

Table 9. Summary of U.S. natural gas imports by point of entry, 2011-2015
(volumes in million cubic feet, prices in dollars per thousand cubic feet)

| Point of Entry | 2011 | | 2012 | | 2013 | | 2014 | | 2015 | |
|---------------------------|------------------|-------------|------------------|-------------|------------------|--------------|------------------|--------------|------------------|-------------|
| | Volume | Price | Volume | Price | Volume | Price | Volume | Price | Volume | Price |
| Pipeline (Canada) | | | | | | | | | | |
| Eastport, ID | 606,099 | 3.90 | 634,194 | 2.59 | 686,449 | 3.34 | 608,147 | 4.14 | 673,531 | 2.34 |
| Calais, ME | 149,736 | 4.40 | 76,540 | 3.44 | 55,248 | 4.86 | 79,590 | 9.70 | 43,070 | 11.22 |
| Detroit, MI | 19 | 5.17 | 0 | -- | 165 | 4.44 | 188 | 5.26 | 0 | -- |
| Marysville, MI | 9,946 | 4.42 | 8,099 | 2.99 | 2,337 | 4.15 | 4,650 | 6.86 | 1,961 | 2.73 |
| St. Clair, MI | 5,228 | 4.29 | 3,531 | 2.64 | 6,019 | 3.96 | 16,409 | 8.80 | 9,024 | 2.91 |
| Noyes, MN | 544,135 | 4.15 | 401,717 | 2.86 | 238,970 | 3.87 | 324,613 | 5.59 | 229,043 | 2.88 |
| Warroad, MN | 4,551 | 4.17 | 4,610 | 3.06 | 4,835 | 3.94 | 3,997 | 5.95 | 3,968 | 3.32 |
| Babb, MT | 12,807 | 3.98 | 15,525 | 2.47 | 17,235 | 3.13 | 17,421 | 4.05 | 20,708 | 2.34 |
| Port of del Bonita, MT | 265 | 4.21 | 257 | 2.85 | 241 | 3.46 | 200 | 4.39 | 206 | 2.16 |
| Port of Morgan, MT | 658,934 | 3.75 | 730,988 | 2.45 | 695,152 | 3.23 | 518,386 | 4.41 | 509,242 | 2.40 |
| Sweetgrass, MT | 781 | 3.77 | 716 | 2.41 | 1,160 | 3.67 | 0 | -- | 0 | -- |
| Whitlash, MT | 7,062 | 3.65 | 6,571 | 2.35 | 5,387 | 3.07 | 5,128 | 4.04 | 4,651 | 2.13 |
| Pittsburg, NH | 19,826 | 5.45 | 47,451 | 4.08 | 63,446 | 6.63 | 52,160 | 10.55 | 77,866 | 5.18 |
| Champlain, NY | 8,293 | 6.11 | 6,766 | 4.50 | 7,228 | 7.22 | 4,922 | 13.60 | 4,446 | 5.57 |
| Grand Island, NY | 47,616 | 4.68 | 23,000 | 3.01 | 5,758 | 3.92 | 1,413 | 9.80 | 4,940 | 4.23 |
| Massena, NY | 3,965 | 6.55 | 3,992 | 5.75 | 4,147 | 6.04 | 3,819 | 7.34 | 3,049 | 5.65 |
| Niagara Falls, NY | 32,770 | 4.68 | 3,159 | 3.22 | 1,650 | 4.04 | 2,957 | 5.08 | 2,539 | 3.20 |
| Waddington, NY | 231,831 | 4.99 | 241,506 | 3.87 | 214,671 | 5.58 | 187,219 | 8.54 | 175,194 | 5.00 |
| Crosby, ND | 0 | -- | 0 | -- | 0 | -- | 29 | 4.16 | 85 | 1.68 |
| Portal, ND | 10 | 6.29 | 8 | 5.66 | 12 | 4.03 | 0 | -- | 0 | -- |
| Sherwood, ND ^a | 448,967 | 4.04 | 433,713 | 2.72 | 432,497 | 3.59 | 433,227 | 5.02 | 419,749 | 2.39 |
| Sumas, WA | 313,922 | 3.96 | 312,236 | 2.72 | 333,050 | 3.62 | 359,343 | 4.32 | 429,642 | 2.36 |
| Highgate Springs, VT | 10,319 | 5.81 | 8,247 | 4.90 | 9,769 | 5.33 | 10,557 | 6.59 | 12,445 | 5.20 |
| Total | 3,117,081 | 4.09 | 2,962,827 | 2.79 | 2,785,427 | 3.73 | 2,634,375 | 5.22 | 2,625,359 | 2.84 |
| Pipeline (Mexico) | | | | | | | | | | |
| Ogilby, CA | 454 | 3.65 | 0 | -- | 23 | 3.59 | 0 | -- | 0 | -- |
| Otay Mesa, CA | 1,717 | 3.55 | 0 | -- | 0 | -- | 0 | -- | 0 | -- |
| Galvan Ranch, TX | 501 | 3.12 | 314 | 1.87 | 1,046 | 2.66 | 1,426 | 3.45 | 933 | 1.71 |
| Total | 2,672 | 3.49 | 314 | 1.87 | 1,069 | 2.68 | 1,426 | 3.45 | 933 | 1.71 |
| Total Pipeline | 3,119,753 | 4.09 | 2,963,140 | 2.79 | 2,786,496 | 3.73 | 2,635,801 | 5.21 | 2,626,291 | 2.84 |
| LNG (Canada) | | | | | | | | | | |
| Champlain, NY | 0 | -- | 0 | -- | 0 | -- | 63 | 10.69 | 26 | 8.78 |
| Highgate Springs, VT | 0 | -- | 0 | -- | 555 | 12.72 | 63 | 9.45 | 400 | 8.70 |
| Portal, ND | 0 | -- | 0 | -- | 0 | -- | 0 | -- | 1 | 29.03 |
| Sumas, WA | 0 | -- | 0 | -- | 0 | -- | 5 | 8.42 | 11 | 6.22 |
| Total | 0 | -- | 0 | -- | 555 | 12.72 | 132 | 10.00 | 437 | 8.69 |
| LNG (Egypt) | | | | | | | | | | |
| Cameron, LA | 2,971 | 9.08 | 0 | -- | 0 | -- | 0 | -- | 0 | -- |
| Elba Island, GA | 26,225 | 3.97 | 2,811 | 2.52 | 0 | -- | 0 | -- | 0 | -- |
| Freeport, TX | 2,969 | 12.23 | 0 | -- | 0 | -- | 0 | -- | 0 | -- |
| Gulf LNG, MS | 2,954 | 12.86 | 0 | -- | 0 | -- | 0 | -- | 0 | -- |
| Total | 35,120 | 5.85 | 2,811 | 2.52 | 0 | -- | 0 | -- | 0 | -- |
| LNG (Nigeria) | | | | | | | | | | |
| Cove Point, MD | 2,362 | 9.31 | 0 | -- | 2,590 | 15.74 | 0 | -- | 0 | -- |
| Total | 2,362 | 9.31 | 0 | -- | 2,590 | 15.74 | 0 | -- | 0 | -- |

See footnotes at end of table.

Table 9. Summary of U.S. natural gas imports by point of entry, 2011-2015

(volumes in million cubic feet, prices in dollars per thousand cubic feet) – continued

| Point of Entry | 2011 | | 2012 | | 2013 | | 2014 | | 2015 | |
|------------------------------|------------------|-------------|------------------|-------------|------------------|--------------|------------------|--------------|------------------|-------------|
| | Volume | Price | Volume | Price | Volume | Price | Volume | Price | Volume | Price |
| LNG (Norway) | | | | | | | | | | |
| Cove Point, MD | 11,619 | 4.49 | 0 | -- | 0 | -- | 5,616 | 4.47 | 6,202 | 2.22 |
| Freeport, TX | 0 | -- | 0 | -- | 5,627 | 14.85 | 0 | -- | 5,992 | 15.12 |
| Sabine Pass, LA | 3,556 | 10.81 | 6,212 | 2.83 | 0 | -- | 0 | -- | 0 | -- |
| Total | 15,175 | 5.97 | 6,212 | 2.83 | 5,627 | 14.85 | 5,616 | 4.47 | 12,194 | 8.56 |
| LNG (Peru) | | | | | | | | | | |
| Freeport, TX | 9,775 | 7.38 | 0 | -- | 0 | -- | 0 | -- | 0 | -- |
| Cameron, LA | 6,845 | 7.58 | 0 | -- | 0 | -- | 0 | -- | 0 | -- |
| Total | 16,620 | 7.46 | 0 | -- | 0 | -- | 0 | -- | 0 | -- |
| LNG (Qatar) | | | | | | | | | | |
| Elba Island, GA | 27,653 | 4.69 | 33,823 | 2.84 | 7,320 | 3.45 | 0 | -- | 0 | -- |
| Golden Pass, TX | 36,284 | 5.36 | 0 | -- | 0 | -- | 0 | -- | 0 | -- |
| Sabine Pass, LA | 27,035 | 7.59 | 0 | -- | 0 | -- | 0 | -- | 0 | -- |
| Total | 90,972 | 5.82 | 33,823 | 2.84 | 7,320 | 3.45 | 0 | -- | 0 | -- |
| LNG (Trinidad/Tobago) | | | | | | | | | | |
| Cameron, LA | 2,845 | 8.44 | 5,716 | 10.54 | 0 | -- | 0 | -- | 0 | -- |
| Cove Point, MD | 0 | -- | 2,790 | 13.82 | 2,776 | 14.87 | 5,969 | 11.98 | 5,889 | 7.75 |
| Elba Island, GA | 21,763 | 3.86 | 22,632 | 2.71 | 8,256 | 3.28 | 7,155 | 4.33 | 11,786 | 2.83 |
| Everett, MA | 93,636 | 4.91 | 69,993 | 3.74 | 52,963 | 5.13 | 20,819 | 8.81 | 42,242 | 7.39 |
| Freeport, TX | 2,706 | 10.60 | 2,872 | 9.01 | 0 | -- | 2,994 | 14.71 | 0 | -- |
| Gulf LNG, MS | 2,820 | 13.00 | 0 | -- | 0 | -- | 0 | -- | 0 | -- |
| Northeast Gateway | 0 | -- | 0 | -- | 0 | -- | 0 | -- | 2,610 | 12.74 |
| Lake Charles, LA | 2,282 | 4.18 | 2,514 | 2.10 | 0 | -- | 0 | -- | 0 | -- |
| Sabine Pass, LA | 2,568 | 11.82 | 5,689 | 13.61 | 5,750 | 14.40 | 5,880 | 14.59 | 8,911 | 8.32 |
| Total | 128,620 | 5.23 | 112,207 | 4.73 | 69,744 | 6.06 | 42,818 | 9.71 | 71,439 | 6.98 |
| LNG (Yemen) | | | | | | | | | | |
| Everett, MA | 41,642 | 4.46 | 16,616 | 3.52 | 11,024 | 7.22 | 8,006 | 5.88 | 7,441 | 9.10 |
| Freeport, TX | 5,977 | 10.30 | 2,979 | 12.00 | 0 | -- | 0 | -- | 0 | -- |
| Sabine Pass, LA | 12,451 | 5.77 | 0 | -- | 0 | -- | 0 | -- | 0 | -- |
| Total | 60,071 | 5.31 | 19,595 | 4.81 | 11,024 | 7.22 | 8,006 | 5.88 | 7,441 | 9.10 |
| LNG (Other) | | | | | | | | | | |
| Freeport, TX | 0 | -- | 0 | -- | 0 | -- | 2,703 | 12.95 | 0 | -- |
| Total | 0 | -- | 0 | -- | 0 | -- | 2,703 | 12.95 | 0 | -- |
| Total LNG | 348,939 | 5.63 | 174,649 | 4.27 | 96,859 | 6.80 | 59,275 | 8.85 | 91,511 | 7.37 |
| Total LNG (by entry) | | | | | | | | | | |
| Cameron, LA | 12,662 | 8.13 | 5,716 | 10.54 | 0 | -- | 0 | -- | 0 | -- |
| Champlain, NY | 0 | -- | 0 | -- | 0 | -- | 63 | 10.69 | 26 | 8.78 |
| Cove Point, MD | 13,981 | 5.30 | 2,790 | 13.82 | 5,366 | 15.29 | 11,585 | 8.34 | 12,091 | 4.91 |
| Elba Island, GA | 75,641 | 4.20 | 59,266 | 2.78 | 15,575 | 3.36 | 7,155 | 4.33 | 11,786 | 2.83 |
| Everett, MA | 135,278 | 4.77 | 86,609 | 3.70 | 63,987 | 5.49 | 28,825 | 8.00 | 49,683 | 7.64 |
| Freeport, TX | 21,427 | 9.27 | 5,851 | 10.53 | 5,627 | 14.85 | 5,698 | 13.88 | 5,992 | 15.12 |
| Golden Pass, TX | 36,284 | 5.36 | 0 | -- | 0 | -- | 0 | -- | 0 | -- |
| Gulf LNG, MS | 5,774 | 12.93 | 0 | -- | 0 | -- | 0 | -- | 0 | -- |
| Highgate Springs, VT | 0 | -- | 0 | -- | 555 | 12.72 | 63 | 9.45 | 400 | 8.70 |
| Lake Charles, LA | 2,282 | 4.18 | 2,514 | 2.10 | 0 | -- | 0 | -- | 0 | -- |
| Northeast Gateway | 0 | -- | 0 | -- | 0 | -- | 0 | -- | 2,610 | 12.74 |
| Portal, ND | 0 | -- | 0 | -- | 0 | -- | 0 | -- | 1 | 29.03 |
| Sabine Pass, LA | 45,610 | 7.58 | 11,902 | 7.99 | 5,750 | 14.40 | 5,880 | 14.59 | 8,911 | 8.32 |
| Sumas, WA | 0 | -- | 0 | -- | 0 | -- | 5 | 8.42 | 11 | 6.22 |
| CNG (Canada) | | | | | | | | | | |
| Houlton, ME | 0 | -- | 0 | -- | 0 | -- | 303 | 12.37 | 291 | 4.18 |
| Total CNG | 0 | -- | 0 | -- | 0 | -- | 303 | 12.37 | 291 | 4.18 |
| Total Imports | 3,468,693 | 4.24 | 3,137,789 | 2.88 | 2,883,355 | 3.83 | 2,695,378 | 5.30 | 2,718,094 | 2.99 |

^a Alliance Pipeline moves saturated natural gas from the Canadian border at Sherwood, ND, to the Aux Sable processing plant in Illinois. EIA adjusted the Alliance import volumes to remove volumes of natural gas liquids reported by Alliance. The import volumes of dry natural gas are then comparable with other volumes of pipeline imports.

-- Not applicable.

^R Revised data.

Notes: Totals may not equal sum of components due to independent rounding. Geographic coverage is the continental United States including Alaska. Prices for LNG imports are reported as "landed," defined as received at the terminal or "tailgate," defined as after regasification at the terminal. Generally, all prices for shipments received at Everett, MA, are reported as landed and at Lake Charles, LA, as tailgate. Estimates for Canadian pipeline volumes are derived from the Office of Fossil Energy, *Natural Gas Imports and Exports*, and EIA estimates of dry natural gas imports. Prices are in nominal dollars.

Sources: Office of Fossil Energy, U.S. Department of Energy, *Natural Gas Imports and Exports*.