

per ton, or $\$1.62\frac{1}{2}$ per ton. The boating is done by individuals, who are paid these rates. One horse only is attached to a boat and performs a trip in 9 or 10 days, averaging 18 trips a season. From Rondout to the city of New York the cost of transportation down the Hudson river is 50 cents per ton; making the whole cost of transportation not less than

- - -	\$3 25 per ton.
Worth of the coal at the mine, say - -	20 "
	3 45 "

The company deliver 800 tons per day during the season, and every thing works up to that quantity; making for the season 200,000 tons in New York, at a clear profit of \$500,000 per annum. This information is derived from a source entitled to the highest credit, and affords unquestionable data upon which to institute a comparison between the results of the labors of that company and the capabilities of the mining region of Allegany county; and although we have not the same data in regard to the latter, yet enough is known to gather from such comparison an approximate estimate of the value of that region, and the advantages likely to flow from a completion of the Chesapeake and Ohio Canal.

The average yield of two miners is, per day, 10 tons, and the cost of delivery at the mouth of the mine, all expense included, not exceeding, at most, 40 cents per ton. The average distance from the mines in the Frostburg region to Cumberland is 10 miles, on routes uniformly descending, and the cost of transportation, assuming high rates, 3 cents per ton per mile, or 30 cents per ton. By canal to the District is 184 miles. Our boats will carry 80 tons; therefore, the cost of carriage will or ought to be less than theirs, for the distance is as 184 to 108: but having nearly three times the capacity, and the boats taking three times the quantity, the cost of carriage ought to be a mean between the relative distances and relative capacities of the two canals.

But allow $\frac{1}{2}$ per cent. per ton per mile, on the Chesapeake and Ohio Canal, and the toll to Georgetown will be, per ton	\$1 00
Mining and transporting to Cumberland, over a descending road - - - - -	70
Cost of transportation to Georgetown - - - - -	1 00
Value of coal at the mine, say - - - - -	28
	2 98
Total to Georgetown - - - - -	1 50
Transportation to New York - - - - -	4 48

In New York the anthracite coal sells at \$7 per ton, and the bituminous at from 9 to 13 dollars, according to quality.

The Erie Canal, in the State of New York, is forty feet wide by four feet deep, and the original cost was about ten millions of dollars. In 1831 the tolls amounted to \$1,091,714.26, and gra-