

The Cost of Captivity, by Industry

Calculations are based on 2002 Revenue-Per-Ton rates (as submitted to the Surface Transportation Board) and 2001 Railroad Revenue-to-Variable Cost ratios (RVCs), by individual rail carrier

	CSX	NSC	BNSF	UP
Farm Products, Captive Rate	\$29.86	\$21.18	\$43.64	\$36.47
Farm Products, Non-Captive Rate	\$14.45	\$9.72	\$18.44	\$16.20
Cost of Captivity	\$15.41	\$11.46	\$25.20	\$20.27
Coal, Captive Rate	\$15.85	\$15.79	\$18.43	\$18.70
Coal, Non-Captive Rate	\$7.67	\$7.25	\$7.79	\$8.30
Cost of Captivity	\$8.18	\$8.55	\$10.64	\$10.39
Non-Metallic Minerals, Captive Rate	\$9.81	\$11.41	\$19.26	\$14.43
Non-Metallic Minerals, Non-Captive Rate	\$4.74	\$5.24	\$8.14	\$6.41
Cost of Captivity	\$5.06	\$6.17	\$11.12	\$8.02
Food or Kindred Products, Captive Rate	\$35.24	\$29.86	\$54.99	\$46.44
Food or Kindred Products, Non-Captive Rate	\$17.05	\$13.71	\$23.23	\$20.62
Cost of Captivity	\$18.19	\$16.16	\$31.76	\$25.81
Lumber or Wood, Captive Rate	\$30.87	\$26.51	\$58.70	\$55.97
Lumber or Wood, Non-Captive Rate	\$14.94	\$12.17	\$24.80	\$24.86
Cost of Captivity	\$15.93	\$14.34	\$33.90	\$31.11
Pulp and Paper, Captive Rate	\$38.70	\$37.41	\$59.92	\$55.07
Pulp and Paper, Non-Captive Rate	\$18.73	\$17.17	\$25.32	\$24.46
Cost of Captivity	\$19.97	\$20.24	\$34.60	\$30.61
Chemicals, Captive Rate	\$32.83	\$36.08	\$48.43	\$42.18
Chemicals, Non-Captive Rate	\$15.88	\$16.56	\$20.46	\$18.73
Cost of Captivity	\$16.94	\$19.52	\$27.97	\$23.45
Petroleum, Captive Rate	\$31.09	\$28.85	\$45.69	\$35.32
Petroleum, Non-Captive Rate	\$15.04	\$13.24	\$19.31	\$15.69
Cost of Captivity	\$16.04	\$15.61	\$26.39	\$19.63
Clay Concrete, Captive Rate	\$28.72	\$28.85	\$39.09	\$28.94
Clay Concrete, Non-Captive Rate	\$13.90	\$13.24	\$16.52	\$12.85
Cost of Captivity	\$14.82	\$15.61	\$22.57	\$16.09
Primary Metal Products, Captive Rate	\$30.04	\$22.37	\$46.52	\$45.69
Primary Metal Products, Non-Captive Rate	\$14.54	\$10.27	\$19.66	\$20.29
Cost of Captivity	\$15.50	\$12.10	\$26.87	\$25.40
Transportation Equipment, Captive Rate	\$110.27	\$103.73	\$210.34	\$157.41
Transportation Equipment, Non-Captive Rate	\$53.36	\$47.61	\$88.87	\$69.91
Cost of Captivity	\$56.91	\$56.12	\$121.47	\$87.50
Intermodal, Captive Rate	\$54.11	\$45.42	\$115.70	\$91.42
Intermodal, Non-Captive Rate	\$26.18	\$20.85	\$48.88	\$40.60
Cost of Captivity	\$27.92	\$24.57	\$66.81	\$50.82
All Commodities, Captive Rate	\$27.27	\$27.07	\$40.06	\$37.67
All Commodities, Non-Captive Rate	\$13.20	\$12.42	\$16.93	\$16.73
Cost of Captivity	\$14.08	\$14.64	\$23.14	\$20.94