

**Table 1. Real Average Transportation and Delivered Costs of Coal, By Year and Primary Transport Mode**

Year	Average Transportation Cost of Coal (Dollars per Ton)	Average Delivered Cost of Coal (Dollars per Ton)	Transportation Cost Share of Delivered Cost (Percent)
<b>Railroad</b>			
2008	18.71	45.59	41.04%
2009	17.56	47.91	36.65%
2010	18.90	48.50	38.97%
2011	20.63	50.27	41.05%
2012	20.96	48.87	42.89%
2013	21.27	46.33	45.91%
2014	21.24	45.85	46.32%
<b>Waterway</b>			
2008	7.22	56.86	12.69%
2009	6.74	62.87	10.71%
2010	6.78	60.63	11.18%
2011	6.67	61.50	10.84%
2012	5.74	60.43	9.49%
2013	5.77	57.67	10.00%
2014	5.96	57.07	10.44%
<b>Truck</b>			
2008	6.67	43.35	15.39%
2009	5.44	41.86	13.00%
2010	6.27	46.22	13.58%
2011	5.70	49.79	11.45%
2012	6.14	52.31	11.74%
2013	6.46	48.62	13.29%
2014	6.20	49.42	12.54%
<b>US Total[1]</b>			
2008	16.49	46.20	35.69%
2009	15.34	48.91	31.37%
2010	16.37	49.47	33.10%
2011	17.82	51.17	34.82%
2012	17.74	50.04	35.46%
2013	17.93	47.66	37.63%
2014	18.53	47.73	38.81%

Source: U.S. Energy Information Administration, Form EIA-923, "Power Plant Operations Report."

W = Withheld to avoid disclosure of individual company data.

<sup>1</sup> Includes a small number of shipments in categories other than railroad, waterway or truck.

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](http://www.eia.gov/tools/glossary).