill Season April 4,379 2,291 6,670 -354 -13.4 352 122 -230 7,011 May 4,385 2,627 -340 -11.5 430 90 -341 7,261 7,410 June 4.354 2.907 -279 -8.8 386 105 -281 -264 July 4,356 3,054 -8.0 303 154 -150 7,605 7,923 -191 August 4.355 3,250 158 -196 -5.6353 September 3,567 -3.7 419 -317 4.355 -138 103 October -196 -4.9 4.354 3.816 8.170 378 131 -247 2,622 861 -1,761 Total 2018 Heating Season November 4,353 3,709 8,062 -267 -6.7 199 285 86 3,033 7,392 -264 695 December 4,360 -8.0 91 785 4,357 2,141 6,498 -481 -18.4 141 1,037 896 January 4,357 1,673 6,030 -664 -28.4 133 599 467 February 1,391 5,744 -672 -32.6 164 449 285 March 4,353 727 3,155 2,428 Total 2018 Refill Season April 4,350 1,427 5,778 -864 -37.7 256 224 -32 4,352 1,848 6,200 -779 -29.7 489 -423 May 66 2,196 2,382 4,354 6,550 -711 -24.5 436 88 -349 June July 4,355 6,737 -672 -22.0 362 175 -186 2,617 6,973 -19.5 4,356 -633 407 172 -235 August 2,951 7,306 -17.3 -334 September 4,356 -617 464 130 October 7,592 4,357 3,234 -582 -15.3 419 128 -291 -1,849 Total 2,832 982

Notes: Data for 2016 are final. All other data are preliminary unless otherwise noted. See Appendix A, Explanatory Note 5, for discussion of revision policy. Gas in storage at the end of a reporting period may not equal the quantity derived by adding or subtracting net injections or withdrawals during the period to the quantity of gas in storage at the beginning of the period. This is due to changes in the quantities of native gas included in base gas and/or losses in base gas due to migration from storage reservoirs. Totals may not equal sum of components because of independent rounding. Alaska added to U.S. totals as of January 2013.

Sources: U.S. Energy Information Administration (EIA): Form EIA-191, "Monthly Underground Gas Storage Report."

a Positive net withdrawals indicate the volume of withdrawals in excess of injections. Negative net withdrawals indicate the volume of injections in excess of withdrawals.

Not applicable.