

# Financial – Potential Collateral Requirements

(\$M)

As of December 31, 2016	Competitive	Utilities	Total
At Current Credit Rating	\$10	\$0	\$10
Upon Further Downgrade	\$0	\$48	\$48
Surety Bonds <sup>1</sup>	\$265	\$102	\$367
<b>Maximum Potential</b>	<b>\$275</b>	<b>\$150</b>	<b>\$425</b>

<sup>1</sup> Surety Bonds are not tied to a credit rating. Surety Bonds impact assumes maximum contractual obligations (typical obligations require 30 days to cure). Effective January 2017, FirstEnergy Corp. is a guarantor for \$169M of competitive (FES) surety bonds for the benefit of the Pennsylvania Department of Environmental Protection with respect to Little Blue Run.