

4.—Summary Statistics of Manufactures for Representative Years, 1917-36.

Item.	1917.	1920.	1926. ¹	1929. ¹	1930. ¹	1933.	1934.	1935.	1936. ²
Establishments.....No.	22,838	23,351	22,708	23,597	24,020	25,232	25,663	25,491	24,202
Capital.....\$	2,696,154,030	3,371,940,653	3,981,569,590	5,083,014,754	5,203,316,760	4,689,373,704	4,703,917,730	4,698,991,853	3,271,263,531
Averages, per establishment...\$	118,056	144,402	175,338	215,409	216,624	185,850	183,296	184,331	135,165
Averages, per employee.....\$	4,337	5,531	6,486	7,320	8,074	9,494	8,628	8,062	5,504
Averages, per wage-earner.....\$	4,876	6,404	7,967	8,503	9,435	11,741	10,560	9,845	6,677
Totals, employees.....No.	621,694	609,586	581,539	694,434	644,439	493,903	545,162	582,874	594,359
Averages, per establishment...No.	27.2	26.1	25.6	29.4	26.8	19.6	21.2	22.9	24.6
Totals, salaries and wages.....\$	509,332,027	732,120,585	653,850,933	813,049,842	736,092,766	465,562,090	533,594,635	590,326,904	612,071,434
Averages, per establishment...\$	22,304	31,353	28,794	34,456	30,645	18,451	20,792	23,158	25,290
Averages, per employee.....\$	819	1,201	1,124	1,171	1,142	943	979	1,013	1,030
Employees on salaries.....No.	68,726	83,015	81,794	96,607	92,943	94,494	99,730	105,579	104,417
Averages, per establishment...No.	3.0	3.6	3.6	4.1	3.8	3.7	3.9	4.1	4.3
Salaries.....\$	89,237,158	148,267,360	152,705,944	188,747,672	184,239,117	151,860,323	160,986,876	173,020,195	173,198,057
Averages, salaries.....\$	1,299	1,786	1,867	1,954	1,982	1,607	1,614	1,639	1,659
Employees on wages.....No.	552,968	526,571	499,745	597,827	551,496	399,409	445,432	477,295	489,942
Averages, per establishment...No.	24.2	22.6	22.0	25.3	23.0	15.8	17.4	18.7	20.2
Wages.....\$	420,094,869	583,853,225	501,144,989	624,302,170	551,853,649	313,701,767	372,607,759	417,306,709	438,873,377
Averages, wages.....\$	760	1,109	1,003	1,045	1,001	785	837	874	896
Cost of materials.....\$	1,541,087,416	2,085,271,649	1,728,624,192	2,032,020,975	1,666,983,902	969,188,574	1,230,977,053	1,420,885,153	1,624,213,996
Averages, per establishment...\$	67,479	89,301	76,124	86,114	69,400	38,411	47,967	55,741	67,111
Averages, per employee.....\$	2,479	3,421	2,972	2,926	2,587	1,962	2,258	2,438	2,319
Values added in manufacture ³ ...\$	1,332,180,767	1,686,978,408	1,406,574,164	1,894,910,456	1,665,631,770	1,048,259,450	1,222,943,899	1,302,179,099	1,289,592,672
Averages, per establishment ³ ...\$	58,332	72,245	61,942	80,303	69,344	41,545	47,654	51,084	53,285
Averages, per employee ³\$	2,143	2,767	2,419	2,729	2,585	2,122	2,243	2,234	2,170
Gross values of products.....\$	2,873,268,183	3,772,250,057	3,221,269,231	4,029,371,340	3,428,970,628	2,086,847,847	2,533,758,954	2,807,337,381	3,002,403,814
Averages, per establishment...\$	125,811	161,546	141,856	170,758	142,755	82,706	98,732	110,130	124,056
Averages, per employee.....\$	4,622	6,188	5,539	5,802	5,321	4,225	4,648	4,816	5,051
Power employed ⁴h.p.	1,664,578	2,068,745	3,134,248	3,867,979	4,051,744	4,149,181	4,244,696	4,346,775	5
Averages, per establishment ⁴ ...h.p.	75	92	145	171	176	172	172	178	5
Averages, per wage-earner ⁴ ...h.p.	3.04	3.97	6.37	6.58	7.49	10.61	9.72	9.29	5

¹ A change in the method of computing the number of wage-earners in the years 1925 to 1930, inclusive, increased the number somewhat over that which the method otherwise used would have given. There was, therefore, a proportionate reduction in the averages for 1925-30 per employee and wage-earner, as compared with what these averages would have been under the other method. In 1931, however, the method in force prior to 1925 was readopted. The figures for 1931 and later years are, therefore, comparable with those for 1924 and earlier years.

² Central electric stations, and dyeing, cleaning and laundry work ceased to be regarded as 'manufacturing' industries for 1936 and adjustments will be made to the figures for prior years in the near future.

³ See footnote 1 to Table 1, p. 405. ⁴ These figures for power in this table represent the installation in manufactures exclusive of central electric stations; statistics of central electric stations are also excluded from the number of establishments and of wage-earners in working out the averages.

⁵ Not available at time of going to press.