Senator Manchin Weekly Energy Report

January 2, 2018*

COAL

Spot prices (dollars/short ton) for thermal coal for the week ending December 22, 2017.

- \$59.85 in Central Appalachia (unchanged)
- \$46.20 in Northern Appalachia (unchanged)
- \$12.10 in Powder River Basin (unchanged)

For the week ending December 23, 2017, EIA's coal production estimates for the U.S. are:

- Approximately 15.5 million short tons (mmst). This estimate is about 2.4 % higher than last week's estimate and 3.2% higher than the comparable week in 2016.
- East of the Mississippi River: 5.8 mmst
- West of the Mississippi River: 9.7 mmst
- National year-to-date coal production totaled 760 mmst which is 6.4% higher than the year-to-date production in 2016.

MET COAL**

Average price: \$125.88 (October 2017)

WEST VIRGINIA ANNUAL PRODUCTION

| 2009 | 2016 | 2017 |
|-------------------------------|-----------------------|--|
| 158 million short tons (peak) | 80 million short tons | Projected at up to 88 million short tons (approx.) |

NATURAL GAS

Average weekly prices for report week (Wednesday, December 13 to Wednesday, December 20):

| South Louisiana (Henry Hub) | Appalachia (Dominion South) |
|-----------------------------|-----------------------------|
| \$2.70/mmbtu (up \$0.03) | \$2.26 (up \$0.14) |

GASOLINE

Today's average retail price: \$2.49 per gallon

ELECTRICITY***

| National Average | West Virginia Average |
|------------------|-----------------------|
| 12.84 cents/kwh | 11.96 cents/kwh |
| (down \$0.46) | (up \$0.05) |

Note: In EIA's most recent Short-Term Energy Outlook, the share of US total utility-scale electricity generation from coal is predicted "to rise from 30% last year to 31% in 2017. The projected generation share for natural gas and coal in 2018 average 31% and 32% respectively."

*Sources: Energy Information Administration, GasBuddy.

**EIA reports metallurgical coal price averages on a monthly basis.

***According to EIA's November 2017 monthly report with data for October 2017.