

**Table 13. Estimated rail transportation rates for coal, basin to state, EIA data**

Basin	Destination State	Nominal dollars per ton			Annual percent change	
		2008	2009	2010	2008-2010	2009-2010
Northern Appalachian Basin	Delaware	\$28.49	-	W	W	-
Northern Appalachian Basin	Florida	-	\$38.51	\$39.67	-	3.0
Northern Appalachian Basin	Georgia	-	W	-	-	-
Northern Appalachian Basin	Indiana	\$20.35	\$16.14	\$16.64	-9.6	3.1
Northern Appalachian Basin	Kentucky	-	-	W	-	-
Northern Appalachian Basin	Maryland	\$19.64	\$19.60	\$20.41	1.9	4.2
Northern Appalachian Basin	Michigan	\$14.02	\$16.13	\$16.23	7.6	0.6
Northern Appalachian Basin	New Hampshire	\$43.43	\$40.18	\$39.62	-4.5	-1.4
Northern Appalachian Basin	New Jersey	\$27.19	\$32.44	W	W	W
Northern Appalachian Basin	New York	\$15.26	\$18.86	\$23.60	24.4	25.2
Northern Appalachian Basin	North Carolina	\$18.41	\$21.94	\$25.02	16.6	14.1
Northern Appalachian Basin	Ohio	\$13.86	\$10.95	\$10.01	-15.0	-8.5
Northern Appalachian Basin	Pennsylvania	\$16.10	\$16.15	\$15.91	-0.6	-1.5
Northern Appalachian Basin	South Carolina	\$13.23	\$13.98	\$13.89	2.5	-0.6
Northern Appalachian Basin	Tennessee	-	-	W	-	-
Northern Appalachian Basin	Virginia	\$20.14	\$22.30	W	W	W
Northern Appalachian Basin	West Virginia	\$11.12	\$8.98	\$9.07	-9.6	1.1
Northern Appalachian Basin	Wisconsin	W	W	\$19.05	W	W
Central Appalachian Basin	Alabama	\$26.10	\$24.14	\$31.90	10.6	32.2
Central Appalachian Basin	Delaware	\$15.12	\$14.69	W	W	W
Central Appalachian Basin	Florida	\$28.09	\$26.59	\$29.52	2.5	11.0
Central Appalachian Basin	Georgia	\$24.84	\$23.27	\$27.43	5.1	17.9
Central Appalachian Basin	Indiana	\$14.03	W	-	-	-
Central Appalachian Basin	Kentucky	\$13.58	\$13.16	\$11.60	-7.6	-11.9
Central Appalachian Basin	Maryland	\$22.71	\$23.54	\$22.32	-0.9	-5.2
Central Appalachian Basin	Massachusetts	W	\$11.34	W	W	W
Central Appalachian Basin	Michigan	\$15.19	\$16.39	\$16.96	5.7	3.5
Central Appalachian Basin	Mississippi	\$29.57	\$21.30	\$27.38	-3.8	28.6
Central Appalachian Basin	Missouri	W	\$37.60	W	W	W
Central Appalachian Basin	New Hampshire	W	W	W	W	W
Central Appalachian Basin	New Jersey	\$29.68	\$28.55	\$30.64	1.6	7.3
Central Appalachian Basin	New York	\$28.60	W	\$36.39	12.8	W
Central Appalachian Basin	North Carolina	\$22.93	\$20.11	\$21.90	-2.3	8.9
Central Appalachian Basin	Ohio	\$19.66	\$11.86	\$10.26	-27.8	-13.5
Central Appalachian Basin	Pennsylvania	\$25.15	\$21.51	W	W	W
Central Appalachian Basin	South Carolina	\$13.46	\$18.98	\$20.35	23.0	7.2
Central Appalachian Basin	Tennessee	\$12.36	\$12.34	\$15.60	12.4	26.4
Central Appalachian Basin	Virginia	\$17.36	\$16.28	\$17.74	1.1	8.9
Central Appalachian Basin	West Virginia	-	\$9.47	\$8.97	-	-5.2
Southern Appalachian Basin	Alabama	\$14.43	\$13.57	\$15.46	3.5	13.9
Southern Appalachian Basin	Georgia	\$19.13	\$19.58	\$22.30	8.0	13.9
Southern Appalachian Basin	Kentucky	-	W	-	-	-

Basin	Destination State	Nominal dollars per ton			Annual percent change	
		2008	2009	2010	2008-2010	2009-2010
Southern Appalachian Basin	New Jersey	W	-	-	-	-
Southern Appalachian Basin	Pennsylvania	-	W	-	-	-
Illinois Basin	Alabama	\$11.22	\$9.23	\$10.13	-5.0	9.8
Illinois Basin	Florida	\$22.76	\$43.37	\$34.01	22.2	-21.6
Illinois Basin	Georgia	\$32.08	\$31.05	\$33.96	2.9	9.4
Illinois Basin	Illinois	W	W	\$8.35	W	W
Illinois Basin	Indiana	\$5.02	\$4.86	\$5.70	6.5	17.3
Illinois Basin	Iowa	\$35.91	-	-	-	-
Illinois Basin	Kentucky	\$5.63	\$5.88	\$9.81	32.0	66.9
Illinois Basin	Michigan	\$5.80	\$4.79	W	W	W
Illinois Basin	Minnesota	W	W	W	W	W
Illinois Basin	Mississippi	-	-	W	-	-
Illinois Basin	Missouri	\$7.53	W	W	W	W
Illinois Basin	New York	-	-	W	-	-
Illinois Basin	Ohio	W	-	-	-	-
Illinois Basin	Pennsylvania	W	W	-	-	-
Illinois Basin	South Carolina	W	-	\$24.46	W	-
Illinois Basin	Tennessee	\$24.33	W	W	W	W
Illinois Basin	Wisconsin	W	\$23.13	\$11.29	W	-51.2
Powder River Basin	Alabama	\$21.13	\$18.81	\$20.40	-1.7	8.4
Powder River Basin	Arizona	\$22.15	\$19.61	\$21.77	-0.9	11.0
Powder River Basin	Arkansas	\$19.75	\$17.91	\$18.27	-3.8	2.0
Powder River Basin	Colorado	\$11.35	\$11.38	\$11.49	0.6	1.0
Powder River Basin	Florida	W	-	-	-	-
Powder River Basin	Georgia	\$26.08	\$24.16	\$25.18	-1.7	4.2
Powder River Basin	Illinois	\$14.94	\$14.71	\$15.76	2.7	7.2
Powder River Basin	Indiana	\$24.38	\$20.69	\$20.32	-8.7	-1.8
Powder River Basin	Iowa	\$10.19	\$9.72	\$10.12	-0.4	4.1
Powder River Basin	Kansas	\$13.60	\$13.15	\$14.22	2.2	8.1
Powder River Basin	Kentucky	\$23.17	\$18.81	\$17.91	-12.1	-4.8
Powder River Basin	Louisiana	\$33.67	\$30.66	\$32.36	-2.0	5.6
Powder River Basin	Maryland	\$62.74	W	W	W	W
Powder River Basin	Michigan	\$17.82	\$16.33	\$17.07	-2.1	4.5
Powder River Basin	Minnesota	\$15.30	\$16.76	\$18.30	9.4	9.2
Powder River Basin	Mississippi	W	W	\$38.80	W	W
Powder River Basin	Missouri	\$14.89	\$12.79	\$13.99	-3.1	9.4
Powder River Basin	Montana	W	\$10.54	\$10.61	W	0.7
Powder River Basin	Nebraska	\$8.15	\$9.92	\$10.87	15.5	9.6
Powder River Basin	Nevada	W	\$32.70	\$33.12	W	1.3
Powder River Basin	New York	\$39.36	\$35.89	-	-	-
Powder River Basin	North Dakota	\$15.39	\$14.04	\$14.87	-1.7	5.9
Powder River Basin	Ohio	\$27.49	\$26.47	\$30.92	6.1	16.8
Powder River Basin	Oklahoma	\$13.51	\$18.22	\$17.83	14.9	-2.1
Powder River Basin	Oregon	W	\$18.59	\$17.41	W	-6.3
Powder River Basin	Pennsylvania	\$39.17	\$39.71	-	-	-

Basin	Destination State	Nominal dollars per ton			Annual percent change	
		2008	2009	2010	2008-2010	2009-2010
Powder River Basin	South Dakota	\$20.88	\$20.23	\$21.42	1.3	5.9
Powder River Basin	Tennessee	\$23.54	\$21.39	\$22.52	-2.2	5.3
Powder River Basin	Texas	\$13.89	\$14.39	\$20.17	20.5	40.1
Powder River Basin	Washington	\$25.73	\$25.26	\$26.55	1.6	5.1
Powder River Basin	West Virginia	-	W	W	-	W
Powder River Basin	Wisconsin	\$18.87	\$19.42	\$20.12	3.3	3.6
Powder River Basin	Wyoming	\$7.52	\$5.98	\$5.52	-14.3	-7.7
Uinta (Colorado-Utah) Basin	Alabama	\$32.36	\$29.12	\$27.42	-7.9	-5.8
Uinta (Colorado-Utah) Basin	Arizona	\$28.20	W	-	-	-
Uinta (Colorado-Utah) Basin	Arkansas	W	-	-	-	-
Uinta (Colorado-Utah) Basin	California	\$29.36	\$32.63	\$37.81	13.5	15.9
Uinta (Colorado-Utah) Basin	Colorado	\$14.16	\$8.47	\$9.02	-20.2	6.6
Uinta (Colorado-Utah) Basin	Georgia	W	-	-	-	-
Uinta (Colorado-Utah) Basin	Illinois	-	-	W	-	-
Uinta (Colorado-Utah) Basin	Indiana	-	W	\$20.68	-	W
Uinta (Colorado-Utah) Basin	Iowa	\$45.74	-	-	-	-
Uinta (Colorado-Utah) Basin	Kentucky	\$24.72	\$21.57	\$23.91	-1.6	10.9
Uinta (Colorado-Utah) Basin	Michigan	\$39.36	\$46.69	\$43.49	5.1	-6.9
Uinta (Colorado-Utah) Basin	Mississippi	\$49.97	\$42.82	\$46.57	-3.5	8.8
Uinta (Colorado-Utah) Basin	Missouri	\$32.55	\$29.15	\$30.42	-3.3	4.4
Uinta (Colorado-Utah) Basin	Nebraska	W	W	-	-	-
Uinta (Colorado-Utah) Basin	Nevada	\$15.34	\$16.24	\$16.95	5.1	4.4
Uinta (Colorado-Utah) Basin	Oklahoma	-	W	-	-	-
Uinta (Colorado-Utah) Basin	Tennessee	\$24.74	\$23.68	\$25.23	1.0	6.5
Uinta (Colorado-Utah) Basin	Utah	W	W	W	W	W
Uinta (Colorado-Utah) Basin	Virginia	-	W	W	-	W
Uinta (Colorado-Utah) Basin	Wisconsin	\$46.78	\$53.57	\$60.02	13.3	12.0

- = No deliveries reported

W = Data Withheld

Source: Form EIA-923 Power Plant Operations Report