Table 2. Real Average Annual Coal Transportation Costs, By Primary Transport Mode and Supply Region (2014 dollars per ton)

Coal Supply Region	2008	2009	2010	2011	2012	2013	2014
Railroad							
Northern Appalachia	16.51	17.02	18.05	19.25	20.70	21.74	20.79
Central Appalachia	22.85	21.74	23.23	23.14	23.39	24.29	24.14
Southern Appalachia	17.33	15.55	16.97	W	W	W	w
Illinois Basin	8.38	9.20	11.87	15.11	15.66	15.45	15.15
Powder River Basin	18.32	17.22	18.58	20.84	21.40	22.01	22.10
Uinta Region	26.96	20.13	21.77	20.91	19.54	15.71	16.01
Railroad Total [1]	18.71	17.56	18.90	20.63	20.96	21.27	21.24
Waterway							
Northern Appalachia	5.42	4.80	4.02	4.17	3.99	4.22	4.58
Central Appalachia	7.72	7.14	6.18	5.92	5.71	6.66	6.24
Southern Appalachia	4.71	4.66	5.08	3.84	W	4.58	W
Illinois Basin	7.40	7.06	7.69	8.44	7.71	7.19	7.02
Powder River Basin	11.99	12.48	21.25	20.34	-	-	18.58
Uinta Region	12.69	11.50	38.75	W	-		-
Waterway Total [1]	7.22	6.74	6.78	6.67	5.74	5.77	5.96
Truck							
Northern Appalachia	7.56	4.70	5.51	5.96	6.23	5.95	6.08
Central Appalachia	23.03	19.40	31.89	W	W	18.07	8.30
Southern Appalachia	0.87	W	W	W	W	-	w
Illinois Basin	6.69	4.86	5.01	5.67	5.63	6.54	6.10
Powder River Basin	11.68	9.16	18.50	6.87	W	w	5.14
Uinta Region	3.00	4.77	5.10	5.26	6.25	6.05	6.55
Truck Total [1]	6.67	5.44	6.27	5.70	6.14	6.46	6.20

Source: U.S. Energy Information Administration, Form EIA-W = Withheld to avoid disclosure of individual company data.

Notes: Rates are based on a weighted average of the difference between the commodity cost and total delivered cost of coal shipments to plants in the electric power sector. In addition, the rates are based on the primary transport mode selected by a plant's owner or operator so may include other secondary or tertiary modes. Values are presented in 2014 dollars and were converted using the Implicit Price Deflators for Gross Domestic Product, as published by the U.S. Bureau of Economic Analysis. For the composition of coal basins, refer to the definition of "coal-producing regions" in EIA's glossary at www.eia.gov/tools/glossary.

 $<sup>^{1}\ \ \</sup>text{Value for Dollars per Ton reflects weigted average of all shipments; Value for Number of Shipments reflects sum of shipments.}$