

Table 35. U.S. coal consumption at manufacturing plants by North American Industry Classification System (NAICS) code
(thousand short tons)

NAICS code	October - December 2023	July - September 2023	October - December 2022	Year to date		Percent change
				2023	2022	
311 Food Manufacturing	1,546	1,300	1,683	6,129	6,582	-6.9
312 Beverage and Tobacco Product Mfg.	2	2	3	10	12	-16.5
313 Textile Mills	3	s	1	6	12	-44.8
322 Paper Manufacturing	192	192	331	920	1,438	-36.0
324 Petroleum and Coal Products	850	889	1,161	4,050	5,349	-24.3
325 Chemical Manufacturing	681	676	738	2,765	2,895	-4.5
327 Nonmetallic Mineral Products Mfg.	1,523	1,589	1,856	6,280	7,355	-14.6
331 Primary Metal Manufacturing	287	266	250	1,153	1,047	10.2
333 Machinery Manufacturing	20	9	17	39	87	-55.5
339 Miscellaneous Manufacturing	229	217	295	881	1,115	-21.0
U.S. Total	5,332	5,141	6,336	22,233	25,891	-14.1

* Includes coal gasification projects.

** Excludes coke plants.

- = No data reported.

s = Absolute percentage less than 0.05 or value is less than 0.5 of the table metric.

Note: Total may not equal sum of components because of independent rounding.

Source: U.S. Energy Information Administration (EIA), Form EIA-3, 'Quarterly Survey of Industrial, Commercial & Institutional Coal Users.'