GENERAL TABLES.

TABLE 220.—CAPITAL, EXPENSES, VALUE OF PRODUCTS, PERSONS ENGAGED, AND

[Data for this table are presented in three sections, as follows: "Financial statistics," pp. 516 to 529;

	INDUSTRY.	FINANCIAL STATISTICS.				
		Number of establishments.	Capital.	Expenses. Services. Officials.	Clerks.	Wage earners.
			Dollars.	*Dollars.*	*Dollars.*	*Dollars.*
1	All industries	275,791	22,790,979,937	560,927,381	726,989,570	4,078,332,433
2	Aeroplanes and parts	16	401,301	41,149	20,285	134,827
3	Agricultural implements	601	338,531,673	4,503,608	8,506,857	34,593,325
4	Aluminum ware	37	11,087,673	193,468	287,333	2,611,251
5	Ammunition	32	37,454,175	773,772	808,898	6,750,986
6	Artificial flowers	217	3,348,613	187,554	277,893	1,990,768
7	Artificial limbs	153	1,002,871	91,931	121,612	369,289
8	Artificial stone products	3,548	19,414,473	919,305	346,405	6,307,752
9	Artists' materials	44	2,947,316	120,275	311,656	314,504
10	Asbestos products, not including steam packing.	32	3,519,788	149,675	70,087	483,736
11	Automobile bodies and parts	971	94,854,031	4,143,648	15,415,870	34,992,515
12	Automobile repairing	3,273	17,098,052	823,459	654,863	10,613,693
13	Automobiles	300	312,875,884	6,932,623	11,033,538	66,934,359
14	Awnings, tents, and sails	888	9,958,089	659,052	596,977	2,953,884
15	Babbitt metal and solder	109	8,919,223	504,553	408,756	701,234
16	Bags, other than paper	138	30,878,474	676,507	841,916	3,788,837
17	Bags, paper, not including bags made in paper mills.	59	11,078,446	422,836	490,008	1,659,070
18	Baking powders and yeast	124	35,271,592	674,848	1,231,675	1,241,316
19	Baskets, and rattan and willow ware	419	4,590,515	257,591	93,670	1,922,965
20	Bells	12	1,039,963	59,358	16,617	244 113
21	Belting and hose, rubber	18	22,436,922	565,794	1,127,628	2,902,193
22	Belting and hose, woven	31	4,848,170	173,971	164,870	459,563
23	Belting, leather	151	20,138,522	685,067	1,074,576	2,069,545
24	Billiard tables and materials	54	5,438,096	109,537	256,341	984,517
25	Blacking, stains, and dressings	197	4,985,740	430,678	784,854	877,434
26	Bluing	66	712,377	51,808	59,130	104,853
27	Bone, carbon, and lamp black	27	4,995,400	84,064	21,116	230,821
28	Bookbinding and blank-book making	1,124	29,179,790	1,814,956	1,636,911	11,574,723
29	Boot and shoe cut stock, exclusive of that produced in boot and shoe factories.	236	30,455,245	570,374	941,586	4,052.123
30	Boot and shoe findings, exclusive of those produced in boot and shoe factories.	369	12,562,864	528,700	504,144	3,225,683
31	Boots and shoes	1,355	254,590,832	9,306,853	13,621,218	105,695,404
32	Boots and shoes, rubber	23	46,051,464	541,113	1,417,166	9,986,454
33	Boxes, cigar	238	5,270,193	288,592	189,266	2,298,842
34	Boxes, fancy and paper	1,043	60,027,412	3,393,351	2,494,092	18,704,790
35	Boxes, wooden packing	1,174	66,693,856	2,473,865	1,328 691	18,206,067
36	Brass, bronze, and copper products	992	116,092,882	3,705,227	3,368,771	25,084,281
37	Bread and other bakery products	25,963	271,261,625	5,919,365	13,848,117	76,866,613
38	Brick and tile, terra-cotta, and fire-clay products.	3,239	279,860,012	6,836,716	3,709,439	54,907,418
39	Brooms	868	8,705,868	402,383	447,656	2,624,106
40	Brushes	359	14,332,768	772,217	678,204	3,461,271
41	Butter	4,356	59,625,448	2,135,883	1,834,879	10,119,478
42	Butter, reworking	17	1,397,487	41,080	56,819	199,515
43	Buttons	517	19,075,374	880,186	770,651	6,424,399
44	Candles	15	2,286,446	98,547	73,958	183,007
45	Canning and preserving, fish	330	28,463,738	773,498	496,494	3,678,999
46	Canning and preserving, fruits and vegetables.	3,153	98,738,219	2,976,624	2,130,163	17,305,503
47	Canning and preserving, oysters	65	2,076,607	61,251	67,115	423,697
48	Card cutting and designing	58	706,293	41,241	31,359	264,895
49	Cardboard, not made in paper mills	18	5,128,818	207,362	160,070	579,942
50	Carpets and rugs, other than rag	97	85,153,828	1,415,744	1,457,934	14,715,615
51	Carpets, rag	463	1,654,447	100,479	143,270	994,608
52	Carriage and wagon materials	456	26,845,261	913,326	509,267	6,059,218
53	Carriages and sleds, children's	92	9,380,127	383,562	362,466	3,180,705
54	Carriages, wagons, and repairs	4,601	150,797,754	2,881,174	3,370,197	26,498,244

POWER AND FUEL, FOR THE UNITED STATES, BY INDUSTRIES: 1914.

"Persons engaged in manufacturing industries," pp. 530 to 543; and "Power and fuel used," pp. 544 to 557.]

FINANCIAL STATISTICS—continued.								
Expenses—Continued.								
	Rent and taxes.		Materials.					
Contract work.	Rent of factory.	Taxes, including internal revenue and corporation income.	Total.	Principal materials.	Fuel and rent of power.	Value of products.	Value added by manufacture.	
Dollars.	*Dollars.*	*Dollars.*	*Dollars.*	*Dollars.*	*Dollars.*	*Dollars.*	*Dollars.*	
198,876,826	140,646,816	441,392,849	14,368,088,831	13,701,682,122	666,406,709	24,246,434,724	9,878,345,893	1
12,428	13,850	12,036	133,939	130,258	3,681	789,872	655,933	2
104,488	91,358	1,622,851	73,508,645	71,001,251	2,507,394	164,086,835	90,578,190	3
1,936	17,395	73,800	14,421,319	14,207,921	213,398	19,597,465	5,176,146	4
847	14,709	217,730	16,276,575	15,907,234	369,341	30,840,472	14,563,897	5
80,900	209,563	6,567	3,206,868	3,177,749	29,119	7,614,049	4,407,181	6
6,272	86,496	6,188	315,762	298,643	17,119	1,498,154	1,182,392	7
154,023	202,511	121,728	8,903,630	8,620,391	283,239	21,933,630	13,030,000	8
1,833	38,543	24,358	2,064,716	2,023,875	40,841	3,237,729	1,173,013	9
4,450	14,612	11,036	1,360,185	1,292,606	67,579	2,813,578	1,453,393	10
186,115	1,118,594	702,409	63,610,365	61,827,206	1,783,159	129,601,337	65,990,972	11
156,587	1,783,658	128,620	9,153,817	8,644,575	509,242	29,920,151	20,766,334	12
3,768,809	1,009,455	2,321,856	292,597,565	289,724,622	2,872,943	503,230,137	210,632,572	13
24,582	433,939	62,560	10,155,101	10,064,798	90,303	18,138,326	7,983,225	14
1,927	92,106	62,404	15,652,180	15,532,989	119,191	19,179,976	3,527,796	15
191,448	179,032	194,512	67,021,376	66,861,694	159,682	79,049,151	12,027,775	16
26,488	122,824	59,287	12,200,884	12,119,007	81,877	17,602,543	5,401,659	17
3,968	199,352	588,140	10,894,844	10,623,588	271,256	22,339,347	11,444,503	18
18,903	78,947	30,336	2,999,285	2,947,390	51,895	6,578,468	3,579,183	19
12,884	9,491	8,192	437,878	420,435	17,443	969,625	531,747	20
1,200	12,000	152,958	12,967,004	12,510,818	456,186	23,560,889	10,593,885	21
2,586	41,633	22,169	2,868,801	2,821,577	47,224	4,440,775	1,571,974	22
57,722	183,795	155,438	15,480,110	15,339,523	140,587	23,035,951	7,555,841	23
1,330	49,085	22,170	2,488,261	2,436,140	52,121	4,894,081	2,405,820	24
4,022	104,412	38,827	5,128,614	5,074,807	53,807	9,881,594	4,752,980	25
468	15,473	7,001	489,431	480,633	8,798	1,184,045	694,614	26
350	6,419	15,576	686,240	481,039	205,201	1,463,569	777,329	27
381,087	1,238,732	134,128	13,334,207	12,981,986	352,221	38,104,368	24,770,161	28
12,522	269,666	118,812	51,450,498	51,290,122	160,376	59,964,523	8,514,025	29
111,582	251,745	71,165	20,304,183	20,156,987	147,196	28,303,186	7,999,003	30
1,500,381	2,084,659	1,487,114	310,356,586	308,353,255	2,003,331	501,760,458	191,403,872	31
39,140	20,036	325,642	23,956,036	23,401,256	554,780	53,822,123	29,866,087	32
5,519	124,042	41,518	4,269,486	4,172,802	96,684	8,336,907	4,067,421	33
75,812	1,740,464	357,008	36,268,370	35,366,254	902,116	74,711,047	38,442,677	34
330,111	568,988	534,693	52,839,647	52,341,405	498,242	86,566,807	33,727,160	35
111,021	590,728	790,896	115,486,768	111,654,988	3,831,780	162,199,019	46,712,251	36
171,759	8,493,475	2,120,775	274,257,468	264,666,281	9,591,187	491,893,025	217,635,557	37
696,104	423,658	1,438,961	42,723,178	18,969,209	23,753,969	135,921,445	93,198,267	38
134,168	105,079	53,093	7,883,613	7,785,923	97,690	14,084,959	6,201,346	39
124,281	204,914	82,013	9,326,655	9,164,370	162,285	17,894,476	8,567,821	40
652,076	465,746	394,863	212,546,847	210,338,235	2,208,612	243,379,371	30,832,524	41
350	13,089	51,722	5,058,953	5,019,152	39,801	5,869,309	810,356	42
83,933	338,617	88,581	8,702,200	8,382,703	319,497	20,711,979	12,009,779	43
----------	4,780	6,361	1,118,575	1,100,111	18,464	1,730,723	612,148	44
322,347	135,401	240,563	19,467,153	19,160,934	306,219	31,111,409	11,644,256	45
422,514	336,032	542,126	103,293,044	101,912,460	1,380,584	149,175,865	45,882,821	46
8,669	5,220	13,506	1,225,206	1,193,417	31,789	2,238,053	1,012,847	47
2,513	45,526	1,857	420,736	411,068	9,668	1,054,904	634,168	48
----------	24,000	18,601	2,962,334	2,899,989	62,345	4,350,347	1,388,013	49
341,286	139,494	368,655	42,280,223	41,265,286	1,014,937	69,128,185	26,847,962	50
11,983	83,951	11,037	721,728	667,147	54,581	2,786,439	2,064,711	51
24,307	129,831	172,944	13,546,273	13,124,790	421,483	24,849,560	11,303,287	52
26,000	64,180	52,964	5,682,489	5,570,642	111,847	11,751,623	6,069,134	53
185,086	1,156,384	900,373	52,172,522	50,751,140	1,421,382	106,697,437	54,524,915	54

TABLE 220.—CAPITAL, EXPENSES, VALUE OF PRODUCTS, PERSONS ENGAGED, AND

	INDUSTRY.	FINANCIAL STATISTICS.				
		Number of establishments.	Capital.	Expenses.		
				Services.		
				Officials.	Clerks.	Wage earners.
			Dollars.	*Dollars.*	*Dollars.*	*Dollars.*
55	Cars and general shop construction and repairs by electric-railroad companies.	649	63,613,741	1,082,341	832,197	18,644,845
56	Cars and general shop construction and repairs by steam-railroad companies.	1,362	354,092,369	10,075,794	13,967,723	234,505,098
57	Cars, electric-railroad, not including operations of railroad companies.	14	14,751,582	420,956	311,691	2,467,027
58	Cars, steam-railroad, not including operations of railroad companies.	103	157,811,109	2,637,710	4,316,913	41,393,579
59	Cash registers and calculating machines	52	41,074,933	1,529,851	3,951,792	6,110,271
60	Cement	133	243,485,046	2,236,305	3,829,036	18,192,282
61	Charcoal, not including production in the lumber and wood distillation industries	47	493,717	11,656	780	80,513
62	Cheese	3,082	11,139,004	148,849	59,680	2,065,684
63	Chemicals	395	224,345,921	4,234,843	4,785,860	22,066,212
64	China decorating, not including that done in potteries.	51	463,209	11,612	44,869	159,471
65	Chocolate and cocoa products, not including confectionery.	36	23,684,636	391,685	1,061,787	2,035,598
	Cleansing and polishing preparations	398	5,897,676	509,555	931,075	618,783
66	Clocks	48	13,564,482	476,514	470,370	3,653,146
67	Cloth, sponging and refinishing	51	625,416	124,560	55,152	658,377
68	Clothing, horse	37	4,482,497	110,674	138,586	668,305
69	Clothing, men's	4,830	224,050,401	8,579,219	18,392,606	86,828,011
70	Clothing, men's, buttonholes	139	224,381	12,176	1,796	326,322
71	Clothing, women's	5,564	153,549,295	8,942,364	17,180,518	92,573,642
72	Coffee and spice, roasting and grinding	696	56,595,753	2,391,823	6,524,155	4,507,692
73	Coffins, burial cases, and undertakers' goods.	287	29,730,842	953,000	1,559,323	5,381,842
74	Coke, not including gas-house coke	231	161,561,449	1,277,580	1,379,397	14,288,952
75	Collars and cuffs, men's	35	15,025,246	560,014	427,863	4,494,146
76	Combs and hairpins, not made from metal or rubber.	66	2,959,241	251,569	181,674	1,393,369
77						
78	Condensed milk and milk products, other than butter and cheese.	190	35,047,852	846,924	1,104,599	3,661,919
79	Confectionery and ice cream	4,828	131,169,965	6,277,458	8,655,343	28,316,715
80	Cooperage	1,259	36,690,031	1,103,406	440,128	9,160,583
81	Copper, tin, and sheet-iron work	4,527	57,395,995	3,459,358	2,591,398	20,517,568
82	Cordage and twine	105	72,472,169	924,500	704,790	6,995,596
83	Cordials and flavoring sirups	142	5,585,420	399,707	476,217	461,058
84	Cork, cutting	52	7,601,536	234,107	163,434	1,582,431
85	Corsets	167	23,892,756	1,618,673	2,649,526	7,976,721
86	Cotton goods	1,179	867,043,678	10,962,344	4,587,787	146,129,628
87	Cotton lace	41	20,956,509	533,548	677,428	3,468,081
88	Cotton small wares	108	11,764,495	423,947	214,946	2,824,890
89	Crucibles	10	1,871,015	108,376	35,759	171,499
90	Cutlery and edge tools	252	35,666,198	1,118,633	1,054,027	9,075,896
91	Dairymen's, poultrymen's, and apiarists' supplies.	236	21,280,864	701,824	984,353	3,363,119
92	Dental goods	172	10,948,814	414,206	395,695	1,616,195
93	Drug grinding	29	8,434,036	229,818	122,305	583,361
94	Druggists' preparations	416	46,638,098	1,932,084	5,112,898	4,754,508
95	Dyeing and finishing textiles, exclusive of that done in textile mills.	507	139,193,871	3,452,089	3,019,316	24,872,318
96	Dyestuffs and extracts	112	21,283,974	768,190	620,653	1,613,116
97	Electrical machinery, apparatus, and supplies.	1,030	355,724,756	11,095,411	24,195,870	73,806,329

POWER AND FUEL, FOR THE UNITED STATES, BY INDUSTRIES: 1914—Continued.

FINANCIAL STATISTICS—continued.								
Expenses—Continued.								
	Rent and taxes.		Materials.					
Contract work.	Rent of factory.	Taxes, including internal revenue and corporation income.	Total.	Principal materials.	Fuel and rent of power.	Value of products.	Value added by manufacture.	
Dollars.	*Dollars.*	*Dollars.*	*Dollars.*	*Dollars.*	*Dollars.*	*Dollars.*	*Dollars.*	
24,596	32,794	548,863	17,609,574	16,962,542	647,032	38,576,565	20,966,991	55
201,375	24,820	1,705,523	243,828,607	231,346,237	12,482,370	514,041,225	270,212,618	56
129,904	19,401	89,317	6,349,779	6,164,918	184,861	10,494,953	4,145,174	57
.....	125,034	784,025	132,200,159	129,450,399	2,749,760	194,775,669	62,575,510	58
590	70,447	224,642	3,992,076	3,882,337	109,739	30,519,587	26,527,511	59
346,381	1,631,601	861,702	51,986,798	31,715,136	20,271,662	101,756,444	49,769,646	60
12,625	1,495	1,482	232,618	115,269	117,349	402,060	169,442	61
26,917	61,545	60,424	46,758,685	46,304,524	454,161	51,744,779	4,986,094	62
375,435	307,720	1,425,531	89,450,694	78,247,022	11,203,672	158,053,602	68,602,908	63
1,038	19,707	2,347	330,190	316,691	13,499	726,960	396,770	64
71,955	118,816	168,582	24,483,303	24,137,004	346,299	35,712,810	11,229,507	65
32,016	122,936	33,627	3,895,199	3,840,980	54,219	9,151,718	5,256,519	66
5,041	30,187	78,435	4,007,764	3,885,173	122,591	11,031,720	7,023,956	67
12,604	130,917	7,400	132,653	100,532	32,121	1,531,317	1,398,664	68
37,059	31,069	23,459	3,568,769	3,529,813	38,956	5,150,482	1,581,713	69
37,755,023	6,694,558	823,373	230,031,690	228,364,182	1,667,508	458,210,985	228,179,295	70
524	29,863	1,257	90,012	79,816	10,196	637,728	547,716	71
15,843,554	9,736,972	321,833	252,345,040	250,588,226	1,756,814	473,888,354	221,543,314	72
45,015	1,107,777	352,709	116,519,603	115,813,868	705,735	150,748,756	34,229,153	73
28,609	179,169	246,240	13,257,078	12,976,846	280,232	26,325,162	13,068,084	74
.....	413,128	1,333,270	69,138,328	4,306,000	64,832,328	99,275,020	30,136,692	75
1,045,341	32,773	68,112	6,565,578	6,446,660	118,918	18,530,840	11,965,262	76
92,770	34,547	14,780	2,852,823	2,772,767	80,056	5,478,196	2,625,373	77
33,658	18,804	261,367	55,720,103	54,473,336	1,246,767	69,161,000	13,440,897	78
125,222	3,905,234	1,142,876	133,786,541	130,889,170	2,897,371	226,828,263	93,041,722	79
108,764	217,178	274,384	32,943,683	32,606,482	337,201	50,017,320	17,073,637	80
479,358	1,431,842	385,150	50,174,216	49,624,648	549,568	94,890,599	44,716,383	81
1,455	51,479	405,539	43,605,473	42,971,741	633,732	59,761,486	16,156,013	82
2,698	106,703	86,347	7,596,360	7,567,894	28,466	15,316,252	7,719,892	83
11,910	49,105	49,085	4,751,440	4,604,421	147,019	7,875,407	3,123,967	84
183,966	421,457	161,817	19,586,533	19,427,362	159,171	40,550,702	20,964,169	85
1,483,770	405,753	7,690,276	431,602,540	414,137,808	17,464,732	676,569,115	244,966,575	86
47,896	30,632	87,775	5,676,948	5,498,146	178,802	13,206,785	7,529,837	87
82,970	115,645	79,756	6,243,027	6,025,821	217,206	11,525,033	5,282,006	88
.....	120	13,966	1,269,845	1,231,472	38,373	1,886,129	616,284	89
20,876	88,507	204,276	8,185,699	7,568,465	617,234	25,540,987	17,355,288	90
49,905	61,815	99,662	9,247,939	9,057,171	190,768	18,949,538	9,701,599	91
13,069	87,238	31,901	10,714,692	10,640,903	73,789	16,159,839	5,445,147	92
35	31,684	60,199	5,215,287	5,060,246	155,041	8,080,118	2,864,831	93
27,901	408,134	331,005	22,934,723	22,663,711	271,012	48,009,654	25,074,931	94
222,370	490,135	922,660	56,705,135	51,933,138	4,771,997	109,291,536	52,586,401	95
2,487	94,740	130,842	13,237,995	12,698,387	539,608	20,620,336	7,382,341	96
290,889	1,434,964	1,851,906	154,728,076	150,120,215	4,607,861	335,170,194	180,442,118	97

TABLE 220.—CAPITAL, EXPENSES, VALUE OF PRODUCTS, PERSONS ENGAGED, AND

	INDUSTRY.	FINANCIAL STATISTICS.				
		Number of establishments.	Capital.	Expenses. Services. Officials.	Clerks.	Wage earners.
			Dollars.	*Dollars.*	*Dollars.*	*Dollars.*
98	Electroplating	479	2,842,022	279,764	101,046	1,712,922
99	Emery and other abrasive wheels	49	8,224,362	287,534	610,575	1,490,898
100	Enameling	77	2,127,973	85,960	48,424	649,388
101	Engines, steam, gas, and water	446	131,080,145	2,901,979	4,263,367	21,420,737
102	Engravers' materials	13	351,666	44,968	28,231	73,391
103	Engraving and diesinking	486	1,865,298	135,115	91,159	1,075,721
104	Engraving, steel and copper plate, including plate printing.	399	19,078,545	899,494	978,231	4,526,684
105	Engraving, wood	72	246,268	60,593	48,943	310,318
106	Envelopes	90	15,830,396	674,971	645,322	3,378,184
107	Explosives	111	71,351,414	1,164,232	2,143,103	4,488,288
108	Fancy articles, not elsewhere specified	493	11,878,851	712,013	1,021,024	3,566,900
109	Feathers and plumes	239	5,395,542	336,697	492,836	1,988,004
110	Felt goods	53	20,284,048	556,190	527,951	2,089,243
111	Fertilizers	784	217,064,890	3,192,611	4,049,831	10,532,005
112	Files	48	11,326,666	242,480	222,349	2,135,436
113	Firearms	29	15,610,809	341,861	367,586	5,067,053
114	Fire extinguishers, chemical	27	674,765	69,711	150,422	200,096
115	Fireworks	41	2,162,449	104,479	65,810	616,279
116	Flags and banners	87	1,843,357	163,890	178,923	689,975
117	Flavoring extracts	424	6,616,771	549,932	989,920	688,790
118	Flax and hemp, dressed	16	234,619	10,680	4,650	45,271
119	Flour-mill and gristmill products	10,788	380,257,420	7,517,711	8,852,430	24,593,162
120	Food preparations, not elsewhere specified	1,559	91,038,543	3,452,175	5,963,984	10,866,380
121	Foundry and machine-shop products	10,640	1,246,042,694	40,585,162	43,818,948	244,146,380
122	Foundry supplies	57	2,814,124	168,546	177,739	300,775
123	Fuel, manufactured	14	1,770,550	14,773	16,008	111,774
124	Fur goods	1,322	29,677,371	944,363	1,839,081	6,334,661
125	Furnishing goods, men's	551	27,887,725	1,357,202	2,299,800	8,415,480
126	Furniture	3,192	267,884,783	10,710,170	9,877,530	71,815,916
127	Furs, dressed	96	2,489,888	181,235	90,769	922,966
128	Galvanizing	48	4,415,885	157,256	213,415	922,264
129	Gas and electric fixtures	460	27,628,569	1,477,694	1,870,650	6,504,150
130	Gas, illuminating and heating	1,284	1,252,421,584	5,772,900	11,756,120	26,801,664
131	Gas machines and gas and water meters	123	17,821,544	713,349	1,029,173	3,309,631
132	Glass	348	153,925,876	3,693,498	2,855,406	48,655,819
133	Glass, cutting, staining, and ornamenting.	635	11,310,478	720,895	592,331	4,670,370
134	Gloves and mittens, leather	352	17,080,398	582,877	817,458	4,558,360
135	Glucose and starch	89	43,642,343	621,855	1,318,277	3,549,565
136	Glue, not elsewhere specified	57	17,162,362	357,769	414,360	1,853,548
137	Gold and silver, leaf and foil	79	1,173,621	62,695	63,619	498,273
138	Gold and silver, reducing and refining, not from the ore	78	4,406,668	165,853	150,222	390,865
139	Graphite, ground and refined	11	3,059,226	94,525	147,155	181,125
140	Grease and tallow, not including lubricating greases	369	18,928,178	617,513	411,586	3,512,085
141	Grindstones	14	1,979,047	36,536	25,354	322,812
142	Haircloth	19	2,945,244	56,537	42,090	290,280
143	Hair work	205	2,542,585	109,392	152,470	580,815
144	Hammocks	14	608,194	22,006	27,711	119,472
145	Hand stamps	277	2,272,589	228,723	224,994	847,727
146	Hardware	539	92,301,999	3,295,591	4,039,992	22,583,132
147	Hardware, saddlery	58	5,353,299	220,057	133,964	1,248,441
148	Hat and cap materials	98	6,417,072	140,844	121,837	804,246
149	Hats and caps, other than felt, straw, and wool	580	6,846,996	396,838	527,416	4,507,521
150	Hats, fur-felt	224	39,401,429	985,254	944,197	12,070,812
151	Hats, straw	149	12,588,754	889,113	877,830	5,253,028
152	Hats, wool-felt	30	2,608,839	103,965	43,588	599,578
153	Hones and whetstones	16	499,030	15,859	16,017	63,902

POWER AND FUEL, FOR THE UNITED STATES, BY INDUSTRIES: 1914—Continued.

FINANCIAL STATISTICS—continued.								
Expenses—Continued.								
	Rent and taxes.		Materials.					
Contract work.	Rent of factory.	Taxes, including internal revenue and corporation income.	Total.	Principal materials.	Fuel and rent of power.	Value of products.	Value added by manufacture.	
Dollars.	*Dollars.*	*Dollars.*	*Dollars.*	*Dollars.*	*Dollars.*	*Dollars.*	*Dollars.*	
8,640	255,766	12,323	1,335,662	1,188,078	147,584	4,773,309	3,437,647	98
1,221	25,392	89,330	3,006,472	2,738,133	268,339	7,129,741	4,123,269	99
5,268	26,301	9,665	969,514	891,784	77,730	2,165,582	1,196,068	100
145,921	328,017	641,899	31,460,227	30,259,362	1,200,865	72,121,112	40,660,885	101
----------	12,106	2,518	550,659	541,896	8,763	768,258	217,599	102
16,428	223,644	8,223	596,107	558,774	37,333	3,133,791	2,537,684	103
267,207	384,365	87,144	3,914,508	3,775,764	138,744	13,786,385	9,871,877	104
9,370	27,716	644	96,384	94,326	2,058	719,234	622,850	105
22,642	235,589	86,231	10,234,841	10,102,533	132,308	18,481,013	8,246,172	106
7,645	14,129	308,003	25,626,539	24,735,846	890,693	41,432,970	15,806,431	107
170,131	394,327	47,413	8,428,916	8,286,375	142,541	17,658,770	9,229,854	108
39,820	339,388	12,522	6,102,515	6,068,118	34,397	11,450,521	5,348,006	109
4,121	9,223	116,751	8,308,270	8,034,954	273,316	13,692,765	5,384,495	110
192,859	292,401	979,016	107,954,644	106,072,835	1,881,809	153,196,152	45,241,508	111
2,212	22,037	55,440	1,595,225	1,390,513	204,712	5,608,157	4,012,932	112
----------	11,647	98,086	2,669,618	2,471,788	197,830	10,543,753	7,874,135	113
3,068	19,049	3,215	573,975	564,856	9,119	1,297,723	723,748	114
13,200	9,446	11,400	1,206,006	1,185,605	20,401	2,296,236	1,090,230	115
8,904	87,816	6,400	1,750,094	1,729,438	20,656	3,601,310	1,851,216	116
2,070	209,013	45,750	6,308,403	6,253,766	54,637	11,380,423	5,072,020	117
----------	1,532	1,748	185,247	180,719	4,528	282,648	97,401	118
115,447	1,257,806	2,540,676	752,270,021	744,489,872	7,780,149	877,679,709	125,409,688	119
149,498	849,783	671,242	153,750,573	151,513,598	2,236,975	219,332,659	65,582,086	120
2,666,348	5,384,047	7,507,862	358,121,781	338,828,397	19,293,384	866,544,677	508,422,896	121
2,299	22,722	15,747	997,315	939,818	57,497	2,012,896	1,015,581	122
111	4,293	7,011	609,068	517,261	91,807	862,904	253,836	123
242,253	1,668,591	106,851	23,847,402	23,700,957	146,445	43,632,693	19,785,291	124
1,134,951	684,600	90,590	31,593,442	31,398,218	195,224	52,453,338	20,859,896	125
1,097,605	2,659,822	1,788,549	121,486,496	118,326,784	3,159,712	265,705,763	144,219,267	126
69,359	89,836	9,928	906,036	837,013	69,023	2,875,036	1,969,000	127
2,899	31,580	31,392	6,292,804	6,186,654	106,150	8,480,109	2,187,305	128
66,976	620,430	122,027	14,089,527	13,741,994	347,533	28,739,937	14,650,410	129
551,760	2,489,978	10,898,991	76,779,288	22,885,095	53,894,193	220,237,790	143,458,502	130
13,611	51,606	112,213	6,118,471	5,940,332	178,139	15,183,916	9,065,445	131
150,185	138,237	743,985	46,016,504	35,081,576	10,934,928	123,085,019	77,068,515	132
56,489	346,029	52,189	7,142,609	6,935,106	207,503	16,445,839	9,303,230	133
927,164	134,010	59,759	12,170,694	12,060,980	109,714	21,614,109	9,443,415	134
16,394	9,369	208,160	40,207,592	38,862,537	1,345,055	52,615,401	12,407,809	135
23,948	70,508	96,289	9,367,922	8,641,652	726,270	13,732,824	4,364,902	136
8,371	21,489	6,796	1,452,429	1,437,494	14,935	2,432,145	979,716	137
2,190	53,674	24,016	25,709,133	25,620,310	88,823	28,587,558	2,878,425	138
1,321	3,661	16,006	723,190	644,914	78,276	1,724,330	1,001,140	139
65,312	283,964	123,982	17,060,872	16,076,113	984,759	24,900,519	7,839,647	140
6,594	2,060	7,711	115,588	87,758	27,830	683,936	568,348	141
2,913	26,936	8,225	1,654,006	1,635,448	18,558	2,395,486	741,480	142
21,269	162,977	9,111	1,528,942	1,517,405	11,537	3,334,946	1,806,004	143
5,570	11,160	2,218	361,327	357,717	3,610	671,476	310,149	144
16,614	181,112	11,441	1,093,147	1,059,598	33,549	3,382,793	2,289,646	145
130,140	330,174	590,365	29,070,638	27,524,724	1,545,914	73,319,697	44,249,059	146
1,901	14,543	43,856	1,789,944	1,645,621	144,323	4,039,971	2,250,027	147
27,220	66,584	16,377	5,051,857	4,984,516	67,341	6,929,342	1,877,485	148
109,008	441,870	12,967	9,267,577	9,166,739	100,838	18,593,221	9,325,644	149
19,825	154,925	169,701	16,947,058	16,391,382	555,676	37,349,744	20,402,686	150
32,513	371,710	72,224	14,085,786	13,901,725	184,061	25,443,501	11,357,715	151
100	26,168	18,363	978,339	929,837	48,502	1,944,484	966,145	152
1,413	1,365	3,381	87,431	79,601	7,830	259,944	172,513	153

TABLE 220.—CAPITAL, EXPENSES, VALUE OF PRODUCTS, PERSONS ENGAGED, AND

	INDUSTRY.	FINANCIAL STATISTICS.				
		Number of establishments.	Capital.	Expenses.		
				Services.		
				Officials.	Clerks.	Wage earners.
			Dollars.	Dollars.	Dollars.	Dollars.
154	Horseshoes, not made in steel works or rolling mills	22	2,437,449	116,339	92,175	362,435
155	Hosiery and knit goods	1,622	215,826,340	6,230,416	5,050,619	59,758,151
156	House-furnishing goods, not elsewhere specified	370	19,014,157	836,964	904,236	3,306,515
157	Ice, manufactured	2,543	174,308,511	3,985,753	1,719,858	14,840,591
158	Ink, printing	70	11,942,807	939,451	916,273	1,063,959
159	Ink, writing	54	2,464,261	194,066	339,143	262,786
160	Instruments, professional and scientific	307	16,742,326	901,691	1,048,656	4,652,105
161	Iron and steel, blast furnaces	160	462,281,594	2,631,420	3,483,157	22,780,626
162	Iron and steel, steel works and rolling mills.	427	1,258,370,594	13,769,813	23,746,114	188,142,398
163	Iron and steel, bolts, nuts, washers, and rivets, not made in steel works or rolling mills.	102	35,602,329	937,201	802,655	5,960,824
164	Iron and steel, cast-iron pipe	59	26,981,070	501,056	535,353	7,075,976
165	Iron and steel, doors and shutters	43	5,161,132	238,681	308,446	1,537,688
166	Iron and steel forgings, not made in steel works or rolling mills.	191	36,319,626	1,229,248	764,273	7,487,448
167	Iron and steel, nails and spikes, cut and wrought, including wire nails, not made in steel works or rolling mills.	64	7,883,371	296,540	394,247	1,507,689
168	Iron and steel, wrought pipe	36	39,407,625	750,286	494,639	5,750,360
169	Ivory, shell, and bone work, not including combs and hairpins.	54	1,160,422	70,298	56,762	391,338
170	Japanning	35	260,719	33,805	5,404	149,444
171	Jewelry	1,914	72,403,637	3,416,406	3,908,146	18,301,565
172	Jewelry and instrument cases	125	2,187,328	195,880	117,547	1,093,672
173	Jute goods	34	17,279,006	314,001	201,303	3,060,010
174	Labels and tags	108	5,696,747	432,969	410,127	1,458,777
175	Lamps and reflectors	151	15,670,937	679,167	666,133	4,172,884
176	Lapidary work	89	3,613,288	107,571	58,185	641,444
177	Lard, not made in slaughtering and meat-packing establishments.	6	123,592	4,080	7,058	12,268
178	Lasts	66	4,480,609	347,737	253,752	1,511,299
179	Lead, bar, pipe, and sheet	27	5,035,955	164,372	221,905	406,614
180	Leather goods, not elsewhere specified	378	10,951,427	578,910	859,326	3,603,865
181	Leather, tanned, curried, and finished	741	332,180,085	4,530,535	2,845,693	31,914,497
182	Lime	627	34,123,948	817,146	473,119	6,039,608
183	Linen goods	21	8,809,869	188,882	111,771	1,386,117
184	Liquors, distilled	434	91,285,028	1,681,157	1,626,338	3,994,469
185	Liquors, malt	1,250	792,913,659	15,443,870	11,557,821	53,243,743
186	Liquors, vinous	318	31,516,366	476,060	414,905	1,194,433
187	Lithographing	336	35,685,305	2,192,010	2,519,188	11,861,018
188	Locomotives, not made by railroad companies.	19	86,413,199	1,453,255	1,323,504	11,085,375
189	Looking-glass and picture frames	438	8,049,164	512,361	565,154	2,850,258
190	Lubricating greases	77	3,440,131	235,342	319,937	281,844
191	Lumber and timber products	27,229	916,574,231	19,402,433	12,655,087	239,976,562
192	Lumber, planing-mill products, not including planing mills connected with sawmills.	5,841	266,804,640	10,346,390	7,649,151	61,949,230
193	Malt	97	46,766,899	765,510	538,281	1,827,520
194	Marble and stone work	4,901	118,423,292	4,202,320	2,849,493	37,960,517
195	Matches	20	11,736,187	220,670	832,345	1,757,975
196	Mats and matting, from cocoa fiber and grass.	12	5,055,114	60,442	36,381	455,247

POWER AND FUEL, FOR THE UNITED STATES, BY INDUSTRIES: 1914—Continued.

FINANCIAL STATISTICS—continued.								
Expenses—Continued.								
	Rent and taxes.		Materials.					
Contract work.	Rent of factory.	Taxes, including internal revenue and corporation income.	Total.	Principal materials.	Fuel and rent of power.	Value of products.	Value added by manufacture.	
Dollars.	*Dollars.*	*Dollars.*	*Dollars.*	*Dollars.*	*Dollars.*	*Dollars.*	*Dollars.*	
40	5,966	23,951	689,574	636,917	52,657	1,785,993	1,096,419	154
3,239,695	1,264,288	1,091,309	146,687,458	144,000,501	2,686,957	258,912,903	112,225,445	155
55,618	260,706	111,394	17,390,886	17,186,258	204,628	26,452,937	9,062,051	156
136,090	691,803	1,486,180	17,755,004	6,414,535	11,340,469	60,386,267	42,631,263	157
57,739	72,745	69,033	6,805,874	6,636,081	169,793	13,830,312	7,024,438	158
5,248	38,148	17,994	1,236,227	1,222,063	14,164	2,783,642	1,547,415	159
129,634	258,408	84,421	5,581,722	5,392,453	189,269	17,494,729	11,913,007	160
265,108	493,781	2,443,736	264,580,060	175,993,468	88,586,592	317,653,983	53,073,923	161
251,082	612,844	5,450,743	590,825,692	535,377,888	55,447,804	918,664,565	327,838,873	162
88,923	43,342	221,704	12,912,649	12,217,585	695,064	23,403,405	10,490,756	163
2,672	7,363	159,863	16,930,141	15,583,909	1,346,232	26,659,365	9,729,224	164
97,611	38,544	24,968	1,995,885	1,952,594	43,291	5,183,602	3,187,717	165
41,074	91,487	215,224	14,610,897	12,782,435	1,828,462	28,961,457	14,350,560	166
9,332	26,847	64,465	3,594,319	3,463,015	131,304	7,198,600	3,604,281	167
29,377	12,571	136,377	26,295,788	25,311,323	984,465	37,655,229	11,359,441	168
1,400	31,203	4,631	958,051	937,713	20,338	1,895,812	937,761	169
130	19,066	968	94,584	82,762	11,822	381,324	286,740	170
431,467	1,548,798	313,920	39,116,136	38,652,565	463,571	81,006,289	41,890,153	171
24,051	110,072	9,392	1,449,848	1,415,319	34,529	3,620,838	2,170,990	172
19,781	27,590	137,211	12,579,840	12,413,857	165,983	16,513,874	3,934,034	173
78,922	138,666	22,010	2,907,876	2,840,003	67,873	6,584,058	3,676,182	174
34,329	154,123	112,725	8,012,371	7,817,117	195,254	16,638,287	8,625,916	175
4,978	85,077	2,661	3,940,761	3,923,048	17,713	5,360,064	1,419,303	176
----------	360	471	101,624	99,618	2,006	146,873	45,249	177
10,689	57,116	38,752	1,342,720	1,260,796	81,924	4,589,215	3,246,495	178
24,553	14,299	52,934	6,048,426	5,981,425	67,001	7,430,957	1,382,531	179
96,493	350,207	40,894	10,632,124	10,534,390	97,734	19,333,934	8,701,810	180
1,152,642	713,733	1,492,290	284,245,420	280,488,394	3,757,026	367,201,705	82,956,285	181
110,545	62,271	163,576	7,557,670	4,023,293	3,534,377	18,390,805	10,833,135	182
574	8,698	71,223	4,289,104	4,151,645	137,459	6,959,708	2,670,604	183
283,234	322,506	147,261,065	40,996,781	39,164,260	1,832,521	206,778,708	165,781,927	184
1,336,160	1,163,937	75,010,872	129,724,396	119,254,378	10,470,018	442,148,597	312,424,201	185
103,152	191,656	715,969	9,489,428	9,360,763	128,665	16,618,378	7,128,950	186
703,601	911,518	193,418	14,017,181	13,667,502	349,679	39,135,973	25,118,792	187
----------	600	416,825	23,546,118	22,355,528	1,190,590	43,374,141	19,828,023	188
15,899	406,047	38,520	4,468,492	4,366,846	101,646	11,014,207	6,545,715	189
50,742	36,177	23,588	2,767,165	2,728,713	38,452	4,919,078	2,151,913	190
31,790,233	814,436	11,488,054	281,951,873	277,900,505	4,051,368	715,310,333	433,358,460	191
1,643,966	1,891,120	1,925,425	184,227,441	181,378,022	2,849,419	307,672,478	123,445,037	192
37,104	70,757	336,702	39,198,931	38,054,049	1,144,882	48,132,833	8,933,902	193
1,926,851	918,633	701,193	37,802,335	34,978,153	2,824,182	107,054,593	69,252,258	194
664	7,661	85,874	5,201,598	5,093,452	108,146	12,556,279	7,354,681	195
21,230	5,928	37,537	1,170,214	1,147,125	23,089	2,235,867	1,065,653	196

TABLE 220.—CAPITAL, EXPENSES, VALUE OF PRODUCTS, PERSONS ENGAGED, AND

	INDUSTRY.	FINANCIAL STATISTICS.				
		Number of establishments.	Capital.	Expenses.		
				Services.		
				Officials.	Clerks.	Wage earners.
			Dollars.	Dollars.	Dollars.	Dollars.
197	Mattresses and spring beds	1,000	24,921,823	1,417,181	1,273,239	6,723,372
198	Millinery and lace goods	2,079	53,100,601	2,864,708	4,483,994	21,545,137
199	Mineral and soda waters	5,463	53,232,546	2,250,491	1,843,871	8,863,654
200	Minerals and earths, ground	244	27,439,441	621,669	256,285	2,485,254
201	Mirrors, framed and unframed	182	6,517,304	383,861	278,151	1,967,811
202	Models and patterns, not including paper patterns.	762	5,534,250	501,635	243,459	3,103,061
203	Motorcycles, bicycles, and parts	78	18,134,950	539,187	635,333	4,738,750
204	Mucilage and paste	127	3,549,980	252,085	195,861	398,814
205	Musical instruments and materials, not specified.	241	3,857,787	222,869	162,328	1,160,512
206	Musical instruments, organs	85	8,042,405	259,312	264,467	1,993,415
207	Musical instruments, pianos	255	101,746,424	2,595,196	2,114,644	15,704,679
208	Musical instruments, piano and organ materials.	138	21,200,965	885,237	363,769	5,654,557
209	Needles, pins, and hooks and eyes	49	9,424,203	308,408	289,730	2,506,611
210	Nets and seines	15	2,678,351	55,201	26,593	378,741
211	Oakum	6	494,572	14,165	4,625	49,305
212	Oil, cottonseed, and cake	882	118,073,075	3,701,838	2,217,918	8,489,692
213	Oil, essential	105	1,616,682	67,359	37,976	133,272
214	Oil, linseed	25	39,872,712	364,709	561,408	1,127,169
215	Oil, not elsewhere specified	181	27,630,458	1,162,621	1,300,272	1,363,301
216	Oilcloth and linoleum, floor	18	20,292,210	259,119	341,121	2,604,368
217	Oilcloth, enameled	13	7,748,968	153,177	182,900	608,947
218	Oleomargarine	17	2,994,334	202,602	294,961	583,592
219	Optical goods	314	17,010,783	1,125,447	1,293,517	4,649,406
220	Paints	585	99,673,137	3,633,934	5,972,527	8,315,223
221	Paper and wood pulp	718	534,624,600	7,753,955	5,164,221	53,245,639
222	Paper goods, not elsewhere specified	310	37,809,125	1,661,034	2,300,325	6,849,761
223	Paper patterns	25	2,611,993	130,230	625,303	577,285
224	Patent medicines and compounds	2,903	71,436,840	5,598,258	7,766,113	6,675,168
225	Paving materials	609	57,431,939	1,652,999	862,346	11,184,030
226	Peanuts, grading, roasting, cleaning, and shelling.	61	3,615,407	194,004	109,014	569,409
227	Pencils, lead	14	10,669,721	223,942	515,918	1,944,376
228	Pens, fountain and stylographic	55	3,269,809	176,948	444,762	717,533
229	Pens, gold	12	408,228	35,849	28,610	174,209
230	Pens, steel	5	870,601	50,632	33,948	243,043
231	Perfumery and cosmetics	496	9,646,613	1,000,867	1,467,648	1,279,899
232	Petroleum, refining	176	325,646,120	2,699,672	5,192,756	19,397,466
233	Phonographs and graphophones	18	33,770,511	791,668	1,637,501	6,341,495
234	Photo-engraving, not done in printing establishments.	376	7,703,210	1,342,313	1,277,576	6,166,638
235	Photographic apparatus	87	4,397,279	252,226	242,237	1,289,092
236	Photographic materials	59	31,991,180	944,846	1,721,656	4,256,212
237	Pickles, preserves, and sauces	672	43,196,381	1,476,221	3,489,888	5,788,825
238	Pipes, tobacco	47	3,232,454	95,378	90,821	1,188,411
239	Plated ware	72	22,215,362	588,302	1,177,322	5,000,381
240	Plumbers' supplies, not elsewhere specified	260	48,029,113	1,693,929	1,935,823	11,703,328
241	Pocketbooks	64	1,609,601	101,664	137,228	702,314
242	Pottery	350	44,704,081	1,622,061	1,084,296	16,666,330
243	Poultry, killing and dressing	116	2,281,553	102,887	132,937	622,278
244	Printing and publishing, book and job	12,115	247,282,409	17,419,133	17,586,403	78,413,700
245	Printing and publishing, music	180	4,260,844	437,131	893,756	572,985
246	Printing and publishing, newspapers and periodicals.	19,317	384,744,761	29,082,222	61,937,501	88,561,248
247	Printing materials	94	1,770,980	192,060	119,018	340,041
248	Pulp goods	24	6,862,155	192,614	174,676	883,984

POWER AND FUEL, FOR THE UNITED STATES, BY INDUSTRIES: 1914—Continued.

FINANCIAL STATISTICS—continued.								
Expenses—Continued.								
	Rent and taxes.		Materials.					
Contract work.	Rent of factory.	Taxes, including internal revenue and corporation income.	Total.	Principal materials.	Fuel and rent of power.	Value of products.	Value added by manufacture.	
Dollars.	*Dollars.*	*Dollars.*	*Dollars.*	*Dollars.*	*Dollars.*	*Dollars.*	*Dollars.*	
99,544	701,198	174,784	22,399,153	22,006,452	392,701	38,716,764	16,317,611	197
1,919,756	2,694,560	156,172	57,675,921	57,034,125	641,796	114,160,462	56,484,541	198
49,051	1,062,422	492,402	26,779,476	26,087,344	692,132	58,401,462	31,621,986	199
60,895	79,370	92,707	4,561,428	3,837,022	724,406	10,307,114	5,745,686	200
19,216	173,962	36,477	6,013,970	5,899,714	114,256	10,189,431	4,175,461	201
31,491	351,671	26,079	2,045,327	1,914,983	130,344	8,604,695	6,559,368	202
60,127	100,413	179,164	10,927,654	10,678,434	249,220	22,234,262	11,306,608	203
7,543	52,021	25,548	3,338,082	3,277,389	60,693	5,694,559	2,356,477	204
14,601	97,184	31,524	1,022,584	971,177	51,407	3,624,667	2,602,083	205
12,444	27,791	40,240	2,659,980	2,585,078	74,902	6,297,348	3,637,368	206
276,470	845,150	447,526	29,091,045	28,533,989	557,056	62,775,035	33,683,990	207
21,284	277,699	133,990	9,501,766	9,249,013	252,753	19,875,762	10,373,996	208
40,571	161,186	61,188	3,241,657	3,132,980	108,677	7,890,879	4,649,222	209
1,233	10,372	21,764	2,257,093	2,236,082	21,011	3,088,042	830,949	210
.....	1,695	2,173	235,141	227,187	7,954	358,534	123,393	211
32,504	64,126	1,031,615	180,976,413	176,965,963	4,010,450	212,127,024	31,150,611	212
1,500	4,838	9,268	1,564,835	1,534,353	30,482	2,313,606	748,771	213
10,242	12,139	128,455	39,555,408	39,183,980	371,428	44,882,538	5,327,130	214
31,792	187,446	150,261	26,420,275	26,072,843	347,432	38,040,152	11,619,877	215
.....	5,052	74,749	11,251,876	10,722,569	529,307	17,602,336	6,350,460	216
.....	1,287	33,717	6,523,987	6,401,365	122,622	7,996,025	1,472,038	217
.....	134,316	494,023	10,257,480	10,180,848	76,632	15,079,784	4,822,304	218
9,247	348,630	93,688	6,605,548	6,452,624	152,924	18,187,965	11,582,417	219
73,637	638,393	674,896	71,588,364	70,238,038	1,350,326	112,408,742	40,820,378	220
539,626	1,120,390	3,372,663	213,181,286	188,919,938	24,261,348	332,147,175	118,965,889	221
20,875	395,177	928,117	28,120,244	27,523,420	596,824	48,871,461	20,751,217	222
11,944	48,546	15,859	626,311	604,229	22,082	3,026,022	2,399,711	223
175,617	1,224,971	642,106	35,940,434	35,419,552	520,882	102,463,374	66,522,940	224
408,504	349,468	279,544	14,162,839	12,064,102	2,098,737	35,678,054	21,515,215	225
1,884	33,797	26,173	12,571,391	12,511,005	60,386	14,996,369	2,424,978	226
13,196	23,235	63,720	4,564,000	4,468,277	95,723	8,328,418	3,764,418	227
102,726	54,934	9,946	1,614,145	1,590,220	23,925	6,865,074	5,250,929	228
428	14,985	1,418	301,893	296,659	5,234	642,461	340,568	229
364	3,750	4,793	117,113	109,127	7,986	513,498	396,385	230
19,407	380,042	122,812	7,464,786	7,414,728	50,058	16,899,101	9,434,315	231
502,651	108,753	2,553,799	325,264,509	311,697,225	13,567,284	396,361,406	71,096,897	232
.....	32,457	121,484	7,048,040	6,744,728	303,312	27,115,916	20,067,876	233
230,504	531,937	38,633	2,798,132	2,581,459	216,673	15,358,604	12,560,472	234
63,527	82,148	14,935	1,535,405	1,490,003	45,402	4,273,162	2,737,757	235
500	41,659	254,157	10,003,976	9,738,182	265,794	34,768,364	24,764,388	236
86,889	388,825	237,373	35,672,506	35,224,698	447,808	60,914,532	25,242,026	237
36,394	59,183	10,688	2,308,246	2,259,024	49,222	4,220,084	1,911,838	238
6,249	56,348	118,297	8,304,039	8,069,702	234,337	18,484,235	10,180,196	239
14,116	259,482	234,850	18,669,833	17,556,796	1,113,037	43,385,888	24,716,055	240
20,831	45,218	8,014	1,783,840	1,768,580	15,260	3,350,552	1,566,712	241
43,106	42,564	271,562	12,031,556	9,266,997	2,764,559	36,942,606	24,911,050	242
2,931	30,242	21,113	11,205,603	11,142,113	63,490	12,916,608	1,711,005	243
17,658,478	9,000,930	1,277,737	96,453,232	93,234,002	3,219,230	307,330,861	210,877,629	244
1,561,812	226,704	20,241	1,046,630	1,026,430	20,200	7,271,266	6,224,636	245
20,960,716	8,155,122	2,661,154	129,082,218	124,557,235	4,524,983	495,905,948	366,823,730	246
4,529	83,682	11,629	763,212	739,132	24,080	2,110,814	1,347,602	247
22,549	8,101	28,877	2,191,276	1,944,953	246,323	4,482,981	2,291,705	248

TABLE 220.—CAPITAL, EXPENSES, VALUE OF PRODUCTS, PERSONS ENGAGED, AND

	INDUSTRY.	FINANCIAL STATISTICS.				
		Number of establishments.	Capital.	Expenses.		
				Services.		
				Officials.	Clerks.	Wage earners.
			Dollars.	Dollars.	Dollars.	Dollars.
249	Pulp wood	20	647,350	13,022	7,911	195,170
250	Pumps, not including power pumps	96	6,194,272	247,439	334,699	1,391,460
251	Pumps, steam and other power	87	30,655,598	764,084	1,131,169	4,163,743
252	Refrigerators	134	14,511,158	593,933	535,300	3,572,334
253	Regalia and society badges and emblems	138	4,121,694	223,775	314,709	979,963
254	Rice, cleaning and polishing	59	12,626,990	260,461	377,710	645,863
255	Roofing materials	170	23,645,086	860,719	1,117,517	2,642,136
256	Rubber goods, not elsewhere specified	301	199,183,036	4,211,387	8,415,490	31,278,755
257	Rules, ivory and wood	10	883,182	31,640	55,378	223,772
258	Saddlery and harness	2,551	45,207,380	1,295,870	1,863,258	7,995,612
259	Safes and vaults	39	9,359,733	283,135	582,503	1,860,203
260	Salt	98	33,151,134	514,239	454,170	3,041,294
261	Sand and emery paper and cloth	12	5,278,790	68,231	185,398	359,201
262	Sand-lime brick	45	2,184,896	78,591	20,383	321,956
263	Sausage, not made in slaughtering and meat-packing establishments	512	5,201,366	240,185	262,091	1,607,426
264	Saws	100	15,860,308	307,606	846,477	3,019,497
265	Scales and balances	83	13,894,989	473,743	760,384	2,933,696
266	Screws, machine	66	9,762,011	339,161	245,155	2,309,634
267	Screws, wood	12	10,539,484	208,852	331,039	1,950,498
268	Sewing-machine cases	4	6,425,153	78,091	101,962	2,230,181
269	Sewing machines and attachments	46	34,466,624	741,869	1,112,568	8,860,843
270	Shipbuilding, iron and steel	79	132,712.414	1,936,266	1,650,346	25,165,792
271	Shipbuilding, wooden, including boat building	1,068	23,347,524	805,166	367,031	7,765,364
272	Shirts	792	50,943,841	1,706,985	2,835,127	19,169,697
273	Show cases	132	4,154,731	262,608	173,344	1,466,223
274	Signs and advertising novelties	776	21,288,019	1,409,258	1,676,336	5,933,044
275	Silk goods, including throwsters	902	210,071,679	4,914,881	5,592,024	47,108,469
276	Silversmithing and silverware	108	27,941,934	602,924	1,138,789	4,795,347
277	Slaughtering and meat packing	1,279	534,273,563	6,272,420	21,288,603	62,135,772
278	Smelting and refining, copper	37	171,419,795	1,383,385	2,234,579	16,149,251
279	Smelting and refining, lead	22	143,249,321	778,620	716,661	6,134,274
280	Smelting and refining, zinc	29	36,388,438	688,218	788,630	6,699,620
281	Smelting and refining, not from the ore	84	21,455,956	509,556	545,890	1,884,325
282	Soap	371	92,871,533	1,997,815	4,693,877	8,087,937
283	Soda-water apparatus	67	10,418,828	310,180	537,531	1,661,245
284	Sporting and athletic goods	162	8,468,318	340,400	375,373	2,770,891
285	Springs, steel, car and carriage, not made in steel works or rolling mills	84	11,082,668	519,179	338,275	2,601,848
286	Stamped and enameled ware, not elsewhere specified	270	68,979,005	2,251,398	2,615,786	15,242,586
287	Stationery goods, not elsewhere specified	189	18,186,164	971,877	1,807,143	3,791,012
288	Statuary and art goods	190	3,394,192	186,281	118,209	1,582,745
289	Steam fittings and steam and hot-water heating apparatus	295	85,852,925	2,850,594	4,828,744	16,737,879
290	Steam packing	149	17,708,243	794,216	681,224	2,524,503
291	Stencils and brands	107	862,904	71,730	60,273	300,981
292	Stereotyping and electrotyping	189	4,709,797	596,684	476,426	3,001,369
293	Stoves and hot-air furnaces	438	78,523,782	3,146,632	3,918,856	20,777,272
294	Stoves, gas and oil	113	16,646,267	683,418	1,013,323	5,088,216
295	Structural ironwork, not made in steel works or rolling mills	1,235	144,092.277	4,894,653	7,315,553	33,428,913
296	Sugar, beet	60	142,181,326	1,073,215	1,185,434	6,606,204
297	Sugar, cane	181	32,996,524	361,603	129,542	1,561,376

POWER AND FUEL, FOR THE UNITED STATES, BY INDUSTRIES: 1914—Continued.

FINANCIAL STATISTICS—continued.								
Expenses—Continued.								
	Rent and taxes.		Materials.					
Contract work.	Rent of factory.	Taxes, including internal revenue and corporation income.	Total.	Principal materials.	Fuel and rent of power.	Value of products.	Value added by manufacture.	
Dollars.	*Dollars.*	*Dollars.*	*Dollars.*	*Dollars.*	*Dollars.*	*Dollars.*	*Dollars.*	
33,904	.....	5,718	333,532	333,532	.....	631,257	297,725	249
34,088	31,539	48,492	2,765,270	2,701,247	64,023	6,350,411	3,585,141	250
97,023	59,174	145,508	6,693,474	6,426,052	267,422	17,864,311	11,170,837	251
46,397	74,839	120,494	7,343,392	7,211,298	132,094	15,051,794	7,708,402	252
22,030	80,866	37,717	2,205,068	2,178,889	26,179	5,025,451	2,820,383	253
.....	14,447	68,775	20,615,860	20,524,272	91,588	23,039,294	2,423,434	254
79,497	91,541	136,931	17,604,944	17,005,781	599,163	27,977,913	10,372,969	255
368,511	281,990	1,433,696	126,111,673	123,367,668	2,744,005	223,610,784	97,499,111	256
4,572	1,527	9,431	187,171	172,082	15,089	634,242	447,071	257
114,945	847,305	337,927	33,086,442	32,799,899	286,543	53,558,612	20,472,170	258
36,233	17,503	42,351	2,645,835	2,547,627	98,208	7,256,792	4,610,957	259
59,563	38,403	140,938	6,273,030	4,455,457	1,817,573	14,070,333	7,797,303	260
.....	8,944	22,232	2,686,530	2,600,835	85,695	4,328,127	1,641,597	261
5,715	7,589	13,531	350,484	267,487	82,997	994,199	643,715	262
1,896	151,570	49,836	17,291,623	17,048,204	243,419	22,013,506	4,721,883	263
1,223	42,449	72,673	4,714,186	4,424,929	289,257	12,517,165	7,802,979	264
36,934	70,447	75,615	3,174,467	3,016,139	158,328	9,733,721	6,559,254	265
1,202	43,791	73,535	3,057,968	2,892,085	165,883	7,247,502	4,189,534	266
101	6,808	99,562	2,350,156	2,175,894	174,262	6,216,940	3,866,784	267
.....	.....	51,584	2,840,781	2,805,712	35,069	5,845,663	3,004,882	268
6,755	25,850	247,273	7,358,664	7,026,724	331,940	21,391,917	14,033,253	269
442,135	123,487	545,478	29,269,727	28,097,457	1,172,270	66,216,692	36,946,965	270
89,644	293,262	160,917	9,327,243	9,081,145	246,098	22,465,379	13,138,136	271
5,973,892	1,069,545	128,234	50,664,974	50,148,535	516,439	95,815,013	45,150,039	272
5,820	94,528	29,232	2,248,276	2,183,534	64,742	5,233,225	2,984,949	273
666,478	567,646	96,365	9,058,788	8,876,718	182,070	24,792,210	15,733,422	274
14,550,762	1,289,008	742,889	144,442,321	142,119,637	2,322,684	254,011,257	109,568,936	275
33,725	137,704	132,481	8,275,506	8,078,865	196,641	19,786,317	11,510,811	276
278,421	1,531,710	2,879,425	1,441,662,658	1,433,321,900	8,340,758	1,651,965,424	210,302,766	277
168,195	298,137	1,181,442	379,157,030	365,685,113	13,471,917	444,021,958	64,864,928	278
10,258	3,000	335,994	154,014,765	150,131,176	3,883,589	171,578,587	17,563,822	279
47,775	31,310	213,382	39,572,587	35,456,733	4,115,854	53,538,398	13,965,811	280
11,247	35,304	133,899	31,250,707	30,394,027	856,680	39,902,114	8,651,407	281
48,916	308,071	713,463	88,866,786	87,247,953	1,618,833	127,942,441	39,075,655	282
10,750	85,470	69,067	3,883,076	3,806,837	76,239	8,781,437	4,898,361	283
83,070	101,583	45,799	6,951,870	6,836,185	115,685	13,234,677	6,282,807	284
881	94,487	82,144	6,142,927	5,668,763	474,164	11,594,992	5,452,065	285
305,517	339,941	423,927	32,472,230	31,059,347	1,412,883	65,121,301	32,649,071	286
82,473	228,047	102,746	10,762,628	10,613,037	149,591	21,903,066	11,140,438	287
45,664	107,925	18,013	842,289	804,886	37,403	3,909,569	3,067,280	288
178,753	433,935	520,732	26,921,102	25,487,607	1,433,495	63,922,434	37,001,332	289
34,140	101,833	81,484	8,175,630	7,701,022	474,608	14,212,595	6,036,965	290
4,980	56,952	7,637	332,415	321,313	11,102	1,102,557	770,142	291
54,705	318,960	18,922	2,254,926	2,017,233	237,693	8,154,171	5,899,245	292
135,780	252,961	575,595	23,801,785	22,720,220	1,081,565	67,941,106	44,139,321	293
34,344	211,806	139,254	10,153,185	9,954,033	199,152	21,448,932	11,295,747	294
1,954,917	664,146	773,102	87,621,537	85,790,314	1,831,223	159,377,857	71,756,320	295
247,657	70,000	737,223	41,399,361	38,672,836	2,726,525	62,605,210	21,205,849	296
11,988	30,087	233,733	15,958,218	14,806,608	1,151,610	21,635,373	5,677,155	297

TABLE 220.—CAPITAL, EXPENSES, VALUE OF PRODUCTS, PERSONS ENGAGED, AND

	INDUSTRY.	FINANCIAL STATISTICS.				
		Number of establishments.	Capital.	Expenses.		
				Services.		
				Officials.	Clerks.	Wage earners.
			Dollars.	*Dollars.*	*Dollars.*	*Dollars.*
298	Sugar, refining	18	140,499,819	1,308,973	1,193,247	7,823,377
299	Sulphuric, nitric, and mixed acids	32	35,233,806	462,839	407,361	2,212,547
300	Surgical appliances	238	11,883,283	512,065	1,056,341	2,211,246
301	Suspenders, garters, and elastic woven goods	216	16,343,686	762,038	892,836	4,276,126
302	Theatrical scenery	7	265,570	56,834	14,691	89,359
303	Tin foil	14	3,348,768	106,489	49,282	527,443
304	Tin plate and terneplate	31	26,847,389	327,489	431,181	3,924,447
305	Tinware, not elsewhere specified	294	118,218,418	1,592,519	1,849,896	12,217,359
306	Tobacco, chewing and smoking, and snuff	436	131,857,895	1,899,888	5,854,476	9,549,702
307	Tobacco, cigars and cigarettes	13,515	171,982,357	5,230,998	9,138,178	68,306,398
308	Tools, not elsewhere specified	661	47,618,493	1,687,970	1,710,307	10,216,885
309	Toys and games	290	10,483,843	603,871	391,164	3,498,866
310	Trunks and valises	561	18,570,817	1,031,829	1,134,462	5,540,157
311	Turpentine and rosin	1,394	20,744,872	1,077,569	356,846	8,582,970
312	Type founding	31	5,515,662	150,905	246,722	665,861
313	Typewriters and supplies	107	30,988,048	1,162,953	2,259,087	6,966,466
314	Umbrellas and canes	265	9,469,496	310,217	728,330	2,167,453
315	Upholstering materials, not elsewhere specified.	179	15,878,593	495,609	426,034	2,143,567
316	Varnishes	215	29,860,798	1,830,583	2,751,689	1,865,065
317	Vault lights and ventilators	45	1,054,471	149,606	96,094	456,977
318	Vinegar and cider	618	8,054,609	289,491	298,264	712,667
319	Wall paper, not made in paper mills	48	17,619,896	609,684	908,143	2,703,175
320	Wall plaster	165	29,510,972	719,276	866,080	3,453,450
321	Washing machines and clothes wringers	111	7,298,057	293,193	406,882	1,220,882
322	Waste	73	10,668,037	367,190	196,693	1,190,613
323	Watch and clock materials	25	1,296,290	51,983	30,073	379,614
324	Watch cases	31	11,220,024	199,924	212,674	1,938,358
325	Watches	15	36,388,700	406,948	454,977	7,524,146
326	Wheelbarrows	21	947,068	64,703	33,893	199,043
327	Whips	40	3,049,736	100,718	301,579	559,448
328	Windmills	31	6,425,729	220,690	285,152	1,252,330
329	Window and door screens and weather strips.	220	9,354,508	349,596	325,952	1,894,257
330	Window shades and fixtures	286	11,525,919	398,002	680,107	2,180,585
331	Wire	54	64,013,668	1,129,383	1,848,895	11,020,729
332	Wirework, including wire rope and cable, not elsewhere specified.	552	38,508,819	1,507,096	1,367,021	6,719,222
333	Wood carpet	6	147,014	12,348	15,392	165,854
334	Wood distillation, not including turpentine and rosin.	95	17,562,849	304,940	98,249	1,564,822
335	Wood preserving	68	20,154,830	555,912	386,979	1,784,690
336	Wood, turned and carved	828	17,836,242	780,148	342,739	5,645,399
337	Wooden goods, not elsewhere specified	274	10,439,768	355,968	253,224	2,767,359
338	Wool pulling	34	3,534,203	92,637	50,769	452,190
339	Wool scouring	24	3,493,474	102,878	58,676	616,593
340	Wool shoddy	64	6,420,985	198,697	88,360	1,056,114
341	Woolen and worsted goods	799	389,652,578	6,379,924	4,166,492	75,953,444
342	All other industries [1]	8	3,481,091	69,515	25,796	234,759

[1] Includes: Millstones, 2 establishments; ordnance and accessories, 2; pulp, from fiber other than wood, 3; whalebone cutting, 1.

POWER AND FUEL, FOR THE UNITED STATES, BY INDUSTRIES: 1914—Continued.

FINANCIAL STATISTICS—continued.								
Expenses—Continued.								
	Rent and taxes.		Materials.					
Contract work.	Rent of factory.	Taxes, including internal revenue and corporation income.	Total.	Principal materials.	Fuel and rent of power.	Value of products.	Value added by manufacture.	
Dollars.	*Dollars.*	*Dollars.*	*Dollars.*	*Dollars.*	*Dollars.*	*Dollars.*	*Dollars.*	
20,270	276,696	666,372	264,085,358	260,100,198	3,985,160	289,398,715	25,313,357	298
6,315	30,700	186,578	6,734,428	6,083,199	651,229	15,215,474	8,481,046	299
36,902	152,647	68,967	7,097,532	6,949,360	148,172	14,919,984	7,822,452	300
236,543	176,024	120,912	15,191,194	15,019,747	171,447	24,432,753	9,241,559	301
760	5,009	1,099	124,577	122,387	2,190	326,965	202,388	302
2,000	21,238	15,847	3,671,815	3,626,315	45,500	5,067,967	1,396,152	303
.....	900	140,887	57,906,561	57,596,637	309,924	68,342,962	10,436,401	304
89,629	342,328	421,724	53,840,817	53,156,750	684,067	81,930,880	28,090,063	305
40,898	165,530	35,844,901	76,604,059	76,105,124	498,935	175,280,925	98,676,866	306
231,469	2,778,300	43,737,554	130,529,525	129,847,897	681,628	314,884,297	184,354,772	307
97,903	275,718	424,674	12,235,269	11,378,257	857,012	33,892,511	21,657,242	308
59,768	161,136	56,994	5,779,494	5,644,137	135,357	13,756,748	7,977,254	309
8,969	632,202	131,581	13,625,457	13,464,342	161,115	26,471,527	12,846,070	310
532,143	15,630	176,397	5,535,561	5,431,509	104,052	20,990,191	15,454,630	311
2,117	51,729	22,284	901,331	863,201	38,130	2,319,781	1,418,450	312
10,183	148,483	124,160	5,501,036	5,272,817	228,219	24,499,667	18,998,631	313
19,939	264,828	23,500	8,591,867	8,498,855	93,012	13,813,353	5,221,486	314
4,689	91,499	83,527	10,796,288	10,551,488	244,800	16,491,556	5,695,268	315
17,965	122,994	211,087	16,877,393	16,635,489	241,904	33,214,949	16,337,556	316
32,960	27,953	5,415	958,754	947,840	10,914	2,051,051	1,092,297	317
17,057	49,120	49,143	4,440,452	4,328,970	111,482	7,810,892	3,370,440	318
31,911	129,303	72,123	8,536,255	8,335,350	200,905	15,887,123	7,350,868	319
86,371	95,055	130,437	7,992,749	6,883,162	1,109,587	16,544,475	8,551,726	320
13,915	55,758	47,996	4,148,481	4,097,110	51,371	7,599,802	3,451,321	321
3,319	74,391	75,648	15,237,633	15,092,482	145,151	17,600,093	2,362,460	322
898	9,153	12,676	342,621	320,357	22,264	1,014,549	671,928	323
35,240	21,292	31,086	4,001,595	3,937,508	64,087	7,830,987	3,829,392	324
1,400	1,536	268,795	2,669,511	2,572,302	97,209	14,275,279	11,605,768	325
45	15,511	8,922	429,480	417,381	12,099	941,872	512,392	326
1,345	27,608	22,167	1,340,943	1,322,182	18,761	3,161,910	1,820,967	327
37,152	24,336	49,341	2,555,121	2,488,524	66,597	5,496,591	2,941,470	328
26,815	57,327	57,078	4,260,569	4,198,199	62,370	9,167,288	4,906,719	329
10,485	179,030	74,383	11,888,569	11,733,356	155,213	17,444,120	5,555,551	330
17,410	53,929	691,555	56,424,494	54,611,322	1,813,172	81,841,012	25,416,518	331
87,468	315,357	245,361	24,113,708	23,656,846	456,862	41,789,394	17,675,686	332
3,146	11,380	496	308,328	300,880	7,448	557,247	248,919	333
72,260	18,409	128,124	6,495,570	5,471,091	1,024,479	9,882,537	3,386,967	334
22,216	48,496	100,153	16,059,754	15,733,396	326,358	21,054,857	4,995,103	335
85,469	138,305	127,809	9,165,720	8,989,057	176,663	19,046,579	9,880,859	336
133,963	51,847	88,374	4,952,335	4,875,458	76,877	10,162,236	5,209,901	337
16,621	19,092	15,737	6,632,101	6,581,626	50,475	8,272,721	1,640,620	338
9,889	19,720	24,669	3,176,438	3,059,866	116,572	4,565,412	1,388,974	339
1,570	21,582	44,175	5,299,903	5,067,884	232,019	7,706,843	2,406,940	340
2,110,753	676,989	2,567,223	246,496,666	239,293,135	7,203,531	379,484,379	132,987,713	341
.....	3,993	13,990	454,297	431,579	22,718	1,103,739	649,442	342

TABLE 220.—CAPITAL, EXPENSES, VALUE OF PRODUCTS, PERSONS ENGAGED, AND

	INDUSTRY.	PERSONS ENGAGED IN MANUFACTURING INDUSTRIES.								
		Persons engaged in manufacturing industries.								
		Total.	Proprietors and officials.					Clerks.		Wage earners (average number employed during year).
			Total.		Proprietors and firm members.	Salaried officials of corporations.	Superintendents and managers.			
			Male.	Female.				Male.	Female.	
1	All industries	8,263,153	485,502	16,179	262,599	92,671	146,411	536,967	188,168	7,036,337
2	Aeroplanes and parts	222	29	1	9	11	10	16	8	168
3	Agricultural implements	58,118	2,050	37	431	552	1,104	6,384	1,188	48,459
4	Aluminum ware	5,042	87	.....	20	34	33	230	111	4,614
5	Ammunition	12,715	261	6	16	38	213	701	254	11,493
6	Artificial flowers	5,452	297	38	240	44	51	197	112	4,808
7	Artificial limbs	865	185	7	123	29	40	116	69	488
8	Artificial stone products	15,653	4,829	68	4,089	336	472	351	150	10,255
9	Artists' materials	970	70	7	34	18	25	227	62	604
10	Asbestos products, not including steam packing.	1,131	64	2	10	30	26	67	36	962
11	Automobile bodies and parts	53,954	2,273	32	700	659	946	2,744	1,120	47,785
12	Automobile repairing	17,673	4,003	38	3,427	220	394	675	395	12,562
13	Automobiles	91,997	2,172	6	60	491	1,627	7,935	2,577	79,307
14	Awnings, tents, and sails	7,151	1,282	62	894	209	241	471	263	5,073
15	Babbit metal and solder	1,686	242	6	69	89	90	291	112	1,035
16	Bags, other than paper	10,414	314	4	100	103	115	499	239	9,358
17	Bags, paper, not including bags made in paper mills.	4,158	166	3	28	76	65	343	141	3,505
18	Baking powders and yeast	3,601	236	8	79	89	76	832	255	2,270
19	Baskets, and rattan and willow ware.	5,302	573	23	415	81	100	80	52	4,574
20	Bells	504	34	3	9	18	10	9	13	445
21	Belting and hose, rubber	6,205	116	.....	.....	46	70	756	218	5,115
22	Belting and hose, woven	1,189	80	5	17	40	28	108	44	952
23	Belting, leather	4,263	326	10	86	129	121	757	219	2,951
24	Billiard tables and materials	1,806	89	4	50	21	22	208	52	1,453
25	Blacking, stains, and dressings	2,736	336	20	182	97	77	468	146	1,766
26	Bluing	398	83	4	58	12	17	42	15	254
27	Bone, carbon, and lamp black	437	70	4	17	31	26	15	9	339
28	Bookbinding and blank-book making.	25,633	1,801	87	1,078	437	373	1,213	839	21,693
29	Boot and shoe cut stock, exclusive of that produced in boot and shoe factories.	9,309	517	7	231	79	214	680	286	7,819
30	Boot and shoe findings, exclusive of those produced in boot and shoe factories.	7,948	639	33	381	105	186	285	277	6,714
31	Boots and shoes	210,348	4,928	245	1,090	1,020	3,063	7,780	5,840	191,555
32	Boots and shoes, rubber	20,359	155	5	2	44	114	1,056	456	18,687
33	Boxes, cigar	6,481	396	20	245	76	95	162	68	5,835
34	Boxes, fancy and paper	50,592	2,284	169	734	813	906	1,733	1,095	45,311
35	Boxes, wooden packing	42,218	2,212	59	995	554	722	1,026	373	38,548
36	Brass, bronze, and copper products.	45,657	2,096	50	791	642	713	2,443	762	40,306
37	Bread and other bakery products.	172,682	29,677	1,975	28,624	1,168	1,860	11,412	5,566	124,052
38	Brick and tile, terra-cotta, and fire-clay products.	110,772	6,548	157	2,721	1,560	2,424	3,103	782	100,182
39	Brooms	7,464	1,249	28	993	103	181	431	114	5,642
40	Brushes	8,651	656	23	342	160	177	471	288	7,213
41	Butter	21,516	4,337	78	2,543	496	1,376	1,836	1,116	14,149
42	Butter, reworking	389	28	.....	9	10	9	38	19	304
43	Buttons	16,296	911[1]	37	536	192	220	527	310	14,511
44	Candles	489	40	.....	11	19	10	35	27	387
45	Canning and preserving, fish	10,306	644	7	263	163	225	434	152	9,069
46	Canning and preserving, fruits and vegetables.	58,329	5,450	77	3,520	700	1,307	1,903	574	50,325
47	Canning and preserving, oysters.	2,296	118	4	60	23	39	66	21	2,087
48	Card cutting and designing	642	86	3	62	21	6	17	19	517
49	Cardboard, not made in paper mills.	1,383	58	2	6	33	21	80	84	1,159
50	Carpets and rugs, other than rag.	33,101	439	5	72	130	242	1,124	224	31,309
51	Carpets, rag	2,900	568	37	512	36	57	116	49	2,130
52	Carriage and wagon materials.	12,533	820	17	340	229	268	422	187	11,087
53	Carriages and sleds, children's.	6,487	221	15	53	90	93	210	141	5,900
54	Carriages, wagons, and repairs.	51,913	6,763	116	5,289	752	838	2,550	1,180	41,304

[1] Totals not shown for reasons given in Chapter VIII.

POWER AND FUEL, FOR THE UNITED STATES, BY INDUSTRIES: 1914—Continued.

PERSONS ENGAGED IN MANUFACTURING INDUSTRIES—continued.											
Wage earners employed Dec. 15, or nearest representative day.									Number of wage earners employed 15th day of—		
Total.			16 years and over.			Under 16 years.					
Both sexes.	Male.	Female.	Both sexes.	Male.	Female.	Both sexes.	Male.	Female.	Maximum month.	Minimum month.	
(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	1
211	210	1	209	208	1	2	2	.....	No 211	Je 144	2
49,608	49,103	505	49,524	49,019	505	84	84	.....	Fe 61,900	Se 35,208	3
4,860	4,496	364	4,729	4,395	334	131	101	30	No 5,018	Ja 4,027	4
14,540	10,077	4,463	14,460	10,034	4,426	80	43	37	De 14,577	Au 10,002	5
5,440	924	4,516	5,175	910	4,265	265	14	251	No 5,418	Je 3,840	6
493	462	31	487	456	31	6	6	.....	Ja 494	De 479	7
12,779	12,763	16	12,765	12,749	16	14	14	.....	Je 13,201	Ja 6,186	8
610	499	111	599	489	110	11	10	1	Oc 641	Jy 576	9
945	875	70	931	868	63	14	7	7	Jy 1,030	Je 883	10
47,740	46,699	1,041	47,638	46,603	1,035	102	96	6	Ap 52,683	No 43,829	11
12,618	12,588	30	12,593	12,563	30	25	25	.....	Jy 13,200	Ja 11,455	12
81,298	80,061	1,237	81,205	79,971	1,234	93	90	3	Ap 85,271	Jy 72,737	13
5,066	3,041	2,025	5,009	3,018	1,991	57	23	34	Je 7,072	Ja 3,953	14
1,013	963	50	1,013	963	50	.....	.....	.....	Je 1,129	No 968	15
9,295	3,508	5,787	8,938	3,428	5,510	357	80	277	Jy 9,951	No 8,747	16
3,624	1,859	1,765	3,588	1,840	1,748	36	19	17	Oc 3,796	Je 3,342	17
2,299	1,529	770	2,297	1,527	770	2	2	.....	My 2,389	De[2] 2,159	18
4,914	3,803	1,111	4,778	3,706	1,072	136	97	39	Au 5,329	De 3,826	19
434	394	40	430	394	36	4	.....	4	Ja 478	No[2] 419	20
5,072	4,375	697	5,056	4,364	692	16	11	5	Je 5,274	De 4,910	21
909	491	418	885	477	408	24	14	10	Fe 1,011	De 885	22
3,007	2,935	72	2,976	2,906	70	31	29	2	Ja[2] 3,004	Je 2,879	23
1,477	1,439	38	1,477	1,439	38	.....	.....	.....	Ja 1,561	Jy 1,265	24
1,703	908	795	1,678	892	786	25	16	9	My 2,039	De 1,549	25
259	129	130	246	125	121	13	4	9	Se 272	De 237	26
381	376	5	381	376	5	.....	.....	.....	Oc 390	Mh 300	27
21,458	11,420	10,038	21,007	11,167	9,840	451	253	198	Mh 22,536	No 20,878	28
7,837	5,851	1,986	7,704	5,764	1,940	133	87	46	Fe 8,434	No 7,125	29
6,808	4,615	2,193	6,672	4,529	2,143	136	86	50	Ja 7,617	Se 6,252	30
195,347	126,129	69,218	191,697	124,148	67,549	3,650	1,981	1,669	Fe 203,135	No 183,212	31
20,437	12,245	8,192	20,167	12,133	8,034	270	112	158	De 20,398	Au 16,756	32
5,840	2,591	3,249	5,528	2,498	3,030	312	93	219	Se 6,000	Je 5,747	33
45,166	17,907	27,259	42,958	17,541	25,417	2,208	366	1,842	Mh 46,583	Jy 43,824	34
39,798	37,391	2.407	38,552	36,258	2,294	1,246	1,133	113	Je 40,320	De 35,494	35
39,911	37,372	2,539	39,651	37,165	2,486	260	207	53	Ap 41,971	No 38,789	36
128,119	102,588	25,531	126,688	101,622	25,066	1,431	966	465	Oc 126,772	Ja 118,545	37
114,628	113,267	1,361	113,650	112,336	1,314	978	931	47	Je 123,877	Fe 76,458	38
5,953	5,365	588	5,628	5,059	569	325	306	19	De 5,809	Jy 5,372	39
7,235	5,037	2,198	7,033	4,895	2,138	202	142	60	Ja 7,446	De 6,963	40
14.341	13,365	976	14,304	13,331	973	37	34	3	Je 15,782	Fe 12,646	41
366	314	52	366	314	52	.....	.....	.....	De 365	Mh 261	42
15,098	9,516	5,582	14,819	9,394	5,425	279	122	157	Fe 16,832	Au 12,424	43
379	224	155	349	210	139	30	14	16	Ja 422	Au 337	44
16,752	10,484	6,268	16,444	10,297	6,147	308	187	121	Au 14,629	Ja 4,033	45
165,109	73,764	91,345	156,952	70,646	86,306	8,157	3,118	5,039	Se 150,735	Fe 10,345	46
3,886	2,076	1,810	3,738	2,020	1,718	148	56	92	No 3,406	Jy 266	47
658	265	393	614	258	356	44	7	37	De 653	Ja 436	48
1,177	769	408	1,142	737	405	35	32	3	Se 1,215	My 1,092	49
31,448	18,495	12,953	30,797	18,143	12,654	651	352	299	Mh 33,175	No 29,240	50
2,226	1,766	460	2,153	1,715	438	73	51	22	My 2,359	Ja 1,943	51
10,765	10,497	268	10,712	10,446	266	53	51	2	Mh 12,445	No 9,534	52
6,105	5,599	506	6,003	5,514	489	102	85	17	Fe 6,211	Au 5,422	53
40,458	39,971	487	40,376	39,889	487	82	82	.....	Ap 44,946	No 35,480	54

[2] Same number reported for one or more other months.

TABLE 220.—CAPITAL, EXPENSES, VALUE OF PRODUCTS, PERSONS ENGAGED AND

	INDUSTRY.	PERSONS ENGAGED IN MANUFACTURING INDUSTRIES.								
		Persons engaged in manufacturing industries.								
		Total.	Proprietors and officials.					Clerks.		Wage earners (average number employed during year).
			Total.		Proprietors and firm members.	Salaried officials of corporations.	Superintendents and managers.			
			Male.	Female.				Male.	Female.	
55	Cars and general shop construction and repairs by electric-railroad companies.	28,215	799	4	4	101	698	941	87	26,384
56	Cars and general shop construction and repairs by steam-railroad companies.	361,925	6,825	.....	1	133	6,691	14,935	647	339,518
57	Cars, electric-railroad, not including operations of railroad companies.	4,286	189	.....	.....	39	150	224	33	3,840
58	Cars, steam-railroad, not including operations of railroad companies.	58,988	975	5	11	209	760	3,419	301	54,288
59	Cash registers and calculating machines.	12,765	539	8	9	59	479	2,504	758	8,956
60	Cement	31,958	629	3	10	236	386	2,938	472	27,916
61	Charcoal, not including production in the lumber and wood distillation industries.	301	71	1	55	3	14	1	.....	228
62	Cheese	5,654	2,560	47	2,420	37	150	111	28	2,908
63	Chemicals	37,881	1,256	24	99	473	708	3,496	794	32,311
64	China decorating, not including that done in potteries.	408	57	19	68	4	4	22	15	295
65	Chocolate and cocoa products, not including confectionery.	5,059	114	2	20	49	47	646	137	4,160
66	Cleansing and polishing preparations.	2,734	557	36	324	164	105	559	343	1,239
67	Clocks	7,454	188	4	10	71	111	351	157	6,754
68	Cloth, sponging and refinishing.	1,076	102	1	62	25	16	42	30	901
69	Clothing, horse	1,936	90	1	40	23	28	133	43	1,669
70	Clothing, men's	200,809	8,878	292	6,121	1,157	1,892	12,670	5,222	173,747
71	Clothing, men's, buttonholes	856	179	.....	169	5	5	2	3	672
72	Clothing, women's	198,685	10,653	791	7,516	1,594	2,334	11,263	7,071	168,907
73	Coffee and spice, roasting and grinding.	15,112	1,317	36	474	489	390	4,262	948	8,549
74	Coffins, burial cases, and undertakers' goods.	11,498	642	31	166	225	282	1,102	255	9,468
75	Coke, not including gas-house coke.	23,463	610	.....	36	149	425	1,540	206	21,107
76	Collars and cuffs, men's	10,936	203	23	18	50	158	365	245	10,100
77	Combs and hairpins, not made from metal or rubber.	3,105	146	1	47	44	56	102	83	2,773
78	Condensed milk and milk-products, other than butter and cheese.	7,625	396	2	46	102	250	1,059	166	6,002
79	Confectionery and ice cream	81,365	7,417	408	4,954	1,291	1,580	6,573	2,933	64,034
80	Cooperage	19,585	1,904	52	1,357	271	328	351	150	17,128
81	Copper, tin, and sheet-iron work.	38,654	6,669	168	4,939	914	984	2,143	960	28,714
82	Cordage and twine	16,849	364	9	38	121	214	492	215	15,769
83	Cordials and flavoring sirups	1,596	241	5	86	95	65	308	113	929
84	Cork, cutting	3,732	103	4	27	45	35	120	51	3,454
85	Corsets	23,146	423	148	101	155	315	1,043	1,036	20,496
86	Cotton goods	388,726	4,606	37	409	1,772	2,462	3,553	1,164	379,366
87	Cotton lace	8,123	157	15	10	54	108	380	131	7,440
88	Cotton small wares	7,062	230	8	70	88	80	129	97	6,598
89	Crucibles	356	27	1	.....	15	13	18	8	302
90	Cutlery and edge tools	18,323	593	13	147	238	221	719	437	16,561
91	Dairymen's, poultrymen's, and apiarists' supplies.	7,197	485	23	182	134	192	676	462	5,551
92	Dental goods	3,817	293	12	146	66	93	248	184	3,080
93	Drug grinding	1,280	76	3	22	29	28	103	39	1,059
94	Druggists' preparations	14,508	834	30	229	268	367	3,067	1,300	9,277
95	Dyeing and finishing textiles, exclusive of that done in textile mills.	53,273	1,460	35	353	424	718	2,444	867	48,467
96	Dyestuffs and extracts	3,551	262	8	56	103	111	330	112	2,839
97	Electrical machinery, apparatus, and supplies.	144,712	4,164	82	368	1,165	2,713	16,325	6,063	118,078

POWER AND FUEL, FOR THE UNITED STATES, BY INDUSTRIES: 1914—Continued.

PERSONS ENGAGED IN MANUFACTURING INDUSTRIES—continued.												
Wage earners employed Dec. 15, or nearest representative day.									Number of wage earners employed 15th day of—			
Total.			16 years and over.			Under 16 years.						
Both sexes.	Male.	Female.	Both sexes.	Male.	Female.	Both sexes.	Male.	Female.	Maximum month.	Minimum month.		
25,509	25,410	99	25,502	25,403	99	7	7	.....	Jy 26,970	De 25,135		55
336,316	335,884	432	336,237	335,805	432	79	79	.....	Se 347,031	De 331,207		56
3,425	3,403	22	3,406	3,384	22	19	19	.....	Ja 4,754	De 2,883		57
57,811	57,603	208	57,795	57,587	208	16	16	.....	Ja 63,678	De 45,153		58
9,199	8,626	573	9,175	8,602	573	24	24	.....	Fe 10,220	De 7,020		59
28,969	28,943	26	28,922	28,896	26	47	47	.....	Je 30,105	De 24,031		60
271	271	.....	270	270	.....	1	1	.....	My 256	Fe 192		61
3,588	3,504	84	3,569	3,485	84	19	19	.....	Je 3,810	Ja 1,692		62
32,496	30,772	1,724	32,206	30,585	1,621	290	187	103	Se 32,813	Je 31,876		63
273	123	150	263	121	142	10	2	8	Fe 321	De 263		64
4,202	2,786	1,416	4,139	2,758	1,381	63	28	35	Oc 4,512	Jy 3,619		65
1,243	860	383	1,225	847	378	18	13	5	Mh 1,347	Au 1,169		66
6,657	4,638	2,019	6,497	4,549	1,948	160	89	71	Mh 7,094	De 6,366		67
868	864	4	843	839	4	25	25	.....	Ja 930	De 862		68
1,603	566	1,037	1,549	552	997	54	14	40	Ja 1,888	Au 1,460		69
179,232	85,925	93,307	177,306	85,331	91,975	1,926	594	1,332	Fe 181,952	No 162,913		70
678	372	306	663	368	295	15	4	11	Oc 691	De 653		71
175,302	63,361	111,941	174,275	63,241	111,034	1,027	120	907	Mh 188,526	Jy 145,362		72
8,288	4,921	3,367	8,202	4,877	3,325	86	44	42	Se 8,959	De 8,206		73
9,347	7,703	1,644	9,282	7,654	1,628	65	49	16	Mh 9,718	No 9,198		74
19,908	19,905	3	19,796	19,793	3	112	112	.....	Mh 24,205	De 17,710		75
10,046	2,579	7,467	10,018	2,570	7,448	28	9	19	Oc 10,856	Jy 9,631		76
2,748	2,043	705	2,655	1,987	668	93	56	37	Oc 3,265	Je 2,268		77
5,794	4,990	804	5,759	4,966	793	35	24	11	Je 6,956	Ja 5,281		78
70,222	31,627	38,595	67,706	31,124	36,582	2,516	503	2,013	Oc 71,970	Ja 58,749		79
18,691	18,453	238	18,441	18,219	222	250	234	16	Je 17,816	De 16,296		80
29,020	28,485	535	28,848	28,334	514	172	151	21	Se 29,825	Fe 26,915		81
15,752	9,400	6,352	15,105	9,173	5,932	647	227	420	Ap 16,629	Au 13,445		82
1,036	658	378	1,024	648	376	12	10	2	Je 1,458	No 781		83
3,396	2,051	1,345	3,241	1,965	1,276	155	86	69	Mh 3,793	De 2,969		84
19,418	2,572	16,846	18,828	2,528	16,300	590	44	546	Ap 22,315	De 17,749		85
388,297	228,198	160,099	355,247	209,186	146,061	33,050	19,012	14,038	Ja 389,980	Au 369,138		86
7,306	3,314	3,992	6,958	3,179	3,779	348	135	213	Mh 8,182	De 6,612		87
6,451	2,489	3,962	6,060	2,381	3,679	391	108	283	Ap 6,896	De 6,344		88
330	329	1	330	329	1	.....	.....	.....	Mh 321	Se 286		89
16,697	14,692	2,005	16,457	14,515	1,942	240	177	63	Fe 17,437	Jy 15,335		90
5,542	5,281	261	5,520	5,259	261	22	22	.....	Mh 6,768	Oc 4,684		91
2,682	1,601	1,081	2,568	1,556	1,012	114	45	69	Je 3,458	De 2,572		92
1,040	764	276	1,008	761	247	32	3	29	Se 1,090	Ap 1,021		93
9,310	4,752	4,558	9,197	4,705	4,492	113	47	66	Fe 9,558	Au 8,855		94
46,776	38,364	8,412	46,028	37,853	8,175	748	511	237	Mh 51,070	No 45,253		95
2,997	2,967	30	2,980	2,952	28	17	15	2	Oc 2,989	Fe 2,662		96
111,251	88,804	22,447	110,578	88,411	22,167	673	393	280	Ja 128,766	De 107,277		97

TABLE 220.—CAPITAL, EXPENSES, VALUE OF PRODUCTS, PERSONS ENGAGED, AND

	INDUSTRY.	PERSONS ENGAGED IN MANUFACTURING INDUSTRIES.								
		Persons engaged in manufacturing industries.								
		Total.	Proprietors and officials.					Clerks.		Wage earners (average number employed during year).
			Total.		Proprietors and firm members.	Salaried officials of corporations.	Superintendents and managers.	Male.	Female.	
			Male.	Female.						
98	Electroplating	3,497	722	21	579	79	85	79	91	2,584
99	Emery and other abrasive wheels.	3,017	125	3	23	47	58	413	89	2,387
100	Enameling	1,498	114	4	70	28	20	35	31	1,314
101	Engines, steam, gas, and water	36,303	1,401	5	197	478	731	3,149	2,091	29,657
102	Engravers' materials	158	20	.....	5	9	6	16	16	106
103	Engraving and diesinking	2,300	618	9	548	39	40	80	57	1,536
104	Engraving, steel and copper plate, including plate printing.	8,521	663	27	369	158	163	572	400	6,859
105	Engraving, wood	452	92	.....	78	9	5	44	14	302
106	Envelopes	8,035	279	13	28	104	160	475	298	6,970
107	Explosives	8,425	342	8	20	92	238	1,379	390	6,306
108	Fancy articles, not elsewhere specified.	9,264	754	82	462	187	187	654	375	7,399
109	Feathers and plumes	5,315	245	52	169	67	61	333	202	4,483
110	Felt goods	4,553	151	3	11	68	75	271	93	4,035
111	Fertilizers	28,301	1,906	24	373	642	915	3,090	466	22,815
112	Files	4,740	105	1	24	50	32	198	87	4,349
113	Firearms	7,518	126	3	16	34	79	198	127	7,064
114	Fire extinguishers, chemical	387	43	2	11	15	19	57	29	256
115	Fireworks	1,467	65	6	16	29	26	41	31	1,324
116	Flags and banners	1,911	141	21	81	41	40	133	121	1,495
117	Flavoring extracts	3,128	583	24	332	175	100	705	355	1,461
118	Flax and hemp, dressed	158	28	3	19	.....	12	4	7	116
119	Flour-mill and gristmill products.	65,635	16,575	438	12,669	1,743	2,601	7,008	1,896	39,718
120	Food preparations, not elsewhere specified	29,365	2,696	92	1,453	594	741	4,660	1,611	20,306
121	Foundry and machine-shop products	429,072	24,293	530	7,923	7,430	9,470	32,232	9,546	362,471
122	Foundry supplies	840	97	3	28	44	28	126	59	555
123	Fuel, manufactured	174	16	.....	4	4	8	16	1	141
124	Fur goods	13,285	2,066	104	1,721	214	235	1,429	656	9,030
125	Furnishing goods, men's	25,964	1,076	63	565	279	295	1,595	771	22,459
126	Furniture	145,627	7,340	155	2,416	2,375	2,704	7,327	2,924	127,881
127	Furs, dressed	1,771	156	4	107	25	28	67	19	1,525
128	Galvanizing	1,887	98	1	24	40	35	172	36	1,580
129	Gas and electric fixtures	13,649	932	22	320	340	294	1,339	443	10,913
130	Gas, illuminating and heating	63,993	2,968	19	78	954	1,955	14,593	2,621	43,792
131	Gas machines and gas and water meters.	6,099	279	5	51	102	131	665	178	4,972
132	Glass	78,804	1,460	18	93	517	868	2,026	798	74,502
133	Glass, cutting, staining, and ornamenting.	9,828	1,005	45	582	253	215	414	297	8,067
134	Gloves, and mittens, leather	12,345	740	34	417	109	248	570	333	10,668
135	Glucose and starch	5,957	236	4	70	54	116	1,006	202	4,509
136	Glue, not elsewhere specified	3,743	145	1	32	51	63	371	97	3,129
137	Gold and silver, leaf and foil	1,313	111	7	87	16	15	33	27	1,135
138	Gold and silver, reducing and refining, not from the ore.	742	132	4	72	35	29	101	49	456
139	Graphite, ground and refined	416	24	.....	5	8	11	99	43	250
140	Grease and tallow, not including lubricating greases.	6,249	624	30	359	101	194	392	97	5,106
141	Grindstones	735	23	.....	5	3	15	20	6	686
142	Haircloth	674	34	6	22	10	8	22	17	595
143	Hair work	1,653	213	65	224	37	17	77	105	1,193
144	Hammocks	345	30	3	14	2	17	18	9	285
145	Hand stamps	2,009	371	19	266	77	47	185	113	1,321
146	Hardware	46,934	1,599	46	311	524	810	2,729	1,347	41,213
147	Hardware, saddlery	2,752	124	1	38	53	34	73	43	2,511
148	Hat and cap materials	2,072	173	9	101	44	37	83	32	1,775
149	Hats and caps, other than felt, straw, and wool.	8,942	1,007	25	797	117	118	399	189	7,322
150	Hats, fur-felt	22,932	569	27	163	161	272	801	217	21,318
151	Hats, straw	10,619	363	25	137	120	131	490	258	9,483
152	Hats, wool-felt	1,372	80	3	38	15	30	29	11	1,249
153	Hones and whetstones	208	21	.....	7	5	9	11	6	170

POWER AND FUEL, FOR THE UNITED STATES, BY INDUSTRIES: 1914—Continued.

PERSONS ENGAGED IN MANUFACTURING INDUSTRIES—continued.													
Wage earners employed Dec. 15, or nearest representative day.									Number of wage earners employed 15th day of—				
Total.			16 years and over.			Under 16 years.							
Both sexes.	Male.	Female.	Both sexes.	Male.	Female.	Both sexes.	Male.	Female.	Maximum month.		Minimum month.		
2,630	2,503	127	2,572	2,447	125	58	56	2	Oc	2,665	Au	2,492	98
2,350	2,106	244	2,347	2,103	244	3	3	.....	Ap	2,570	No	2,196	99
1,325	992	333	1,298	972	326	27	20	7	Ja	1,379	Au	1,226	100
29,371	29,309	62	29,336	29,274	62	35	35	.....	Ap	32,033	No	26,669	101
112	112	.....	105	105	.....	7	7	.....	De	112	Jy	100	102
1,583	1,475	108	1,539	1,432	107	44	43	1	De	1,626	Je	1,504	103
6,840	4,424	2,416	6,656	4,313	2,343	184	111	73	My	7,022	Au	6,624	104
307	296	11	302	291	11	5	5	.....	Jy	335	Fe	285	105
7,032	2,665	4,367	6,952	2,640	4,312	80	25	55	Ap	7,174	Au	6,771	106
5,826	5,753	73	5,819	5,746	73	7	7	.....	De	7,950	Jy	5,877	107
7,650	3,775	3,875	7,480	3,730	3,750	170	45	125	Oc	8,318	Ja	6,612	108
4,474	547	3,927	4,328	542	3,786	146	5	141	Se	5,391	De	3,829	109
4,120	3,208	912	4,108	3,200	908	12	8	4	Ja	4,282	Jy	3,872	110
25,219	25,111	108	25,186	25,078	108	33	33	.....	Mh	38,332	De	16,854	111
4,268	3,728	540	4,162	3,641	521	106	87	19	Mh	4,539	De	4,015	112
7,695	7,531	164	7,654	7,490	164	41	41	.....	De	7,549	Au	5,742	113
254	253	1	252	251	1	2	2	.....	Oc	267	Au	239	114
1,491	901	590	1,455	884	571	36	17	19	Je	1,691	Jy	992	115
1,462	421	1,041	1,386	405	981	76	16	60	Je	1,624	Ja	1,351	116
1,493	819	674	1,469	801	668	24	18	6	Je	1,612	Ja	1,323	117
175	175	.....	175	175	.....	.....	.....	.....	Fe	180	Au	83	118
41,736	41,203	533	41,656	41,123	533	80	80	.....	Se	41,684	My	37,921	119
22,421	16,675	5,746	22,164	16,540	5,624	257	135	122	Oc	22,800	My	19,018	120
347,364	342,184	5,180	346,157	341,088	5,069	1,207	1,096	111	Mh	384,214	No	328,974	121
509	507	2	509	507	2	.....	.....	.....	Je[1]	603	De	482	122
210	210	.....	210	210	.....	.....	.....	.....	De	221	Je	93	123
11,591	7,178	4,413	11,540	7,145	4,395	51	33	18	No	11,957	Fe	7,069	124
23,220	3,996	19,224	22,658	3,898	18,760	562	98	464	Oc	23,439	Au	21,625	125
126,125	122,379	3,746	124,513	120,856	3,657	1,612	1,523	89	Mh	136,341	De	119,861	126
1,707	1,503	204	1,704	1,500	204	3	3	.....	Se	1,734	Ja	1,224	127
1,417	1,342	75	1,417	1,342	75	.....	.....	.....	Mh	1,771	No	1,198	128
11,287	8,647	2,640	11,144	8,541	2,603	143	106	37	Oc	11,764	Jy	10,129	129
42,284	42,094	190	42,257	42,067	190	27	27	.....	Je	47,572	De	40,994	130
4,933	4,640	293	4,916	4,625	291	17	15	2	Je	5,208	No	4,662	131
84,158	78,798	5,360	81,908	76,909	4,999	2,250	1,889	361	Mh	86,461	Au	49,861	132
8,332	7,149	1,183	8,118	7,017	1,101	214	132	82	Fe	8,524	Jy	7,380	133
11,026	4,894	6,132	10,856	4,846	6,010	170	48	122	Mh	11,791	No	8,561	134
5,453	5,017	436	5,450	5,015	435	3	2	1	Mh	4,948	No	4,139	135
3,272	2,933	339	3,268	2,929	339	4	4	.....	Ap	3,531	Au	2,785	136
1,147	524	623	1,099	496	603	48	28	20	Fe	1,177	Au	1,088	137
465	453	12	465	453	12	.....	.....	.....	Ja	471	No	440	138
284	283	1	284	283	1	.....	.....	.....	De	283	Au	187	139
5,044	4,997	47	5,040	4,993	47	4	4	.....	Se	5,301	No	4,955	140
707	707	.....	707	707	.....	.....	.....	.....	My	827	De	510	141
600	269	331	583	262	321	17	7	10	Ja	625	No	558	142
1,147	312	835	1,141	310	831	6	2	4	Mh	1,283	De	1,081	143
265	135	130	254	128	126	11	7	4	Je	361	Au	220	144
1,311	1,116	195	1,270	1,076	194	41	40	1	Mh	1,386	Au	1,205	145
39,783	34,710	5,073	38,964	34,067	4,897	819	643	176	Mh	43,651	De	39,087	146
2,473	2,071	402	2,432	2,039	393	41	32	9	Fe	2,778	Jy	1,931	147
1,937	1,341	596	1,927	1,334	593	10	7	3	Mh	1,919	Au	1,620	148
7,585	5,503	2,082	7,547	5,479	2,068	38	24	14	Se	7,502	No	7,152	149
21,552	15,710	5,842	21,300	15,550	5,750	252	160	92	Oc	22,438	My	19,791	150
10,771	4,227	6,544	10,605	4,171	6,434	166	56	110	Fe	12,252	Jy	4,839	151
1,074	751	323	1,061	740	321	13	11	2	Au	1,518	Ja	835	152
192	181	11	192	181	11	.....	.....	.....	Ap	213	No	121	153

[1] Same number reported for one or more other months.

TABLE 220.—CAPITAL, EXPENSES, VALUE OF PRODUCTS, PERSONS ENGAGED, AND

	INDUSTRY.	PERSONS ENGAGED IN MANUFACTURING INDUSTRIES.								
		Persons engaged in manufacturing industries.								
		Total.	Proprietors and officials.					Clerks.		Wage earners (average number employed during year).
			Total.		Proprietors and firm members.	Salaried officials of corporations.	Superintendents and managers.			
			Male.	Female.				Male.	Female.	
154	Horseshoes, not made in steel works or rolling mills.	719	44	3	6	24	17	54	30	588
155	Hosiery and knit goods	159,673	3,782	184	1,298	1,050	1,618	3,125	2,062	150,520
156	House-furnishing goods, not elsewhere specified.	8,492	622	43	334	157	174	545	347	6,935
157	Ice, manufactured	29,786	4,278	99	1,355	1,254	1,768	1,872	526	23,011
158	Ink, printing	2,293	191	7	40	83	75	573	131	1,391
159	Ink, writing	889	93	4	38	26	33	189	91	512
160	Instruments, professional and scientific.	9,020	608	17	249	174	202	781	507	7,107
161	Iron and steel, blast furnaces	33,194	765	3	15	193	560	2,698	372	29,356
162	Iron and steel, steel works and rolling mills.	274,162	4,517	10	52	766	3,709	18,466	2,453	248,716
163	Iron and steel, bolts, nuts, washers, and rivets, not made in steel works or rolling mills.	11,772	325	6	26	148	157	575	208	10,658
164	Iron and steel, cast-iron pipe	13,290	187	1	8	78	102	459	86	12,557
165	Iron and steel, doors and shutters.	2,395	113	1	22	53	39	200	96	1,985
166	Iron and steel forgings, not made in steel works or rolling mills.	11,984	491	5	59	224	213	589	210	10,689
167	Iron and steel, nails and spikes, cut and wrought, including wire nails, not made in steel works or rolling mills.	3,179	167	5	40	52	80	303	60	2,644
168	Iron and steel, wrought pipe	9,690	233	1	10	52	172	524	87	8,845
169	Ivory, shell, and bone work, not including combs and hairpins.	958	84	4	47	22	19	28	47	795
170	Japanning	285	44	5	40	4	5	4	4	228
171	Jewelry	36,064	3,472	106	2,220	676	682	2,264	1,933	28,289
172	Jewelry and instrument cases.	2,764	204	12	116	58	42	83	72	2,393
173	Jute goods	8,307	113	2	17	38	60	158	47	7,987
174	Labels and tags	3,232	212	14	62	93	71	239	167	2,600
175	Lamps and reflectors	8,147	350	10	87	148	125	451	202	7,134
176	Lapidary work	785	131	3	97	13	24	42	25	584
177	Lard, not made in slaughtering and meat-packing establishments.	39	9	.....	5	3	1	7	4	19
178	Lasts	2,489	171	5	46	64	66	163	56	2,094
179	Lead, bar, pipe, and sheet	814	59	1	4	26	30	134	35	585
180	Leather goods, not elsewhere specified.	8,623	640	32	396	149	127	608	272	7,071
181	Leather, tanned, curried, and finished.	60,780	1,945	56	566	581	854	2,298	545	55,936
182	Lime	13,975	980	28	500	189	319	407	131	12,429
183	Linen goods	3,753	58	.....	2	17	39	97	31	3,567
184	Liquors, distilled	8,322	876	17	340	267	286	925	209	6,295
185	Liquors, malt	75,404	4,467	126	511	2,008	2,074	8,086	655	62,070
186	Liquors, vinous	3,188	514	37	302	99	150	268	77	2,292
187	Lithographing	18,069	834	17	171	394	286	1,483	564	15,171
188	Locomotives, not made by railroad companies.	19,047	525	.....	.....	38	487	1,035	96	17,391
189	Looking-glass and picture frames.	6,078	634	20	416	133	105	414	223	4,787
190	Lubricating greases	935	148	2	28	81	41	191	118	476
191	Lumber and timber products.	536,116	43,146	427	32,840	3,438	7,295	11,215	1,542	479,786
192	Lumber, planing-mill products, not including planing mills connected with sawmills.	115,969	10,936	188	5,131	2,898	3,095	6,539	2,092	96,214
193	Malt	2,548	268	12	77	114	89	246	33	1,989
194	Marble and stone work	66,280	7,911	192	5,673	1,058	1,372	2,500	696	54,981
195	Matches	4,546	68	.....	4	23	41	588	90	3,800
196	Mats and matting, from cocoa fiber and grass.	977	56	1	10	12	35	33	18	869

POWER AND FUEL, FOR THE UNITED STATES, BY INDUSTRIES: 1914—Continued.

PERSONS ENGAGED IN MANUFACTURING INDUSTRIES—continued.												
Wage earners employed Dec. 15, or nearest representative day.									Number of wage earners employed 15th day of—			
Total.			16 years and over.			Under 16 years.						
Both sexes.	Male.	Female.	Both sexes.	Male.	Female.	Both sexes.	Male.	Female.	Maximum month.	Minimum month.		
693	674	19	688	669	19	5	5	.....	De 726	Mh 536		154
153,438	45,295	108,143	144,279	42,693	101,586	9,159	2,602	6,557	Mh 157,636	Au 142,779		155
6,892	3,622	3,270	6,802	3,594	3,208	90	28	62	Oc 7,176	De 6,760		156
24,827	24,755	72	24,591	24,519	72	236	236	.....	Jy 32,526	Ja 15,144		157
1,389	1,373	16	1,382	1,366	16	7	7	.....	Oc 1,414	Ap[1] 1,374		158
545	275	270	542	272	270	3	3	.....	Se 570	De 457		159
7,297	6,160	1,137	7,162	6,057	1,105	135	103	32	Oc 7,564	Ja 6,670		160
29,660	29,654	6	29,607	29,601	6	53	53	.....	Ap 32,851	No 23,329		161
248,945	247,965	980	248,219	247,275	944	726	690	36	Mh 271,531	No 210,279		162
10,073	8,982	1,091	9,977	8,886	1,091	96	96	.....	Ap 11,328	No 9,830		163
13,099	13,085	14	13,049	13,035	14	50	50	.....	Au 13,427	De 11,190		164
2,150	2,150	.....	2,139	2,139	.....	11	11	.....	No 2,240	Je 1,817		165
10,705	10,535	170	10,580	10,429	151	125	106	19	Mh 11,472	No 10,012		166
2,654	1,957	697	2,606	1,940	666	48	17	31	Mh 2,786	Jy 2,550		167
8,125	8,125	.....	8,122	8,122	.....	3	3	.....	Ap 10,764	No 6,796		168
771	676	95	761	669	92	10	7	3	Fe 823	De 758		169
217	207	10	214	204	10	3	3	.....	My 263	De 200		170
28,523	21,939	6,584	27,855	21,458	6,397	668	481	187	Ja 30,377	Jy 26,542		171
2,497	1,134	1,363	2,411	1,100	1,311	86	34	52	Oc 2,626	Jy 2,292		172
7,278	3,466	3,812	7,029	3,332	3,697	249	134	115	Ap 8,383	De 7,061		173
2,515	1,678	837	2,460	1,640	820	55	38	17	Jy 2,635	De 2,516		174
6,529	5,606	923	6,471	5,560	911	58	46	12	Ap 8,047	De 6,114		175
685	604	81	648	594	54	37	10	27	Ja 754	De 256		176
19	18	1	19	18	1	.....	.....	.....	No[1] 21	Au 18		177
2,057	2,047	10	2,040	2,030	10	17	17	.....	Fe 2,362	Se 1,905		178
573	568	5	573	568	5	.....	.....	.....	Je 606	De 559		179
7,174	4,431	2,743	6,791	4,292	2,499	383	139	244	Oc 7,854	Ja 6,677		180
56,371	54,466	1,905	56,208	54,345	1,863	163	121	42	Mh 58,743	Oc 53,491		181
12,415	12,402	13	12,388	12,375	13	27	27	.....	Au 13,745	De 10,174		182
3,582	1,388	2,194	3,374	1,318	2,056	208	70	138	Mh 3,719	Jy 3,375		183
7,219	6,471	748	7,190	6,449	741	29	22	7	Mh 7,072	Jy 5,251		184
61,036	60,427	609	60,968	60,359	609	68	68	.....	Jy 67,478	De 58,707		185
2,771	2,685	86	2,756	2,670	86	15	15	.....	Oc 3,627	Jy 1,769		186
15,314	12,739	2,575	15,194	12,649	2,545	120	90	30	Je 15,343	Fe 15,039		187
16,548	16,540	8	16,547	16,539	8	1	1	.....	Ja 22,364	No 12,535		188
4,873	4,412	461	4,799	4,348	451	74	64	10	Oc 4,970	De 4,547		189
450	441	9	450	441	9	.....	.....	.....	Au 500	De 425		190
586,521	585,451	1,070	584,429	583,478	951	2,092	1,973	119	My 507,876	De 421,735		191
95,388	94,644	744	94,866	94,147	719	522	497	25	Jy 101,228	De 89,386		192
2,296	2,292	4	2,295	2,291	4	1	1	.....	Fe 2,386	Au 1,540		193
56,187	56,088	99	56,006	55,907	99	181	181	.....	Au 60,039	Fe 47,732		194
3,899	2,592	1,307	3,662	2,485	1,177	237	107	130	Fe 4,380	Jy 3,121		195
1,024	696	328	1,022	694	328	2	2	.....	Ja 1,457	Se 316		196

[1] Same number reported for one or more other months.

TABLE 220.—CAPITAL, EXPENSES, VALUE OF PRODUCTS, PERSONS ENGAGED, AND

	INDUSTRY.	PERSONS ENGAGED IN MANUFACTURING INDUSTRIES.								
		Persons engaged in manufacturing industries.								
		Total.	Proprietors and officials.					Clerks.		Wage earners (average number employed during year).
			Total.		Proprietors and firm members.	Salaried officials of corporations.	Superintendents and managers.			
			Male.	Female.				Male.	Female.	
197	Mattresses and spring beds	14,897	1,626	75	926	354	421	1,013	436	11,747
198	Millinery and lace goods	53,936	3,194	453	2,335	626	686	3,131	1,884	45,274
199	Mineral and soda waters	25,416	7,386	260	6,015	710	921	1,776	488	15,506
200	Minerals and earths, ground	5,501	463	17	110	158	212	227	87	4,707
201	Mirrors, framed and unframed	3,794	311	5	138	93	85	194	100	3,184
202	Models and patterns, not including paper patterns.	5,753	1,124	23	846	135	166	184	148	4,274
203	Motorcycles, bicycles, and parts.	7,753	268	5	47	66	160	534	266	6,680
204	Mucilage and paste	1,167	209	12	104	67	50	154	92	700
205	Musical instruments and materials, not specified.	2,410	324	7	234	46	51	85	163	1,831
206	Musical instruments, organs	3,518	194	4	74	61	63	131	126	3,063
207	Musical instruments, pianos	26,828	775	20	85	397	313	1,449	707	23,877
208	Musical instruments, piano and organ materials.	11,377	348	16	62	155	147	245	152	10,616
209	Needles, pins, and hooks and eyes.	5,750	133	2	20	55	60	154	122	5,339
210	Nets and seines	1,126	37	.....	8	8	21	20	11	1,058
211	Oakum	136	11	.....	6	3	2	6	3	116
212	Oil, cottonseed, and cake	27,047	2,631	13	180	613	1,851	2,455	138	21,810
213	Oil, essential	435	145	2	116	18	13	25	14	249
214	Oil, linseed	1,998	108	.....	10	40	58	334	68	1,488
215	Oil, not elsewhere specified	3,558	451	11	65	193	204	809	238	2,049
216	Oilcloth and linoleum, floor	4,798	85	.....	3	42	40	212	73	4,428
217	Oilcloth, enameled	1,436	47	.....	4	10	33	123	43	1,223
218	Oleomargarine	1,265	48	1	1	28	20	218	81	917
219	Optical goods	10,311	613	25	229	161	248	1,056	698	7,919
220	Paints	20,072	1,499	34	304	565	664	4,103	1,087	13,349
221	Paper and wood pulp	95,516	2,393	32	221	887	1,317	3,540	1,094	88,457
222	Paper goods, not elsewhere specified.	16,742	710	234	154	286	504	1,552	751	13,495
223	Paper patterns	2,025	45	6	18	15	18	313	588	1,073
224	Patent medicines and compounds.	25,927	3,979	354	2,112	1,201	1,020	5,151	3,115	13,328
225	Paving materials	21,668	1,217	28	367	368	510	745	138	19,540
226	Peanuts, grading, roasting, cleaning, and shelling.	2,596	113	2	31	41	43	97	31	2,353
227	Pencils, lead	4,760	48	4	1	23	28	258	120	4,330
228	Pens, fountain and stylographic.	1,911	116	6	36	46	40	376	259	1,154
229	Pens, gold	306	29	.....	10	10	9	16	15	246
230	Pens, steel	636	17	.....	1	12	4	30	16	573
231	Perfumery and cosmetics	5,420	657	114	383	210	178	875	877	2,897
232	Petroleum, refining	31,077	833	6	52	251	536	4,582	290	25,366
233	Phonographs and graphophones.	11,366	188	6	11	43	140	1,236	555	9,381
234	Photo-engraving, not done in printing establishments.	8,525	798	28	262	313	251	1,073	415	6,211
235	Photographic apparatus	2,488	144	13	63	50	44	186	129	2,016
236	Photographic materials	8,740	329	6	22	67	246	1,115	632	6,658
237	Pickles, preserves, and sauces.	17,138	1,156	84	566	321	353	2,693	615	12,590
238	Pipes, tobacco	2,536	83	3	43	21	22	74	22	2,354
239	Plated ware	10,094	238	9	32	75	140	720	410	8,717
240	Plumbers' supplies, not elsewhere specified.	21,298	850	9	137	275	447	1,463	497	18,479
241	Pocketbooks	1,738	121	12	81	25	27	79	60	1,466
242	Pottery	28,758	966	38	212	294	498	695	354	26,705
243	Poultry, killing and dressing.	1,726	164	1	91	14	60	148	60	1,353
244	Printing and publishing, book and job.	152,908	18,614	802	11,717	3,839	3,860	12,278	8,093	113,121
245	Printing and publishing, music.	2,182	297	17	146	92	76	571	424	873
246	Printing and publishing, newspapers and periodicals.	212,000	28,027	1,525	17,560	4,080	7,912	46,319	21,754	114,375
247	Printing materials	676	124	6	51	41	38	83	40	423
248	Pulp goods	1,990	79	4	5	39	39	169	84	1,654

POWER AND FUEL, FOR THE UNITED STATES, BY INDUSTRIES: 1914—Continued.

PERSONS ENGAGED IN MANUFACTURING INDUSTRIES—continued.													
Wage earners employed Dec. 15, or nearest representative day.									Number of wage earners employed 15th day of—				
Total.			16 years and over.			Under 16 years.							
Both sexes.	Male.	Female.	Both sexes.	Male.	Female.	Both sexes.	Male.	Female.	Maximum month.		Minimum month.		
11,656	9,435	2,221	11,450	9,249	2,201	206	186	20	My	12,053	De	11,193	197
42,242	11,433	30,809	41,340	11,256	30,084	902	177	725	Mh	53,209	Je	38,273	198
15,990	15,621	369	15,649	15,282	367	341	339	2	Jy	19,264	Ja	12,448	199
4,839	4,807	32	4,833	4,801	32	6	6	.....	Ap	5,075	De	4,199	200
3,191	3,093	98	3,154	3,059	95	37	34	3	Mh	3,311	De	3,046	201
4,263	4,017	246	4,227	3,986	241	36	31	5	Mh	4,500	Oc	4,031	202
6,706	6,569	137	6,666	6,531	135	40	38	2	Fe	9,177	Se	4,333	203
708	553	155	702	547	155	6	6	.....	Ap	719	De	677	204
1,925	1,675	250	1,894	1,652	242	31	23	8	De	1,910	Jy	1,772	205
3,012	2,860	152	2,994	2,844	150	18	16	2	Mh	3,231	No	2,866	206
23,512	22,743	769	23,312	22,557	755	200	186	14	Mh	25,372	Au	22,393	207
10,152	8,577	1,575	10,021	8,459	1,562	131	118	13	Mh	11,839	Jy	9,776	208
5,408	2,675	2,733	5,152	2,595	2,557	256	80	176	Ja	5,497	Au	5,199	209
1,067	235	832	942	218	724	125	17	108	Fe	1,131	Je	970	210
122	120	2	121	119	2	1	1	.....	No	123	Je	106	211
37,155	37,066	89	37,118	37,030	88	37	36	1	No	36,838	Je	7,063	212
533	490	43	533	490	43	.....	.....	.....	Au	359	Fe	199	213
1,834	1,833	1	1,834	1,833	1	.....	.....	.....	No	1,853	Je	1,104	214
2,255	2,218	37	2,239	2,203	36	16	15	1	Jy	2,270	Ja	1,840	215
4,366	4,287	79	4,341	4,262	79	25	25	.....	Ja	4,572	No	4,262	216
1,202	1,112	90	1,176	1,096	80	26	16	10	Fe	1,303	Jy	1,156	217
1,107	940	167	1,102	936	166	5	4	1	Mh	1,039	Je	744	218
8,102	5,953	2,149	7,722	5,724	1,998	380	229	151	Mh	8,178	Se	7,575	219
12,926	11,883	1,043	12,893	11,857	1,036	33	26	7	Je	14,048	De	12,573	220
89,005	79,579	9,426	88,899	79,508	9,391	106	71	35	Ap	89,916	Au	86,725	221
13,382	8,308	5,074	13,106	8,179	4,927	276	129	147	My	14,277	De	12,699	222
1,052	301	751	1,039	295	744	13	6	7	Jy	1,129	Ja	1,013	223
13,310	7,236	6,074	13,071	7,127	5,944	239	109	130	Mh	14,235	Au	12,543	224
21,725	21,665	60	21,689	21,629	60	36	36	.....	Jy	24,328	Fe	12,824	225
2,928	640	2,288	2,889	638,	2,251	39	2	37	Mh	2,834	Jy	1,784	226
4,356	1,966	2,390	4,270	1,940	2,330	86	26	60	My	4,418	Ja	4,241	227
1,163	993	170	1,142	976	166	21	17	4	Mh	1,192	Se	1,133	228
249	217	32	248	216	32	1	1	.....	Ja	282	De	227	229
541	104	437	528	100	428	13	4	9	Je	596	De	541	230
3,033	1,065	1,968	2,976	1,047	1,929	57	18	39	Oc	3,150	Ja	2,646	231
24,938	24,781	157	24,899	24,742	157	39	39	.....	Jy	25,849	De	24,868	232
10,095	9,072	1,023	10,090	9,068	1,022	5	4	1	De	10,007	Se	8,743	233
6,215	5,803	412	6,148	5,738	410	67	65	2	Ap	6,339	Se	6,080	234
1,811	1,422	389	1,781	1,405	376	30	17	13	Mh	2,192	De	1,813	235
5,985	4,208	1,777	5,962	4,187	1,775	23	21	2	Mh	7,024	De	5,972	236
15,953	8,164	7,789	15,685	8,090	7,595	268	74	194	Se	19,136	Ap	10,026	237
2,222	1,834	388	2,179	1,807	372	43	27	16	Mh	2,477	De	2,158	238
8,640	7,019	1,621	8,527	6,965	1,562	113	54	59	Mh	9,191	Jy	8,204	239
18,265	17,788	477	17,956	17,502	454	309	286	23	Au	19,394	De	17,205	240
1,323	757	566	1,286	740	546	37	17	20	Oc	1,695	De	1,213	241
27,142	20,914	6,228	26,856	20,745	6,111	286	169	117	Ap	27,301	Jy	25,565	242
2,771	1,984	787	2,733	1,946	787	38	38	.....	De	3,158	Mh	790	243
113,816	87,919	25,897	111,470	86,021	25,449	2,346	1,898	448	Mh	116,496	Jy	110,453	244
858	697	161	852	691	161	6	6	.....	Mh	901	Jy	845	245
116,840	98,701	18,139	113,636	95,728	17,908	3,204	2,973	231	De	115,834	Au	112,504	246
434	422	12	432	420	12	2	2	.....	Oc	451	Au	405	247
1,549	1,403	146	1,547	1,402	145	2	1	1	Fe[1]	1,860	No	1,403	248

[1] Same number reported for one or more other months.

TABLE 220.—CAPITAL, EXPENSES, VALUE OF PRODUCTS, PERSONS ENGAGED, AND

	INDUSTRY.	PERSONS ENGAGED IN MANUFACTURING INDUSTRIES.								
		Persons engaged in manufacturing industries.								
		Total.	Proprietors and officials.					Clerks.		Wage earners (average number employed during year).
			Total.		Proprietors and firm members.	Salaried officials of corporations.	Superintendents and managers.			
			Male.	Female.				Male.	Female.	
249	Pulp wood	459	30	.....	23	.....	7	8	.....	421
250	Pumps, not including power pumps.	2,657	178	5	70	47	66	261	79	2,134
251	Pumps, steam and other power.	7,571	312	5	30	106	181	830	236	6,188
252	Refrigerators	6,481	305	8	91	127	95	424	127	5,617
253	Regalia and society badges and emblems.	2,633	204	19	112	41	70	268	132	2,010
254	Rice, cleaning and polishing	1,739	154	.....	48	37	69	319	13	1,253
255	Roofing materials	5,408	370	7	74	133	170	680	263	4,088
256	Rubber goods, not elsewhere specified.	62,257	1,299	24	85	424	814	8,088	2,626	50,220
257	Rules, ivory and wood	476	23	.....	10	7	6	36	9	408
258	Saddlery and harness	18,383	3,440	69	2,768	362	379	1,567	338	12,969
259	Safes and vaults	3,589	139	4	5	66	72	364	110	2,972
260	Salt	5,736	257	20	60	88	129	266	104	5,089
261	Sand and emery paper and cloth.	833	27	.....	5	11	11	104	21	681
262	Sand-lime brick	658	71	.....	6	24	41	18	12	557
263	Sausage, not made in slaughtering and meat-packing establishments.	3,258	678	19	583	56	58	224	93	2,244
264	Saws	5,493	226	7	82	64	87	545	155	4,560
265	Scales and balances	5,491	223	7	48	94	88	596	198	4,467
266	Screws, machine	4,093	160	1	28	60	73	196	93	3,643
267	Screws, wood	4,861	73	1	1	26	47	205	136	4,446
268	Sewing-machine cases	3,838	40	2	3	1	38	81	16	3,699
269	Sewing machines and attachments.	15,651	257	6	16	60	187	872	208	14,308
270	Shipbuilding, iron and steel	35,664	582	3	24	166	395	1,447	124	33,508
271	Shipbuilding, wooden, including boat building.	13,003	1,572	30	1,168	157	277	318	102	10,981
272	Shirts	56,980	1,659	137	957	223	616	1,971	1,241	51,972
273	Show cases	2,681	245	5	116	71	63	112	62	2,257
274	Signs and advertising novelties	12,738	1,267	36	690	296	317	1,127	742	9,566
275	Silk goods, including throwsters.	115,571	2,225	90	591	559	1,165	3,625	1,461	108,170
276	Silversmithing and silverware.	8,347	247	8	65	103	87	697	325	7,070
277	Slaughtering and meat packing.	121,729	3,157	51	1,157	736	1,315	17,182	2,507	98,832
278	Smelting and refining, copper.	19,594	245	2	.....	70	177	1,522	94	17,731
279	Smelting and refining, lead	8,036	127	2	3	28	98	481	41	7,385
280	Smelting and refining, zinc	10,327	147	.....	2	31	114	517	46	9,617
281	Smelting and refining, not from the ore.	3,202	195	6	66	72	63	337	79	2,585
282	Soap	19,839	799	24	252	286	285	3,237	1,607	14,172
283	Soda-water apparatus	2,856	157	3	41	75	44	334	133	2,229
284	Sporting and athletic goods	6,318	272	13	126	66	93	244	187	5,602
285	Springs, steel, car and carriage, not made in steel-works or rolling mills.	4,240	211	11	46	88	88	248	67	3,703
286	Stamped and enameled ware, not elsewhere specified.	32,176	822	22	80	360	404	1,829	772	28,731
287	Stationery goods, not elsewhere specified.	9,891	428	19	131	155	161	1,195	521	7,728
288	Statuary and art goods	2,438	315	6	231	52	38	90	39	1,988
289	Steam fittings and steam and hot-water heating apparatus.	31,748	972	7	110	372	497	3,424	957	26,388
290	Steam packing	5,321	328	11	61	145	133	605	164	4,213
291	Stencils and brands	706	150	14	111	34	19	62	34	446
292	Stereotyping and electrotyping	4,455	351	8	108	126	125	495	144	3,457
293	Stove and hot-air furnaces	34,674	1,450	21	226	635	610	2,892	776	29,535
294	Stoves, gas and oil	9,017	350	2	58	113	181	674	201	7,790
295	Structural ironwork, not made in steel works or rolling mills.	57,016	3,057	47	882	1,086	1,136	5,704	1,041	47,167
296	Sugar, beet	9,634	377	.....	1	98	278	1,121	139	7,997
297	Sugar, cane	4,544	432	18	172	72	206	442	20	3,632

POWER AND FUEL, FOR THE UNITED STATES, BY INDUSTRIES: 1914—Continued.

PERSONS ENGAGED IN MANUFACTURING INDUSTRIES—continued.												
Wage earners employed Dec. 15, or nearest representative day.									Number of wage earners employed 15th day of—			
Total.			16 years and over.			Under 16 years.						
Both sexes.	Male.	Female.	Both sexes.	Male.	Female.	Both sexes.	Male.	Female.	Maximum month.	Minimum month.		
542	540	2	542	540	2	.....	.....	.....	De 535	Ap 155	249
2,026	2,018	8	2,014	2,006	8	12	12	.....	Mh 2,313	No 1,930	250
5,598	5,515	83	5,590	5,507	83	8	8	.....	Fe 6,608	De 5,399	251
5,677	5,669	8	5,595	5,587	8	82	82	.....	Mh 6,361	Au 4,482	252
1,942	785	1,157	1,911	770	1,141	31	15	16	Ap 2,128	Au 1,916	253
2,028	2,021	7	2,024	2,017	7	4	4	.....	No 1,852	Jy 332	254
3,867	3,807	60	3,860	3,800	60	7	7	.....	Se 4,325	De 3,729	255
49,279	42,821	6,458	48,903	42,599	6,304	376	222	154	My 58,246	No 44,574	256
374	230	144	372	228	144	2	2	.....	Ja 515	No 344	257
13,673	12,889	784	13,572	12,804	768	101	85	16	Fe 13,854	Se 11,876	258
2,835	2,834	1	2,832	2,831	1	3	3	.....	Fe 3,200	No 2,721	259
5,056	4,702	354	5,043	4,689	354	13	13	.....	Oc 5,492	Fe 4,654	260
729	691	38	712	679	33	17	12	5	Ja 747	Jy 616	261
714	713	1	712	712	.....	2	1	1	Je 720	Fe 396	262
2,303	2,231	72	2,293	2,221	72	10	10	.....	No 2,309	My 2,174	263
4,458	4,303	155	4,308	4,170	138	150	133	17	Mh 4,784	De 4,268	264
4,141	4,090	51	4,135	4,084	51	6	6	.....	Mh 4,885	De 3,864	265
3,645	3,426	219	3,609	3,392	217	36	34	2	Ap 3,943	Oc 3,273	266
4,598	3,362	1,236	4,547	3,333	1,214	51	29	22	Ja 5,171	De 3,794	267
3,964	3,963	1	3,959	3,958	1	5	5	.....	Mh 4,255	No 2,737	268
12,468	11,657	811	12,418	11,615	803	50	42	8	Ja 16,056	Oc 12,312	269
31,838	31,774	64	31,662	31,599	63	176	175	1	Mh 36,788	No 28,107	270
10,897	10,870	27	10,881	10,854	27	16	16	.....	My 12,794	De 9,224	271
53,908	10,938	42,970	52,407	10,663	41,744	1,501	275	1,226	Mh 56,659	Se 47,754	272
2,182	2,152	30	2,179	2,149	30	3	3	.....	Ap 2,395	De 2,082	273
9,603	6,970	2,633	9,435	6,866	2,569	168	104	64	Je 9,927	Fe 9,256	274
106,508	43,421	63,087	98,820	40,960	57,860	7,688	2,461	5,227	My 112,761	De 100,045	275
7,131	6,272	859	7,067	6,222	845	64	50	14	Fe 7,298	Jy 6,465	276
105,193	98,307	6,886	104,934	98,103	6,831	259	204	55	De 108,440	Au 91,292	277
18,150	18,150	.....	18,144	18,144	.....	6	6	.....	Je 20,837	No 12,295	278
7,146	7,137	9	7,144	7,135	9	2	2	.....	Ja 7,752	No 6,779	279
9,444	9,442	2	9,409	9,407	2	35	35	.....	Mh 9,824	Jy 9,260	280
2,756	2,686	70	2,753	2,683	70	3	3	.....	Ap 2,832	Au 1,839	281
14,033	10,531	3,502	13,827	10,429	3,398	206	102	104	Ap 14,461	De 13,711	282
2,127	2,106	21	2,021	2,000	21	106	106	.....	Ap 2,489	Se 1,950	283
5,781	3,481	2,300	5,658	3,433	2,225	123	48	75	Mh 5,961	Au 5,175	284
3,867	3,861	6	3,852	3,846	6	15	15	.....	Se 3,862	Jy 3,528	285
27,731	22,169	5,562	26,967	21,641	5,326	764	528	236	Mh 30,785	De 26,302	286
7,737	3,884	3,853	7,616	3,823	3,793	121	61	60	Mh 7,953	De 7,497	287
2,084	2,066	18	2,077	2,059	18	7	7	.....	No 2,099	Ja 1,896	288
25,676	25,221	455	25,482	25,028	454	194	193	1	Mh 27,388	No 25,032	289
4,390	3,971	419	4,348	3,945	403	42	26	16	Ja 4,506	Au 3,949	290
461	425	36	448	414	34	13	11	2	Fe 462	Jy 430	291
3,386	3,348	38	3,346	3,308	38	40	40	.....	Fe 3,511	No 3,413	292
29,806	29,736	70	29,690	29,620	70	116	116	.....	Mh 31,650	Jy 26,751	293
7,448	7,375	73	7,382	7,309	73	66	66	.....	Je 8,709	Au 7,033	294
45,872	45,754	118	45,801	45,685	116	71	69	2	Jy 50,214	De 42,523	295
19,518	19,428	90	19,513	19,423	90	5	5	.....	Oc 20,353	Fe 2,527	296
15,054	14,711	343	14,873	14,546	327	181	165	16	No 14,635	Mh 673	297

TABLE 220.—CAPITAL, EXPENSES, VALUE OF PRODUCTS, PERSONS ENGAGED, AND

	INDUSTRY.	PERSONS ENGAGED IN MANUFACTURING INDUSTRIES.								
		Persons engaged in manufacturing industries.								
		Total.	Proprietors and officials.					Clerks.		Wage earners (average number employed during year).
			Total.		Proprietors and firm members.	Salaried officials of corporations.	Superintendents and managers.			
			Male.	Female.				Male.	Female.	
298	Sugar, refining	12,561	209	2	8	24	179	1,011	86	11,253
299	Sulphuric, nitric, and mixed acids.	3,604	135	.....	.....	35	100	330	75	3,064
300	Surgical appliances	5,689	373	24	206	99	92	573	437	4,282
301	Suspenders, garters, and elastic woven goods.	11,038	484	26	199	114	197	557	325	9,646
302	Theatrical scenery	125	21	.....	.....	15	6	13	3	88
303	Tin foil	1,142	50	4	10	14	30	27	30	1,031
304	Tin plate and terneplate	5,733	92	.....	4	24	64	330	73	5,238
305	Tinware, not elsewhere specified.	25,308	723	15	178	243	317	1,440	546	22,584
306	Tobacco, chewing and smoking, and snuff.	31,940	934	24	409	199	350	4,254	748	25,980
307	Tobacco, cigars and cigarettes	178,954	16,676	681	14,791	686	1,880	7,099	1,606	152,892
308	Tools, not elsewhere specified	19,861	1,283	44	575	338	414	1,049	559	16,866
309	Toys and games	8,902	495	27	226	147	149	258	235	7,887
310	Trunks and valises	12,154	1,054	30	549	241	294	838	321	9,911
311	Turpentine and rosin	38,294	2,906	20	1,621	117	1,188	543	8	34,817
312	Type founding	1,369	63	.....	15	22	26	157	95	1,054
313	Typewriters and supplies	13,853	412	14	42	113	271	1,605	731	11,091
314	Umbrellas and canes	5,830	434	29	298	80	85	412	163	4,792
315	Upholstering materials, not elsewhere specified.	5,179	359	10	139	97	133	283	101	4,426
316	Varnishes	5,610	592	10	87	287	228	1,746	528	2,734
317	Vault lights and ventilators	809	93	1	26	36	32	71	43	601
318	Vinegar and cider	2,381	800	28	640	97	91	245	79	1,229
319	Wall paper, not made in paper mills.	5,689	169	4	5	101	67	640	138	4,738
320	Wall plaster	6,510	366	3	34	130	205	601	151	5,389
321	Washing machines and clothes wringers.	2,886	217	7	69	75	80	247	113	2,302
322	Waste	3,375	185	3	59	66	63	158	63	2,966
323	Watch and clock materials	760	48	1	23	11	15	23	18	670
324	Watch cases	3,848	81	5	16	35	35	137	111	3,514
325	Watches	13,009	110	.....	4	24	82	286	223	12,390
326	Wheelbarrows	408	48	.....	11	24	13	31	6	323
327	Whips	1,455	83	5	40	18	30	161	43	1,163
328	Windmills	2,314	99	.....	16	31	52	209	51	1,955
329	Window and door screens and weather strips.	3,967	380	9	219	82	88	246	138	3,194
330	Window shades and fixtures	5,172	428	16	268	83	93	483	168	4,077
331	Wire	19,740	438	7	18	76	351	1,352	343	17,600
332	Wirework, including wire rope and cable, not elsewhere specified.	14,615	1,047	30	419	322	336	924	488	12,126
333	Wood carpet	192	9	1	4	3	3	12	4	166
334	Wood distillation, not including turpentine and rosin.	3,142	215	6	36	76	109	111	28	2,782
335	Wood preserving	3,454	217	3	3	81	136	347	57	2,830
336	Wood, turned and carved	13,396	1,328	24	810	206	336	274	155	11,615
337	Wooden goods, not elsewhere specified.	7,183	461	17	252	98	128	193	94	6,418
338	Wool pulling	823	73	.....	31	15	27	36	6	708
339	Wool scouring	1,194	59	1	11	23	26	57	18	1,059
340	Wool shoddy	2,391	142	5	58	46	43	81	18	2,145
341	Woolen and worsted goods	164,690	2,449	38	457	727	1,303	2,589	922	158,692
342	All other industries	420	31	.....	7	6	18	22	10	357

POWER AND FUEL, FOR THE UNITED STATES, BY INDUSTRIES: 1914—Continued.

PERSONS ENGAGED IN MANUFACTURING INDUSTRIES—continued.												
Wage earners employed Dec. 15, or nearest representative day.									Number of wage earners employed 15th day of—			
Total.			16 years and over.			Under 16 years.						
Both sexes.	Male.	Female.	Both sexes.	Male.	Female.	Both sexes.	Male.	Female.	Maximum month.		Minimum month.	
11,390	10,880	510	11,362	10,860	502	28	20	8	Je	12,792	Ja	9,112	298
3,533	3,532	1	3,533	3,532	1	.....	.....	.....	De	3,527	Ja	2,858	299
4,472	2,189	2,283	4,431	2,168	2,263	41	21	20	No	4,625	Au	4,111	300
9,282	3,430	5,852	8,939	3,345	5,594	343	85	258	Mh	10,027	De	8,886	301
81	77	4	81	77	4	.....	.....	.....	Jy	101	De	72	302
1,037	693	344	1,009	689	320	28	4	24	Se	1,111	Ja	968	303
5,818	5,128	690	5,797	5,107	690	21	21	.....	Ap	5,702	De	4,154	304
21,183	16,557	4,626	20,765	16,290	4,475	418	267	151	Se	24,940	De	19,538	305
25,665	14,195	11,470	24,501	13,612	10,889	1,164	583	581	Mh	27,995	De	24,288	306
156,443	69,672	86,771	152,733	68,666	84,067	3,710	1,006	2,704	Oc	156,404	Ap	149,915	307
16,521	15,696	825	16,324	15,512	812	197	184	13	Mh	17,910	No	15,691	308
8,267	5,606	2,661	7,882	5,365	2,517	385	241	144	Oc	10,135	Ja	5,745	309
9,658	8,648	1,010	9,411	8,438	973	247	210	37	Ap	10,633	De	8,597	310
36,504	36,433	71	36,023	35,955	68	481	478	3	My	37,767	De	30,407	311
1,037	799	238	1,024	791	233	13	8	5	Ap	1,114	Au	989	312
10,127	8,805	1,322	10,037	8,738	1,299	90	67	23	Mh	13,273	Se	7,686	313
4,743	2,157	2,586	4,584	2,067	2,517	159	90	69	Fe	5,150	Au	4,469	314
4,560	3,943	617	4,511	3,919	592	49	24	25	My	4,574	Au	4,246	315
2,619	2,457	162	2,607	2,445	162	12	12	.....	My	2,881	No	2,605	316
652	652	.....	652	652	.....	.....	.....	.....	Oc	639	Fe	540	317
2,159	2,079	80	2,147	2,068	79	12	11	1	Oc	2,529	Fe	768	318
5,327	4,518	809	5,231	4,459	772	96	59	37	Ja	5,517	Au	3,176	319
5,120	5,055	65	5,115	5,050	65	5	5	.....	Jy	5,752	De	4,897	320
2,086	2,011	75	2,013	1,960	53	73	51	22	My	2,528	De	2,020	321
2,975	2,080	895	2,959	2,073	886	16	7	9	Mh	3,108	De	2,763	322
662	395	267	657	391	266	5	4	1	Ja	727	Au	623	323
3,176	2,499	677	3,145	2,484	661	31	15	16	Ja	3,887	De	3,087	324
12,619	6,920	5,699	12,505	6,840	5,665	114	80	34	Mh	12,913	Jy	11,642	325
284	284	.....	280	280	.....	4	4	.....	Je	432	De	274	326
1,108	806	302	1,083	785	298	25	21	4	Ap	1,213	Oc	1,112	327
1,830	1,825	5	1,826	1,821	5	4	4	.....	Mh	2,102	No	1,739	328
3,261	3,041	220	3,224	3,012	212	37	29	8	My	3,924	Au	2,687	329
4,100	3,224	876	4,049	3,185	864	51	39	12	My	4,239	Au	3,910	330
16,764	16,090	674	16,754	16,082	672	10	8	2	Mh	18,816	De	16,255	331
11,790	10,304	1,486	11,569	10,111	1,458	221	193	28	Mh	12,756	Jy	11,608	332
138	138	.....	138	138	.....	.....	.....	.....	Oc	212	Fe	120	333
3,476	3,476	.....	3,476	3,476	.....	.....	.....	.....	Ja	3,531	Jy	2,434	334
2,818	2,818	.....	2,814	2,814	.....	4	4	.....	Jy	3,131	Fe	2,544	335
11,886	11,463	423	11,776	11,359	417	110	104	6	Fe	12,655	Se	10,851	336
6,654	5,623	1,031	6,521	5,517	1,004	133	106	27	Ap	6,794	Se	5,964	337
728	727	1	728	727	1	.....	.....	.....	De	762	Jy	658	338
1,236	1,165	71	1,236	1,165	71	.....	.....	.....	My	1,199	Se	850	339
2,317	1,851	466	2,313	1,848	465	4	3	1	De	2,288	Se	2,014	340
163,808	91,201	72,607	157,458	88,462	68,996	6,350	2,739	3,611	Ap	165,175	De	149,053	341
410	368	42	410	368	42	.....	.....	.....	.....		.....		342

TABLE 220.—CAPITAL, EXPENSES, VALUE OF PRODUCTS, PERSONS ENGAGED, AND

	INDUSTRY.	POWER AND FUEL USED.							
		Primary power.							
		Number of establishments reporting.	Total primary horsepower.	Owned by establishments reporting.					
				Steam engines.		Internal-combustion engines.		Water wheels and water motors.	
				Number.	Horsepower.	Number.	Horsepower.	Number.	Horsepower.
1	All industries	205,590	22,547,574	137,176	15,681,688	37,693	991,905	18,069	1,826,443
2	Aeroplanes and parts	14	195	2	65	4	29		
3	Agricultural implements	571	121,428	470	79,688	280	5,113	73	5,691
4	Aluminum ware	30	12,338	30	6,708	6	900		
5	Ammunition	28	11,354	62	7,149	17	3,135	4	152
6	Artificial flowers	56	237	2	25	2	10	2	12
7	Artificial limbs	98	589	1	25	6	29	5	180
8	Artificial stone products	2,154	20,326	298	6,137	1,623	8,012	6	72
9	Artists' materials	28	1,977	9	1,166	11	154	3	325
10	Asbestos products, not including steam packing.	27	2,877	15	1,375			2	80
11	Automobile bodies and parts	834	68,701	129	17,502	94	3,807	1	1
12	Automobile repairing	3,061	16,380	38	422	578	3,314	4	30
13	Automobiles	291	104,983	188	42,731	52	6,268	5	410
14	Awnings, tents, and sails	668	2,610	6	104	19	159	7	7
15	Babbitt metal and solder	55	2,881	21	1,838	6	137		
16	Bags, other than paper	125	10,392	36	6,511	7	192	2	90
17	Bags, paper, not including bags made in paper mills.	55	3,682	18	1,264	11	257	3	352
18	Baking powders and yeast	99	7,862	88	6,245	13	248		
19	Baskets, and rattan and willow ware.	175	7,293	143	5,994	19	169	12	335
20	Bells	11	787	3	134	3	150	3	135
21	Belting and hose, rubber	18	22,995	59	17,518	3	66	5	473
22	Belting and hose, woven	29	2,756	12	1,154	8	178	2	50
23	Belting, leather	116	7,411	40	5,700	12	151	1	55
24	Billiard tables and materials	36	3,213	5	340	4	36		
25	Blacking, stains, and dressings	100	2,636	35	1,626	6	37		
26	Bluing	20	220	1	25	3	35		
27	Bone, carbon, and lamp black	24	1,816	12	502	56	1,211		
28	Bookbinding and blank-book making.	852	11,266	28	2,282	24	215	3	63
29	Boot and shoe cut stock, exclusive of that produced in boot and shoe factories.	203	6,829	27	1,889	7	74	1	295
30	Boot and shoe findings, exclusive of those produced in boot and shoe factories.	241	5,868	28	2,262	11	234	4	220
31	Boots and shoes	1,185	100,232	480	60,085	91	3,421	24	1,551
32	Boots and shoes, rubber	23	24,621	52	19,885	1	20	8	1,275
33	Boxes, cigar	225	5,350	63	2,877	45	526	5	128
34	Boxes, fancy and paper	972	38,179	219	18,734	103	1,709	22	1,979
35	Boxes, wooden packing	1,056	126,805	950	104,781	165	2,723	90	2,556
36	Brass, bronze, and copper products.	854	122,700	281	78,639	186	8,371	31	3,291
37	Bread and other bakery products.	11,485	107,771	580	30,095	1,304	7,400	41	369
38	Brick and tile, terra-cotta, and fire-clay products.	2,935	442,813	4,064	357,285	591	20,145	16	355
39	Brooms	622	4,504	44	1,327	187	1,009	3	5
40	Brushes	282	6,388	51	3,262	36	472	13	156
41	Butter	4,305	91,628	3,840	69,135	552	5,629	61	954
42	Butter, reworking	16	1,349	18	1,132	2	22	3	20
43	Buttons	368	14,398	97	8,838	93	826	10	394
44	Candles	11	439	10	331	1	10		
45	Canning and preserving, fish	222	10,966	277	7,274	140	1,602	4	113
46	Canning and preserving, fruits and vegetables.	2,320	88,303	2,556	69,520	779	6,010	29	599
47	Canning and preserving, oysters.	47	1,895	50	1,346	37	531		
48	Card cutting and designing	43	449	2	25	6	22		
49	Cardboard, not made in paper mills.	18	2,735	12	1,780	4	75		
50	Carpets and rugs, other than rag.	92	43,963	121	29,486	2	19	23	4,130
51	Carpets, rag	291	2,722	17	429	75	748	2	60
52	Carriage and wagon materials	393	38,215	341	31,138	68	1,300	17	610
53	Carriages and sleds, children's	62	5,652	28	3,242	9	218	9	560
54	Carriages, wagons, and repairs	3,498	74,334	441	34,955	1,041	9,257	77	2,522

POWER AND FUEL, FOR THE UNITED STATES, BY INDUSTRIES: 1914—Continued.

POWER AND FUEL USED—continued.										
Primary power—Contd.			Electric motors run by current generated in the establishments reporting.		Fuel used.					
Rented.					Coal.		Coke (tons of 2,000 (lbs.).	Oil, including gasoline (barrels).	Gas (1,000 cubic feet).	
Electric.		Other.			Anthracite (tons of 2,240 lbs.).	Bituminous (tons of 2,000 lbs.).				
Motors.	Horsepower.	Horsepower.	Number.	Horsepower.						
452,102	3,917,655	129,883	320,260	4,929,967	14,724,265	166,699,827	32,539,325	48,689,232	285,609,876	1
18	101	.....	.....	.....	60	339	1	42	7,338	2
2,614	30,764	172	3,175	52,353	8,863	555,271	104,386	240,060	234,349	3
177	4,689	41	209	4,927	812	42,878	4,618	13,594	309,918	4
155	918	.....	738	11,780	12,946	87,972	2,957	11,203	20,193	5
98	190	.....	3	22	1,052	257	31	15	15,560	6
150	355	.....	1	13	143	288	38	151	6,326	7
926	6,053	52	63	419	3,362	36,640	532	6,508	130,401	8
85	215	117	4	143	2,313	3,811	19	7	5,064	9
100	1,406	16	17	158	3,073	11,563	2,155	12	2,339	10
4,292	46,602	789	681	10,298	17,696	197,690	7,710	114,133	388,076	11
3,500	12,524	90	37	192	6,657	15,890	944	5,029	82,340	12
4,553	55,554	20	1,692	23,364	13,697	464,534	15,850	270,115	1,650,784	13
1,643	2,332	8	10	51	1,788	3,493	152	254	15,956	14
105	906	.....	45	464	3,506	31,786	958	4,846	14,035	15
484	3,588	11	563	3,701	2,520	28,641	47	767	5,819	16
333	1,804	5	200	796	909	17,862	8	62	6,270	17
247	1,369	.....	331	3,454	14,281	59,955	134	25,310	8,809	18
109	793	2	12	108	1,165	10,119	152	206	2,598	19
34	368	.....	5	5	482	624	723	197	492	20
190	4,938	.....	390	9,260	47,682	47,908	20	10,065	2,184	21
66	1,283	91	34	229	1,324	7,728	.....	.....	3,054	22
206	1,479	26	66	380	12,966	19,504	512	80	4,576	23
264	2,821	16	1	12	1,041	5,869	.....	1	1,344	24
113	779	194	48	216	5,643	4,999	14	1	3,862	25
34	156	4	.....	.....	96	1,077	60	.....	803	26
8	73	30	1	8	375	1,872	1	.....	19,470,270	27
4,366	8,282	424	176	585	7,004	16,363	63	101	42,421	28
400	3,760	811	61	380	1,040	14,133	45	29	3,877	29
512	2,720	432	44	638	1,502	10,712	131	734	16,348	30
5,365	30,909	4,266	3,149	23,250	78,076	277,921	2,943	3,608	181,667	31
532	3,381	60	433	3,226	14,563	97,787	2,763	.....	2,857	32
429	1,720	99	17	157	3,626	8,683	28	2,212	14,685	33
4,118	14,918	839	1,644	7,804	21,755	137,202	8,098	706	104,971	34
1,497	14,189	2,556	1,117	12,134	7,562	63,537	52	4,507	37,846	35
2,461	31,673	726	2,248	33,195	127,828	378,306	75,812	310,910	464,259	36
17,739	68,933	974	2,393	17,846	470,341	382,882	254,313	220,141	4,619.113	37
1,912	64,695	333	1,178	23,711	246,138	8,566,947	65,375	1,849,583	15,472,771	38
603	2,154	9	11	262	1,340	8,573	189	898	12,581	39
561	2,408	90	178	546	5,124	16,120	164	627	13,775	40
2,174	15,730	180	318	2,586	20,500	376,858	6,458	124,191	154,768	41
19	175	.....	39	419	.....	11,634	.....	120	60,324	42
534	3,951	389	116	1,065	9,763	40,682	53	7,005	31,492	43
11	18	80	4	16	1,650	2,373	.....	.....	703	44
252	1,977	.....	105	564	2,094	38,265	218	81,757	6,566	45
1,722	11,811	363	618	4,447	37,555	234,722	2,186	241,500	142,219	46
10	18	.....	6	35	319	4,846	330	771	6	47
124	394	8	.....	.....	120	150	.....	3	993	48
92	830	50	60	669	7,116	3,422	.....	6	2,429	49
601	9,159	1,169	1,871	16,092	74,767	193,757	.....	1,733	13,280	50
314	1,419	66	9	96	1,123	3,443	32	227	10,879	51
718	5,147	20	236	2,148	32,384	103,847	2,503	21,190	86,832	52
227	1,632	.....	73	567	744	18,487	1,052	2,864	27,679	53
6,456	27,507	93	828	11,582	15,132	275,585	9,766	43,377	147,359	54

TABLE 220.—CAPITAL, EXPENSES, VALUE OF PRODUCTS, PERSONS ENGAGED, AND

	INDUSTRY.	POWER AND FUEL USED.							
		Primary power.							
		Number of establishments reporting.	Total primary horsepower.	Owned by establishments reporting.					
				Steam engines.		Internal-combustion engines.		Water wheels and water motors.	
				Number.	Horsepower.	Number.	Horsepower.	Number.	Horsepower.
55	Cars and general shop construction and repairs by electric-railroad companies.	475	44,989	34	5,997	8	1,121	2	1,010
56	Cars and general shop construction and repairs by steam-railroad companies.	1,190	433,994	2,514	323,634	175	5,916	27	1,792
57	Cars, electric-railroad, not including operations of railroad companies.	14	10,014	31	5,156	.....	.....	.....	.....
58	Cars, steam-railroad, not including operations of railroad companies.	97	126,687	410	99,934	24	5,757	4	230
59	Cash registers and calculating machines.	47	20,319	15	8,339	.....	.....	2	200
60	Cement	130	490,402	667	291,321	75	28,366	12	6,346
61	Charcoal, not including production in the lumber and wood distillation industries.	5	134	2	100	2	22	1	12
62	Cheese	2,194	19,219	1,979	17,348	383	1,446	1	8
63	Chemicals	339	282,385	1,061	124,329	47	5,962	21	3,135
64	China decorating, not including that done in potteries.	11	23	.....	.....	1	6	.....	.....
65	Chocolate and cocoa products, not including confectionery.	35	19,736	59	14,410	9	2,150	14	280
66	Cleansing and polishing preparations.	162	2,556	25	1,163	21	200	.....	.....
67	Clocks	42	6,011	29	4,582	4	179	6	195
68	Cloth, sponging and refinishing.	45	764	11	376	.....	.....	.....	.....
69	Clothing, horse	33	1,903	14	1,354	9	146	3	70
70	Clothing, men's	3,955	35,664	138	10,355	334	2,351	12	393
71	Clothing, men's, buttonholes	116	205	.....	.....	9	47	.....	.....
72	Clothing, women's	5,169	28,396	51	2,632	100	1,125	3	88
73	Coffee and spice, roasting and grinding.	672	26,634	93	7,468	58	1,085	4	100
74	Coffins, burial cases, and undertakers' goods.	234	19,006	138	12,827	34	1,036	12	577
75	Coke, not including gas-house coke.	147	120,327	743	80,567	12	2,120	.....	.....
76	Collars and cuffs, men's	31	3,896	21	2,984	.....	.....	.....	.....
77	Combs and hairpins, not made from metal or rubber.	61	2,711	24	1,326	2	63	4	143
78	Condensed milk and milk products, other than butter and cheese.	176	20,015	416	18,246	14	154	6	312
79	Confectionery and ice cream	3,957	101,423	781	46,504	632	10,803	20	63
80	Cooperage	499	38,290	491	31,282	78	1,116	31	1,469
81	Copper, tin, and sheet-iron work.	1,123	21,357	58	4,761	248	3,619	5	82
82	Cordage and twine	100	55,377	129	41,038	19	2,844	36	3,107
83	Cordials and flavoring sirups	77	2,070	20	1,430	5	26	.....	.....
84	Cork, cutting	41	5,814	23	2,500	13	1,062	.....	.....
85	Corsets	137	7,057	36	4,683	1	6	.....	.....
86	Cotton goods	1,179	1,566,757	1,827	998,089	41	3,591	1,285	312,123
87	Cotton lace	39	9,096	56	6,594	2	36	9	972
88	Cotton small wares	106	10,100	50	6,620	16	389	13	1,124
89	Crucibles	10	875	11	815	1	20	.....	.....
90	Cutlery and edge tools	241	34,781	109	18,225	75	3,363	83	7,274
91	Dairymen's, poultrymen's, and apiarists' supplies.	196	11,639	77	6,895	69	1,250	12	370
92	Dental goods	151	1,874	9	1,255	11	76	.....	.....
93	Drug grinding	27	4,972	41	4,179	3	60	4	80
94	Druggists' preparations	247	8,417	68	6,026	20	257	1	2
95	Dyeing and finishing textiles, exclusive of that done in textile mills.	458	130,172	1,868	111,506	32	690	64	9,969
96	Dyestuffs and extracts	93	23,290	218	22,032	4	455	2	56
97	Electrical machinery, apparatus, and supplies.	956	227,731	350	142,085	181	8,694	19	1,065

POWER AND FUEL, FOR THE UNITED STATES, BY INDUSTRIES: 1914—Continued.

POWER AND FUEL USED—continued.										
Primary power—Contd.			Electric motors run by current generated in the establishments reporting.		Fuel used.					
Rented.					Coal.					
Electric.		Other.								
Motors.	Horsepower.	Horsepower.	Number.	Horsepower.	Anthracite (tons of 2,240 lbs.).	Bituminous (tons of 2,000 lbs.).	Coke (tons of 2,000 lbs.).	Oil, including gasoline (barrels).	Gas (1,000 cubic feet).	
2,605	36,861	.....	490	7,809	20,023	108,128	1,115	17,779	54,236	55
5,529	102,562	90	13,527	222,492	506,696	5,486,405	79,597	2,508,703	1,829,902	56
192	4,405	453	207	4,078	3,032	53,841	686	15,107	3,805	57
1,334	20,416	350	5,929	95,063	34,978	698,097	70,886	294,826	1,221,695	58
1,477	11,780	.....	157	365	1,202	37,965	40	118	25,737	59
2,944	164,369	.....	4,047	172,147	226,474	6,731,438	20,072	2,502,065	5,525,894	60
.....	.....	.....	.....	.....	5	765	.....	7	188	61
52	407	10	5	50	3,217	74,119	434	3,650	7,057	62
2,250	134,481	14,478	2,621	38,029	491,603	2,667,248	275,440	500,668	2,744,939	63
11	16	1	.....	.....	313	873	184	542	7,743	64
253	2,836	60	624	10,039	25,486	57,644	300	8,008	6,519	65
215	1,180	13	31	502	1,536	5,988	2,122	63	11,951	66
99	1,037	18	330	2,256	3,143	23,395	.....	377	4,617	67
116	301	87	.....	.....	1,331	1,901	.....	1	1,241	68
78	333	.....	168	1,048	251	8,566	889	146	6,012	69
9,028	22,153	412	808	2,612	24,908	76,535	1,298	4,471	416,701	70
245	158	.....	2	1	127	53	.....	1	2,470	71
16,683	24,029	522	133	728	11,980	17,958	439	939	261,561	72
2,739	17,903	78	621	4,375	19,340	32,747	3,854	4,322	313,803	73
729	4,529	37	351	3,360	9,615	62,842	266	997	36,484	74
1,011	37,640	.....	1,724	50,769	.....	50,457,474	.....	.....	.....	75
95	375	537	367	1,392	6,835	15,957	.....	1,430	2,326	76
133	921	258	1	2	2,024	7,978	.....	61	2,020	77
126	890	413	883	3,398	12,352	380,572	254	85,518	51,548	78
8,187	43,447	606	3,144	21,390	110,237	317,275	16,166	31,778	1,455,456	79
443	4,310	113	126	2,055	11,023	72,049	7,182	13,151	55,967	80
2,126	12,813	82	224	2,028	15,777	36,114	5,669	8,840	184,947	81
293	8,283	105	232	10,130	54,756	145,977	88	15,580	38,291	82
160	604	10	28	34	598	11,332	14	7	8,240	83
162	2,224	28	211	2,271	11,771	7,680	1,307	6	137,250	84
768	2,273	95	511	2,000	2,578	19,082	610	50	8,077	85
9,494	250,020	2,934	9,164	255,539	271,954	3,579,863	14,505	23,563	33,407	86
380	1,215	279	694	3,521	28,766	28,553	1,028	111	575	87
273	1,629	338	277	979	12,811	25,807	4	1,081	8,864	88
3	40	.....	.....	.....	1,935	5,484	87	.....	11,934	89
583	5,803	116	382	8,692	23,865	80,167	3,494	18,864	767,601	90
458	3,124	.....	598	4,492	5,049	29,258	1,767	22,350	34,671	91
611	543	.....	150	697	2,481	4,911	286	5,086	15,926	92
64	653	.....	122	1,897	43,624	12,495	5	37	1,672	93
545	2,083	49	1,029	4,047	18,969	52,523	71	301	74,200	94
730	7,162	845	3,519	43,859	490,587	896,589	97	31,869	143,953	95
82	745	2	113	2,005	24,457	173,888	25	227	187,673	96
17,022	74,476	1,411	22,546	187,643	66,841	769,260	26,378	125,523	2,767,856	97

TABLE 220.—CAPITAL, EXPENSES, VALUE OF PRODUCTS, PERSONS ENGAGED, AND

	INDUSTRY.	POWER AND FUEL USED.							
		Primary power.							
		Number of establishments reporting.	Total primary horsepower.	Owned by establishments reporting.					
				Steam engines.		Internal-combustion engines.		Water wheels and water motors.	
				Number.	Horsepower.	Number.	Horsepower.	Number.	Horsepower.
98	Electroplating	433	5,845	21	863	54	865	1	60
99	Emery and other abrasive wheels.	48	4,100	22	2,538	6	444	3	205
100	Enameling	48	1,635	12	875	8	361	1	25
101	Engines, steam, gas, and water	438	63,047	183	25,383	316	13,835	17	688
102	Engravers' materials	12	547	1	200	1	35	.....	.....
103	Engraving and diesinking	216	1,092	3	50	17	186	.....	.....
104	Engraving, steel, and copper plate, including plate printing.	223	5,670	12	1,055	8	58	.....	.....
105	Engraving, wood	18	68	1	40	.....	.....	.....	.....
106	Envelopes	85	5,206	27	2,391	3	67	5	389
107	Explosives	109	45,778	396	36,304	10	62	29	1,518
108	Fancy articles, not elsewhere specified.	337	4,586	29	1,794	44	519	7	194
109	Feathers and plumes	70	369	8	93	4	35	.....	.....
110	Felt goods	51	14,056	73	8,972	2	202	30	3,146
111	Fertilizers	717	114,281	843	60,353	258	5,786	16	337
112	Files	42	8,821	39	7,605	11	464	1	25
113	Firearms	27	7,474	22	3,027	1	4	5	310
114	Fire extinguishers, chemical	19	391	.....	.....	3	18	.....	.....
115	Fireworks	21	707	13	455	3	32	2	70
116	Flags and banners	64	637	4	320	5	47	1	35
117	Flavoring extracts	141	1,470	17	487	12	104	.....	.....
118	Flax and hemp, dressed	12	832	8	515	4	165	.....	.....
119	Flour-mill and gristmill products.	10,788	822,384	4,580	403,186	2,922	76,451	6,634	229,328
120	Food preparations, not elsewhere specified.	1,263	80,022	415	39,012	273	5,352	22	915
121	Foundry and machine-shop products.	10,129	770,454	4,052	376,951	2,965	68,076	332	15,972
122	Foundry supplies	55	4,694	21	2,340	13	725	4	207
123	Fuel, manufactured	14	3,444	11	1,073	1	12	.....	.....
124	Fur goods	889	3,233	11	644	7	116	1	5
125	Furnishing goods, men's	467	5,880	32	2,008	49	488	1	15
126	Furniture	2,669	240,665	1,649	177,093	288	6,821	109	5,160
127	Furs, dressed	78	2,275	22	1,277	7	55	1	5
128	Galvanizing	32	2,385	12	772	11	1,235	.....	.....
129	Gas and electric fixtures	387	10,028	48	3,628	41	666	5	122
130	Gas, illuminating and heating	1,012	245,715	3,352	212,223	268	13,729	14	425
131	Gas machines and gas and water meters.	91	5,711	30	1,829	26	1,350	.....	.....
132	Glass	330	163,139	661	105,061	385	43,448	5	201
133	Glass, cutting, staining, and ornamenting.	470	5,539	39	1,738	69	934	5	165
134	Gloves and mittens, leather	265	3,357	24	1,757	13	82	3	192
135	Glucose and starch	86	41,639	151	38,003	5	102	11	893
136	Glue, not elsewhere specified	43	13,304	102	12,678	6	167	.....	.....
137	Gold and silver, leaf and foil	43	360	4	111	9	43	.....	.....
138	Gold and silver, reducing and refining, not from the ore.	60	2,235	14	836	7	68	.....	.....
139	Graphite, ground and refined	11	2,602	5	665	2	206	8	1,301
140	Grease and tallow, not including lubricating greases.	266	17,947	349	15,598	23	192	.....	.....
141	Grindstones	14	2,160	57	1,858	12	205	.....	.....
142	Haircloth	16	1,723	9	1,292	.....	.....	2	160
143	Hair work	30	68	.....	.....	2	4	.....	.....
144	Hammocks	12	321	2	136	2	74	.....	.....
145	Hand stamps	159	973	6	310	7	54	.....	.....
146	Hardware	470	53,411	272	36,299	102	2,648	35	1,609
147	Hardware, saddlery	48	4,134	29	3,262	12	132	3	175
148	Hat and cap materials	68	2,954	19	2,260	5	54	5	201
149	Hats and caps, other than felt, straw, and wool.	463	1,339	4	150	5	25	1	3
150	Hats, fur-felt	186	20,851	147	17,936	6	48	2	135
151	Hats, straw	133	5,248	61	3,734	3	60	3	275
152	Hats, wool-felt	22	3,091	15	2,269	.....	.....	5	493
153	Hones and whetstones	16	864	9	416	3	53	5	320

POWER AND FUEL, FOR THE UNITED STATES, BY INDUSTRIES: 1914—Continued.

POWER AND FUEL USED—continued.										
Primary power—Contd.			Electric motors run by current generated in the establishments reporting.		Fuel used.					
Rented.					Coal.					
Electric.		Other.								
Motors.	Horsepower.	Horsepower.	Number.	Horsepower.	Anthracite (tons of 2,240 lbs.).	Bituminous (tons of 2,000 lbs.).	Coke (tons of 2,000 lbs.).	Oil, including gasoline (barrels).	Gas (1,000 cubic feet).	
613	3,520	537	17	103	1,360	6,521	257	351	54,264	98
115	893	20	83	1,220	6,823	33,156	9,993	372	15,629	99
98	353	21	61	413	269	8,609	243	16,641	70,270	100
1,979	22,200	941	2,493	36,580	28,547	239,359	42,341	63,796	2,022,742	101
43	256	56	.....	.....	41	500	.....	100	128	102
344	799	57	4	4	514	428	32	27	19,186	103
1,509	4,557	.....	290	744	5,298	5,216	32	42	14,815	104
28	28	.....	2	1	5	122	.....	4	180	105
1,148	2,349	10	459	1,461	4,133	13,295	20	1,162	3,374	106
437	7,894	.....	1,130	17,666	68,746	269,563	510	103,679	22,100	107
687	1,958	121	41	163	4,442	7,581	55	215	36,139	108
132	180	61	.....	.....	1,602	321	20	371	17,791	109
219	1,696	40	213	2,155	16,763	54,168	.....	14,651	5,590	110
1,905	47,450	355	890	17,816	13,451	433,359	2,033	27,851	49,631	111
49	677	50	24	547	15,856	27,431	465	27,342	48,138	112
200	4,033	100	20	528	1,885	21,954	.....	2,190	9,859	113
33	251	122	.....	.....	43	445	.....	31	1,674	114
35	150	.....	12	184	429	4,449	.....	83	120	115
138	235	.....	18	89	577	1,245	12	412	2,961	116
265	875	4	3	17	1,288	4,095	582	565	17,692	117
4	152	.....	.....	.....	75	7	.....	153	653	118
3,912	112,441	978	1,007	37,807	56,953	1,809,968	13,941	441,693	1,627,252	119
3,029	34,347	396	1,075	13,414	45,276	387,200	12,987	72,064	991,297	120
29,932	302,822	6,633	23,525	287,987	311,333	2,913,624	911,547	619,358	6,959,678	121
88	1,417	5	28	403	714	12,068	2,391	427	17,286	122
102	2,359	.....	3	67	12,289	1,996	.....	2,927	536	123
2,958	2,460	8	34	159	3,185	3,941	70	28	26,106	124
1,450	3,329	40	115	918	5,301	12,414	60	944	22,484	125
6,722	46,525	5,066	4,517	37,834	60,817	751,404	17,263	19,881	242,101	126
162	870	68	1	25	4,575	3,588	6	107	1,910	127
48	378	.....	109	1,134	92	9,269	6,631	1,020	279,988	128
799	5,227	385	363	1,545	9,891	28,331	2,211	6,888	81,084	129
1,341	19,271	67	1,008	19,555	947,261	6,078,299	1,084,217	13,482,655	3,372,563	130
319	2,502	30	135	1,471	5,305	72,621	2,380	6,299	85,217	131
1,239	14,224	205	4,779	78,672	41,372	2,252,268	16,770	867,836	43,336,322	132
649	2,521	181	42	238	5,518	12,398	850	3,695	129,984	133
478	1,277	49	30	238	2,530	12,262	38	207	11,648	134
92	2,456	185	2,039	26,820	101,240	648,430	1,054	6,280	276	135
28	454	5	215	4,556	17,490	275,477	396	22,534	10,947	136
57	206	.....	2	10	1,257	83	130	3	1,277	137
133	1,157	174	39	315	907	6,945	3,278	5,617	16,793	138
152	430	.....	3	15	737	4,592	100	.....	.....	139
128	2,145	12	179	3,625	15,606	351,366	423	13,794	131,948	140
9	97	.....	1	30	81	9,900	.....	959	26,689	141
6	137	134	6	105	1,954	4,190	.....	10	162	142
66	64	.....	.....	.....	356	209	10	.....	7,863	143
16	81	30	1	10	26	973	.....	2	5	144
292	588	21	3	55	936	1,737	18	73	61,650	145
1,364	12,191	664	1,237	14,349	40,643	232,458	39,814	28,361	407,378	146
60	523	42	12	135	4,136	24,657	2,784	6,835	7,858	147
157	431	8	45	556	5,704	3,858	4	6	3,955	148
1,426	1,135	26	17	65	1,193	1,078	91	42	30,297	149
483	2,655	77	775	5,486	76,954	57,247	101	228	58,610	150
391	1,075	104	183	813	7,183	26,039	136	241	23,745	151
22	329	.....	46	668	4,976	10,328	16	2	1,193	152
9	75	.....	4	7	58	1,462	.....	83	904	153

TABLE 220.—CAPITAL, EXPENSES, VALUE OF PRODUCTS, PERSONS ENGAGED, AND

	INDUSTRY.	POWER AND FUEL USED.							
		Primary power.							
		Number of establishments reporting.	Total primary horsepower.	Owned by establishments reporting.					
				Steam engines.		Internal-combustion engines.		Water wheels and water motors.	
				Number.	Horsepower.	Number.	Horsepower.	Number.	Horsepower.
154	Horseshoes, not made in steel works or rolling mills.	20	1,984	9	945	8	241	2	175
155	Hosiery and knit goods	1,485	125,842	737	80,884	74	1,108	154	14,643
156	House-furnishing goods, not elsewhere specified.	281	11,731	51	5,655	16	161	12	1,208
157	Ice, manufactured	2,487	461,988	5,013	414,685	244	12,535	60	2,727
158	Ink, printing	64	7,821	38	5,805	18	784	.....	.....
159	Ink, writing	18	612	5	396	3	37	.....	.....
160	Instruments, professional and scientific.	256	6,799	34	3,037	49	811	.....	.....
161	Iron and steel, blast furnaces	160	1,222,273	1,734	1,005,374	104	194,037	36	1,261
162	Iron and steel, steel works and rolling mills.	427	2,706,553	5,121	2,435,319	123	73,752	84	12,321
163	Iron and steel, bolts, nuts, washers, and rivets, not made in steel works or rolling mills.	101	28,897	73	12,004	33	2,040	17	1,190
164	Iron and steel, cast-iron pipe	58	25,864	135	15,966	8	1,500	2	200
165	Iron and steel, doors and shutters.	39	3,170	12	1,459	8	219	3	550
166	Iron and steel forgings, not made in steel works or rolling mills.	187	38,215	175	16,883	38	1,832	7	780
167	Iron and steel, nails and spikes, cut and wrought, including wire nails, not made in steel works or rolling mills.	59	8,235	39	4,419	22	1,508	20	980
168	Iron and steel, wrought pipe	35	17,542	107	14,490	2	55	.....	.....
169	Ivory, shell, and bone work, not including combs and hairpins.	47	708	8	380	1	4	3	70
170	Japanning	17	110	.....	.....	.....	.....	.....	.....
171	Jewelry	1,633	15,666	45	2,271	54	1,013	5	145
172	Jewelry and instrument cases.	93	1,059	2	110	10	138	2	10
173	Jute goods	34	28,628	39	16,950	.....	.....	17	10,050
174	Labels and tags	91	2,233	7	560	16	329	1	2
175	Lamps and reflectors	128	8,640	27	3,460	25	1,056	1	75
176	Lapidary work	82	546	1	6	1	3	.....	.....
177	Lard, not made in slaughtering and meat-packing establishments.	5	197	10	195	.....	.....	.....	.....
178	Lasts	59	5,317	35	3,824	3	57	1	54
179	Lead, bar, pipe, and sheet	25	2,609	19	2,146	2	37	.....	.....
180	Leather goods, not elsewhere specified.	280	3,272	21	1,603	22	244	1	3
181	Leather, tanned, curried, and finished.	699	172,712	1,210	140,299	91	7,997	31	1,868
182	Lime	335	39,134	543	25,388	123	2,122	10	316
183	Linen goods	21	9,932	24	7,879	.....	.....	15	1,220
184	Liquors, distilled	350	51,971	1,054	49,567	49	442	11	134
185	Liquors, malt	1,229	405,884	5,147	371,291	78	3,752	60	685
186	Liquors, vinous	234	9,356	173	5,132	125	934	6	18
187	Lithographing	252	15,178	64	7,430	20	757	.....	.....
188	Locomotives, not made by railroad companies.	19	50,373	129	35,762	31	8,380	2	450
189	Looking-glass and picture frames.	203	4,210	25	2,023	12	410	1	15
190	Lubricating greases	47	2,685	26	1,860	14	345	.....	.....
191	Lumber and timber products.	26,482	2,246,942	35,270	2,102,448	1,330	20,951	2,006	84,424
192	Lumber, planing-mill products, not including planing mills connected with sawmills.	5,743	414,817	3,233	286,018	1,028	21,514	188	7,083
193	Malt	97	33,394	140	24,318	6	65	7	375
194	Marble and stone work	3,414	207,461	2,059	110,156	994	12,529	79	16,433
195	Matches	20	7,465	53	6,500	1	4	1	80
196	Mats and matting, from cocoa fiber and grass.	10	1,643	9	1,370	3	85	.....	.....

POWER AND FUEL, FOR THE UNITED STATES, BY INDUSTRIES: 1914—Continued.

POWER AND FUEL USED—continued.										
Primary power—Contd.			Electric motors run by current generated in the establishments reporting.		Fuel used.					
Rented.					Coal.					
Electric.		Other.								
Motors.	Horsepower.	Horsepower.	Number.	Horsepower.	Anthracite (tons of 2,240 lbs.).	Bituminous (tons of 2,000 lbs.).	Coke (tons of 2,000 lbs.).	Oil, including gasoline (barrels).	Gas (1,000 cubic feet).	
46	623	.....	2	75	681	6,064	260	5,796	2,970	154
4,368	26,284	2,923	2,520	19,833	118,071	484,268	2,849	2,476	40,765	155
755	4,252	455	163	945	4,447	32,570	356	405	101,090	156
1,943	28,991	3,050	2,261	21,555	213,541	3,386,275	30,493	1,292,008	7,592,003	157
103	1,059	173	205	2,874	16,764	11,819	362	3,358	30,478	158
44	128	51	43	255	259	1,594	4	.....	2,475	159
670	2,883	68	444	1,856	7,083	15,900	91	673	39,585	160
471	21,601	.....	4,601	190,981	47,060	1,892,357	26,335,234	80,474	242,218	161
5,899	182,204	2,957	39,997	1,025,511	558,723	20,343,767	495,214	3,011,192	81,310,122	162
961	13,651	12	246	4,911	13,734	79,891	3,117	56,610	642,628	163
444	8,198	.....	1,172	20,320	45,663	99,991	248,305	2,036	163,833	164
167	942	.....	44	839	379	6,480	15	3	25,816	165
989	17,048	1,672	456	8,028	18,068	285,573	21,737	323,875	961,363	166
69	1,228	100	52	1,347	1,344	20,984	146	5,023	51,495	167
258	2,987	10	1,777	22,677	54,002	392,384	5,886	17,226	186,134	168
53	196	58	.....	.....	329	2,829	15	6	679	169
31	101	9	.....	.....	311	312	148	1	12,067	170
4,631	10,433	1,804	255	959	6,103	15,374	424	2,337	206,715	171
183	754	47	12	35	459	982	11	152	8,473	172
57	1,533	95	239	10,914	14,101	34,896	.....	100	247	173
500	1,264	78	189	594	3,785	2,261	20	167	7,805	174
406	3,979	70	90	740	4,039	23,026	783	919	107,917	175
316	525	12	.....	.....	15	36	22	8	917	176
2	2	.....	8	46	.....	830	.....	24	250	177
148	1,292	90	110	1,311	2,207	11,644	1	491	1,116	178
25	426	.....	52	663	3,707	9,974	175	1,755	45,311	179
582	1,383	39	75	339	3,216	17,360	24	154	12,255	180
1,576	21,570	978	3,262	51,854	89,140	1,124,444	2,489	67,252	527,657	181
427	11,253	55	92	1,598	76,141	677,071	60,159	82,447	673,853	182
130	833	.....	95	2,405	23,150	14,370	.....	.....	.....	183
217	1,527	301	617	5,834	8,839	909,617	1,916	65,141	79,316	184
4,094	29,321	835	11,357	82,637	571,588	2,749,600	11,198	725,672	3,314,070	185
492	3,255	17	11	252	226	7,569	28	75,733	3,949	186
2,087	6,837	154	1,774	7,200	13,918	32,116	873	2,993	34,739	187
170	5,781	.....	4,388	71,065	43,734	263,343	22,636	114,887	244,156	188
424	1,606	156	43	126	1,896	15,794	9	44	24,120	189
56	390	90	48	906	931	13,950	159	14	8,321	190
1,768	37,086	2,033	4,351	113,007	24,586	885,537	1,966	454,092	91,975	191
10,216	95,644	4,558	2,720	30,096	44,552	457,943	2,971	48,539	350,275	192
362	7,736	900	585	13,419	88,087	209,948	11,975	15,631	1,343	193
4,322	66,997	1,346	1,299	27,979	54,227	485,850	8,279	28,634	151,403	194
119	873	8	451	3,148	1,437	41,630	.....	39	4,758	195
50	188	.....	38	303	10	4,766	60	4	2,666	196

TABLE 220.—CAPITAL, EXPENSES, VALUE OF PRODUCTS, PERSONS ENGAGED, AND

	INDUSTRY.	POWER AND FUEL USED.							
		Primary power.							
		Number of establishments reporting.	Total primary horsepower.	Owned by establishments reporting.					
				Steam engines.		Internal-combustion engines.		Water wheels and water motors.	
				Number.	Horsepower.	Number.	Horsepower.	Number.	Horsepower.
197	Mattresses and spring beds	783	21,674	71	5,209	89	1,769	4	170
198	Millinery and lace goods	1,542	12,736	54	4,832	46	378	7	715
199	Mineral and soda waters	4,690	25,164	570	7,935	1,367	5,466	105	319
200	Minerals and earths, ground	238	44,069	291	25,813	49	1,476	75	7,277
201	Mirrors, framed and unframed	159	4,673	36	2,269	17	301	2	115
202	Models and patterns, not including paper patterns	652	6,149	18	612	92	978	4	106
203	Motorcycles, bicycles, and parts	67	8,753	22	2,560	14	319	2	100
204	Mucilage and paste	88	2,456	36	1,164	12	201	1	35
205	Musical instruments and materials, not specified	138	1,865	9	360	24	584	4	135
206	Musical instruments, organs	73	3,666	19	1,770	10	219		
207	Musical instruments, pianos	220	25,981	163	20,636	10	710	5	145
208	Musical instruments, piano and organ materials	131	14,702	81	10,386	19	663	14	498
209	Needles, pins, and hooks and eyes	45	4,813	26	3,359	1	5	10	620
210	Nets and seines	13	1,940	5	1,725	2	35	1	30
211	Oakum	6	333	5	265				
212	Oil, cottonseed, and cake	880	249,781	1,523	218,872	159	6,748	18	1,035
213	Oil, essential	37	2,309	47	1,608	24	251	3	100
214	Oil, linseed	25	15,511	51	9,024	2	115	1	250
215	Oil, not elsewhere specified	128	10,984	221	8,176	24	807		
216	Oilcloth and linoleum, floor	18	18,782	124	13,521				
217	Oilcloth, enameled	13	3,490	24	1,965	3	480		
218	Oleomargarine	17	3,611	20	2,245	1	5		
219	Optical goods	298	7,792	14	3,176	8	102	9	690
220	Paints	539	62,955	374	39,685	84	3,001	23	1,252
221	Paper and wood pulp	718	1,621,154	2,980	597,840	62	9,674	3,392	876,741
222	Paper goods, not elsewhere specified	277	27,366	136	19,096	38	507	5	965
223	Paper patterns	9	362	2	225	1	1		
224	Patent medicines and compounds	933	18,542	196	9,515	137	1,408	7	170
225	Paving materials	591	138,026	1,204	87,852	172	3,306	2	100
226	Peanuts, grading, roasting, cleaning, and shelling	56	4,235	36	3,512	5	256		
227	Pencils, lead	13	3,738	10	3,225	1	30		
228	Pens, fountain and stylographic	46	1,157	2	315	7	74	2	100
229	Pens, gold	12	138			3	22		
230	Pens, steel	5	244	2	225	1	10		
231	Perfumery and cosmetics	182	1,913	16	367	13	335	3	7
232	Petroleum, refining	162	128,468	1,818	94,052	300	18,298	12	1,487
233	Phonographs and graphophones	18	11,688	20	9,865	2	110		
234	Photo-engraving, not done in printing establishments	345	3,927	4	385	5	62	1	1
235	Photographic apparatus	62	1,522	5	557	7	98	2	85
236	Photographic materials	50	14,960	50	12,305	12	191		
237	Pickles, preserves, and sauces	502	18,840	318	12,638	181	824	8	165
238	Pipes, tobacco	37	1,716	13	1,231	7	92		
239	Plated ware	68	10,499	47	6,212	5	88	7	395
240	Plumbers' supplies, not elsewhere specified	239	28,253	129	18,798	52	1,993	4	385
241	Pocketbooks	37	243	1	80	1	4		
242	Pottery	297	22,339	257	17,089	75	1,509	4	135
243	Poultry, killing and dressing	35	2,230	21	1,173	4	59		
244	Printing and publishing, book and job	10,560	115,233	207	17,481	704	5,009	34	115
245	Printing and publishing, music	30	594			1	11		
246	Printing and publishing, newspapers and periodicals	13,395	187,269	399	29,335	6,092	21,385	293	1,210
247	Printing materials	74	671	11	163	6	96		
248	Pulp goods	22	8,826	35	6,742	2	67	5	845

POWER AND FUEL, FOR THE UNITED STATES, BY INDUSTRIES: 1914—Continued.

POWER AND FUEL USED—continued.										
Primary power—Contd.			Electric motors run by current generated in the establishments reporting.		Fuel used.					
Rented.					Coal.		Coke (tons of 2,000 lbs.).	Oil, including gasoline (barrels).	Gas (1,000 cubic feet).	
Electric.		Other.			Anthracite (tons of 2,240 lbs.).	Bituminous (tons of 2,000 lbs.).				
Motors.	Horsepower.	Horsepower.	Number.	Horsepower.						
2,432	14,363	163	115	1,049	4,608	30,507	1,007	952	78,238	197
4,259	6,563	248	521	1,320	13,610	33,896	287	2,523	108,049	198
4,218	11,001	443	308	882	16,486	64,667	1,559	10,406	238,911	199
316	9,503	2	59	1,875	21,756	166,919	2,647	37,473	158,500	200
261	1,795	193	41	265	3,228	15,040	78	1,310	12,348	201
1,025	4,105	348	10	59	2,735	3,518	278	194	28,742	202
513	5,739	35	42	517	2,497	21,467	924	8,113	111,108	203
114	911	145	17	213	1,979	7,055	272	135	4,126	204
265	686	100	27	212	1,311	2,589	62	40	11,717	205
507	1,677	.....	12	291	812	12,691	22	171	13,814	206
784	4,347	143	1,098	8,342	26,891	138,619	2,507	1,549	26,556	207
467	3,022	133	302	3,813	9,109	34,624	3,340	259	39,252	208
261	799	30	132	1,648	4,630	14,978	46	1,139	7,627	209
81	144	6	73	1,537	263	5,591	5	41	90	210
5	48	20	.....	.....	1,628	408	.....	.....	.....	211
626	23,126	.....	372	7,767	5,507	1,232,031	1,762	248,806	1,519,198	212
.....	.....	350	16	181	3,959	5,568	.....	159	343	213
104	6,122	.....	58	2,167	13,661	85,402	131	.....	26,447	214
106	1,506	495	114	1,409	12,988	62,275	253	35,074	43,454	215
314	5,261	.....	393	7,011	30,105	145,316	478	50	413	216
134	1,045	.....	181	1,648	13,568	31,509	147	778	802	217
79	1,181	180	134	1,080	325	26,057	.....	9	.....	218
1,393	3,742	82	275	2,114	2,404	13,611	43	2,824	14,286	219
1,124	15,992	3,025	1,085	14,835	69,667	278,090	12,712	23,715	293,555	220
2,615	127,699	9,200	5,595	197,512	741,177	6,268,853	15,455	635,329	2,260,562	221
1,003	6,322	476	1,696	8,784	45,371	99,113	25	193	34,344	222
39	130	6	35	125	2,065	499	.....	14	511	223
1,741	7,233	216	569	3,235	39,158	87,366	378	5,333	425,142	224
1,003	46,604	164	185	6,215	11,559	665,802	2,933	127,219	498,951	225
65	464	3	29	320	447	11,064	72	48	10,239	226
43	473	10	132	1,582	16,086	3,339	269	1,858	2,091	227
198	668	.....	.....	.....	157	1,490	11	10	1,991	228
31	116	.....	.....	.....	51	.....	.....	.....	906	229
3	9	.....	1	8	42	1,650	2	.....	1,128	230
322	1,106	98	47	220	2,377	2,767	10	6	13,394	231
369	14,353	278	1,095	24,261	1,367,429	2,045,485	157,621	7,455,918	10,993,746	232
121	1,713	.....	453	5,687	24,133	37,730	.....	.....	53,616	233
2,214	3,276	203	133	409	520	4,019	29	939	37,475	234
173	744	38	72	364	145	4,010	16	214	3,982	235
490	2,459	5	2,008	10,344	825	80,263	30	281	11,425	236
812	4,920	293	824	4,666	8,737	137,899	258	20,736	75,752	237
104	318	75	57	608	3,236	2,498	120	88	2,260	238
501	3,799	5	390	3,159	4,393	34,199	949	6,841	32,584	239
796	6,936	141	636	11,899	8,723	223,308	54,428	36,569	1,216,885	240
140	158	1	80	82	788	278	5	6	19,250	241
434	3,604	2	263	2,731	44,461	577,774	785	70,903	8,348,257	242
81	998	.....	44	196	5	12,132	.....	180	15,371	243
47,168	91,605	1,023	3,738	12,690	46,942	114,739	1,591	4,922	641,594	244
233	583	.....	.....	.....	114	415	.....	32	1,078	245
35,420	134,833	506	3,227	15,290	92,627	182,546	2,271	44,759	1,535,924	246
128	379	33	9	7	1,062	1,459	40	5	5,514	247
65	1,166	6	185	2,453	2,536	72,295	.....	50	1,398	248

TABLE 220.—CAPITAL, EXPENSES, VALUE OF PRODUCTS, PERSONS ENGAGED, AND

	INDUSTRY.	POWER AND FUEL USED.							
		Primary power.							
		Number of establishments reporting.	Total primary horsepower.	Owned by establishments reporting.					
				Steam engines.		Internal-combustion engines.		Water wheels and water motors.	
				Number.	Horsepower.	Number.	Horsepower.	Number.	Horsepower.
249	Pulp wood	1	150	1	150				
250	Pumps, not including power pumps.	79	3,488	14	1,377	32	680	9	411
251	Pumps, steam and other power	82	13,723	68	8,166	14	473	2	75
252	Refrigerators	111	11,332	59	8,583	20	496		
253	Regalia and society badges and emblems.	72	665	3	66	5	204		
254	Rice, cleaning and polishing	59	15,571	68	13,927	3	82		
255	Roofing materials	112	11,702	114	6,253	7	211	3	56
256	Rubber goods, not elsewhere specified.	274	151,927	445	121,144	26	1,605	28	3,273
257	Rules, ivory and wood	7	441	3	385	1	25		
258	Saddlery and harness	1,151	10,397	66	3,344	148	662	7	119
259	Safes and vaults	39	8,406	18	4,670	5	250		
260	Salt	82	29,007	309	24,900	42	779	3	78
261	Sand and emery paper and cloth.	10	3,153	27	2,695				
262	Sand-lime brick	44	5,606	48	5,252	3	15		
263	Sausage, not made in slaughtering and meat-packing establishments.	474	7,930	96	2,476	37	421		
264	Saws	93	11,793	34	5,412	16	371	3	91
265	Scales and balances	78	6,201	21	2,160	19	248	2	37
266	Screws, machine	65	7,988	14	2,280	13	581		
267	Screws, wood	12	8,044	20	6,354				
268	Sewing-machine cases	4	6,031	13	6,016				
269	Sewing machines and attachments.	45	18,198	33	15,050	6	219	6	291
270	Shipbuilding, iron and steel	76	83,706	392	60,208	14	574		
271	Shipbuilding, wooden, including boat building.	811	31,627	439	19,391	488	4,762	5	94
272	Shirts	725	17,617	124	9,054	127	1,077	24	855
273	Show cases	115	4,145	22	1,766	15	223		
274	Signs and advertising novelties	299	7,370	36	3,437	34	520	1	30
275	Silk goods, including throwsters.	884	116,924	527	78,302	53	1,762	73	7,605
276	Silversmithing and silverware.	101	8,239	38	5,450	11	638	8	420
277	Slaughtering and meat packing.	911	253,066	1,556	210,536	96	2,412	3	15
278	Smelting and refining, copper.	37	194,980	399	147,535	10	825	13	10,000
279	Smelting and refining, lead	21	29,734	68	20,387	3	145		
280	Smelting and refining, zinc	29	36,705	154	33,564	21	1,751	6	300
281	Smelting and refining, not from the ore.	63	10,075	45	7,557	10	205	2	19
282	Soap	292	35,737	399	29,805	10	120	5	166
283	Soda-water apparatus	62	3,726	11	1,754	5	161		
284	Sporting and athletic goods	113	4,356	22	1,693	23	302	9	405
285	Springs, steel, car and carriage, not made in steel works or rolling mills.	79	8,098	36	4,137	19	798	3	190
286	Stamped and enameled ware, not elsewhere specified.	261	34,767	164	20,496	72	2,662	2	130
287	Stationery goods, not elsewhere specified.	142	5,703	28	2,386	20	502	2	66
288	Statuary and art goods	44	826	2	245	3	100		
289	Steam fittings and steam and hot-water heating apparatus.	265	38,630	167	19,350	48	2,116	2	60
290	Steam packing	130	17,254	100	13,031	28	522	3	265
291	Stencils and brands	70	411	1	18	6	71		
292	Stereotyping and electrotyping	175	6,983	4	107	12	138	1	5
293	Stoves and hot-air furnaces	381	41,196	219	22,942	56	2,697	7	124
294	Stoves, gas and oil	96	7,954	25	4,065	28	721		
295	Structural ironwork, not made in steel works or rolling mills.	1,081	109,374	395	41,467	330	13,086	5	256
296	Sugar, beet	60	76,705	449	70,507	39	928	18	195
297	Sugar, cane	179	113,246	1,382	112,776	50	438		

POWER AND FUEL, FOR THE UNITED STATES, BY INDUSTRIES: 1914—Continued.

POWER AND FUEL USED—continued.										
Primary power—Contd.			Electric motors run by current generated in the establishments reporting.		Fuel used.					
Rented.					Coal.					
Electric.		Other.								
Motors.	Horsepower.	Horsepower.	Number.	Horsepower.	Anthracite (tons of 2,240 lbs.).	Bituminous (tons of 2,000 lbs.).	Coke (tons of 2,000 lbs.).	Oil, including gasoline (barrels).	Gas (1,000 cubic feet).	
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	249
142	980	40	40	356	812	6,942	5,233	574	26,657	250
453	4,979	30	925	9,361	21,312	34,969	14,558	8,249	23,902	251
297	2,072	181	335	2,533	1,348	33,701	302	763	24,951	252
185	385	10	51	188	247	2,609	61	.....	7,830	253
49	1,562	.....	25	408	.....	9,536	.....	41,479	.....	254
438	5,182	.....	174	2,187	7,610	168,169	1,119	69,882	171,580	255
888	25,664	.241	3,743	68,334	68,793	919,066	348	8,778	371,283	256
6	31	.....	85	235	4	3,832	.....	.....	187	257
1,575	6,237	35	104	647	3,589	34,229	679	3,089	37,552	258
396	3,486	.....	175	2,778	216	18,326	656	608	7,335	259
195	3,250	.....	358	4,492	85,894	714,402	535	55,443	869,339	260
36	397	61	28	180	2,727	19,321	.....	6	.....	261
15	339	.....	.....	.....	767	25,289	712	770	.....	262
606	4,943	90	29	203	4,020	16,649	481	1,956	68,442	263
447	5,870	49	76	1,569	2,504	40,214	889	26,137	81,615	264
526	3,742	14	63	583	3,868	15,032	5,654	823	11,606	265
246	4,987	140	21	520	778	13,148	28	2,766	41,711	266
161	1,690	.....	18	566	6,882	22,716	117	.....	.....	267
4	15	.....	173	3,532	.....	18,109	.....	.....	22,948	268
163	2,419	219	820	13,412	44,930	40,268	3,688	1,485	92,083	269
1,001	22,924	.....	2,215	35,376	4,388	219,785	9,877	111,637	399,256	270
660	7,161	219	113	814	9,053	32,035	671	11,292	5,529	271
1,548	6,131	500	580	2,548	24,525	41,910	1,056	3,856	82,244	272
357	2,073	83	32	137	779	10,687	7	59	4,552	273
1,027	3,358	25	293	1,122	2,554	32,441	141	2,290	46,124	274
5,383	23,748	5,507	8,571	23,653	1,053,755	249,963	48	2,962	148,252	275
408	1,391	340	559	2,619	4,310	22,850	682	11,386	41,160	276
3,440	39,116	987	6,403	78,694	222,975	2,786,196	13,859	1,201,456	2,014,965	277
1,236	36,620	.....	1,918	51,593	299,480	812,196	744,256	2,303,755	10,615	278
376	9,202	.....	466	10,535	.....	358,484	389,826	186,556	90,656	279
40	1,090	.....	952	23,464	655,766	1,066,525	92,595	145,811	22,336,089	280
215	2,290	4	243	5,274	25,507	136,140	44,011	104,961	636,872	281
432	4,014	1,632	1,470	12,946	83,378	515,356	2,850	36,150	70,948	282
290	1,790	21	96	1,007	1,516	13,907	82	518	15,172	283
277	1,716	240	144	1,414	2,635	12,975	202	990	12,429	284
357	2,900	73	92	1,417	2,665	31,567	2,828	130,670	374,044	285
945	11,273	206	974	9,965	32,540	343,920	13,920	123,261	1,050,571	286
1,000	2,733	16	905	1,907	3,540	20,273	30	1,813	22,417	287
88	436	45	26	155	1,451	3,274	142	285	10,117	288
1,445	16,836	268	1,086	12,823	18,584	162,996	120,416	57,776	584,584	289
322	3,347	89	348	6,229	10,402	157,331	9,806	2,664	20,787	290
120	314	8	.....	.....	253	269	26	17	4,175	291
2,381	6,493	240	22	72	2,377	2,617	206	26	38,922	292
1,655	15,355	78	752	9,053	15,990	144,390	96,793	1,777	177,448	293
340	3,151	17	307	3,284	11,390	36,404	5,565	6,294	74,449	294
4,790	54,249	316	5,074	57,399	28,428	280,412	35,416	130,620	1,003,167	295
180	5,075	.....	634	12,796	37,235	682,693	37,854	803,698	4,789	296
5	32	.....	80	2,737	2,487	30,411	15	840,170	.....	297

TABLE 220.—CAPITAL, EXPENSES, VALUE OF PRODUCTS, PERSONS ENGAGED, AND

	INDUSTRY.	POWER AND FUEL USED.							
		Primary power.							
		Number of establishments reporting.	Total primary horsepower.	Owned by establishments reporting.					
				Steam engines.		Internal-combustion engines.		Water wheels and water motors.	
				Number.	Horsepower.	Number.	Horsepower.	Number.	Horsepower.
298	Sugar, refining	18	49,666	262	45,407	2	69	.....	.....
299	Sulphuric, nitric, and mixed acids.	32	24,927	137	17,096	18	1,525	.....	.....
300	Surgical appliances	129	6,361	19	5,175	16	167	2	325
301	Suspenders, garters, and elastic woven goods.	154	7,524	47	3,954	4	81	19	796
302	Theatrical scenery	5	65	.....	.....	.....	.....	.....	.....
303	Tin foil	9	2,458	6	1,500	4	90	.....	.....
304	Tin plate and terneplate	29	9,355	27	7,116	3	483	.....	.....
305	Tinware, not elsewhere specified.	223	19,139	104	10,143	57	1,150	2	12
306	Tobacco, chewing and smoking, and snuff.	249	21,273	172	17,550	20	245	12	257
307	Tobacco, cigars and cigarettes	661	17,464	97	8,303	52	435	.....	.....
308	Tools, not elsewhere specified	595	38,474	173	18,070	161	4,831	60	2,564
309	Toys and games	227	6,789	40	3,464	44	596	13	550
310	Trunks and valises	330	7,566	53	4,608	15	232	6	551
311	Turpentine and rosin	469	2,478	325	1,669	193	789	4	20
312	Type founding	31	1,657	6	598	6	399	.....	.....
313	Typewriters and supplies	97	10,887	45	8,781	10	178	2	110
314	Umbrellas and canes	202	2,579	17	1,688	15	259	1	12
315	Upholstering materials, not elsewhere specified.	167	18,753	143	12,665	16	343	39	2,839
316	Varnishes	167	7,656	65	4,196	23	225	9	174
317	Vault lights and ventilators	32	491	2	45	12	153	.....	.....
318	Vinegar and cider	569	13,162	312	7,188	224	2,261	73	1,840
319	Wall paper, not made in paper mills.	48	7,010	55	5,636	2	32	.....	.....
320	Wall plaster	157	36,626	114	18,730	36	2,201	5	706
321	Washing machines and clothes wringers.	95	4,903	26	3,516	31	376	.....	.....
322	Waste	73	8,513	39	4,730	8	159	9	600
323	Watch and clock materials	21	626	6	362	3	110	1	3
324	Watch cases	29	2,386	13	1,132	1	4	.....	.....
325	Watches	12	6,624	24	5,787	2	190	.....	.....
326	Wheelbarrows	18	1,198	25	898	3	70	5	71
327	Whips	34	1,076	15	608	2	65	.....	.....
328	Windmills	30	3,997	18	2,960	14	223	9	450
329	Window and door screens and weather strips.	181	8,188	36	5,349	44	506	1	40
330	Window shades and fixtures	133	6,607	34	5,314	7	80	1	85
331	Wire	54	83,940	218	63,015	22	3,429	15	993
332	Wirework, including wire rope and cable, not elsewhere specified.	409	21,547	93	9,075	104	1,546	10	393
333	Wood carpet	5	131	.....	.....	.....	.....	.....	.....
334	Wood distillation, not including turpentine and rosin.	77	10,045	188	8,230	33	741	16	139
335	Wood preserving	61	11,801	210	10,961	6	98	.....	.....
336	Wood, turned and carved	750	43,334	528	33,441	105	1,787	135	4,151
337	Wooden goods, not elsewhere specified.	236	20,711	162	17,122	54	624	39	1,182
338	Wool pulling	27	2,248	26	1,619	1	150	1	100
339	Wool scouring	23	7,579	28	5,250	.....	.....	11	1,215
340	Wool shoddy	62	12,440	61	7,498	1	20	44	3,230
341	Woolen and worsted goods	781	381,220	1,098	277,479	54	2,452	667	72,620
342	All other industries	5	1,027	5	750	1	75	1	160

POWER AND FUEL, FOR THE UNITED STATES, BY INDUSTRIES: 1914—Continued.

POWER AND FUEL USED—continued.										
Primary power—Contd.			Electric motors run by current generated in the establishments reporting.		Fuel used.					
Rented.					Coal.					
Electric.		Other.								
Motors.	Horsepower.	Horsepower.	Number.	Horsepower.	Anthracite (tons of 2,240 lbs.).	Bituminous (tons of 2,000 lbs.).	Coke (tons of 2,000 lbs.).	Oil, including gasoline (barrels).	Gas (1,000 cubic feet).	
269	4,190	.....	1,841	19,826	451,310	875,882	1,624	748,533	.....	298
157	2,381	3,925	569	10,613	69,645	184,393	1,547	32,769	283,952	299
274	692	2	304	3,688	2,134	34,743	211	126	7,401	300
480	2,670	23	651	1,664	1,803	24,590	4	196	11,537	301
15	65	.....	.....	.....	78	133	3	.....	339	302
44	868	.....	22	347	6,604	2,414	.....	.....	2,581	303
133	1,756	.....	159	2,192	.....	125,742	214	25,000	1,017,336	304
1,120	6,558	1,276	1,436	6,836	15,137	78,542	811	8,229	294,047	305
396	3,221	.....	725	7,516	10,857	177,688	548	187	85,155	306
1,128	8,545	181	213	2,273	37,800	71,889	577	336	204,060	307
1,471	11,783	1,226	554	8,402	16,866	108,548	5,947	56,608	358,844	308
505	2,109	70	108	789	2,795	14,245	1,576	449	29,036	309
605	2,119	56	203	2,274	4,217	21,630	202	187	21,748	310
.....	.....	.....	1	2	.....	.....	.....	783	.....	311
338	650	10	498	611	3,140	1,092	87	123	29,567	312
299	1,803	15	483	5,544	14,367	29,416	345	8,162	58,025	313
403	585	35	25	313	6,376	4,088	49	3,926	16,291	314
182	2,740	166	44	1,208	11,408	46,231	1,000	2,123	1,277	315
457	3,043	18	138	1,047	11,899	23,464	12,749	169	73,140	316
67	288	5	.....	.....	63	584	333	10	2,225	317
247	1,828	45	5	17	3,741	23,711	44	1,519	5,706	318
163	1,262	80	118	1,347	16,328	39,574	.....	6	41,197	319
586	14,962	27	144	2,722	49,725	180,849	6,764	137,013	30,207	320
209	1,006	5	81	1,724	638	10,913	438	263	9,707	321
145	2,704	320	62	989	6,064	19,888	.....	453	3,725	322
26	146	5	22	365	571	2,994	4	2,077	1,174	323
264	1,233	17	67	359	1,388	8,860	187	1,460	34,221	324
192	647	.....	609	2,801	3,003	25,024	16	.....	25,237	325
18	159	.....	18	211	409	2,832	31	8	150,392	326
54	398	5	2	7	192	1,799	.....	342	1,328	327
46	364	.....	193	2,221	5	18,999	3,613	1,247	1,764	328
410	2,233	60	295	2,151	173	10,468	7	408	12,598	329
402	1,115	13	258	4,834	5,161	46,388	10	206	6,991	330
664	16,463	40	972	22,995	30,067	523,603	14,329	88,979	415,873	331
1,296	10,391	142	479	3,914	3,221	70,622	1,511	6,034	78,991	332
4	19	112	.....	.....	201	250	.....	.....	170	333
19	935	.....	109	1,695	38,994	196,594	.....	18	1,521,666	334
41	492	250	114	3,097	20	106,524	773	63,366	196,658	335
457	3,162	793	139	1,168	2,934	18,018	4	948	76,633	336
165	1,455	328	92	1,256	1,381	15,266	4	544	2,677	337
37	379	.....	2	45	545	13,578	180	1,493	10,196	338
68	1,114	.....	64	352	1,471	27,409	.....	3,073	67	339
62	1,496	196	22	420	7,956	41,042	.....	125	65,466	340
2,021	23,022	5,647	5,032	116,374	235,694	1,544,376	1,508	28,554	57,794	341
5	42	.....	65	1,177	10	4,882	.....	231	838	342

TABLE 221.—COMPARATIVE SUMMARY, BY GEOGRAPHIC DIVISIONS AND STATES: 1914, 1909, 1904, AND 1899.

DIVISION AND STATE.	Census year.	Number of establishments.	Wage earners (average number).	Primary horsepower.	Capital.	Wages.	Cost of materials.	Value of products.
					Expressed in thousands.			
UNITED STATES	1914	275,791	7,036,337	22,547,574	$22,790,980	$4,078,332	$14,368,089	$24,246,435
	1909	268,491	6,615,046	18,675,376	18,428,270	3,427,038	12,142,791	20,672,052
	1904	216,180	5,468,383	13,487,707	12,675,581	2,610,445	8,500,208	14,793,903
	1899	207,514	4,712,763	10,097,893	8,975,256	2,008,361	6,575,851	11,406,927
GEOGRAPHIC DIVS.:								
New England	1914	25,193	1,140,233	3,125,629	2,948,040	628,409	1,657,674	2,926,676
	1909	25,351	1,101,290	2,715,121	2,503,854	557,631	1,476,297	2,670,065
	1904	22,279	940,752	2,125,815	1,870,995	439,050	1,116,273	2,025,999
	1899	22,576	851,903	1,792,342	1,507,630	367,674	904,037	1,660,348
Middle Atlantic	1914	85,466	2,355,940	6,699,576	7,836,071	1,370,131	4,680,993	8,053,644
	1909	81,315	2,207,747	5,531,502	6,505,675	1,182,568	4,159,498	7,141,761
	1904	67,699	1,886,565	4,255,264	4,742,357	926,145	2,961,995	5,218,266
	1899	65,834	1,604,844	3,139,128	3,450,619	729,365	2,311,404	4,074,719
East North Central	1914	59,896	1,680,281	5,464,935	5,913,681	1,072,538	3,795,039	6,542,261
	1909	60,013	1,513,764	4,382,070	4,547,225	827,152	3,034,472	5,211,702
	1904	51,754	1,224,528	3,120,369	2,895,446	615,643	2,045,537	3,605,368
	1899	50,521	1,073,322	2,401,808	2,056,117	473,040	1,647,577	2,853,056
West North Central	1914	27,199	381,595	1,241,940	1,424,181	235,471	1,397,841	2,032,192
	1909	27,171	374,337	1,101,990	1,171,572	204,792	1,241,855	1,803,899
	1904	21,492	312,361	753,700	857,904	157,843	862,011	1,284,446
	1899	20,732	266,051	605,098	577,453	117,209	647,565	972,969
South Atlantic	1914	28,925	685,342	2,274,785	1,644,539	293,063	1,003,068	1,682,999
	1909	28,088	663,015	1,832,001	1,368,475	244,378	790,005	1,381,186
	1904	19,564	522,611	1,221,040	930,420	175,461	550,102	974,028
	1899	19,144	458,344	851,050	583,328	130,864	395,686	711,800
East South Central	1914	14,410	264,378	1,157,367	713,357	117,987	387,011	700,668
	1909	15,381	261,772	1,036,560	586,276	102,191	336,163	630,488
	1904	10,311	221,229	753,928	405,361	83,942	252,156	464,336
	1899	10,058	177,208	513,425	234,014	56,003	176,506	325,086
West South Central	1914	12,417	211,940	1,010,050	687,819	116,128	526,907	802,538
	1909	12,339	204,520	873,350	547,739	97,646	382,131	625,443
	1904	8,279	143,470	555,717	328,906	67,128	246,832	415,232
	1899	7,174	113,388	397,471	193,969	42,715	153,510	252,314
Mountain	1914	6,079	81,113	463,478	469,971	66,358	272,215	437,568
	1909	5,254	75,435	400,766	348,977	56,870	228,692	363,996
	1904	3,610	52,790	241,825	220,569	39,046	152,813	254,663
	1899	3,146	44,497	123,012	126,724	27,714	115,606	191,825
Pacific	1914	16,206	235,515	1,109,814	1,153,321	178,247	647,341	1,067,889
	1909	13,579	213,166	802,016	848,477	153,810	493,678	843,512
	1904	11,192	164,077	460,049	423,623	106,187	312,489	551,565
	1899	8,329	123,206	274,559	245,402	63,777	223,960	364,810
NEW ENGLAND.								
Maine	1914	3,378	82,149	487,211	233,844	43,254	117,655	200,450
	1909	3,546	79,955	459,599	202,260	37,632	97,101	176,029
	1904	3,145	74,958	343,627	143,708	32,692	80,042	144,020
	1899	2,878	69,914	259,232	114,008	25,731	61,210	112,959
New Hampshire	1914	1,736	78,993	344,093	156,749	40,642	114,993	182,844
	1909	1,961	78,658	293,991	139,990	36,200	98,157	164,581
	1904	1,618	65,366	218,344	109,495	27,693	73,216	123,611
	1899	1,771	67,646	200,975	92,146	25,850	60,163	107,591
Vermont	1914	1,772	32,704	173,937	79,847	18,617	42,706	76,991
	1909	1,958	33,788	159,445	73,470	17,272	34,823	68,310
	1904	1,699	33,106	140,616	62,659	15,221	32,430	63,084
	1899	1,938	28,179	126,124	43,500	11,426	26,385	51,515
Massachusetts	1914	12,013	606,698	1,396,722	1,548,961	341,310	931,384	1,641,373
	1909	11,684	584,559	1,175,071	1,279,687	301,174	830,765	1,490,529
	1904	10,723	488,399	938,007	965,949	232,389	626,411	1,124,092
	1899	10,929	438,234	796,061	781,868	195,278	498,655	907,627

TABLE 221.—COMPARATIVE SUMMARY, BY GEOGRAPHIC DIVISIONS AND STATES: 1914, 1909, 1904, AND 1899—Continued.

DIVISION AND STATE.	Census year.	Number of establishments.	Wage earners (average number).	Primary horsepower.	Capital.	Wages.	Cost of materials.	Value of products.
					Expressed in thousands.			
NEW ENGLAND—Con.								
Rhode Island	1914	2,190	113,425	269,854	$308,445	$59,366	$162,425	$279,546
	1909	1,951	113,538	226,740	290,901	55,234	158,192	280,344
	1904	1,617	97,318	181,017	215,901	43,113	112,872	202,110
	1899	1,678	88,197	153,619	176,901	35,995	87,952	165,550
Connecticut	1914	4,104	226,264	453,812	620,194	125,220	288,511	545,472
	1909	4,251	210,792	400,275	517,546	110,119	257,259	490,272
	1904	3,477	181,605	304,204	373,283	87,942	191,302	369,082
	1899	3,382	159,733	256,331	299,207	73,394	169,672	315,106
MIDDLE ATLANTIC:								
New York	1914	48,203	1,057,857	2,356,655	3,334,278	631,042	2,108,607	3,814,661
	1909	44,935	1,003,981	1,997,662	2,779,497	557,231	1,856,904	3,369,490
	1904	37,194	856,947	1,516,592	2,031,460	430,015	1,348,603	2,488,346
	1899	35,957	726,909	1,099,931	1,523,503	337,324	1,018,377	1,871,831
New Jersey	1914	9,742	373,605	793,063	1,352,382	211,136	883,465	1,406,633
	1909	8,817	326,223	612,293	977,172	169,710	720,034	1,145,529
	1904	7,010	266,336	436,274	715,060	128,169	470,449	774,369
	1899	6,415	213,975	322,503	477,301	95,165	334,726	553,006
Pennsylvania	1914	27,521	924,478	3,549,858	3,149,411	527,953	1,688,921	2,832,350
	1909	27,563	877,543	2,921,547	2,749,006	455,627	1,582,560	2,626,742
	1904	23,495	763,282	2,302,398	1,995,837	367,961	1,142,943	1,955,551
	1899	23,462	663,960	1,716,694	1,449,815	296,876	958,301	1,649,882
EAST NORTH CENTRAL:								
Ohio	1914	15,658	510,435	2,002,780	1,677,552	317,924	1,020,782	1,782,808
	1909	15,138	446,934	1,583,155	1,300,733	245,450	824,202	1,437,936
	1904	13,785	364,298	1,116,932	856,989	182,429	527,637	960,812
	1899	13,868	308,109	783,665	570,909	136,428	409,303	748,671
Indiana	1914	8,022	197,503	709,703	668,863	119,259	423,857	730,795
	1909	7,969	186,984	633,377	508,717	95,510	334,375	579,075
	1904	7,044	154,174	380,758	312,071	72,058	220,507	393,954
	1899	7,128	139,017	325,919	219,321	59,280	195,163	337,072
Illinois	1914	18,388	506,943	1,305,930	1,943,836	340,910	1,340,184	2,247,323
	1909	18,026	465,764	1,013,071	1,548,171	273,219	1,160,927	1,919,277
	1904	14,921	379,436	741,555	975,845	208,405	840,057	1,419,342
	1899	14,374	332,871	559,347	732,830	159,104	681,450	1,120,868
Michigan	1914	8,724	271,090	764,183	869,143	182,252	592,801	1,086,163
	1909	9,159	231,499	598,288	583,947	118,968	368,612	685,109
	1904	7,446	175,229	440,890	337,894	81,279	230,081	429,120
	1899	7,310	155,800	368,497	246,996	62,532	175,966	319,692
Wisconsin	1914	9,104	194,310	682,339	754,287	112,193	417,415	695,172
	1909	9,721	182,583	554,179	605,657	93,905	346,256	590,305
	1904	8,558	151,391	440,234	412,647	71,472	227,255	411,140
	1899	7,841	137,525	364,380	286,061	55,696	185,695	326,753
WEST NORTH CENTRAL:								
Minnesota	1914	5,974	92,834	358,737	354,434	58,507	336,849	493,354
	1909	5,561	84,767	297,670	275,416	47,471	281,622	409,420
	1904	4,756	69,636	220,934	184,903	35,843	210,554	307,858
	1899	4,096	64,557	180,124	133,077	29,029	150,299	223,693
Iowa	1914	5,614	63,113	191,094	233,128	39,860	205,451	310,750
	1909	5,528	61,635	155,384	171,219	32,542	170,707	259,238
	1904	4,785	49,481	118,065	111,428	22,997	102,844	160,572
	1899	4,828	44,420	106,664	85,668	18,021	85,779	132,871
Missouri	1914	8,386	152,182	391,385	522,548	89,197	388,715	637,952
	1909	8,375	152,993	340,467	444,343	80,843	354,411	574,111
	1904	6,464	133,167	247,861	379,369	66,644	252,258	439,549
	1899	6,853	107,704	189,117	223,781	46,714	184,189	316,304
North Dakota	1914	699	3,275	15,062	14,213	2,416	14,484	21,147
	1909	752	2,789	13,196	11,585	1,787	13,674	19,137
	1904	507	1,755	9,873	5,704	1,032	7,096	10,218
	1899	337	1,358	7,351	3,512	671	4,151	6,260
South Dakota	1914	898	3,788	16,324	15,060	2,628	17,080	24,139
	1909	1,020	3,602	17,666	13,018	2,297	11,476	17,870
	1904	686	2,492	11,154	7,585	1,422	8,697	13,086
	1899	624	2,224	11,775	6,051	1,130	6,484	9,530

TABLE 221.—COMPARATIVE SUMMARY, BY GEOGRAPHIC DIVISIONS AND STATES: 1914, 1909, 1904, AND 1899—Continued.

DIVISION AND STATE.	Census year.	Number of establishments.	Wage earners (average number).	Primary horsepower.	Capital.	Wages.	Cost of materials.	Value of products.
					Expressed in thousands.			
W. N. CENTRAL—Con.								
Nebraska	1914	2,492	25,144	90,192	$121,008	$16,893	$174,114	$221,616
	1909	2,500	24,336	64,466	99,901	13,948	151,081	199,019
	1904	1,819	20,260	46,372	80,235	11,022	124,052	154,918
	1899	1,695	18,669	41,825	65,906	8,842	95,925	130,302
Kansas	1914	3,136	41,259	179,146	163,790	25,970	261,148	323,234
	1909	3,435	44,215	213,141	156,090	25,904	258,884	325,104
	1904	2,475	35,570	99,441	88,680	18,883	156,510	198,245
	1899	2,299	27,119	68,242	59,458	12,802	120,738	154,009
SOUTH ATLANTIC:								
Delaware	1914	808	22,155	64,403	69,324	11,382	31,649	56,035
	1909	726	21,238	52,779	60,906	10,296	30,938	52,840
	1904	631	18,475	49,490	50,926	8,158	24,884	41,160
	1899	633	20,562	40,134	38,791	8,457	24,725	41,321
Maryland	1914	4,797	111,585	263,753	293,211	53,792	238,972	377,749
	1909	4,837	107,921	218,244	251,227	45,436	199,049	315,669
	1904	3,852	94,174	165,449	201,878	36,144	150,024	243,376
	1899	3,886	94,170	132,052	149,155	32,414	129,355	211,076
Dist. Columbia	1914	514	8,877	24,775	40,810	6,069	12,239	28,978
	1909	518	7,707	16,563	30,553	4,989	10,247	25,289
	1904	482	6,299	12,592	20,200	3,659	7,732	18,359
	1899	491	6,155	10,255	17,961	3,023	7,475	16,426
Virginia	1914	5,508	102,820	337,567	261,501	44,874	155,319	264,039
	1909	5,685	105,676	283,928	216,392	38,154	125,583	219,794
	1904	3,187	80,285	176,998	147,989	27,943	83,649	148,857
	1899	3,186	66,223	136,696	92,300	20,274	59,360	108,644
West Virginia	1914	2,749	71,078	278,504	175,995	43,784	110,033	193,512
	1909	2,586	63,893	217,496	150,922	33,000	92,878	161,949
	1904	2,109	43,758	138,578	86,821	21,153	54,419	99,041
	1899	1,824	33,080	91,894	49,103	12,640	37,228	67,007
North Carolina	1914	5,507	136,844	508,085	253,842	46,039	169,942	289,412
	1909	4,931	121,473	378,556	217,185	34,355	121,861	216,656
	1904	3,272	85,339	216,622	141,001	21,375	79,268	142,521
	1899	3,465	72,322	154,467	68,283	14,052	44,854	85,274
South Carolina	1914	1,885	71,914	340,224	203,211	24,173	91,009	138,891
	1909	1,854	73,046	276,378	173,221	20,361	66,351	113,236
	1904	1,399	59,441	197,479	113,422	13,869	49,969	79,376
	1899	1,369	47,025	112,697	62,750	9,130	30,486	53,336
Georgia	1914	4,639	104,461	357,403	258,326	38,128	160,089	253,271
	1909	4,792	104,588	298,241	202,778	34,805	116,970	202,863
	1904	3,219	92,749	220,419	135,211	27,393	83,625	151,040
	1899	3,015	83,336	136,499	79,303	19,958	49,356	94,532
Florida	1914	2,518	55,608	100,071	88,319	24,822	33,816	81,112
	1909	2,159	57,473	89,816	65,291	22,982	26,128	72,890
	1904	1,413	42,091	43,413	32,972	15,767	16,532	50,298
	1899	1,275	35,471	36,356	25,682	10,916	12,847	34,184
EAST SOUTH CENTRAL:								
Kentucky	1914	4,184	64,586	238,314	193,423	31,830	114,829	230,249
	1909	4,776	65,400	230,224	172,779	27,888	111,779	223,754
	1904	3,734	59,794	174,625	147,282	24,439	86,545	159,754
	1899	3,648	51,735	144,161	87,996	18,454	67,406	126,509
Tennessee	1914	4,775	74,373	286,857	211,423	33,083	123,430	212,071
	1909	4,609	73,840	242,277	167,924	28,251	104,016	180,217
	1904	3,175	60,572	175,780	102,440	22,806	79,352	137,961
	1899	3,116	45,963	130,318	63,140	14,727	54,559	92,749
Alabama	1914	3,242	78,717	445,762	227,505	33,897	107,412	178,798
	1909	3,398	72,148	357,837	173,180	27,284	83,442	145,962
	1904	1,882	62,173	293,185	105,383	21,878	60,458	109,170
	1899	2,000	52,711	173,208	60,166	14,912	37,998	72,110
Mississippi	1914	2,209	46,702	186,434	81,006	19,177	41,340	79,550
	1909	2,598	50,384	206,222	72,393	18,768	36,926	80,555
	1904	1,520	38,690	110,338	50,256	14,819	25,801	57,451
	1899	1,294	26,799	65,738	22,712	7,910	16,543	33,718

TABLE 221.—COMPARATIVE SUMMARY, BY GEOGRAPHIC DIVISIONS AND STATES: 1914, 1909, 1904, AND 1899—Continued.

DIVISION AND STATE.	Census year.	Number of establishments.	Wage earners (average number).	Primary horsepower.	Capital.	Wages.	Cost of materials.	Value of products.
					Expressed in thousands.			
WEST SOUTH CENTRAL:								
Arkansas	1914	2,604	41,979	177,208	$77,162	$20,752	$44,907	$83,940
	1909	2,925	44,982	173,088	70,174	19,113	34,935	74,916
	1904	1,907	33,089	109,509	46,306	14,544	21,799	53,865
	1899	1,746	31,525	79,560	25,385	10,184	18,288	39,888
Louisiana	1914	2,211	77,665	399,743	261,635	39,544	157,886	255,313
	1909	2,516	76,165	346,652	221,816	33,386	134,865	223,949
	1904	2,091	55,859	251,963	150,811	25,316	117,035	186,380
	1899	1,826	40,878	190,182	100,875	14,725	75,404	111,398
Oklahoma	1914	2,518	17,443	97,308	65,478	11,011	70,970	102,006
	1909	2,310	13,143	71,139	38,873	7,210	34,153	53,682
	[1]1904	1,123	5,456	29,608	16,124	2,799	16,394	24,459
	[1]1899	495	2,381	11,572	4,054	894	5,430	8,134
Texas	1914	5,084	74,853	335,791	283,544	44,821	253,144	361,279
	1909	4,588	70,230	282,471	216,876	37,907	178,178	272,896
	1904	3,158	49,066	164,637	115,665	24,469	91,604	150,528
	1899	3,107	38,604	116,157	63,655	16,912	54,388	92,894
MOUNTAIN:								
Montana	1914	939	13,704	91,671	79,246	13,001	46,744	84,446
	1909	677	11,655	90,402	44,588	10,901	49,180	73,272
	1904	382	8,957	46,736	52,590	8,652	40,930	66,415
	1899	395	9,854	43,679	38,225	7,377	30,068	52,745
Idaho	1914	698	8,919	50,326	44,961	7,491	14,892	28,454
	1909	725	8,220	42,804	32,477	5,498	9,920	22,400
	1904	364	3,061	16,987	9,689	2,059	4,069	8,769
	1899	287	1,552	5,649	2,130	818	1,439	3,001
Wyoming	1914	337	2,989	10,004	29,270	2,312	5,560	11,224
	1909	268	2,867	7,628	6,195	2,081	2,608	6,249
	1904	169	1,834	3,604	2,696	1,261	1,301	3,523
	1899	139	2,060	3,820	2,048	1,209	1,370	3,268
Colorado	1914	2,126	27,278	162,828	181,776	20,200	89,756	136,839
	1909	2,034	28,067	154,615	162,668	19,912	80,491	130,044
	1904	1,606	21,813	124,907	107,664	15,100	63,114	100,144
	1899	1,323	19,498	43,434	58,173	11,708	60,751	89,068
New Mexico	1914	368	3,776	15,668	8,984	2,695	4,430	9,320
	1909	313	4,143	15,465	7,743	2,591	3,261	7,898
	1904	199	3,478	5,948	4,638	2,153	2,236	5,706
	1899	174	2,490	3,658	2,161	1,199	1,999	4,061
Arizona	1914	322	6,898	54,697	40,300	6,229	39,283	64,090
	1909	311	6,441	39,140	32,873	5,505	33,600	50,257
	1904	169	4,793	21,412	14,396	3,969	14,595	28,083
	1899	154	3,126	8,537	9,517	2,287	7,877	20,439
Utah	1914	1,109	13,894	59,536	71,843	10,852	62,233	87,112
	1909	749	11,785	42,947	52,627	8,400	41,266	61,989
	1904	606	8,052	19,397	26,004	5,158	24,940	38,927
	1899	575	5,413	12,674	13,219	2,763	11,440	17,982
Nevada	1914	180	3,655	18,748	13,591	3,578	9,317	16,083
	1909	177	2,257	7,765	9,806	1,982	8,366	11,887
	1904	115	802	2,834	2,892	694	1,628	3,096
	1899	99	504	1,561	1,251	353	662	1,261
PACIFIC:								
Washington	1914	3,829	67,205	399,567	277,715	51,703	136,609	245,326
	1909	3,674	69,120	297,897	222,261	49,766	117,888	220,746
	1904	2,751	45,199	168,342	96,953	30,087	66,166	128,822
	1899	1,926	31,523	87,601	41,575	17,065	38,277	70,831
Oregon	1914	2,320	28,829	219,222	139,500	20,931	63,258	109,762
	1909	2,246	28,750	175,019	89,082	19,902	50,552	93,005
	1904	1,602	18,523	81,348	44,023	11,443	30,597	55,525
	1899	1,406	14,459	60,005	28,359	6,822	20,789	36,593
California	1914	10,057	139,481	491,025	736,106	105,613	447,474	712,801
	1909	7,659	115,296	329,100	537,134	84,142	325,238	529,761
	1904	6,839	100,355	210,359	282,647	64,657	215,726	367,218
	1899	4,997	77,224	126,953	175,468	39,890	164,894	257,386

[1] Includes Indian Territory.

TABLE 222.—CAPITAL, EXPENSES, VALUE OF PRODUCTS, PERSONS ENGAGED,

[This table is made up in three

	DIVISION AND STATE.	Number of establishments.	Capital.	EXPENSES. Services. Officials.	Clerks.	Wage earners.
			Dollars.	*Dollars.*	*Dollars.*	*Dollars.*
1	UNITED STATES	275,791	22,790,979,937	560,927,381	726,989,570	4,078,332,433
	GEOGRAPHIC DIVISIONS:					
2	New England	25,193	2,948,039,652	71,871,540	77,145,557	628,408,840
3	Middle Atlantic	85,466	7,836,070,488	193,163,144	264,623,820	1,370,130,988
4	East North Central	59,896	5,913,680,941	152,307,263	223,873,219	1,072,537,914
5	West North Central	27,199	1,424,181,443	37,749,649	55,794,314	235,471,269
6	South Atlantic	28,925	1,644,538,828	39,455,435	35,563,615	293,062,910
7	East South Central	14,410	713,357,152	18,292,600	17,141,671	117,986,768
8	West South Central	12,417	687,818,981	16,188,623	16,702,199	116,128,611
9	Mountain	6,079	469,971,356	7,772,491	8,454,962	66,357,823
10	Pacific	16,206	1,153,321,096	24,126,636	28,290,213	178,247,310
	NEW ENGLAND:					
11	Maine	3,378	233,844,434	4,310,482	2,958,776	43,253,703
12	New Hampshire	1,736	156,748,853	3,123,632	2,754,748	40,642,393
13	Vermont	1,772	79,846,775	1,778,963	1,605,624	18,617,075
14	Massachusetts	12,013	1,548,960,733	39,137,316	44,577,368	341,309,517
15	Rhode Island	2,190	308,444,563	7,042,713	6,212,976	59,366,292
16	Connecticut	4,104	620,194,294	16,475,434	19,036,065	125,219,860
	MIDDLE ATLANTIC:					
17	New York	48,203	3,334,277,526	99,943,877	142,785,058	631,042,011
18	New Jersey	9,742	1,352,381,873	31,228,204	38,639,340	211,136,460
19	Pennsylvania	27,521	3,149,411,089	61,991,063	82,619,422	527,952,517
	EAST NORTH CENTRAL:					
20	Ohio	15,658	1,677,551,633	44,539,229	60,725,607	317,923,813
21	Indiana	8,022	668,863,232	15,923,162	20,673,335	119,258,329
22	Illinois	18,388	1,943,895,846	51,257,820	77,219,765	340,910,325
23	Michigan	8,724	869,143,114	23,793,282	44,479,413	182,252,284
24	Wisconsin	9,104	754,287,116	16,793,770	20,775,099	112,193,163
	WEST NORTH CENTRAL:					
25	Minnesota	5,974	354,434,177	9,216,623	12,867,547	58,507,013
26	Iowa	5,614	233,128,542	6,317,313	9,993,502	39,859,510
27	Missouri	8,386	522,548,083	15,669,439	21,628,017	89,197,477
28	North Dakota	699	14,213,362	406,962	479,003	2,416,235
29	South Dakota	898	15,059,583	415,856	418,861	2,628,152
30	Nebraska	2,492	121,007,944	2,516,165	4,601,467	16,893,345
31	Kansas	3,136	163,789,752	3,207,291	5,805,917	25,969,537
	SOUTH ATLANTIC:					
32	Delaware	808	69,323,927	1,755,958	1,643,610	11,382,160
33	Maryland	4,797	233,210,925	7,596,681	10,412,089	53,792,339
34	District of Columbia	514	40,810,200	1,237,800	1,299,201	6,068,692
35	Virginia	5,508	261,501,288	5,863,051	5,381,796	44,873,435
36	West Virginia	2,749	175,995,011	4,112,586	3,481,171	43,784,006
37	North Carolina	5,507	253,841,808	6,074,025	4,170,207	46,038,447
38	South Carolina	1,885	203,210,875	3,211,923	1,666,544	24,173,101
39	Georgia	4,639	258,325,811	6,624,856	5,197,421	38,128,407
40	Florida	2,518	88,318,983	2,978,555	2,311,576	24,822,323
	EAST SOUTH CENTRAL:					
41	Kentucky	4,184	193,423,069	5,484,871	5,838,247	31,830,283
42	Tennessee	4,775	211,423,167	5,789,573	6,039,118	33,082,987
43	Alabama	3,242	227,505,432	4,770,169	3,681,160	33,896,871
44	Mississippi	2,209	81,005,484	2,247,987	1,583,146	19,176,627
	WEST SOUTH CENTRAL:					
45	Arkansas	2,604	77,162,485	2,354,996	1,807,975	20,751,731
46	Louisiana	2,211	261,635,022	5,439,234	5,728,318	39,544,460
47	Oklahoma	2,518	65,477,654	1,706,418	1,495,914	11,011,043
48	Texas	5,084	283,543,820	6,687,975	7,669,992	44,821,377
	MOUNTAIN:					
49	Montana	939	79,246,396	1,228,538	1,550,115	13,001,205
50	Idaho	698	44,960,489	668,457	571,831	7,490,521
51	Wyoming	337	29,270,117	237,044	293,940	2,311,754
52	Colorado	2,126	181,776,339	3,033,046	3,334,817	20,199,754
53	New Mexico	368	8,983,679	363,965	213,278	2,695,448
54	Arizona	322	40,300,365	647,444	770,432	6,228,873
55	Utah	1,109	71,843,168	1,360,067	1,483,558	10,852,332
56	Nevada	180	13,599,803	233,930	236,991	3,577,936
	PACIFIC:					
57	Washington	3,829	277,715,262	6,146,340	5,357,748	51,703,052
58	Oregon	2,320	139,500,379	2,760,425	2,922,326	20,931,577
59	California	10,057	736,105,455	15,219,871	20,010,139	105,612,681

AND POWER AND FUEL, BY GEOGRAPHIC DIVISIONS AND STATES: 1914.

sections, extending over pp. 562 to 567.]

EXPENSES—continued.								
	Rent and taxes.		Materials.					
Contract work.	Rent of factory.	Taxes, including internal revenue and corporation income.	Total.	Principal materials.	Fuel and rent of power.	Value of products.	Value added by manufacture.	
Dollars.	*Dollars.*	*Dollars.*	*Dollars.*	*Dollars.*	*Dollars.*	*Dollars.*	*Dollars.*	
198,876,826	140,646,816	441,392,849	14,368,088,831	13,701,682,122	666,406,709	24,246,434,724	9,878,345,893	1
17,882,542	14,045,231	33,560,584	1,657,673,962	1,595,862,670	61,811,292	2,926,675,392	1,269,001,430	2
101,952,804	67,817,393	111,714,765	4,680,992,671	4,436,196,186	244,796,485	8,053,643,965	3,372,651,294	3
37,678,398	29,514,215	153,012,121	3,795,038,717	3,611,929,750	183,108,967	6,542,260,553	2,747,221,836	4
7,006,659	9,554,247	26,440,830	1,397,840,758	1,359,838,458	38,002,300	2,032,192,277	634,351,519	5
12,362,157	5,621,344	40,961,086	1,003,068,366	960,569,230	42,499,136	1,682,999,099	679,930,733	6
6,375,747	1,930,108	44,773,277	387,010,914	358,212,089	28,798,825	700,668,126	313,657,212	7
6,298,971	2,403,647	13,296,035	526,906,846	507,559,894	19,346,952	802,538,231	275,631,385	8
2,709,731	1,930,598	4,455,008	272,214,936	246,922,486	25,292,450	437,567,910	165.352,974	9
6,609,817	7,830,033	13,179,143	647,341,661	624,591,359	22,750,302	1,067,889,171	420,547,510	10
2,345,876	1,089,279	1,634,402	117,654,909	111,720,678	5,934,231	200,450.118	82,795,209	11
1,342,368	332,717	1,834,286	114,993,435	110,853,377	4,140,058	182,843,863	67,850,428	12
1,162,281	258,703	574,214	42,705,720	40,886,894	1,818,826	76,990,974	34,285,254	13
9,834,358	9,156,895	21,219,849	931,383,793	898,876,555	32,507,238	1,641,373,047	709,989,254	14
1,138,483	1,227,624	3,116,227	162,425,219	156,543,080	5,882,139	279,545,873	117,120,654	15
2,059,176	1,980,013	5,181,606	288,510,886	276,982,086	11,528,800	545,471,517	256,960,631	16
71,968,120	47,342,501	56,218,108	2,108,607,361	2,032,625,003	75,982,358	3,814,661,114	1,706,053,753	17
9,380,405	5,266,435	18,249,102	883,464,594	853,988,329	29,476,265	1,406,633,414	523,168,820	18
20,604,279	15,208,457	37,247,555	1,688,920,716	1,549,582,854	139,337,862	2,832,349,437	1,143,428,721	19
5,437,438	6,193,463	31,240,400	1,020,782,015	961,446,203	59,335,812	1,782,808,279	762,026,264	20
1,949,324	3,004,172	30,328,104	423,857,157	391,162,386	32,694,771	730,795,021	306,937,864	21
18,864,010	15,022,905	60,913,082	1,340,183,407	1,288,755,811	51,427,596	2,247,322,819	907,139,412	22
7,973,706	3,496,634	14,984,537	592,801,064	569,328,043	23,473,021	1,086,162,432	493,361,368	23
3,453,920	1,797,041	15,545,998	417,415,074	401,237,307	16,177,767	695,172,002	277,756,928	24
2,600,106	2,423,552	4,957,580	336,849,214	328,841,250	8,007,964	493,354.136	156,504,922	25
993,326	1,328,171	2,227,623	205,451,339	197,670,079	7,781,260	310,749,974	105,298,635	26
2,602,416	4,149,957	13,873,612	388,714,859	376,546,681	12,168,178	637,952,128	249,237,269	27
72,009	116,463	96,865	14,484,315	13,957,277	527,038	21,147,431	6,663,116	28
51,329	174,180	179,095	17,079,357	16,551,758	527,599	24,138,566	7,059,209	29
451,983	814,447	3,616,770	174,113,684	171,352,700	2,760,984	221,615,848	47,502,164	30
235,490	547,477	1,489,285	261,147,990	254,918,713	6,229,277	323,234,194	62,086,204	31
113,869	107,585	594,667	31,649,265	30,246,291	1,402,974	56,034,966	24,385,701	32
3,223,268	2,337,209	9,139,692	238,971,973	231,246,890	7,725,083	377,749,078	138,777,105	33
847,785	282,560	1,037,708	12,239,123	10,782,494	1,456,629	28,978,241	16,739,118	34
1,893,922	656,410	8,717,117	155,319,576	147,872,130	7,447,446	264,039,041	108,719,465	35
2,257,677	344,725	2,607,707	110,033,165	102,827,781	7,205,384	193,511,782	83,478,617	36
1,957,489	373,200	13,715,623	169,941,971	163,706,300	6,235,671	289,411,987	119,470,016	37
192,410	177,466	1,286,492	91,008,996	86,871,280	4,137.716	138,891,202	47,882,206	38
817,739	784,344	2,000,850	160,088,609	154,558,903	5,529,706	253,270,511	93,181,902	39
1,057,998	557,845	1,861,230	33,815,688	32,457,161	1,358,527	81,112,291	47,296,603	40
1,352,415	612,684	39,277,329	114,829,223	110,472,943	4,356,280	230,248,909	115,419,686	41
2,100,640	755,924	2,768,490	123,430,135	118,301,172	5,128,963	212,071,489	88,641,354	42
846,840	398,269	1,570,492	107,411,434	89,489,136	17,922,298	178,797,633	71,386,199	43
2,075,852	163,231	1,156,966	41,340,122	39,948,838	1,391,284	79,550,095	38,209.973	44
2,111,137	278,322	788,421	44,906,808	43,700,428	1,206,380	83,940,587	39,033,779	45
2.537,779	578,119	9,205,907	157,886,027	153,300,754	4,585,273	255,312,648	97,426,621	46
307,885	358,704	551,025	70,969,750	68,152,836	2,816,914	102,005,693	31,035,943	47
1,342,170	1,188,502	2,750,682	253,144,261	242,405,876	10,738,385	361,279,303	108,135,042	48
789,361	476,134	1,121.644	46,743,986	42,275,499	4,468,487	84,446,136	37,702,150	49
562,085	119,198	428,968	14,892,094	14,420,162	471,932	28,453,797	13,561,703	50
39,199	94,221	115,411	5,559,387	5,207,921	351,466	11,223,415	5,664,028	51
556,432	766,980	1,428,414	89,756,302	81,700,061	8,056,241	136,839,321	47,083,019	52
285,838	66,313	70,785	4,430,134	3,379,845	1,050,289	9,320,067	4,889,933	53
174,830	72,103	446,323	39,283,038	34,425,345	4,857.693	64,089,510	24,806,472	54
277,662	296.939	689,525	62,233,180	57,488,374	4,744,806	87,112,360	24,879,180	55
24,324	38,710	153,938	9,316,815	8,025,279	1.291,536	16,083,304	6,766,489	56
2,132,242	1,337,671	3,812,867	136,609,309	131,352,710	5,256,599	245,326.456	108,717,147	57
725,562	878,709	1,256,338	63,257,821	61,199,376	2,058,445	109,761,951	46,504.130	58
3,752,013	5,613,653	8,109.938	447,474,531	432,039,273	15,435,258	712.800,764	265,326,233	59

TABLE 222.—CAPITAL, EXPENSES, VALUE OF PRODUCTS, PERSONS ENGAGED,

	DIVISION AND STATE.	PERSONS ENGAGED IN MANUFACTURING INDUSTRIES.							
		Total.	Proprietors and officials.					Clerks.	
			Total.		Proprietors and firm members.	Salaried officials of corporations.	Superintendents and managers.		
			Male.	Female.				Male.	Female.
1	UNITED STATES	8,263,153	485,502	16,179	262,599	92,671	146,411	536,967	188,168
	GEOGRAPHIC DIVISIONS:								
2	New England	1,268,238	48,085	1,922	22,493	10,005	17,509	51,123	26,875
3	Middle Atlantic	2,780,663	152,382	6,312	85,012	29,702	43,980	194,974	71,055
4	East North Central	2,008,888	111,271	3,609	51,857	24,865	38,158	156,750	56,977
5	West North Central	482,287	42,622	1,275	25,436	7,511	10,950	43,635	13,160
6	South Atlantic	776,506	50,955	976	29,749	8,378	13,804	31,819	7,414
7	East South Central	307,709	24,910	469	14,986	3,888	6,505	14,741	3,211
8	West South Central	250,268	20,474	506	12,018	2,857	6,105	15,176	2,172
9	Mountain	98,150	8,739	301	5,275	1,075	2,690	6,651	1,346
10	Pacific	290,444	26,064	809	15,773	4,390	6,710	22,098	5,958
	NEW ENGLAND:								
11	Maine	90,758	5,308	132	3,344	725	1,371	2,110	1,059
12	New Hampshire	85,013	2,985	92	1,646	375	1,056	1,792	1,151
13	Vermont	37,217	2,696	60	1,787	333	636	1,171	586
14	Massachusetts	676,642	23,982	1,200	10,710	5,250	9,222	28,620	16,142
15	Rhode Island	124,109	4,267	136	1,883	947	1,573	4,143	2,138
16	Connecticut	254,499	8,847	302	3,123	2,375	3,651	13,287	5,799
	MIDDLE ATLANTIC:								
17	New York	1,289,098	81,995	4,061	48,636	16,565	20,855	100,660	44,525
18	New Jersey	431,003	18,626	631	8,342	4,549	6,366	29,355	8,786
19	Pennsylvania	1,060,562	51,761	1,620	28,034	8,588	16,759	64,959	17,744
	EAST NORTH CENTRAL:								
20	Ohio	606,807	31,622	960	13,624	7,114	11,844	46,357	17,433
21	Indiana	233,270	14,380	429	7,229	3,072	4,508	15,365	5,593
22	Illinois	617,927	33,768	1,237	15,854	7,980	11,171	56,000	19,979
23	Michigan	320,611	16,900	563	7,725	3,572	6,166	22,928	9,130
24	Wisconsin	230,273	14,601	420	7,425	3,127	4,469	16,100	4,842
	WEST NORTH CENTRAL:								
25	Minnesota	115,690	9,300	242	5,233	1,731	2,578	10,163	3,151
26	Iowa	82,631	8,685	205	5,421	1,283	2,186	7,890	2,738
27	Missouri	188,266	14,340	469	7,698	3,328	3,783	16,483	4,792
28	North Dakota	4,627	836	24	603	63	194	356	136
29	South Dakota	5,346	1,025	36	762	71	228	352	145
30	Nebraska	33,695	3,703	153	2,472	509	875	3,539	1,156
31	Kansas	52,032	4,733	146	3,247	526	1,106	4,852	1,042
	SOUTH ATLANTIC:								
32	Delaware	25,533	1,493	40	735	311	487	1,399	446
33	Maryland	131,391	8,191	273	5,005	1,508	1,951	8,861	2,481
34	District of Columbia	11,323	872	56	435	199	294	1,040	478
35	Virginia	118,109	9,284	131	6,125	1,174	2,116	4,744	1,130
36	West Virginia	79,353	4,573	95	2,559	652	1,457	2,939	668
37	North Carolina	151,335	9,878	90	5,950	1,637	2,381	3,682	841
38	South Carolina	77,693	3,630	64	1,815	847	1,032	1,757	328
39	Georgia	118,565	8,488	153	4,443	1,504	2,694	4,679	784
40	Florida	63,204	4,546	74	2,682	546	1,392	2,718	258
	EAST SOUTH CENTRAL:								
41	Kentucky	77,865	6,946	211	4,148	1,272	1,737	4,794	1,328
42	Tennessee	88,514	8,107	127	5,142	1,305	1,787	4,780	1,127
43	Alabama	89,053	6,102	80	3,310	935	1,937	3,591	563
44	Mississippi	52,277	3,755	51	2,386	376	1,044	1,576	193
	WEST SOUTH CENTRAL:								
45	Arkansas	48,440	4,336	102	2,917	412	1,109	1,767	256
46	Louisiana	88,014	4,286	147	1,850	966	1,617	5,262	654
47	Oklahoma	22,700	3,493	76	2,464	355	750	1,353	335
48	Texas	91,114	8,359	181	4,787	1,124	2,629	6,794	927
	MOUNTAIN:								
49	Montana	16,363	1,313	39	832	129	391	1,133	174
50	Idaho	10,529	1,002	24	664	83	279	490	94
51	Wyoming	3,696	417	15	293	31	108	228	47
52	Colorado	33,715	2,986	125	1,716	469	926	2,622	704
53	New Mexico	4,594	551	18	325	47	197	211	38
54	Arizona	8,014	515	16	267	100	164	520	65
55	Utah	17,126	1,686	52	999	192	547	1,298	196
56	Nevada	4,113	269	12	179	24	78	149	28
	PACIFIC:								
57	Washington	78,448	5,913	161	3,155	1,063	1,856	4,158	1,011
58	Oregon	35,449	3,545	85	2,189	537	904	2,315	675
59	California	176,547	16,606	563	10,429	2,790	3,950	15,625	4,272

AND POWER AND FUEL, BY GEOGRAPHIC DIVISIONS AND STATES: 1914—Contd.

PERSONS ENGAGED IN MANUFACTURING INDUSTRIES—continued.											
Average number of wage earners.							Wage earners employed 15th day of—				
Total.	16 years and over.		Under 16 years.	Per cent 16 years and over.		Per cent under 16 years.	Maximum month.		Minimum month.		
	Male.	Female.		Male.	Female.		Month.	Number employed.	Month.	Number employed.	
7,036,337	5,525,198	1,389,366	121,773	78.5	19.7	1.7	Mar...	7,242,752	Dec...	6,640,284	1
1,140,233	799,750	318,242	22,241	70.1	27.9	2.0	Mar...	1,180,259	Dec...	1,096,879	2
2,355,940	1,727,032	588,767	40,141	73.3	25.0	1.7	Mar...	2,438,053	Dec...	2,244,536	3
1,680,281	1,426,751	239,918	13,612	84.9	14.2	0.8	Mar...	1,747,289	Dec...	1,568,887	4
381,595	319,308	59,366	2,921	83.7	15.6	0.8	Aug...	390,514	Dec...	362,097	5
685,342	536,468	115,753	33,121	78.3	16.9	4.8	Sept...	711,705	Dec...	637,026	6
264,378	232,524	26,446	5,408	88.0	10.0	2.0	Mar...	272,840	Dec...	245,648	7
211,940	198,318	11,410	2,212	93.6	5.4	1.0	July...	215,558	May...	207,999	8
81,113	75,943	4,661	509	93.6	5.7	0.6	July...	88,809	Feb...	73,606	9
235,515	209,104	24,803	1,608	88.8	10.5	0.7	Aug...	265,334	Dec...	199,539	10
82,149	63,178	18,155	816	76.9	22.1	1.0	Sept...	88,053	Dec...	77,796	11
78,993	55,598	22,910	485	70.4	29.0	0.6	Jan...	82,803	Sept...	76,982	12
32,704	28,682	3,970	52	87.7	12.1	0.2	Apr...	34,194	Aug...	31,213	13
606,698	411,709	182,677	12,312	67.9	30.1	2.0	Mar...	633,583	Dec...	580,489	14
113,425	73,217	36,025	4,183	64.6	31.8	3.7	Mar...	116,685	Dec...	108,261	15
226,264	167,366	54,505	4,393	74.0	24.1	1.9	Mar...	233,083	Aug...	219,789	16
1,057,857	740,881	308,554	8,422	70.0	29.2	0.8	Mar...	1,094,773	Dec...	1,014,893	17
373,605	270,999	97,760	4,846	72.5	26.2	1.3	Apr...	383,830	Dec...	356,057	18
924,478	715,152	182,453	26,873	77.4	19.7	2.9	Mar...	962,114	Nov...	873,138	19
510,435	433,325	75,368	1,742	84.9	14.8	0.3	Mar...	534,537	Dec...	476,841	20
197,503	170,767	25,138	1,598	86.5	12.7	0.8	Sept...	206,040	Dec...	176,939	21
506,943	418,363	82,888	5,692	82.5	16.4	1.1	Mar...	521,752	Dec...	483,275	22
271,090	237,496	32,023	1,571	87.6	11.8	0.6	Mar...	282,176	Dec...	249,777	23
194,310	166,800	24,501	3,009	85.9	12.6	1.5	Mar...	205,512	Dec...	182,055	24
92,834	80,509	12,051	274	86.7	13.0	0.3	Feb...	100,110	Dec...	88,995	25
63,113	53,224	9,285	604	84.3	14.7	1.0	Aug...	67,845	Dec...	60,661	26
152,182	120,274	30,229	1,679	79.0	19.9	1.1	Apr...	156,968	Dec...	139,306	27
3,275	2,945	300	30	89.9	9.2	0.9	July...	3,625	Feb...	2,954	28
3,788	3,283	448	57	86.7	11.8	1.5	Oct...	4,087	Feb...	3,462	29
25,144	21,355	3,688	101	84.9	14.7	0.4	Aug...	26,795	Feb...	23,704	30
41,259	37,718	3,365	176	91.4	8.2	0.4	Oct...	42,750	Feb...	39,748	31
22,155	17,744	4,032	379	80.1	18.2	1.7	Sept...	28,364	Dec...	18,187	32
111,585	76,262	31,649	3,674	68.3	28.4	3.3	Sept...	134,437	Dec...	99,363	33
8,877	7,760	1,074	43	87.4	12.1	0.5	Dec...	9,227	Mar...	8,658	34
102,820	85,674	14,535	2,611	83.3	14.1	2.5	Sept...	108,560	Dec...	93,522	35
71,078	64,862	5,721	495	91.3	8.0	0.7	Apr...	76,677	Dec...	62,572	36
136,844	99,468	26,781	10,595	72.7	19.6	7.7	Mar...	141,491	Dec...	132,911	37
71,914	49,949	14,126	7,839	69.5	19.6	10.9	Mar...	77,256	Aug...	68,285	38
104,461	82,878	14,755	6,828	79.3	14.1	6.5	Mar...	115,286	Dec...	97,751	39
55,608	51,871	3,080	657	93.3	5.5	1.2	July...	57,775	Nov...	52,087	40
64,586	55,582	8,717	287	86.1	13.5	0.4	Aug...	66,145	Dec...	60,486	41
74,373	62,928	10,090	1,355	84.6	13.6	1.8	Apr...	77,312	Dec...	68,203	42
78,717	69,849	5,735	3,133	88.7	7.3	4.0	Mar...	83,080	Dec...	73,022	43
46,702	44,165	1,904	633	94.6	4.1	1.4	Jan...	48,363	Dec...	43,937	44
41,979	40,826	846	307	97.3	2.0	0.7	Aug...	45,506	Dec...	38,810	45
77,665	71,096	5,336	1,233	91.5	6.9	1.6	Nov...	81,183	Sept...	75,158	46
17,443	16,320	989	134	93.6	5.7	0.8	Oct...	18,088	Aug...	16,902	47
74,853	70,076	4,239	538	93.6	5.7	0.7	Jan...	76,993	May...	72,219	48
13,704	13,323	318	63	97.2	2.3	0.5	July...	15,677	Nov...	12,368	49
8,919	8,681	184	54	97.3	2.1	0.6	June...	10,583	Feb...	6,414	50
2,989	2,927	54	8	97.9	1.8	0.3	Aug...	3,352	Feb...	2,641	51
27,278	24,848	2,310	120	91.1	8.5	0.4	Oct...	31,004	Feb...	24,519	52
3,776	3,696	57	23	97.9	1.5	0.6	July...	4,032	Mar...	3,605	53
6,898	6,835	50	13	99.1	0.7	0.2	June...	7,774	Oct...	5,847	54
13,894	12,031	1,656	207	86.6	11.9	1.5	Sept...	15,794	Feb...	12,382	55
3,655	3,602	32	21	98.5	0.9	0.6	July...	4,128	Dec...	2,853	56
67,205	63,686	3,269	250	94.8	4.9	0.4	June...	75,182	Dec...	53,071	57
28,829	26,728	2,014	87	92.7	7.0	0.3	May...	31,596	Dec...	24,815	58
139,481	118,690	19,520	1,271	85.1	14.0	0.9	Aug...	161,072	Jan...	119,688	59

TABLE 222.—CAPITAL, EXPENSES, VALUE OF PRODUCTS, PERSONS ENGAGED,

	DIVISION AND STATE.	PRIMARY POWER.							
				Owned by establishments reporting.					
		Number of establishments reporting.	Total primary horsepower.	Steam engines.		Internal-combustion engines.		Water wheels and water motors.	
				Number.	Horsepower.	Number.	Horsepower.	Number.	Horsepower.
1	UNITED STATES	205,590	22,547,574	137,176	15,681,688	37,693	991,905	18,069	1,826,443
	GEOGRAPHIC DIVISIONS:								
2	New England	19,660	3,125,629	12,103	1,874,128	2,052	49,229	5,728	757,582
3	Middle Atlantic	59,813	6,699,576	35,668	4,730,955	10,486	372,617	5,105	454,158
4	East North Central	44,154	5,464,935	28,185	3,856,501	9,489	332,269	2,248	217,164
5	West North Central	20,097	1,241,940	9,107	815,759	5,833	66,970	794	94,957
6	South Atlantic	23,666	2,274,785	21,831	1,599,018	3,921	72,429	2,717	176,864
7	East South Central	12,217	1,157,367	12,038	975,428	1,464	16,180	611	23,627
8	West South Central	9,649	1,010,050	9,212	873,649	2,569	55,275	82	4,549
9	Mountain	4,316	463,478	2,502	330,041	609	6,871	278	23,511
10	Pacific	12,018	1,109,814	6,530	626,209	1,270	20,065	506	74,031
	NEW ENGLAND:								
11	Maine	2,635	487,211	1,898	176,792	440	4,582	1,429	258,314
12	New Hampshire	1,474	344,093	1,079	161,001	131	1,841	911	128,592
13	Vermont	1,552	173,937	864	62,860	160	2,301	846	80,400
14	Massachusetts	9,178	1,396,722	4,893	970,506	770	20,242	1,542	189,825
15	Rhode Island	1,647	269,854	1,099	199,170	114	2,493	268	33,649
16	Connecticut	3,174	453,812	2,270	303,799	437	17,770	732	66,802
	MIDDLE ATLANTIC:								
17	New York	32,537	2,356,655	11,223	1,165,731	4,530	118,330	3,130	392,932
18	New Jersey	7,230	793,063	5,868	642,608	1,328	30,592	390	15,901
19	Pennsylvania	20,046	3,549,858	18,577	2,922,616	4,628	223,695	1,585	45,325
	EAST NORTH CENTRAL:								
20	Ohio	12,158	2,002,780	8,346	1,541,212	4,059	156,481	333	14,443
21	Indiana	6,246	709,703	4,408	430,504	1,132	66,691	182	9,905
22	Illinois	12,284	1,305,930	6,142	947,949	1,672	61,500	189	12,310
23	Michigan	6,578	764,183	4,177	516,771	1,062	19,593	551	31,711
24	Wisconsin	6,888	682,339	5,052	420,065	1,564	28,004	993	148,795
	WEST NORTH CENTRAL:								
25	Minnesota	4,526	358,737	2,190	206,144	959	7,454	313	73,341
26	Iowa	4,326	191,094	1,640	126,385	1,254	8,868	150	5,538
27	Missouri	5,982	391,385	3,428	283,490	1,273	18,321	123	3,203
28	North Dakota	542	15,062	135	9,627	294	1,198	9	299
29	South Dakota	682	16,324	186	8,972	343	2,364	19	574
30	Nebraska	1,763	90,192	531	58,066	754	6,724	108	5,674
31	Kansas	2,276	179,146	997	123,075	956	22,041	72	6,328
	SOUTH ATLANTIC:								
32	Delaware	663	64,403	666	48,207	117	1,905	107	4,507
33	Maryland	3,420	263,753	2,574	196,199	522	13,822	250	9,935
34	District of Columbia	344	24,775	214	15,230	67	2,568	4	540
35	Virginia	4,717	337,567	4,528	249,044	495	6,659	715	44,722
36	West Virginia	2,336	278,504	2,369	216,976	779	28,537	146	5,554
37	North Carolina	5,075	508,085	4,929	331,132	492	5,379	523	41,181
38	South Carolina	1,693	340,224	1,679	207,480	233	2,063	165	42,413
39	Georgia	3,807	357,403	3,439	245,811	695	7,032	795	27,829
40	Florida	1,611	100,071	1,433	88,939	521	4,464	12	183
	EAST SOUTH CENTRAL:								
41	Kentucky	3,382	238,314	3,155	206,871	531	6,581	129	3,968
42	Tennessee	4,078	286,857	3,581	216,156	346	3,435	385	9,395
43	Alabama	2,791	445,762	3,029	375,114	350	4,469	80	9,621
44	Mississippi	1,966	186,434	2,273	177,287	237	1,695	17	643
	WEST SOUTH CENTRAL:								
45	Arkansas	2,226	177,208	2,484	167,378	377	2,979	21	793
46	Louisiana	1,739	399,743	3,345	373,268	406	8,020	20	1,447
47	Oklahoma	1,835	97,308	842	70,803	685	15,976	11	256
48	Texas	3,849	335,791	2,541	262,200	1,101	28,300	30	2,053
	MOUNTAIN:								
49	Montana	648	91,671	368	52,918	131	820	28	10,135
50	Idaho	573	50,326	353	38,264	55	431	32	1,674
51	Wyoming	225	10,004	156	6,925	73	1,366	22	537
52	Colorado	1,524	162,828	842	126,608	183	2,075	84	6,669
53	New Mexico	245	15,668	152	13,561	52	775	3	23
54	Arizona	223	54,697	190	44,312	37	795	2	70
55	Utah	753	59,536	366	34,020	50	470	98	3,494
56	Nevada	125	18,748	75	13,433	28	139	9	909
	PACIFIC:								
57	Washington	2,874	399,567	2,899	301,923	260	3,162	116	9,306
58	Oregon	1,780	219,222	1,308	116,591	133	1,289	278	57,275
59	California	7,364	491,025	2,323	207,695	877	15,614	112	7,450

AND POWER AND FUEL, BY GEOGRAPHIC DIVISIONS AND STATES: 1914—Contd.

PRIMARY POWER—con.					FUEL USED.					
Rented.			Electric motors run by current generated in the establishments reporting.		Coal.		Coke (tons of 2,000 lbs.).	Oil, including gasoline (barrels).	Gas (1,000 cubic feet).	
Electric.		Other.			Anthracite (tons of 2,240 lbs.).	Bituminous (tons of 2,000 lbs.).				
Motors.	Horsepower.	Horsepower.	Number.	Horsepower.						
452,102	3,917,655	129,883	320,260	4,929,967	14,724,265	166,699,827	32,539,325	48,689,232	285,609,876	1
47,592	419,197	25,493	49,970	688,480	1,406,487	10,070,166	329,928	1,579,878	1,072,140	2
152,464	1,083,618	58,228	125,583	1,840,871	12,356,024	67,956,299	14,716,166	8,758,910	115,333,068	3
123,841	1,029,544	29,457	94,791	1,496,721	473,719	48,213,509	10,929,807	6,579,188	56,252,759	4
36,269	260,413	3,841	16,540	252,992	133,177	9,350,086	477,136	3,945,119	17,920,769	5
28,451	417,927	8,547	15,763	298,712	280,527	11,876,428	1,186,350	1,379,275	53,751,713	6
11,435	141,419	713	5,313	106,396	8,637	10,686,323	3,294,107	164,462	2,828,390	7
10,052	75,547	1,030	4,665	87,692	34,948	2,598,765	140,881	7,784,041	34,019,020	8
8,779	102,293	762	3,533	88,232	22,400	5,408,301	1,292,103	2,701,447	963,159	9
33,219	387,697	1,812	4,102	69,871	8,346	539,950	172,847	15,796,912	3,468,858	10
3,680	46,344	1,179	1,919	61,356	79,024	1,014,213	9,034	31,376	9,497	11
2,781	49,171	3,488	1,598	53,441	101,330	635,885	10,169	46,561	19,523	12
2,090	27,477	899	940	19,684	50,146	203,409	6,824	22,454	7,528	13
26,412	200,339	15,810	30,515	382,632	664,428	5,506,406	223,132	844,251	630,455	14
4,829	31,572	2,970	5,422	59,652	139,666	1,056,045	17,634	163,240	113,335	15
7,800	64,294	1,147	9,576	111,715	371,893	1,654,208	63,135	471,996	291,802	16
96,586	644,824	34,838	34,805	398,308	3,617,927	9,831,153	2,274,487	5,103,039	4,056,639	17
16,350	94,605	9,357	21,443	257,601	4,832,073	3,984,004	444,749	1,629,268	1,231,745	18
39,528	344,189	14,033	69,335	1,184,962	3,906,024	54,141,142	11,996,930	2,026,603	110,044,684	19
32,550	283,514	7,130	33,587	539,486	43,198	13,927,612	6,267,433	678,239	50,092,157	20
16,935	200,882	1,721	10,554	249,475	16,761	10,274,828	1,172,542	772,316	1,489,430	21
43,481	272,662	11,509	28,613	408,812	219,614	14,499,282	2,689,250	4,111,366	1,831,684	22
19,896	192,502	3,606	9,096	123,264	95,815	5,974,604	460,122	781,212	2,455,572	23
10,979	79,984	5,491	12,941	175,684	98,331	3,537,183	340,460	236,055	383,916	24
10,001	71,224	574	2,777	49,794	42,659	1,400,702	101,018	303,768	84,463	25
7,474	50,054	249	2,682	52,718	10,279	2,361,179	83,082	280,261	120,699	26
11,373	84,362	2,009	7,578	97,619	15,100	3,577,688	222,717	1,346,828	1,073,686	27
598	3,856	82	62	944	5,282	145,871	1,371	3,280	2,221	28
699	4,414	.....	24	218	2,607	81,759	6,879	20,456	2,959	29
2,903	19,701	27	1,242	14,019	40,932	644,175	29,737	169,578	46,439	30
3,221	26,802	900	2,175	37,680	16,318	1,138,712	32,332	1,820,948	16,590,302	31
860	9,705	79	1,513	19,839	26,731	330,907	14,292	64,951	30,745	32
5,853	42,243	1,554	4,284	75,464	127,598	1,425,508	320,133	622,694	1,102,357	33
1,331	6,407	30	328	3,115	59,552	159,924	1,831	259,693	48,652	34
3,728	37,142	.....	2,853	64,871	14,981	2,823,292	558,028	128,690	697,699	35
2,044	27,152	285	2,634	39,524	.....	3,627,404	208,374	18,221	51,808,850	36
4,702	128,660	1,733	2,037	34,501	23,154	1,192,237	22,258	29,724	14,888	37
4,418	83,754	4,514	681	28,234	8,589	754,365	13,597	31,290	3,812	38
4,315	76,458	273	1,110	26,682	3,433	1,419,238	30,315	82,638	35,150	39
1,200	6,406	79	323	6,482	16,489	143,553	17,522	141,374	9,560	40
3,097	20,382	512	2,004	28,786	2,670	2,073,415	190,235	60,455	2,608,215	41
4,509	57,858	13	1,474	25,249	2,231	1,830,582	371,945	64,113	60,634	42
3,107	56,400	158	1,541	41,789	1,883	6,306,218	2,725,685	27,777	156,005	43
722	6,779	30	294	10,572	1,853	476,108	6,242	12,117	3,536	44
1,073	5,956	102	462	7,384	10,627	276,091	1,749	28,221	2,152,156	45
1,988	16,580	428	1,557	33,426	13,749	606,750	25,621	1,931,340	1,748,117	46
1,716	10,068	205	608	13,692	1,682	429,745	29,879	224,575	24,078,701	47
5,275	42,943	295	2,038	33,190	8,890	1,286,179	83,632	5,599,905	6,040,046	48
1,625	27,798	.....	177	10,311	556	578,234	196,481	39,036	11,211	49
874	9,928	29	195	6,192	175	88,222	2,482	2,273	2,256	50
212	1,176	.....	52	515	102	102,611	638	259,806	4,552	51
3,190	27,349	127	1,575	29,929	14,495	2,627,893	600,190	98,339	916,938	52
249	1,309	.....	78	1,308	422	774,409	2,355	30,802	1,382	53
538	8,918	602	478	14,200	5,002	41,341	266,697	1,324,588	5,613	54
1,821	21,552	.....	517	12,466	1,585	1,150,745	204,867	391,357	20,376	55
270	4,263	4	461	13,311	63	44,846	18,393	555,246	831	56
6,005	84,953	223	1,339	27,532	4,525	490,801	69,355	1,496,957	88,491	57
3,469	44,010	57	468	9,729	1,821	14,437	6,106	940,377	61,988	58
23,745	258,734	1,532	2,295	32,610	2,000	34,712	97,386	13,359,578	3,318,379	59