4.—Summary Statistics of Manufactures, Significant Years, 1917-45

Áverages, per establishment. \$ Averages, per employee. \$ Averages, per employee. \$ otals, employees. No. Averages, per establishment. " totals, salaries and wages. \$ Averages, per employee. \$ mployees on salaries. No. Averages, per establishment. " slaries. \$ Averages, per salaried employee. \$ mployees on wages. No. A verages, per establishment. " ages. \$ A verages, per wage-earner. \$ ost of materials. \$ A verages, per establishment. \$	21, 845 ,333, 991, 229 106, 843 3, 848 4, 309 606, 523 27.8 497, 801, 844 22, 788 821 64, 918 3.0 85, 353, 667 1, 315 541, 605	22,532 2,923,667,011 129,756 4,882 5,616 598,893 26.6 717,493,876 31,843 1,198 78,334 3.5 141,837,361 1,811 520,559	22,216 4,004,892,009 180,271 6,009 6,933 666,531 30-0 777,291,217 4,988 1,166 88,841 4-0 175,553,710 1,976 577,690	931 86,636 3 · 6 139,317,946 1,608	24,834 3,465,227,831 139,536 5,247 6,363 660,451 26.6 721,727,037 29,062 1,093 115,827 4.7 195,983,475	24, 805 3,647,024, 440 147,028 5,542 6,838 658, 114 26.5 737,811,153 29,744 1,121 124,772 217,839,334	27, 652 6,317,166,727 228, 452 5,090 6,029 1,241,068 44.9 1,987,292,384 71,868 1,601 193,195 7.0 388,857,505	29, 0. 2 2 1, 119, 3' 38 1, 845, 773, 4' 63, 5' 1, 6' 190, 7' 6 417, 857, 6'
apital. \$ 2,5 Averages, per establishment. \$ Averages, per employee. \$ Averages, per wage-earner. \$ btals, employees. No. Averages, per establishment. \$ tals, salaries and wages. \$ Averages, per establishment. \$ Averages, per establishment. " alaries. \$ Averages, per salaried employee. \$ mployees on wages. No. Averages, per establishment. " ages. \$ Averages, per wage-earner. \$ sot of materials. \$ Averages, per establishment. \$	106, 843 3, 848 4, 309 606, 523 27.8 497, 801, 844 22, 788 821 64, 918 3.0 85, 353, 667 1, 315 541, 605	129, 756 4, 882 5, 616 598, 893 26-6 717, 493, 876 31, 843 1, 198 78, 334 141, 837, 361 1, 191 520, 559	180, 271 6, 009 6, 933 666, 531 30-0 777, 291, 217 34, 988 1, 166 88, 841 4-0 175, 553, 710	137, 900 6, 997 8, 584 468, 658 19-7 436, 247, 824 18, 345 931 86, 636 3-6 139, 317, 946 1, 608	3,465,227,831, 139,536,547,6,363,660,451,26-6,721,727,037,29,062,1,093,115,827,195,983,475	3,647,024,449 147,028 5,542 6,838 658,114 26-5 737,811,153 29,744 1,121 124,772 217,839,334	6,317,166,727 228,452 5,090 6,029 1,241,068 44-9 1,987,292,384 71,868 1,601 193,195 7-0 388,857,505	2 2 2 1,119,3' 38 1,845,773,4 63,5' 1,6 190,7' 6
Averages, per employee. \$ Averages, per wage-earner. \$ stals, employees. No. Averages, per establishment. " btals, salaries and wages. \$ Averages, per establishment. \$ Averages, per employee. No. Averages, per establishment. " slaries. \$ Averages, per salaried employee. \$ mployees on wages. No. Averages, per establishment. " ages. \$ Averages, per wage-earner. \$ ost of materials. \$ Averages, per establishment. \$	3, 848 4, 309 606, 523 27-8 497, 801, 844 22, 788 821 64, 918 3-0 85, 353, 667 1, 315 541, 605	4,882 5,616 598,893 26.6 717,493,876 31,843 1,198 78,334 3.5 141,837,361 1,811 520,559	6,009 6,933 666,531 30·0 777,291,217 34,988 1,166 88,841 4·0 175,553,710 1,976	6,997 8,584 468,658 19-7 436,247,824 18,345 931 86,636 3-6 139,317,946 1,608	5,247 6,363 660,451 26.6 721,727,037 - 29,062 1,093 115,827 195,983,475	5,542 6,838 658,114 26·5 737,811,153 29,744 1,121 124,772 217,839,334	5,090 6,029 1,241,068 44·9 1,987,292,384 71,868 1,601 193,195 7-0 388,857,505	38 1,845,773,4 63,5 1,6 190,7 6 417,857,6
Averages, per wage-earner \$ Averages, per establishment " otals, salaries and wages \$ Averages, per establishment \$ Averages, per employee \$ mployees on salaries No Averages, per establishment " ilaries \$ A verages, per salaried employee \$ mployees on wages No A verages, per establishment " ages \$ A verages, per wage-earner \$ sost of materials \$ A verages, per establishment \$	4,309 606,523 27-8 497,801,844 22,788 821 64,918 3.0 85,353,667 1,315 541,605	5,616 598,893 26-6 717,493,876 31,843 1,198 78,334 3-5 141,837,361 1,811 520,559	6,933 666,531 30-0 777,291,217 34,988 1,166 88,841 4-0 175,553,710 1,976	8,584 468,658 19-7 436,247,824 18,345 931 86,636 3-6 139,317,946 1,608	6,363 660,451 26-6 721,727,037 29,062 1,093 115,827 4-7 195,983,475	6,838 658,114 26-5 737,811,153 29,744 1,121 124,772 5-0 217,839,334	6,029 1,241,068 44.9 1,987,292,384 71,868 1,601 193,195 7-0 388,857,505	38 1,845,773,4 63,5 1,6 190,7 6 417,857,6
totals, employees No. Averages, per establishment " totals, salaries and wages \$ Averages, per establishment \$ Averages, per employee \$ mployees on salaries No. Averages, per establishment " alaries \$ Averages, per salaried employee \$ mployees on wages No. A verages, per establishment " ages \$ A verages, per wage-earner \$ sot of materials \$ A verages, per establishment \$	606,523 27.8 497,801,844 22,788 821 64,918 3.0 85,353,667 1,315 541,605	598,893 26-6 717,493,876 31,843 1,198 78,334 141,837,361 1,811 520,559	666,531 30·0 7777,291,217 7 34,988 1,166 88,841 4·0 175,553,710 1,976	468,658 19-7 436,247,824 18,345 931 86,636 3-6 139,317,946 1,608	660, 451 26 · 6 721, 727, 037 - 29, 062 1, 093 115, 827 4-7 195, 983, 475	658, 114 26·5 737, 811, 153 29, 744 1, 121 124, 772 5·0 217, 839, 334	1,241,068 44.9 1,987,292,384 71,868 1,601 193,195 7.0 388,857,505	38 1,845,773,4 63,5 1,6 190,7 6 417,857,6
Averages, per establishment	27.8 497,801,844 22,788 821 64,918 3.0 85,353,667 1,315 541,605	$\begin{array}{c} 26\cdot 6\\717,493,876\\31,843\\1,198\\78,334\\3\cdot 5\\141,837,361\\1,811\\520,559\end{array}$	30·0 777,291,217 34,988 1,166 88,841 4·0 175,553,710 1,976	19-7 436,247,824 18,345 931 86,636 3-6 139,317,946 1,608	26·6 721,727,037 - 29,062 1,093 115,827 4·7 195,983,475	26·5 737,811,153 29,744 1,121 124,772 5·0 217,839,334	1,987,292,384 71,868 1,601 193,195 7.0 388,857,505	38 1,845,773,4 63,5 1,6 190,7 417,857,6
otals, salaries and wages. \$ Averages, per establishment. \$ Averages, per employee. \$ mployees on salaries. No. Averages, per establishment. " ilaries. \$ A verages, per salaried employee. \$ mployees on wages. No. A verages, per establishment. " ages. \$ A verages, per wage-earner. \$ ost of materials. \$ A verages, per establishment. \$	497,801,844 22,788 821 64,918 3.0 85,353,667 1,315 541,605	717, 493, 876 31, 843 1, 198 78, 334 3.5 141, 837, 361 1, 811 520, 559	777, 291, 217 34, 988 1, 166 88, 841 4.0 175, 553, 710 1, 976	436,247,824 18,345 931 86,636 3.6 139,317,946 1,608	721,727,037 - 29,062 1,093 115,827 4.7 195,983,475	737,811,153 29,744 1,121 124,772 5.0 217,839,334	1,987,292,384 71,868 1,601 193,195 7.0 388,857,505	1,845,773,4 63,1 1, 190,1 417,857,6
Averages, per establishment. \$ Averages, per employee. \$ mployees on salaries. No. Averages, per establishment. " slaries. \$ Averages, per salaried employee. \$ mployees on wages. No. Averages, per establishment. " ages. \$ Averages, per wage-earner. \$ ost-of materials. \$ Averages, per establishment. \$	22,788 821 64,918 3·0 85,353,667 1,315 541,605	31,843 1,198 78,334 3.5 141,837,361 1,811 520,559	34,988 1,166 88,841 4.0 175,553,710 1,976	18,345 931 86,636 3.6 139,317,946 1,608	29,062 1,093 115,827 4.7 195,983,475	29,744 1,121 124,772 5·0 217,839,334	71,868 1,601 193,195 7.0 388,857,505	63, 1, 190, 417, 857,
Averages, per employee \$ mployees on salaries No Averages, per establishment " alaries \$ Averages, per salaried employee \$ mployees on wages No Averages, per establishment " ages \$ Averages, per wage-earner \$ ost of materials \$ Averages, per establishment \$	821 64,918 3·0 85,353,667 1,315 541,605	1,198 78,334 3·5 141,837,361 1,811 520,559	1,166 88,841 4.0 175,553,710 1,976	931 86,636 3 · 6 139,317,946 1,608	1,093 115,827 4.7 195,983,475	$ \begin{array}{r} 1,121 \\ 124,772 \\ 5 \cdot 0 \\ 217,839,334 \end{array} $	1,601 193,195 7·0 388,857,505	1, 190, 417, 857,
mployees on salaries	64,918 3·0 85,353,667 1,315 541,605	78,334 3·5 141,837,361 1,811 520,559	88,841 4.0 175,553,710 1,976	86,636 3.6 139,317,946 1,608	115,827 4·7 195,983,475	$124,772$ $5 \cdot 0$ $217,839,334$	193, 195 7·0 388, 857, 505	190, 417, 857,
Averages, per establishment	3.0 85,353,667 1,315 541,605	3·5 141,837,361 1,811 520,559	175, 553, 710 1, 976	3.6 139,317,946 1,608	4·7 195, 983, 475	5.0 $217,839,334$	7·0 388,857,505	417, 857,
Alaries	85,353,667 1,315 541,605	141,837,361 1,811 520,559	175,553,710 1,976	139,317,946 1,608	195, 983, 475	217,839,334	388,857,505	417,857,
Averages, per salaried employee. \$ mployees on wages. No. Averages, per establishment. " 'ages. \$ Averages, per wage-earner. \$ ost of materials. \$ Averages, per establishment. \$	1,315 541,605	1,811 520,559	1,976	1,608				
mployees on wages	541,605	520,559						
ages. \$ Averages, per wage-earner. \$ ost of materials. \$ Averages, per establishment. \$				382,022	544,624	1,746 533.342	2,013 1,047,873	2, 928.
ages. \$ Averages, per wage-earner. \$ ost of materials. \$ Averages, per establishment. \$		23.1	26.0	16.1	21.9	21.5	37.9	320,
Averages, per wage-earner	412, 448, 177	575,656,515	601,737,507	296, 929, 878	525,743,562	519,971,819	1,598,434,879	1, 427, 915,
ost of materials\$ 1, Averages, per establishment\$	762	1,106	1,042	777	965	975	1.525	1, 121, 010,
Averages, per establishment \$,539,678,811	2,085,276,649	2,029,670,813	967,788,928	2,006,926,787	1,836,159,375	4,690,493,083	4, 473, 668,
	70,482	92,547	91,361	40,698	80,814	74,024	169,626	153.
Averages, per employee\$	2,539	3,482	3,045	2,065	3,039	2,790	3,779	3.
alues added in manufacture3 \$ 1,	,281,131,980	1,621,273,348	1,755,386,937	919,671,181	1,508,924,867	1,531,051,901	3,816,413,541	3, 564, 315,
Averages, per establishment ³ \$	58,646	71,954	79,015	38,674	60,760	61,724	138,016	122,
Averages, per employee ³ \$	2,112	2,707	2,634	1,962	2,285	2,326	3,075	3,
ross value of products \$ 2,	,820,810,791	3,706,544,997	3,883,446,116	1,954,075,785	3,625,459,500	3,474,783,528	8,732,860,999	8, 250, 368,
Averages, per establishment \$	129,128	164,501	174,804	82,173	145,988	140,084	315,813	284,
Averages, per employee\$	4,651	6,189	5,826	4,170	5,489	5,280	7,037	7,
ower employed h.p.	1,658,475	2,068,875	3,855,648	4, 135, 008	4,712,283	5,045,287	6,415,851	4
Averages, per establishment " Averages, per wage-earner "	76 3·06	92	174	174	190	203	232	4

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 re-adopted. The figures for 1931 and later years are, therefore, comparable with those for 1924 and earlier years.

² Not collected.

³ Net values of products; see footnote 1, Table 1.

⁴ Not available at time of going to press.