## Table 33.1 Average Sales Price of U.S. Coal by Use and Disposition, 2014-2023

(dollars per short ton)

	Open Market Sales <sup>1</sup> Metallurgical Non-Metallurgical		Captive Sales / Transactions <sup>2</sup> Metallurgical Non-Metallurgical		Exports <sup>3</sup> Metallurgical Non-Metallurgical		Total Metallurgical Non-Metallurgical	
Year								
2014	77.45	32.26	79.51	21.83	105.41	50.85	92.69	30.17
2015	69.38	30.40	101.21	22.15	93.45	44.76	83.54	28.50
2016	65.03	29.37	71.52	22.14	92.76	35.99	82.11	27.36
2017	88.92	28.21	86.00	19.91	160.34	40.02	133.23	26.53
2018	97.78	27.87	104.63	20.19	171.65	43.51	144.34	27.02
2019	105.58	28.83	118.34	21.17	157.88	43.37	139.78	27.54
2020	91.93	27.68	71.07	18.83	119.21	28.43	110.64	24.93
2021	91.50	27.97	137.40	18.57	180.41	34.44	151.97	25.85
2022	153.68	33.66	168.60	26.26	307.48	74.23	262.72	34.57
2023	170.47	37.51	208.80	26.99	225.34	71.01	212.30	37.60

1 Open market includes coal sold on the open market to other coal companies or consumers; excludes exports.

2 Captive includes all coal used by the producing company or sold to affiliated or parent companies; excludes exports.

3 Excludes price of coal exported by coal brokers, coal traders and coal terminals.

Notes: An average sales price is calculated by dividing the total free on board (f.o.b) rail/barge value of the coal sold by the total coal sold. Excludes mines producing less than 50,000 short tons, which are not required to provide data. Excludes silt, culm, refuse bank, slurry dam, and dredge operations. Totals may not equal sum of components because of independent rounding.

Source: U.S. Energy Information Administration Form EIA-7A, 'Annual Survey of Coal Production and Preparation.'