

**Table 22.01-- STATISTICAL SUMMARY OF MANUFACTURES (NAICS 31-33):
2015, 2016, 2018 TO 2020**

[In millions of dollars unless otherwise noted. Includes only establishments of firms with payroll.
2015 and 2016 statistics based on the 2012 North American Industry Classification System (NAICS).
2018 to 2020 statistics based on the 2017 North American Industry Classification System (NAICS)]

Subject	2015	2016	2018	2019 1/	2020
All employees					
Number (1,000)	11.4	11.5	11.5	11.1	10.4
Annual payroll	554.9	568.3	561.5	561.1	496.4
Production workers					
Number (1,000)	7.4	7.1	7.9	7.7	7.0
Annual hours (1,000)	14.7	13.8	14.6	14.5	11.8
Annual wages	334.2	311.9	346.6	346.1	298.9
Value added by manufacture	(D)	2,092.8	2,414.0	2,270.6	1,584.8
Cost of materials	2/ 3,894.8	3,543.4	4,696.2	4,429.8	3,103.0
Value of shipments	2/ 5,897.7	5,686.3	7,019.7	6,628.1	4,853.3
Total capital expenditures	116.6	129.6	201.8	331.4	271.6

D Withheld to avoid disclosing data for individual companies; data are included in higher level totals.

1/ Revised from previous *Data Book*.

2/ Aggregate of total cost of materials and total value of shipments includes extensive duplication, since products of some industries are used as materials of others.

Source: U.S. Census Bureau, *Annual Survey of Manufactures, Geographic Area Statistics* (annual)
<<https://data.census.gov/cedsci/table?q=am1831basic01&g=0400000US15&tid=ASMAREA2017.AM1831BASIC01>> accessed May 18, 2022.