TABLE 5.—SPECIFIED INDUSTRIES, BY

114.—ENGRAVING, STEEL, INCLUDING PLATE PRINTING. (See also Lithographing and engraving; Photolithographing and engraving.)

	STATES AND TERRITORIES.	Number of establishments reporting.	CAPITAL. Aggregate.	Plant. Total.	Plant. Land.	Plant. Buildings.	Plant. Machinery, tools, and implements.	Live assets.	Miscellaneous expenses.	AVERAGE NUMBER OF EMPLOYÉS AND TOTAL WAGES. Aggregates. Average number.	Aggregates. Total wages.	Officers, firm members, and clerks. Males above 16 years. Number.	Officers, firm members, and clerks. Males above 16 years. Wages.
1	The United States...	134	$2,924,125	$1,250,133	$8,200	$332,000	$909,933	$1,673,992	$155,902	2,560	$1,881,583	219	$273,232
2	California	6	9,995	4,300	.....	.....	4,300	5,695	1,773	24	20,368	9	11,524
3	District of Columbia	5	1,532,225	433,750	.....	300,000	133,750	1,098,475	1,384	997	849,332	24	34,150
4	Illinois	6	20,298	9,600	.....	.....	9,600	10,698	4,819	63	46,123	10	14,204
5	Maryland	7	3,010	2,625	.....	.....	2,625	385	655	18	9,288	7	6,168
6	Massachusetts	24	164,767	58,278	.....	.....	58,278	106,489	36,256	277	171,450	33	49,547
7	Missouri	3	59,672	29,447	.....	.....	29,447	30,225	5,110	37	20,707	7	7,700
8	New Jersey	3	77,313	66,583	8,200	32,000	26,383	10,730	1,950	38	27,068	9	6,920
9	New York	47	832,035	527,825	.....	.....	527,825	304,210	74,430	776	538,172	74	95,094
10	Pennsylvania	24	209,961	112,525	.....	.....	112,525	97,436	27,065	265	171,895	34	37,785
11	All other states (a)	9	14,849	5,200	.....	.....	5,200	9,649	2,460	65	26,580	12	10,140

a Includes establishments distributed as follows: Connecticut, 1; Kentucky, 1; Maine, 1; Minnesota, 2; Ohio, 1; Rhode Island, 1; Washington, 1; Wisconsin, 1.

115.—ENGRAVING, WOOD.

1	The United States...	285	480,990	149,758	3,000	4,000	142,758	331,232	106,791	1,286	956,366	334	353,372
2	California	11	4,795	2,330	.....	.....	2,330	2,465	2,389	26	17,074	12	11,999
3	Connecticut	11	22,250	6,100	1,000	2,000	3,100	16,150	1,577	51	39,588	12	11,041
4	Illinois	19	38,503	21,873	.....	.....	21,873	16,630	16,289	171	142,142	32	40,409
5	Indiana	5	6,531	3,160	.....	.....	3,160	3,371	1,034	19	11,971	5	4,821
6	Maryland	3	988	585	.....	.....	585	403	349	5	4,214	3	3,850
7	Massachusetts	36	74,302	20,565	.....	.....	20,565	53,737	15,911	184	130,296	39	37,442
8	Michigan	4	6,510	3,150	.....	.....	3,150	3,360	5,362	20	13,432	5	5,992
9	Minnesota	3	2,240	800	.....	.....	800	1,440	1,194	14	10,624	4	5,300
10	Missouri	17	24,922	9,325	.....	.....	9,325	15,597	5,649	91	51,642	26	22,658
11	New York	98	73,489	24,625	.....	.....	24,625	48,864	22,770	321	273,117	108	119,156
12	Ohio	32	80,492	31,915	.....	.....	31,915	48,577	13,773	179	114,610	39	43,441
13	Pennsylvania	37	140,293	22,480	2,000	2,000	18,480	117,813	18,529	179	132,124	41	40,135
14	Rhode Island	4	1,740	600	.....	.....	600	1,140	561	10	6,660	3	2,448
15	All other states (a)	5	3,935	2,250	.....	.....	2,250	1,685	1,401	16	8,872	5	4,680

a Includes establishments distributed as follows: Kentucky, 1; Louisiana, 1; Texas, 1; Wisconsin, 2.

116.—ENVELOPES.

1	The United States...	41	3,218,466	1,342,677	96,000	203,500	1,043,177	1,875,789	346,129	2,501	1,058,550	164	239,801
2	Connecticut	3	1,059,524	517,700	45,000	160,000	312,700	541,824	51,563	348	147,203	20	31,300
3	Massachusetts	11	1,326,866	401,469	1,500	3,500	396,469	925,397	176,996	1,264	488,085	55	95,561
4	New York	14	408,332	211,850	45,000	30,000	136,850	196,482	81,531	513	263,662	56	80,870
5	Pennsylvania	8	373,969	178,233	4,500	10,000	163,733	195,736	28,399	268	115,290	26	23,100
6	All other states and territories. (a)	5	49,775	33,425	.....	.....	33,425	16,350	4,640	108	44,220	7	8,970

a Includes establishments distributed as follows: District of Columbia, 1; Illinois, 3; Michigan, 1.

117.—FANCY ARTICLES, NOT ELSEWHERE SPECIFIED.

1	The United States...	377	2,386,317	857,441	130,850	173,490	553,101	1,528,876	276,390	3,954	1,679,818	351	343,715
2	California	17	15,768	3,795	.....	.....	3,795	11,973	3,743	47	15,250	4	1,540
3	Connecticut	10	115,524	37,086	5,000	17,500	14,586	78,438	7,137	130	50,587	8	5,127
4	District of Columbia	7	51,438	17,550	3,000	2,000	12,550	33,888	7,053	450	112,932	3	2,100
5	Illinois	20	43,785	4,210	.....	240	3,970	39,575	7,358	83	34,977	5	4,430
6	Indiana	4	10,500	1,000	.....	.....	1,000	9,500	891	35	10,898	2	3,780
7	Iowa	3	4,275	900	.....	.....	900	3,375	723	11	3,478	1	500
8	Kentucky	7	8,450	5,955	4,000	1,500	455	2,495	851	19	6,412	1	416
9	Maine	3	2,648	248	.....	.....	248	2,400	4,745	28	6,300	.....	.....
10	Maryland	6	27,150	10,125	.....	.....	10,125	17,025	2,729	43	13,120	5	2,520
11	Massachusetts	29	492,699	95,749	.....	.....	95,749	396,950	39,860	553	217,174	32	32,408
12	Minnesota	11	13,580	4,110	1,500	1,700	910	9,470	3,064	54	19,265	4	1,734
13	Missouri	13	31,972	14,117	3,500	3,200	7,417	17,855	4,980	83	32,680	6	8,560
14	New Jersey	13	88,190	59,925	5,000	16,500	38,425	28,265	10,014	220	86,143	18	18,226
15	New York	139	990,997	429,584	88,400	99,500	241,684	561,413	113,557	1,625	843,343	208	209,937
16	Ohio	20	15,800	7,910	1,400	2,250	4,260	7,890	5,251	57	21,932	10	7,898
17	Pennsylvania	42	305,691	79,520	9,800	11,500	58,220	226,171	48,131	337	126,947	26	24,523
18	Rhode Island	5	54,097	41,347	.....	.....	41,347	12,750	2,615	57	22,022	6	6,585
19	Texas	4	18,643	13,130	5,250	7,500	380	5,513	1,024	6	3,105	2	1,800
20	Wisconsin	11	13,580	6,450	3,000	800	2,650	7,130	2,239	33	9,112	3	1,910
21	All other states and territories. (a)	13	81,530	24,730	1,000	9,300	14,430	56,800	10,416	83	44,141	7	9,721

a Includes establishments distributed as follows: Alabama, 1; Colorado, 1; Georgia, 2; Louisiana, 2; Michigan, 2; New Hampshire, 1; Oregon, 1; Utah, 1; Vermont, 2.

STATES AND TERRITORIES: 1890—Continued.

114.—ENGRAVING, STEEL, INCLUDING PLATE PRINTING. (See also Lithographing and engraving; Photolithographing and engraving.)

AVERAGE NUMBER OF EMPLOYÉS AND TOTAL WAGES—continued.														Cost of materials used.	Value of products, including receipts from custom work and repairing.	
Officers, firm members, and clerks—Cont'd.		Operatives, skilled and unskilled.						Piecework ers.								
Females above 15 years.		Males above 16 years.		Females above 15 years.		Children.		Males above 16 years.		Females above 15 years.		Children.				
Number.	Wages.	Number.	Wages.	Number.	Wages.	Number.	Wages.	Number.	Wages.	Number.	Wages.	Number.	Wages.			
45	$31,946	1,013	$750,895	870	$367,437	20	$5,085	371	$447,978	13	$5,010			$742,765	$3,347,804	1
		10	7,768	1	364	2	312	2	400					18,328	47,445	2
21	20,500	208	197,260	502	248,124	1	100	241	349,198					178,576	1,033,589	3
1	300	35	25,950	15	5,305	2	364							8,960	75,120	4
		5	2,080	3	832	3	208							1,246	17,075	5
7	2,912	94	63,325	101	23,671	4	700	36	30,745	2	550			122,010	390,821	6
		23	10,550	3	1,420	3	525	1	512					11,602	47,102	7
		29	20,748											5,480	50,500	8
5	1,820	444	325,010	194	75,136	8	1,612	50	39,200	1	300			339,114	1,348,704	9
11	6,414	128	83,854	38	11,161	3	598	41	27,923	10	4,160			46,042	292,048	10
		37	14,350	13	1,424	3	666							11,407	44,800	11

115.—ENGRAVING, WOOD.

7	2,541	797	533,409	7	2,680	33	4,339	107	59,245	1	780			157,656	1,555,418	1
		9	4,669			1	156	4	250					2,562	25,069	2
		38	28,472					1	75					3,872	53,813	3
2	535	132	98,584	1	300	1	150	3	2,164					15,327	221,282	4
		13	6,800			1	350							1,079	15,200	5
		2	364											468	8,314	6
		134	87,786	2	1,500			9	3,568					28,569	225,117	7
		14	7,214			1	226							1,321	28,157	8
		8	4,740			1	84	1	500					756	12,125	9
1	300	52	25,889	2	360	2	200	8	2,235					7,964	83,187	10
1	250	161	117,827			1	52	50	35,832					35,101	405,933	11
1	520	112	62,200	1	250	17	2,079	9	6,120					25,364	203,090	12
2	936	106	81,160	1	270	7	942	21	7,901	1	780			32,628	250,423	13
		7	4,212											650	8,808	14
		9	3,492			1	100	1	600					1,995	14,300	15

116.—ENVELOPES.

12	6,205	560	327,454	939	273,854	20	4,620	20	6,118	768	200,498			2,530,793	4,855,680	1
2	1,200	110	65,109	130	32,940	2	400			84	16,344			506,988	843,642	2
6	2,385	235	127,869	354	97,097	16	3,936	3	1,850	595	159,387			1,177,447	2,413,679	3
3	2,100	115	72,826	306	98,898			24	3,968	9	5,000			572,931	1,064,370	4
		86	46,824	77	25,939	2	284			77	19,143			238,598	438,299	5
1	520	23	14,826	72	18,980			2	300	3	624			34,829	95,690	6

117.—FANCY ARTICLES, NOT ELSEWHERE SPECIFIED.

207	101,121	1,178	634,278	1,563	430,825	59	9,463	149	59,229	432	98,823	15	$2,364	1,844,556	4,810,450	1
11	5,420	6	1,548	18	4,558			8	2,184					7,888	34,586	2
5	2,172	27	12,066	40	10,482			27	14,396	15	4,680	8	1,664	126,985	221,349	3
4	2,000	5	2,664	438	106,168									37,371	262,999	4
23	10,555	6	3,424	21	7,720	1	52			27	8,796			44,314	119,786	5
1	638	5	1,750	21	4,210					6	520			13,850	33,600	6
2	968	8	2,010											3,425	8,215	7
6	3,118			12	2,878									7,555	16,200	8
1	750	5	1,401	22	4,149									12,540	29,500	9
		11	5,300	23	5,000	4	300							28,150	69,400	10
17	7,188	201	94,220	192	54,255	13	2,679	21	4,224	77	22,200			295,796	641,431	11
13	8,201	14	2,900	17	5,280	4	650			2	500			11,454	40,673	12
10	2,900	10	6,216	29	8,172	4	632			24	6,200			24,095	88,624	13
3	2,298	34	19,296	82	19,106			28	16,662	55	10,555			79,288	214,551	14
61	36,137	691	406,476	460	145,277	17	2,372	40	17,053	146	25,891	2	200	829,804	2,161,042	15
11	4,728	4	1,716	16	4,394	2	312	2	600	7	1,784	5	500	16,151	53,605	16
21	7,037	67	33,466	126	39,078	14	2,466	23	4,110	60	15,667			218,096	567,043	17
		33	12,722	18	2,715									14,454	51,100	18
		1	312	3	993									9,182	16,180	19
6	2,360	1	175	11	2,658					12	2,000			8,208	26,000	20
12	4,642	49	26,616	14	3,132					1	30			55,800	154,665	21

TABLE 5.—SPECIFIED INDUSTRIES, BY

118.—FELT GOODS. (See also Woolen goods, and special report on Wool manufacture in Part III.)

	STATES AND TERRITORIES.	Number of establishments reporting.	CAPITAL. Aggregate.	Plant. Total.	Plant. Land.	Plant. Buildings.	Plant. Machinery, tools, and implements.	Live assets.	Miscellaneous expenses.	AVERAGE NUMBER OF EMPLOYÉS AND TOTAL WAGES. Aggregates. Average number.	Aggregates. Total wages.	Officers, firm members, and clerks. Males above 16 years. Number.	Officers, firm members, and clerks. Males above 16 years. Wages.
1	The United States...	34	$4,460,621	$1,865,984	$276,780	$714,453	$874,751	$2,594,637	$232,871	2,266	$1,041,296	120	$156,486
2	Massachusetts.....	7	731,976	303,073	62,660	142,625	97,788	428,903	29,386	340	140,528	14	19,845
3	New York.....	11	1,371,219	561,187	89,500	236,386	235,301	810,032	86,273	820	361,944	44	58,821
4	Ohio.....	4	520,298	248,432	25,320	71,642	151,470	271,866	28,191	183	92,161	16	21,560
5	Pennsylvania.....	3	242,207	120,500	5,500	41,000	74,000	121,707	10,780	176	111,682	10	10,170
6	All other states (a).....	9	1,594,921	632,792	93,800	222,800	316,192	962,129	78,241	747	334,981	36	46,150

a Includes establishments distributed as follows: Connecticut, 2; Indiana, 1; Maine, 1; Michigan, 1; New Hampshire, 2; New Jersey, 2.

119.—FERTILIZERS. (See also Chemicals, and special report on Chemicals and allied products in Part III.)

1	The United States...	390	40,594,168	13,197,623	2,870,490	5,787,740	4,539,384	27,396,545	2,790,082	10,158	4,671,831	1,122	1,240,584
2	Alabama.....	8	709,250	175,700	7,100	74,500	94,100	533,550	48,715	251	60,310	21	17,475
3	California.....	4	230,500	72,500	19,000	15,000	38,500	158,000	17,938	117	52,408	6	7,680
4	Connecticut.....	8	246,223	164,000	29,800	72,000	62,200	82,223	17,904	150	42,625	14	9,264
5	Delaware.....	17	1,011,589	351,275	61,875	175,500	113,900	660,314	31,277	200	81,068	22	14,735
6	District of Columbia....	3	73,570	15,380	3,000	2,000	10,380	58,190	4,995	31	11,450	2	1,604
7	Florida.....	3	14,705	5,500	300	3,450	1,750	9,205	1,059	28	9,905	5	5,600
8	Georgia.....	44	5,501,881	1,701,587	241,516	824,713	635,358	3,800,294	468,599	1,428	484,580	164	158,578
9	Illinois.....	4	914,844	251,749	55,867	102,582	93,300	663,095	53,226	278	200,574	30	57,079
10	Indiana.....	5	86,120	23,050	6,500	8,050	7,900	63,070	7,215	32	16,592	6	7,130
11	Kentucky.....	4	234,585	79,500	29,000	32,000	18,500	155,085	15,382	62	31,665	16	12,491
12	Louisiana.....	3	582,347	135,000	21,000	66,500	47,500	447,347	24,919	105	59,598	7	22,350
13	Maine.....	6	74,530	20,490	3,400	4,300	12,790	54,040	4,354	44	12,970	8	4,630
14	Maryland.....	53	6,935,914	1,843,383	490,075	852,100	501,208	5,092,531	459,109	1,232	711,548	179	218,216
15	Massachusetts.....	16	1,720,605	165,000	18,500	66,350	80,150	1,555,605	54,910	381	204,427	20	36,576
16	Michigan.....	3	673,900	291,800	19,000	101,100	171,700	382,100	53,979	210	81,400	14	13,220
17	Mississippi.....	3	180,532	42,600	8,000	17,600	17,000	137,932	6,650	58	13,248	6	2,100
18	Missouri.....	4	209,658	112,835	15,159	41,890	55,786	96,823	14,362	95	40,416	7	8,800
19	New Jersey.....	27	3,705,914	1,425,296	332,350	605,682	487,264	2,280,618	186,485	1,088	591,208	123	138,481
20	New York.....	31	3,895,779	1,078,212	220,784	531,800	325,628	2,817,567	217,514	800	483,717	110	158,711
21	North Carolina.....	12	1,513,142	382,652	31,857	192,300	158,495	1,130,490	89,316	374	119,494	29	29,092
22	Ohio.....	22	1,182,510	464,650	105,302	183,196	176,152	717,860	73,413	381	191,020	53	40,427
23	Pennsylvania.....	49	2,719,898	1,476,661	612,364	411,183	452,514	1,243,837	304,660	745	344,238	89	67,299
24	South Carolina.....	20	5,920,218	2,215,289	444,400	1,055,783	715,106	3,704,929	490,335	1,182	492,015	80	105,630
25	Tennessee.....	4	380,191	134,704	33,000	78,511	23,253	245,427	44,320	78	26,100	7	7,504
26	Virginia.....	28	1,795,303	525,200	117,300	245,850	162,050	1,270,103	84,556	637	260,930	86	96,872
27	All other states and territories. (a)	9	80,460	44,150	4,050	23,200	16,900	36,310	14,890	112	36,298	9	7,680

a Includes establishments distributed as follows: Colorado, 1; Iowa, 1; Minnesota, 1; New Hampshire, 1; Texas, 1; Utah, 1; Vermont, 1; West Virginia, 1; Wisconsin, 1.

120.—FILES. (See also Cutlery and edge tools.)

1	The United States...	140	2,991,988	1,776,199	265,970	486,804	1,023,425	1,215,789	130,310	2,666	1,445,941	222	224,439
2	Connecticut.....	8	49,448	21,150	7,900	4,550	8,700	28,298	1,265	60	33,624	17	12,698
3	Maine.....	3	3,884	1,500	.....	600	900	2,384	473	9	4,892	3	1,600
4	Maryland.....	3	5,200	3,450	.....	.....	3,450	1,750	972	8	5,076	4	2,580
5	Massachusetts.....	23	102,617	66,137	18,562	26,510	21,065	36,480	11,569	158	84,803	21	15,349
6	Michigan.....	4	51,745	21,300	2,500	10,000	8,800	30,445	2,094	57	29,683	7	5,810
7	Missouri.....	3	19,100	8,200	.....	.....	8,200	10,900	1,479	29	17,739	8	7,300
8	New Jersey.....	8	444,845	267,846	31,858	73,464	162,524	176,999	12,920	470	285,972	24	24,192
9	New York.....	29	347,265	170,933	20,800	35,400	114,733	176,332	33,828	390	202,894	39	30,470
10	Ohio.....	10	18,991	8,800	.....	.....	8,800	10,191	2,420	71	34,540	11	6,720
11	Pennsylvania.....	26	1,257,166	787,183	114,600	174,480	498,103	469,983	48,752	900	478,582	48	77,062
12	Rhode Island.....	9	602,660	369,800	56,050	154,300	159,450	232,860	10,263	410	212,187	23	27,007
13	Wisconsin.....	3	21,510	13,000	6,300	1,000	4,800	8,510	1,079	33	16,855	4	5,075
14	All other states and territories. (a)	11	67,557	36,900	7,400	5,600	23,900	30,657	3,196	71	39,094	13	8,570

a Includes establishments distributed as follows: District of Columbia, 1; Illinois, 2; Indiana, 1; Iowa, 1; Kentucky, 1; Minnesota, 1; New Hampshire, 2; Vermont, 1; West Virginia, 1.

STATES AND TERRITORIES: 1890—Continued.

118.—FELT GOODS. (See also Woolen goods, and special report on Wool manufacture in Part III.)

AVERAGE NUMBER OF EMPLOYÉS AND TOTAL WAGES—continued.														Cost of materials used.	Value of products, including receipts from custom work and repairing.	
Officers, firm members, and clerks—Cont'd.		Operatives, skilled and unskilled.						Piecework ers.								
Females above 15 years.		Males above 16 years.		Females above 15 years.		Children.		Males above 16 years.		Females above 15 years.		Children.				
Number.	Wages.	Number.	Wages.	Number.	Wages.	Number.	Wages.	Number.	Wages.	Number.	Wages.	Number.	Wages.			
4	$1,430	1,356	$652,059	346	$91,634	123	$19,410	118	$69,737	160	$42,639	39	$7,901	$2,809,937	$4,654,768	1
		284	111,486	34	7,591	8	1,606							637,928	918,890	2
3	1,190	454	206,912	136	38,701	40	6,240	42	25,790	100	24,197	1	93	807,276	1,517,199	3
		108	57,354	39	9,907	13	2,200			7	1,200			209,497	406,700	4
1	240	73	73,200	4	802	38	6,396	28	17,026	4	1,040	18	2,808	138,736	322,800	5
		437	203,107	133	34,633	24	2,968	48	26,921	49	16,202	20	5,000	1,016,500	1,489,179	6

119.—FERTILIZERS. (See also Chemicals, and special report on Chemicals and allied products in Part III.)

10	4,377	8,838	3,376,671	88	25,914	70	9,966	25	5,219			5	100	25,113,874	39,180,844	1
		230	42,835											519,713	765,000	2
		111	44,728											179,975	284,500	3
		134	32,772	2	585									247,912	330,450	4
		185	66,258					2	75					696,185	1,018,438	5
		23	8,652					6	1,134					76,700	93,300	6
		23	4,305											74,075	86,137	7
		1,255	324,479	4	1,248	5	284							3,098,883	5,020,034	8
		218	142,595											297,685	924,758	9
		26	9,462											156,945	216,812	10
1	700	45	18,474											172,869	256,109	11
		88	34,908	10	2,340									157,703	263,678	12
		33	8,770					3	170					41,693	69,020	13
2	650	1,043	489,612	4	2,080			4	990					3,984,178	6,208,025	14
		351	167,676	1	175									1,119,951	1,910,920	15
1	380	185	66,760			10	1,040							594,767	753,585	16
		52	11,148											277,005	326,650	17
		87	40,382	1	234									124,823	212,716	18
2	1,205	927	440,686	36	10,836									2,882,809	4,319,088	19
		686	324,390	2	416	2	200							2,138,915	3,498,291	20
2	542	333	87,960			10	1,900							656,769	994,135	21
		323	148,007			1	95	4	2,500					840,787	1,287,101	22
		639	273,925	2	1,000	8	1,664	2	250			5	100	2,032,218	2,957,316	23
		1,097	386,250			1	35	4	100					2,754,407	4,417,658	24
1	600	56	16,000	14	5,000									151,100	207,900	25
1	300	600	163,767											1,739,138	2,475,638	26
		58	21,870	12	2,000	33	4,748							96,759	217,525	27

120.—FILES. (See also Cutlery and edge tools.)

9	3,920	1,428	751,731	47	17,113	103	17,818	830	423,968	27	6,946			1,038,943	3,179,649	1
		19	9,749					24	11,177					13,402	59,711	2
		3	1,300					3	1,992					999	7,720	3
		4	2,496											2,350	9,600	4
3	1,144	93	50,438	2	905	1	187	38	16,780					26,310	147,442	5
		48	23,041					2	832					64,111	109,350	6
														1,985	29,150	7
2	364	19	10,075					82	47,988					217,970	699,773	8
4	2,418	360	211,374					151	73,164					115,269	431,487	9
		191	97,604	1	300	8	1,356	21	9,676					8,236	55,847	10
		37	17,794			2	350									
														434,555	1,097,807	11
		402	204,967	7	1,908	68	11,045	354	178,354	21	5,246			128,625	405,380	12
		192	93,275	37	14,000	17	3,800	135	72,405	6	1,700			11,991	54,082	13
		27	10,980					2	800					13,140	72,300	14
		33	18,638			7	1,080	18	10,800							

TABLE 5.—SPECIFIED INDUSTRIES, BY

121.—FIREARMS.

	STATES AND TERRITORIES.	Number of establishments reporting.	CAPITAL. Aggregate.	Plant. Total.	Plant. Land.	Plant. Buildings.	Plant. Machinery, tools, and implements.	Live assets.	Miscellaneous expenses.	AVERAGE NUMBER OF EMPLOYÉS AND TOTAL WAGES. Aggregates. Average number.	Aggregates. Total wages.	Officers, firm members, and clerks. Males above 16 years. Number.	Officers, firm members, and clerks. Males above 16 years. Wages.
1	The United States	34	$4,672,424	$2,755,496	$418,900	$630,350	$1,706,246	$1,916,928	$202,656	2,759	$1,700,205	95	$120,078
2	Connecticut	8	2,242,200	1,496,600	246,000	338,000	912,600	745,600	82,267	1,198	784,217	34	51,208
3	Massachusetts	13	1,530,539	847,096	121,150	170,000	555,946	683,443	66,158	1,134	682,030	35	39,050
4	New York	6	756,395	315,900	31,200	99,200	185,500	440,495	47,678	356	192,076	19	24,180
5	Pennsylvania	3	125,000	84,500	20,500	23,000	41,000	40,500	2,635	43	27,608	3	1,740
6	All other states (a)	4	18,290	11,400	50	150	11,200	6,890	3,918	28	14,274	4	3,900

a Includes establishments distributed as follows: Maryland, 2; Michigan, 1; New Hampshire, 1.

122.—FIRE EXTINGUISHERS, CHEMICAL.

1	The United States	9	405,733	48,530	4,500	16,000	28,030	357,203	18,859	82	57,878	25	31,684
2	Illinois	3	81,400	5,300	.....	.....	5,300	76,100	2,218	15	11,114	4	6,175
3	All other states (a)	6	324,333	43,230	4,500	16,000	22,730	281,103	16,641	67	46,764	21	25,509

a Includes establishments distributed as follows: Maryland, 1; Massachusetts, 2; Michigan, 1; New York, 1; Pennsylvania, 1.

123.—FIREWORKS.

1	The United States	22	507,266	214,435	73,900	93,675	46,860	292,831	25,483	557	213,103	37	46,705
2	Massachusetts	4	73,091	48,800	15,000	26,000	7,800	24,891	6,266	57	20,525	.....	.....
3	New York	4	245,400	115,400	46,000	44,000	25,400	130,000	11,409	268	95,824	6	9,200
4	All other states (a)	14	188,175	50,235	12,900	23,675	13,660	137,940	7,808	232	96,754	31	37,505

a Includes establishments distributed as follows: California, 2; Connecticut, 1; Illinois, 1; Louisiana, 1; Maryland, 2; Minnesota, 1; Missouri, 1; New Jersey, 1; Ohio, 1; Pennsylvania, 2; Virginia, 1.

124.—FISH, CANNING AND PRESERVING. (See also Food preparations.)

1	The United States	110	3,186,975	1,421,730	466,970	467,340	487,420	1,765,245	280,660	5,202	1,248,396	177	117,823
2	California	3	47,070	12,100	3,250	4,250	4,600	34,970	1,906	79	15,254	5	2,815
3	District of Columbia	3	5,530	2,730	1,700	800	230	2,800	391	8	3,146	3	1,600
4	Maine	35	527,420	219,085	23,550	110,300	85,235	308,335	94,712	2,391	471,643	49	23,837
5	Massachusetts	29	741,301	122,830	34,575	60,500	27,755	618,471	36,917	632	262,112	26	24,744
6	Ohio	5	18,404	4,425	300	1,125	3,000	13,979	1,364	23	9,190	6	3,910
7	Oregon	15	1,365,800	867,050	372,000	220,000	275,050	498,750	92,972	1,524	330,186	51	29,362
8	Pennsylvania	5	37,250	20,100	3,800	11,000	5,300	17,150	5,175	30	18,090	6	4,190
9	Washington	7	320,790	115,360	14,945	53,615	46,800	205,430	33,801	331	72,475	15	8,655
10	All other states (a)	8	123,410	53,050	12,850	5,750	39,450	65,360	13,422	184	66,300	16	18,710

a Includes establishments distributed as follows: Michigan, 1; Minnesota, 2; New Jersey, 2; New York, 2; Virginia, 1.

125.—FLAGS AND BANNERS. (See also Regalia and society banners and emblems.)

1	The United States	20	376,150	153,945	73,800	42,950	37,195	222,185	20,098	364	142,625	41	44,936
2	Massachusetts	4	16,240	540	.....	.....	540	15,700	1,464	14	8,674	2	1,800
3	New York	17	308,515	124,955	65,400	35,350	24,205	183,560	12,624	304	111,643	27	33,220
4	Pennsylvania	3	19,700	12,500	400	600	11,500	7,200	2,015	28	11,652	4	4,330
5	All other states (a)	5	31,675	15,950	8,000	7,000	950	15,725	3,995	18	10,656	8	5,586

a Includes establishments distributed as follows: Kentucky, 1; Louisiana, 3; South Carolina 1.

STATES AND TERRITORIES: 1890—Continued.

121.—FIREARMS.

AVERAGE NUMBER OF EMPLOYÉS AND TOTAL WAGES—continued.														Cost of materials used.	Value of products, including receipts from custom work and repairing.	
Officers, firm members, and clerks—Cont'd.		Operatives, skilled and unskilled.						Piecework ers.								
Females above 15 years.		Males above 16 years.		Females above 15 years.		Children.		Males above 16 years.		Females above 15 years.		Children.				
Number.	Wages.	Number.	Wages.	Number.	Wages.	Number.	Wages.	Number.	Wages.	Number.	Wages.	Number.	Wages.			
4	$4,196	2,277	$1,376,575	12	$3,816	9	$1,680	360	$193,585	2	$275			$485,946	$2,922,514	1
2	1,196	899	595,307	4	1,248			259	135,258					159,390	1,120,075	2
		1,038	606,531	3	1,248	7	1,180	51	34,021					208,716	1,250,302	3
		283	144,425	4	1,170	2	500	46	21,526	2	275			93,160	495,287	4
2	3,000	33	19,938	1	150			4	2,780					19,800	88,864	5
		24	10,374											4,880	27,986	6

122.—FIRE EXTINGUISHERS, CHEMICAL.

1	600	55	25,279	1	315									57,736	195,834	1
1	600	9	4,024	1	315									16,510	47,100	2
		46	21,255											41,226	148,734	3

123.—FIREWORKS.

2	1,100	281	111,407	185	46,689	32	4,798	8	892	12	1,512			188,932	592,542	1
		28	14,389	17	4,168	12	1,968							22,555	64,750	2
		109	66,167	84	18,967	5	490			4	1,000			72,246	264,200	3
2	1,100	84	30,851	84	23,554	15	2,340	8	892	8	512			94,137	263,592	4

124.—FISH, CANNING AND PRESERVING. (See also Food preparations.)

5	2,430	1,904	541,678	335	49,451	81	5,720	1,883	445,011	506	71,608	311	$14,675	4,710,709	6,972,268	1
		33	2,200	16	1,660			25	8,579					20,475	44,120	2
		5	1,546											7,006	11,302	3
		581	156,982	175	20,507	45	3,000	770	192,198	460	60,444	311	14,675	900,674	1,660,881	4
3	1,050	169	86,944	109	20,904			279	117,306	46	11,164			2,031,863	2,537,088	5
		6	3,500	3	680	8	1,100							21,388	42,759	6
		892	206,196			6	200	575	94,428					1,066,127	1,643,324	7
2	1,380	22	12,520											91,885	126,370	8
		72	30,320			10	1,000	234	32,500					346,532	525,000	9
		124	41,470	32	5,700	12	420							224,759	381,424	10

125.—FLAGS AND BANNERS. (See also Regalia and society banners and emblems.)

2	1,500	101	45,241	97	35,178	6	936	34	8,184	83	6,650			195,587	455,849	1
		9	5,886	3	988									12,721	31,940	2
		86	35,467	75	28,520	6	936	30	7,600	80	5,900			147,776	345,625	3
		3	1,508	15	4,680			3	384	3	750			17,385	38,000	4
2	1,500	3	2,380	4	990			1	200					17,705	40,284	5

TABLE 5.—SPECIFIED INDUSTRIES, BY

126.—FLAVORING EXTRACTS.

	STATES AND TERRITORIES.	Number of establishments reporting.	CAPITAL. Aggregate.	Plant. Total.	Plant. Land.	Plant. Buildings.	Plant. Machinery, tools, and implements.	Live assets.	Miscellaneous expenses.	AVERAGE NUMBER OF EMPLOYÉS AND TOTAL WAGES. Aggregates. Average number.	Aggregates. Total wages.	Officers, firm members, and clerks. Males above 16 years. Number.	Officers, firm members, and clerks. Males above 16 years. Wages.
1	The United States	148	$1,361,800	$225,650	$42,640	$41,660	$141,350	$1,136,150	$153,406	709	$441,786	237	$222,204
2	California	6	99,800	29,400	.....	.....	29,400	70,400	10,128	45	26,445	10	10,310
3	Connecticut	5	9,050	1,050	.....	.....	1,050	8,000	1,876	13	5,322	4	2,424
4	Illinois	9	102,425	15,175	.....	2,500	12,675	87,250	13,407	64	28,645	14	8,960
5	Maine	3	38,650	4,950	200	1,000	3,750	33,700	1,580	15	6,075	3	2,400
6	Maryland	4	15,700	1,900	.....	.....	1,900	13,800	1,563	14	6,356	2	2,800
7	Massachusetts	21	120,042	33,104	11,400	6,800	14,904	86,938	26,260	77	49,489	28	23,962
8	Michigan	6	70,725	10,525	5,000	1,000	4,525	60,200	6,647	27	14,968	8	7,040
9	Missouri	4	35,328	1,335	.....	.....	1,335	33,993	2,727	15	13,058	7	9,000
10	New York	41	362,240	48,506	10,010	9,990	28,506	313,734	37,169	204	126,214	69	64,153
11	Ohio	15	69,190	12,955	3,500	1,800	7,655	56,235	11,173	76	41,958	26	22,710
12	Pennsylvania	15	217,855	15,375	.....	.....	15,375	202,480	24,596	86	56,570	21	26,033
13	Wisconsin	4	43,300	2,800	.....	.....	2,800	40,500	5,082	28	16,020	9	10,680
14	All other states and territories. (a)	15	177,495	48,575	12,530	18,570	17,475	128,920	11,198	105	50,666	36	31,822

a Includes establishments distributed as follows: District of Columbia, 1; Indiana, 2; Iowa, 1; Kansas, 1; Kentucky, 1; Louisiana, 1; Minnesota, 1; New Hampshire, 2; Rhode Island, 2; Virginia, 2; Washington, 1.

127.—FLAX, DRESSED.

1	The United States (a)	6	1,361,635	867,810	201,010	204,200	462,600	493,825	45,567	517	227,123	19	28,100

a Includes establishments distributed as follows: Iowa, 1; Michigan, 1; New York, 2; Ohio, 2.

128.—FLOURING AND GRIST MILL PRODUCTS. (See Table 8.)

1	The United States	18,470	208,473,500	136,530,851	23,776,931	41,730,612	71,032,308	71,933,640	13,162,037	63,481	27,035,742	15,912	8,824,109
2	Alabama	702	1,410,730	1,201,673	215,227	370,585	615,861	209,057	56,535	1,442	266,459	399	109,325
3	Arkansas	376	975,616	817,951	72,754	205,870	539,327	157,665	53,898	992	169,790	250	62,351
4	California	101	6,126,305	3,091,575	699,825	811,100	1,559,650	3,034,730	434,921	1,044	817,691	185	255,897
5	Colorado	33	2,135,085	1,295,600	269,000	432,700	593,900	839,485	126,540	291	199,780	45	59,220
6	Connecticut	177	1,516,008	853,107	210,325	364,785	277,997	662,901	61,924	450	225,562	162	96,175
7	Delaware	56	1,127,592	717,965	138,040	234,550	345,375	409,627	43,952	201	90,092	51	34,401
8	District of Columbia	6	698,417	285,000	96,000	36,000	153,000	413,417	30,748	149	85,718	25	27,218
9	Florida	60	143,884	115,598	16,243	30,650	68,705	28,286	5,850	190	30,438	35	9,845
10	Georgia	719	2,347,895	1,881,204	443,113	570,876	867,215	466,691	103,985	1,394	301,342	314	103,050
11	Idaho	13	228,405	170,910	15,410	55,668	99,832	57,495	8,270	63	31,333	11	7,490
12	Illinois	647	13,101,860	8,850,620	1,523,662	2,603,044	4,718,923	4,251,231	905,290	4,385	2,048,716	818	559,362
13	Indiana	723	10,022,173	7,083,517	893,408	1,985,025	4,205,084	2,938,656	723,134	3,640	1,606,892	844	516,548
14	Iowa	441	6,696,759	4,779,510	810,610	1,451,989	2,516,917	1,917,243	363,993	1,749	788,872	494	278,264
15	Kansas	348	7,844,280	5,085,043	798,485	1,400,039	2,886,519	2,759,237	599,986	2,660	1,053,505	440	316,093
16	Kentucky	605	4,285,649	2,865,558	375,522	919,770	1,570,266	1,420,091	272,883	1,816	633,747	485	236,527
17	Louisiana	19	33,995	28,070	2,160	4,950	20,960	5,925	1,680	48	7,619	7	813
18	Maine	210	1,194,900	674,817	161,350	242,322	271,145	520,083	53,632	463	186,420	200	90,776
19	Maryland	335	3,007,730	1,835,899	247,027	586,787	1,002,085	1,171,831	236,607	932	406,353	307	166,200
20	Massachusetts	238	2,998,303	1,290,336	354,821	495,922	439,593	1,617,967	169,674	770	386,153	237	132,106
21	Michigan	544	8,472,852	6,175,179	1,115,878	1,606,482	3,452,819	2,297,673	528,927	2,425	1,093,861	560	331,416
22	Minnesota	307	19,518,743	10,821,710	1,645,721	2,838,261	6,337,728	8,697,033	1,712,017	4,038	2,243,855	523	492,430
23	Mississippi	408	652,663	582,979	73,216	154,487	355,276	69,684	25,002	980	125,293	203	37,243
24	Missouri	710	12,630,645	7,297,422	928,172	2,035,988	4,333,262	5,333,223	966,124	3,855	1,811,395	836	558,144
25	Montana	7	277,900	123,510	22,460	43,500	57,550	154,390	6,037	34	27,651	10	9,738
26	Nebraska	185	3,586,090	2,555,245	401,410	727,055	1,426,780	1,030,845	204,134	922	475,741	226	150,553
27	New Hampshire	121	905,075	481,675	123,855	167,375	190,445	423,400	44,742	265	123,790	90	44,533
28	New Jersey	228	2,816,221	1,784,745	422,755	701,450	660,540	1,031,476	147,020	707	336,076	205	121,233
29	New Mexico	18	181,050	132,587	10,800	45,000	76,787	48,463	14,197	56	22,847	11	6,910
30	New York	1,235	21,128,597	12,833,987	2,027,600	4,266,898	5,639,489	8,294,610	1,410,681	4,607	2,430,231	1,203	823,093
31	North Carolina	1,080	2,334,130	2,122,316	463,604	629,600	1,029,112	211,814	67,793	1,721	391,576	595	184,694
32	North Dakota	35	1,154,040	564,245	35,770	200,175	328,300	589,795	82,500	275	151,650	55	43,602
33	Ohio	910	13,472,455	9,219,621	1,077,565	2,779,612	5,362,444	4,252,834	908,517	4,296	2,008,630	964	610,195
34	Oregon	86	2,247,389	1,426,143	210,330	418,750	797,063	821,246	189,421	399	237,935	117	85,364
35	Pennsylvania	2,226	21,079,642	14,036,517	2,568,364	5,191,047	6,277,106	7,043,125	865,868	5,149	2,102,181	1,758	827,854
36	Rhode Island	31	391,102	138,670	42,490	49,080	47,100	252,432	24,012	135	76,252	37	27,555
37	South Carolina	512	984,791	836,217	188,312	232,225	415,680	148,574	31,854	906	163,747	276	77,331
38	South Dakota	62	1,128,554	794,855	80,330	223,025	490,900	333,699	63,283	325	167,000	73	49,914
39	Tennessee	918	4,964,437	3,661,355	770,507	1,071,080	1,819,768	1,303,082	184,936	2,050	643,012	626	237,194
40	Texas	690	4,052,802	3,004,700	382,809	786,864	1,835,027	1,048,102	260,816	1,965	531,940	339	122,940
41	Utah	49	884,098	684,400	223,850	167,600	292,950	199,698	30,512	177	94,328	44	29,043
42	Vermont	217	1,343,356	904,719	151,265	393,210	360,244	438,637	49,906	405	162,966	153	67,099
43	Virginia	1,179	5,498,057	4,417,252	858,353	1,712,690	1,846,209	1,080,805	279,669	2,200	657,591	725	274,137
44	Washington	38	1,140,630	651,929	133,054	192,425	326,450	488,701	85,764	222	140,865	52	42,897
45	West Virginia	490	1,767,003	1,405,749	236,134	431,738	737,877	361,254	64,298	930	277,154	385	136,195
46	Wisconsin	497	9,804,761	6,783,707	1,338,577	1,767,482	3,677,648	3,021,054	646,648	2,300	1,172,505	524	371,015
47	Wyoming	6	128,225	89,019	5,738	35,781	47,500	39,206	6,744	18	11,495	4	2,340
48	All other states and territories. (a)	7	122,666	85,430	4,030	23,500	57,900	37,236	7,095	31	17,693	9	6,780

a Includes establishments distributed as follows: Arizona, 5; Indian territory, 2.

STATES AND TERRITORIES: 1890—Continued.

126.—FLAVORING EXTRACTS.

AVERAGE NUMBER OF EMPLOYÉS AND TOTAL WAGES—continued.																
Officers, firm members, and clerks—Cont'd.		Operatives, skilled and unskilled.						Piecework.						Cost of materials used.	Value of products, including receipts from custom work and repairing.	
Females above 15 years.		Males above 16 years.		Females above 15 years.		Children.		Males above 16 years.		Females above 15 years.		Children.				
Number.	Wages.	Number.	Wages.	Number.	Wages.	Number.	Wages.	Number.	Wages.	Number.	Wages.	Number.	Wages.			
25	$10,777	333	$166,625	144	$32,879	16	$2,288	8	$5,647	6	$1,276			$1,430,120	$2,614,514	1
10	6,360	14	7,680	10	1,920	1	175							69,830	160,740	2
		6	1,974	3	924									10,176	20,200	3
		34	14,810	16	4,875									141,562	229,790	4
		4	2,355	8	1,320									24,907	38,888	5
3	500	6	2,136	1	520	2	400							15,165	34,000	6
8	941	31	16,715	9	2,457			5	5,283	1	131			103,985	244,149	7
		14	6,600	4	988	1	250							51,434	106,116	8
		8	4,058											48,314	78,790	9
3	976	98	52,475	28	7,379	1	130	1	60	4	1,041			286,988	590,127	10
3	788	26	13,516	19	4,614	1	130	1	200					101,676	194,900	11
2	312	46	26,508	11	2,814	6	903							432,164	618,212	12
		11	4,140	8	1,200									30,024	73,850	13
1	900	35	13,568	27	3,868	4	300	1	104	1	104			113,895	224,743	14

127.—FLAX, DRESSED.

1	300	217	114,624	255	82,020	25	2,079							638,285	981,283	1

128.—FLOURING AND GRIST MILL PRODUCTS. (See Table 8.)

166	73,231	45,892	17,755,268	215	50,665	204	21,718	997	291,197	93	19,488	2	$66	434,152,200	513,971,474	1
		1,012	155,243	3	180	6	282	22	1,429					2,471,828	3,060,452	2
		723	106,101			8	318	11	1,020					2,041,587	2,498,168	3
4	2,584	811	555,042	3	860	6	1,122	1	276	4	2,000			12,047,810	14,200,320	4
		244	149,192			1	312	1	50					3,155,919	3,898,166	5
2	728	284	128,384	1	200	1	75							2,387,155	2,904,244	6
		146	54,991			3	600	1	100					1,464,485	1,675,040	7
		124	58,500											1,359,888	1,564,062	8
		149	20,218	1	50			5	325					150,135	198,110	9
2	328	1,052	196,456	2	156	21	1,322	3	30					4,356,700	5,190,311	10
		50	29,123					2	720					262,811	376,946	11
17	8,400	3,344	1,420,081	24	6,610	18	2,080	162	50,683	2	900			31,733,747	37,974,885	12
11	4,130	2,716	1,064,132	14	3,241	7	900	47	17,916	1	25			26,603,127	31,239,627	13
7	3,194	1,203	500,244	1	200	11	1,435	10	2,675	23	2,860			9,786,174	11,833,737	14
6	3,354	1,603	730,084	3	483	6	536	11	2,955					14,285,990	17,420,475	15
8	1,414	1,280	384,218	4	215	11	928	33	10,445					7,017,917	9,681,259	16
		40	6,656					1	150					41,836	57,964	17
1	300	256	94,499					6	845					2,806,869	3,254,690	18
		597	233,256	1	175	4	140	13	4,392	10	2,100			5,778,873	6,904,888	19
9	3,123	512	245,906	4	1,018			8	4,000					5,959,480	6,906,493	20
13	5,377	1,809	744,880	3	658	9	832	31	10,698					19,462,779	22,778,829	21
6	3,310	3,401	1,711,400	3	555	3	100	102	36,060					52,383,867	60,158,088	22
		733	86,011	1	80	2	91	37	1,764	3	78	1	26	1,009,335	1,249,669	23
8	4,160	2,880	1,215,381	5	803	16	1,751	63	19,896	47	11,260			29,210,639	34,486,795	24
		24	17,913											237,245	302,965	25
6	1,880	670	319,640			5	918	15	2,750					5,031,858	6,365,492	26
1	520	163	72,337					11	6,350					2,061,208	2,358,616	27
2	1,000	490	211,269	2	500	2	304	5	1,570	1	200			5,026,694	5,928,352	28
1	65	44	15,872											208,607	307,805	29
15	7,970	3,274	1,559,673	28	7,604	6	1,020	81	30,871					44,890,115	52,550,744	30
2	930	1,094	203,581	1	50	3	390	26	1,925					4,379,218	5,279,068	31
		218	107,061			2	387							2,152,006	2,624,198	32
21	8,728	3,123	1,332,902	93	23,810	5	604	90	32,391					33,418,856	39,468,409	33
1	1,200	267	144,254			1	125	12	6,952			1	40	3,386,917	4,184,473	34
13	4,336	3,327	1,260,762	8	1,679	20	2,653	22	4,857	1	40			33,238,981	39,478,076	35
		97	48,447			1	250							1,168,188	1,349,843	36
		605	85,330			4	254	21	832					1,726,896	2,083,126	37
1	720	248	115,976	3	390									2,308,721	2,793,701	38
7	2,860	1,385	394,753			3	235	28	7,945	1	25			10,592,752	12,474,284	39
		1,597	407,507	1	40	10	308	18	1,145					8,294,003	9,903,455	40
		129	64,710					4	575					1,160,641	1,468,681	41
1	182	240	95,235	1	250			1	200					2,452,944	2,890,174	42
		1,450	378,112	1	96	4	656	20	4,590					9,849,144	11,716,356	43
		155	94,331					15	3,637					2,013,804	2,460,809	44
		539	130,986	1	52			5	921					3,228,786	3,902,994	45
6	2,432	1,710	780,451	3	710	4	640	53	17,257					20,420,677	24,252,297	46
		14	9,155											125,265	157,251	47
		21	10,763			1	150							100,313	157,087	48

TABLE 5.—SPECIFIED INDUSTRIES, BY

129.—FOOD PREPARATIONS. (See also Fish, canning and preserving; Fruits and vegetables, canning and preserving; Oysters, canning and preserving.)

	STATES AND TERRITORIES.	Number of establishments reporting.	CAPITAL. Aggregate.	Plant. Total.	Plant. Land.	Plant. Buildings.	Plant. Machinery, tools, and implements.	Live assets.	Miscellaneous expenses.	AVERAGE NUMBER OF EMPLOYÉS AND TOTAL WAGES. Aggregates. Average number.	Aggregates. Total wages.	Officers, firm members, and clerks. Males above 16 years. Number.	Officers, firm members, and clerks. Males above 16 years. Wages.
1	The United States	302	$6,715,535	$3,049,819	$662,661	$999,885	$1,378,273	$3,674,716	$881,628	4,152	$1,816,835	632	$580,123
2	California	20	244,014	131,164	24,750	33,600	72,814	112,850	44,721	166	97,063	32	25,433
3	Connecticut	3	22,985	4,778	.....	.....	4,778	18,207	17,450	32	15,309	5	4,545
4	Illinois	24	598,553	288,050	27,000	93,000	168,050	310,503	120,154	451	209,315	68	70,259
5	Iowa	8	579,866	325,385	31,318	118,720	175,347	254,481	35,700	177	77,618	26	16,122
6	Maine	3	17,557	6,260	1,050	2,075	3,135	11,297	2,024	48	4,118	4	998
7	Maryland	4	56,180	16,640	1,090	1,790	13,760	39,540	4,810	30	12,964	6	3,224
8	Massachusetts	29	860,363	396,152	150,200	138,950	107,002	464,151	75,321	490	218,327	65	75,549
9	Michigan	8	64,049	37,575	7,900	14,050	15,625	27,374	3,814	71	23,134	18	10,565
10	Minnesota	4	30,672	21,850	4,500	5,000	12,350	8,822	1,500	17	5,958	5	3,040
11	Missouri	18	312,846	85,435	20,000	14,700	50,735	227,411	23,158	280	119,250	46	46,042
12	New Jersey	15	140,950	106,210	20,025	52,400	33,785	34,740	5,827	101	41,331	19	11,089
13	New York	69	1,503,329	728,586	191,123	266,150	271,313	774,743	267,885	968	473,530	170	163,645
14	Ohio	35	384,145	179,510	49,925	52,900	76,685	204,635	38,945	326	120,227	54	42,964
15	Pennsylvania	35	701,295	297,482	70,600	84,900	141,982	403,813	60,772	476	178,908	58	47,576
16	Rhode Island	4	2,297	1,550	.....	.....	1,550	747	1,009	13	3,403	4	1,450
17	Texas	3	116,330	58,600	16,000	25,500	17,100	57,730	13,120	70	35,365	12	15,600
18	Wisconsin	8	117,791	76,492	10,180	26,450	39,862	41,299	53,771	93	26,683	14	7,429
19	All other states (a)	12	961,473	279,100	37,000	69,700	172,400	682,373	111,647	334	154,332	26	33,093

a Includes establishments distributed as follows: Colorado, 2; Delaware, 1; Georgia, 1; Indiana, 2; Louisiana, 1; Nebraska, 1; South Carolina, 1; Vermont, 1; Virginia, 1; Washington, 1.

130.—FOUNDRY AND MACHINE SHOP PRODUCTS. (See also Ironwork, architectural and ornamental; Steam fittings and heating apparatus.)

1	The United States	6,475	382,798,337	187,048,990	41,014,439	51,032,859	95,001,692	195,749,347	24,637,980	247,754	148,389,063	16,071	18,923,521
2	Alabama	41	2,355,253	1,618,153	468,062	517,730	632,361	737,100	113,262	1,551	844,944	88	107,550
3	Arkansas	18	393,757	244,050	74,475	45,775	123,800	149,707	30,736	271	178,255	34	38,298
4	California	154	5,841,098	3,050,016	654,300	377,668	2,018,048	2,791,082	379,824	3,502	2,044,129	308	386,942
5	Colorado	31	1,823,691	1,191,559	434,700	231,050	525,809	632,132	84,193	824	686,007	70	94,462
6	Connecticut	193	13,523,724	6,775,486	1,058,258	1,978,332	3,738,896	6,748,238	951,626	9,156	5,693,719	492	651,082
7	Delaware	25	3,248,901	1,960,506	660,895	465,426	834,185	1,288,395	142,584	1,587	929,014	85	113,835
8	District of Columbia	16	447,033	299,233	129,900	37,533	131,800	147,800	16,187	311	172,297	21	22,199
9	Florida	9	158,625	116,300	44,300	17,500	54,500	42,325	6,219	146	87,257	15	15,020
10	Georgia	52	2,107,969	1,121,842	348,450	260,450	512,942	986,127	124,362	1,743	842,449	110	109,524
11	Illinois	408	29,726,767	13,978,649	3,573,957	3,709,179	6,695,513	15,748,118	2,220,217	18,538	10,919,656	1,280	1,440,187
12	Indiana	206	9,163,357	3,857,508	795,910	1,268,226	1,793,372	5,305,849	490,140	6,417	3,245,485	489	469,366
13	Iowa	126	3,032,277	1,703,045	309,634	456,064	937,347	1,329,232	172,788	2,376	1,289,579	230	221,672
14	Kansas	69	2,624,807	1,412,892	395,750	412,473	604,669	1,211,915	145,683	1,631	1,053,340	129	137,982
15	Kentucky	65	5,109,609	2,371,974	616,750	823,104	932,120	2,737,635	289,727	3,144	1,747,719	191	231,411
16	Louisiana	49	1,658,159	950,068	304,350	197,875	447,843	708,091	59,371	1,207	795,488	109	134,052
17	Maine	82	3,024,473	1,658,596	294,647	399,670	964,279	1,365,877	180,559	1,903	1,041,663	131	123,401
18	Maryland	81	4,609,891	2,069,226	394,150	515,934	1,159,142	2,600,665	241,148	3,593	1,913,027	236	245,272
19	Massachusetts	711	36,621,187	15,315,793	2,682,633	4,419,041	8,214,119	21,305,394	3,040,866	25,027	15,492,917	1,584	1,924,541
20	Michigan	260	14,331,924	5,865,737	1,386,813	1,692,412	2,786,512	8,466,187	682,510	8,560	4,813,012	639	675,660
21	Minnesota	92	2,403,725	1,278,287	413,717	268,064	596,506	1,125,438	140,618	1,469	979,142	175	180,023
22	Mississippi	18	389,700	170,050	52,100	44,500	73,450	219,650	34,884	291	168,244	36	36,482
23	Missouri	186	11,708,878	5,466,969	1,672,794	1,403,684	2,390,491	6,241,909	991,125	7,339	4,538,346	566	719,721
24	Montana	4	230,739	134,100	55,150	28,600	50,350	96,633	2,883	98	77,235	12	13,300
25	Nebraska	34	909,815	701,950	294,890	112,035	295,025	207,365	30,909	485	338,654	47	50,620
26	New Hampshire	76	3,658,689	1,878,520	462,365	479,263	936,892	1,780,169	131,513	2,174	1,115,065	133	141,511
27	New Jersey	249	19,084,636	10,087,903	1,744,389	2,779,369	5,564,145	8,996,733	947,217	13,432	7,957,672	628	793,508
28	New York	1,081	68,086,728	32,065,624	6,525,294	8,606,239	16,934,091	36,021,104	4,637,952	42,098	27,162,924	2,884	3,878,406
29	North Carolina	28	684,180	284,965	45,510	83,350	156,105	399,215	26,457	482	201,630	44	32,955
30	North Dakota	5	43,100	25,000	5,700	6,800	12,500	18,100	3,955	37	25,960	5	5,856
31	Ohio	600	32,589,798	14,053,743	2,723,049	4,543,521	7,387,173	17,936,055	2,633,738	26,628	15,053,449	1,760	1,970,442
32	Oregon	23	914,986	540,685	188,900	43,700	308,085	374,301	48,802	498	418,665	41	60,321
33	Pennsylvania	886	69,121,463	36,524,455	8,179,887	10,347,600	17,996,968	32,597,013	3,672,673	40,635	24,058,082	2,322	2,541,806
34	Rhode Island	101	11,377,475	6,672,870	1,373,236	1,981,489	3,318,145	4,704,605	525,136	7,212	4,219,521	328	402,578
35	South Carolina	17	516,175	274,466	45,150	58,190	171,126	241,709	18,419	367	198,603	20	23,550
36	South Dakota	5	61,790	48,520	18,200	7,800	22,520	13,270	885	24	14,499	1	1,500
37	Tennessee	68	4,348,579	2,110,740	729,075	550,472	831,193	2,237,839	228,927	2,810	1,414,049	187	206,127
38	Texas	59	1,530,156	734,266	232,300	176,756	325,210	795,890	80,101	859	607,498	74	92,795
39	Utah	11	194,718	138,185	47,100	17,650	73,435	56,533	9,932	159	122,178	11	11,535
40	Vermont	61	1,398,576	675,406	116,125	191,400	367,881	723,170	60,810	795	428,736	61	59,422
41	Virginia	59	3,238,122	2,033,455	228,280	345,825	1,459,350	1,204,667	129,639	2,082	1,034,024	111	119,706
42	Washington	27	938,780	639,650	174,050	134,400	331,200	299,130	58,766	557	496,222	42	50,590
43	West Virginia	30	482,940	293,770	68,190	71,500	154,080	189,170	27,737	390	198,614	35	29,038
44	Wisconsin	155	8,965,377	4,014,022	982,804	915,210	2,116,008	4,951,355	818,637	5,304	2,836,433	304	345,613
45	All other states and territories. (a)	4	57,205	40,750	8,250	10,000	22,500	16,455	4,263	42	33,661	4	6,100

a Includes establishments distributed as follows: Arizona, 1; Nevada, 1; New Mexico, 2.

STATES AND TERRITORIES: 1890—Continued.

129.—FOOD PREPARATIONS. (See also Fish, canning and preserving; Fruits and vegetables, canning and preserving; Oysters, canning and preserving.)

AVERAGE NUMBER OF EMPLOYÉS AND TOTAL WAGES—continued.																
Officers, firm members, and clerks—Cont'd.		Operatives, skilled and unskilled.						Piceworkers.						Cost of materials used.	Value of products, including receipts from custom work and repairing.	
Females above 15 years.		Males above 16 years.		Females above 15 years.		Children.		Males above 16 years.		Females above 15 years.		Children.				
Number.	Wages.	Number.	Wages.	Number.	Wages.	Number.	Wages.	Number.	Wages.	Number.	Wages.	Number.	Wages.			
42	$13,799	2,154	$927,748	966	$203,501	85	$13,132	82	$30,578	184	$46,234	7	$1,720	$8,129,925	$14,105,485	1
		121	67,982	1	360	12	3,288							339,972	583,947	2
1	358	17	6,980	1	370			5	2,500	2	400	1	156	66,328	118,854	3
18	3,792	222	104,075	101	20,751	7	1,398	15	5,260	20	3,780			1,045,636	1,795,246	4
4	2,132	112	53,105			6	422	2	1,040	27	4,797			706,739	900,811	5
		44	3,120											10,682	17,360	6
		21	9,176	3	564									85,810	132,738	7
5	2,012	204	99,571	135	30,744	8	1,311	16	7,340	6	900			702,402	1,294,704	8
1	32	28	8,287	21	3,877	3	373							85,163	141,111	9
		5	1,268	1	150					6	1,500			47,830	67,417	10
3	1,250	145	59,283	84	11,345	2	430							390,949	671,160	11
		60	27,038	15	2,574	1	30							227,614	327,435	12
7	2,223	445	221,835	286	64,792	10	1,892	16	9,293	30	8,650	4	1,200	2,240,501	4,322,340	13
2	800	130	53,796	75	15,134	8	733	24	3,440	24	3,360			613,134	1,029,842	14
1	300	220	85,001	136	23,785	3	400			56	21,482	2	364	692,558	1,151,277	15
		6	1,680	3	273									3,958	10,900	16
		33	14,565	25	5,200									76,757	134,895	17
		42	15,134	6	1,028	22	2,387			9	705			52,773	159,893	18
		224	95,852	73	22,554	3	468	4	1,705	4	660			741,119	1,245,550	19

130.—FOUNDRY AND MACHINE SHOP PRODUCTS. (See also Ironwork, architectural and ornamental; Steam fittings and heating apparatus.)

531	262,493	205,530	115,265,032	1,040	290,248	1,307	253,694	22,871	13,291,445	166	50,791	238	51,839	171,145,156	412,701,872	1
3	1,392	1,325	683,033			36	5,691	99	47,278					817,023	2,195,913	2
2	1,380	228	133,862			2	115	5	4,600					87,139	576,150	3
2	1,320	3,116	2,537,144	3	666	58	14,392	15	3,665					3,315,069	7,767,780	4
3	3,524	748	587,145			3	876							705,030	1,792,619	5
21	10,549	7,451	4,299,780	119	37,451	74	15,700	953	668,938	30	5,760	16	3,769	4,874,852	13,314,156	6
														1,227,271	2,666,717	7
1	250	1,358	720,434			8	1,378	135	93,117					211,915	505,400	8
1	300	289	149,798											47,058	152,259	9
		131	72,297											753,299	2,272,653	10
1	624	1,603	729,173			29	3,128							17,313,882	38,898,114	11
58	33,953	14,833	8,693,184	45	11,010	187	37,664	2,130	1,302,458			5	1,200			
														4,018,760	9,542,499	12
24	11,876	5,404	2,545,768	4	1,395	33	5,408	463	211,672					1,454,164	3,432,369	13
4	1,192	1,771	929,198	201	52,360	23	3,799	147	81,358					1,214,567	2,756,825	14
1	300	1,395	820,172			7	1,680	99	93,206					2,667,393	5,565,321	15
6	3,342	2,295	1,136,104	12	2,444	53	8,478	587	365,940					922,559	2,151,586	16
3	1,050	1,078	655,748			2	288	15	3,750							
														1,139,070	2,628,572	17
4	1,448	1,723	895,309	3	900	2	725	40	19,880					1,875,508	4,925,672	18
6	1,848	2,923	1,503,818			28	5,866	401	156,223					14,447,803	38,906,680	19
64	34,608	21,703	12,472,976	160	51,886	15	2,822	1,474	997,659	25	8,100	2	325	5,491,366	13,363,030	20
20	12,355	6,595	3,443,348	11	3,194	55	9,072	1,206	663,710	18	4,320	7	1,344	1,080,332	2,835,024	21
5	2,644	1,257	777,584	2	1,000	2	185	28	16,806							
														307,257	591,951	22
1	600	243	128,774	1	400	6	788	4	1,200					5,819,009	13,680,773	23
10	10,651	5,792	3,208,152	20	5,600	55	9,911	887	584,311					96,964	186,813	24
		86	63,935											491,841	943,311	25
3	869	431	280,757	1	94	1	24	2	290					1,296,963	2,895,716	26
7	3,170	1,987	952,922	12	4,269	10	1,768	21	10,177	4	1,248					
														9,967,500	21,666,955	27
11	5,124	11,076	6,301,235	113	29,780	72	12,569	1,482	796,854	40	16,680	10	1,922	27,273,952	72,084,500	28
81	38,012	33,796	20,436,299	88	21,811	161	32,330	4,933	2,714,734	21	7,810	134	32,562	176,404	488,804	29
4	728	424	167,227			2	240					3	480	22,755	70,150	30
		32	20,104											19,332,307	43,617,072	31
73	32,038	21,544	11,376,013	127	28,301	149	29,580	2,954	1,612,321	21	4,664					
														561,707	1,269,285	32
		441	345,648	4	3,140	3	556	9	9,000					29,275,186	67,587,025	33
66	32,607	34,434	19,291,497	47	12,986	115	21,530	3,627	2,152,214	7	2,200	17	3,242	3,752,455	10,179,286	34
8	3,653	6,348	3,456,594	59	18,886	9	1,417	460	336,393					224,268	517,710	35
		343	174,528					4	525					12,705	30,636	36
		23	12,999													
														1,914,498	4,427,187	37
3	1,770	2,350	1,083,705			39	7,702	231	114,745					735,001	1,874,059	38
3	1,020	729	484,725			31	11,775	22	16,583					100,450	260,237	39
		148	110,643									2	210	438,953	1,199,067	40
1	300	716	365,252	4	1,300	6	1,042	5	1,210					1,206,227	2,739,695	41
		1,916	885,074			4	600	51	28,644							
														559,652	1,347,700	42
		514	445,512			1	120							185,521	506,513	43
		337	158,837			3	211	15	10,528			37	6,785	3,699,379	8,467,290	44
13	5,806	4,556	2,301,224	4	1,285	23	4,174	367	171,456					30,241	89,707	45
		38	27,561													

TABLE 5.—SPECIFIED INDUSTRIES, BY

131.—FOUNDRY SUPPLIES.

	STATES AND TERRITORIES.	Number of establishments reporting.	CAPITAL. Aggregate.	Plant. Total.	Plant. Land.	Plant. Buildings.	Plant. Machinery, tools, and implements.	Live assets.	Miscellaneous expenses.	AVERAGE NUMBER OF EMPLOYÉS AND TOTAL WAGES. Aggregates. Average number.	Aggregates. Total wages.	Officers, firm members, and clerks. Males above 16 years. Number.	Officers, firm members, and clerks. Males above 16 years. Wages.
1	The United States...	21	$579,817	$353,105	$111,900	$104,000	$137,205	$326,712	$53,282	212	$152,773	49	$61,149
2	New York	4	99,205	50,655	12,000	13,000	25,655	39,610	5,167	27	19,533	6	8,300
3	Ohio	5	246,605	110,000	32,000	40,500	37,500	136,605	31,425	79	54,431	16	20,955
4	Pennsylvania	5	300,479	172,000	66,400	47,000	59,200	127,879	11,747	72	59,302	17	24,500
5	All other states (a)	7	42,468	19,850	1,500	3,500	14,850	22,618	4,943	34	19,507	10	7,385

a Includes establishments distributed as follows: California, 1; Connecticut, 2; Illinois, 1; Kentucky, 1; New Jersey, 1; Rhode Island, 1.

132.—FRUIT JAR TRIMMINGS.

1	The United States (a)...	5	1,025,697	596,384	200,000	200,500	195,884	429,313	33,689	552	166,735	19	36,659

a Includes establishments distributed as follows: Connecticut, 1; Ohio, 1; Pennsylvania, 2; West Virginia, 1.

133.—FRUITS AND VEGETABLES, CANNING AND PRESERVING. (See also Food preparations; Pickles, preserves, and sauces.)

1	The United States...	886	15,315,185	6,205,849	1,338,584	2,387,232	2,480,027	9,109,342	1,289,681	50,881	5,243,707	1,048	581,034
2	Arkansas	8	63,530	44,855	5,345	16,110	23,400	18,675	7,946	327	25,634	7	1,730
3	California	61	2,622,890	826,609	255,285	278,768	292,556	1,796,281	351,334	5,792	837,855	116	79,200
4	Colorado	3	158,000	89,000	55,000	16,500	17,500	69,000	7,467	110	60,730	11	14,800
5	Delaware	28	391,038	141,516	16,400	51,650	73,466	249,522	26,519	2,498	205,958	35	13,482
6	Georgia	4	29,217	11,200	1,750	1,200	8,250	18,017	1,417	52	5,825	3	1,737
7	Illinois	23	638,871	211,876	20,075	80,931	110,870	426,995	60,005	2,206	150,464	23	14,237
8	Indiana	11	419,258	168,366	22,066	80,600	65,700	250,887	29,811	2,020	181,698	31	10,765
9	Iowa	17	445,258	287,614	24,975	129,230	133,409	157,644	51,943	1,636	91,497	42	6,713
10	Kansas	12	261,433	96,024	13,140	44,117	39,667	164,509	17,614	1,171	69,528	18	8,700
11	Maine	44	1,014,980	266,940	7,225	61,210	198,514	748,031	43,067	2,133	215,620	46	19,538
12	Maryland	197	2,739,008	1,118,886	376,675	381,900	360,311	1,620,122	151,496	13,213	1,541,264	165	124,878
13	Massachusetts	10	182,924	51,658	2,500	13,150	36,008	131,266	28,106	303	65,202	15	14,470
14	Michigan	90	429,265	256,221	42,852	109,506	103,863	164,044	35,884	1,914	128,968	76	13,911
15	Minnesota	3	28,350	15,550	2,750	5,100	7,700	12,800	4,182	111	2,700	.....	.....
16	Missouri	13	419,130	116,025	4,875	15,550	95,600	303,105	79,721	645	136,089	32	32,459
17	Nebraska	7	211,347	123,330	19,100	50,027	53,303	88,017	13,960	604	38,392	4	542
18	New Hampshire	6	18,590	11,450	690	3,960	6,800	7,140	972	71	5,000	3	305
19	New Jersey	34	957,583	442,704	106,675	204,750	131,279	514,879	83,798	3,665	299,609	56	36,496
20	New York	159	2,211,715	1,202,636	223,211	588,262	391,163	1,009,079	143,241	6,097	599,023	147	78,095
21	North Carolina	5	5,940	2,255	200	905	1,150	3,685	155	89	1,502	2	110
22	Ohio	38	505,654	226,680	33,505	110,100	83,075	278,974	36,771	2,237	202,787	57	25,665
23	Pennsylvania	27	736,604	149,811	35,405	30,676	83,670	586,793	46,264	918	144,899	68	55,426
24	Tennessee	4	16,910	7,900	200	600	7,100	9,010	1,332	115	4,540	4	1,257
25	Texas	10	35,347	59,870	9,890	19,880	30,100	25,477	6,559	715	34,875	12	2,215
26	Virginia	54	416,476	134,485	26,785	47,150	60,550	281,991	45,482	1,529	107,077	58	17,530
27	West Virginia	3	16,511	5,211	250	2,000	2,961	11,300	3,098	58	5,121	1	500
28	All other states and territories. (a)	15	298,361	136,262	31,700	42,500	62,062	162,099	11,537	652	81,850	16	6,267

a Includes establishments distributed as follows: Connecticut, 1; Kentucky, 2; Louisiana, 1; Mississippi, 2; Oregon, 2; Rhode Island, 1; South Carolina, 2; South Dakota, 1; Utah, 2; Wisconsin, 1.

134.—FUEL, ARTIFICIAL. (See "All other industries", at end of table.)

135.—FUR GOODS. (See also Hats and caps, not including wool hats.)

1	The United States...	484	11,115,840	1,089,777	220,310	546,500	322,967	10,026,063	864,506	8,075	4,749,191	1,003	1,206,644
2	California	8	482,300	3,400	.....	.....	3,400	478,900	14,718	158	84,010	12	16,660
3	Connecticut	3	67,826	1,125	.....	.....	1,125	66,701	3,165	52	21,948	13	9,088
4	Illinois	32	667,055	115,955	50,000	50,000	15,955	551,700	81,258	453	293,138	67	86,083
5	Iowa	4	44,050	15,325	6,360	6,400	2,565	28,725	1,291	27	7,452	3	2,130
6	Maryland	9	97,895	21,745	10,000	10,000	1,745	76,150	7,973	105	34,290	11	6,098
7	Massachusetts	32	382,032	20,016	.....	.....	20,016	362,016	56,140	348	212,510	42	42,561
8	Michigan	8	90,085	3,990	1,000	1,000	1,990	86,095	27,558	168	65,700	20	14,862
9	Minnesota	25	1,468,711	32,525	1,000	1,000	30,525	1,436,186	55,140	488	276,303	80	107,378
10	Missouri	6	126,968	5,609	.....	.....	5,609	121,359	31,329	121	54,371	19	20,800
11	New Jersey	5	92,975	16,550	7,500	6,000	3,050	76,425	9,344	57	26,577	7	5,700
12	New York	281	5,620,290	353,127	42,200	144,200	166,727	5,267,163	452,392	4,983	3,113,762	603	772,116
13	Ohio	11	407,055	18,680	.....	.....	18,680	388,375	33,444	282	142,848	36	44,280
14	Pennsylvania	33	1,188,720	438,085	98,250	316,500	23,335	700,635	59,890	529	267,671	35	32,637
15	Rhode Island	4	10,400	700	.....	.....	700	9,700	688	21	6,340	1	1,000
16	Wisconsin	11	289,867	35,725	2,500	10,400	22,825	254,142	28,890	198	96,020	37	26,725
17	All other states (a)	12	129,011	7,220	1,500	1,000	4,720	121,791	10,286	85	46,152	17	17,926

a Includes establishments distributed as follows: Colorado, 2; Kentucky, 2; Maine, 2; Oregon, 2; Texas, 1; Vermont, 1; Virginia, 1; Washington, 1.

STATES AND TERRITORIES: 1890—Continued.

131.—FOUNDRY SUPPLIES.

AVERAGE NUMBER OF EMPLOYÉS AND TOTAL WAGES—continued.														Cost of materials used.	Value of products, including receipts from custom work and repairing.	
Officers, firm members, and clerks—Cont'd.		Operatives, skilled and unskilled.						Piecoworkers								
Females above 15 years.		Males above 16 years.		Females above 15 years.		Children.		Males above 16 years.		Female above 15 years.		Children.				
Number.	Wages.	Number.	Wages.	Number.	Wages.	Number.	Wages.	Number.	Wages.	Number.	Wages.	Number.	Wages.			
.....	.....	163	$91,633	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	$357,874	$672,440	1
.....	.....	21	11,233	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	35,244	79,537	2
.....	.....	63	33,476	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	128,360	263,000	3
.....	.....	55	34,802	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	165,812	261,850	4
.....	.....	24	12,122	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	28,458	63,053	5

132.—FRUIT JAR TRIMMINGS.

.....	.....	83	28,592	55	$4,914	32	$2,970	259	$75,280	104	$18,320	.....	.....	275,744	802,237	1

133.—FRUITS AND VEGETABLES, CANNING AND PRESERVING. (See also Food preparations; Pickles, preserves, and sauces.)

71	$11,356	14,817	2,091,306	12,886	1,193,000	3,499	106,704	3,652	397,022	12,828	807,848	2,080	$55,437	18,665,163	29,862,416	1
.....	.....	85	9,513	94	8,555	38	2,036	6	520	56	2,424	41	856	54,455	93,101	2
6	1,858	1,874	347,702	1,093	115,245	162	8,233	257	29,403	2,063	241,954	221	14,200	3,888,323	6,211,440	3
.....	.....	41	30,562	50	14,120	8	1,248	.....	.....	.....	.....	.....	.....	90,420	207,424	4
.....	.....	479	79,913	741	52,942	278	14,700	121	9,597	675	30,259	169	5,065	432,317	740,090	5
.....	.....	17	2,202	11	954	3	72	1	200	17	660	.....	.....	12,460	28,770	6
1	260	590	63,748	507	29,907	358	12,000	235	17,033	376	11,065	116	2,214	768,556	1,106,181	7
.....	.....	342	54,972	377	26,981	154	5,560	111	28,275	950	51,550	65	3,595	581,015	885,145	8
13	860	344	40,643	280	14,987	124	4,939	12	966	706	20,089	115	2,300	294,817	521,711	9
.....	.....	159	23,673	283	15,884	97	3,225	35	7,887	326	7,676	253	2,483	147,801	292,505	10
.....	.....	1,152	134,108	366	21,496	124	2,357	332	35,542	56	1,085	57	1,494	700,710	1,192,082	11
.....	.....	3,623	482,092	3,546	490,576	988	23,852	1,006	151,994	3,595	262,404	290	4,568	4,416,352	7,196,109	12
2	700	140	32,920	120	15,731	.....	.....	.....	.....	23	1,104	3	277	245,130	412,005	13
7	513	673	61,114	957	45,821	45	1,586	51	3,511	96	2,197	9	315	304,464	591,540	14
.....	.....	16	1,000	5	500	20	650	.....	.....	15	200	55	350	24,650	38,375	15
3	832	207	74,818	140	18,035	36	2,490	30	1,432	77	3,524	120	2,499	1,107,691	1,480,469	16
.....	.....	269	25,876	120	7,370	35	787	30	1,200	61	1,344	85	1,273	120,720	201,549	17
.....	.....	47	3,655	21	1,040	.....	.....	.....	.....	.....	.....	.....	.....	6,709	17,165	18
1	300	861	126,636	562	43,755	35	947	465	30,302	1,627	59,468	58	1,615	1,159,340	1,843,675	19
14	4,285	1,885	253,587	1,802	139,860	169	5,227	577	53,915	1,376	61,206	126	2,848	1,747,798	2,918,671	20
.....	.....	15	535	49	619	23	238	.....	.....	.....	.....	.....	.....	2,097	5,506	21
3	606	829	79,095	706	63,070	108	2,671	182	12,096	232	13,149	120	6,435	506,809	928,213	22
20	1,027	297	65,885	187	11,642	211	2,897	29	3,390	56	4,171	50	461	615,294	931,008	23
.....	.....	26	1,850	35	695	15	98	.....	.....	20	460	15	180	19,307	29,030	24
.....	.....	103	10,224	69	4,144	141	4,332	145	6,100	180	6,570	65	1,290	59,650	141,787	25
1	25	512	42,488	618	40,793	280	5,262	.....	.....	22	549	38	424	1,131,868	1,403,216	26
.....	.....	18	3,145	22	1,109	17	367	.....	.....	.....	.....	.....	.....	20,862	36,750	27
.....	.....	212	38,390	125	7,169	30	930	27	3,659	223	24,740	19	695	204,639	408,293	28

134.—FUEL, ARTIFICIAL. (See "All other industries", at end of table.)

135.—FUR GOODS. (See also Hats and caps, not including wool hats.)

125	65,390	2,598	1,805,562	3,418	1,193,541	41	6,519	388	297,974	502	173,552	.....	.....	11,742,508	20,526,988	1
1	1,300	28	22,260	94	36,542	1	208	2	1,040	20	6,000	.....	.....	813,045	1,227,800	2
3	1,260	7	3,600	29	7,400	.....	.....	.....	.....	.....	.....	.....	.....	68,870	90,400	3
20	13,000	117	92,791	237	95,928	.....	.....	2	1,124	10	4,212	.....	.....	589,068	1,157,180	4
.....	.....	7	2,975	17	2,347	.....	.....	.....	.....	.....	.....	.....	.....	20,800	32,850	5
3	1,794	38	15,816	51	10,296	2	286	.....	.....	.....	.....	.....	.....	78,918	147,600	6
5	3,423	144	100,873	144	62,098	5	1,114	2	800	6	1,650	.....	.....	454,130	846,041	7
5	2,024	84	20,282	98	25,632	1	100	.....	.....	10	2,800	.....	.....	108,864	220,850	8
5	2,586	100	59,135	203	55,164	5	710	40	31,200	55	20,220	.....	.....	727,117	1,152,360	9
6	3,700	19	10,090	75	18,339	1	150	1	1,292	.....	.....	.....	.....	117,481	238,340	10
4	1,468	16	9,665	26	7,444	.....	.....	2	2,100	2	200	.....	.....	61,886	112,591	11
38	19,332	1,864	1,291,641	1,864	673,575	7	1,008	328	254,986	279	101,104	.....	.....	6,897,292	12,434,272	12
17	7,566	57	31,142	93	28,755	3	585	.....	.....	76	30,520	.....	.....	408,865	757,784	13
11	4,386	124	109,146	290	107,036	15	2,258	11	5,432	43	6,776	.....	.....	566,306	1,041,851	14
3	1,388	1	780	16	3,172	.....	.....	.....	.....	.....	.....	.....	.....	34,917	42,726	15
3	1,847	24	21,540	132	45,738	1	100	.....	.....	1	70	.....	.....	593,105	764,399	16
1	325	18	13,826	49	14,075	.....	.....	.....	.....	.....	.....	.....	.....	152,784	259,935	17

TABLE 5.—SPECIFIED INDUSTRIES, BY

136.—FURNISHING GOODS, MEN'S. (See also Shirts.)

	STATES AND TERRITORIES.	Number of establishments reporting.	CAPITAL. Aggregate.	Plant. Total.	Plant. Land.	Plant. Buildings.	Plant. Machinery, tools, and implements.	Live assets.	Miscellaneous expenses.	AVERAGE NUMBER OF EMPLOYÉS AND TOTAL WAGES. Aggregates. Average number.	Aggregates. Total wages.	Officers, firm members, and clerks. Males above 16 years. Number.	Officers, firm members, and clerks. Males above 16 years. Wages.
1	The United States	586	$12,299,011	$1,619,759	$231,949	$357,211	$1,030,599	$10,679,252	$2,330,360	22,211	$7,589,349	1,337	$1,470,513
2	California	47	1,257,533	51,720	22,500	9,000	20,220	1,205,813	70,651	1,136	487,140	125	71,633
3	Illinois	25	863,734	70,210	18,500	17,500	34,210	793,524	110,041	995	425,240	61	71,460
4	Kentucky	3	3,270	450	.....	.....	450	2,820	501	25	7,931	2	1,600
5	Louisiana	10	109,050	10,485	1,300	2,000	7,185	98,565	5,735	358	73,650	9	11,604
6	Maine	3	27,150	7,150	2,250	1,900	3,000	20,000	2,605	43	18,659	4	5,205
7	Maryland	32	383,706	85,400	11,600	15,000	58,800	298,306	220,500	1,036	296,583	40	39,248
8	Massachusetts	38	1,392,613	532,169	69,815	169,547	292,807	860,444	104,536	1,470	551,110	71	78,162
9	Michigan	7	207,965	14,175	2,000	2,000	10,175	193,790	27,549	307	100,386	33	18,332
10	Minnesota	6	99,635	13,085	5,000	1,000	2,085	86,550	2,573	105	45,374	11	16,360
11	Missouri	5	73,825	6,450	.....	.....	6,450	67,375	5,723	185	58,895	24	9,515
12	New Jersey	6	14,975	2,500	.....	700	1,800	12,475	1,259	107	24,964	2	1,520
13	New York	215	5,284,529	505,391	58,533	90,200	356,658	4,779,138	1,360,611	12,345	4,212,106	642	851,519
14	Ohio	62	529,453	48,928	8,000	8,700	32,228	480,525	67,082	1,260	388,267	116	115,219
15	Oregon	3	6,140	1,090	.....	.....	1,090	5,050	2,205	33	16,950	13	9,150
16	Pennsylvania	74	1,492,533	160,420	15,250	15,500	129,670	1,332,113	282,474	1,647	593,210	126	130,610
17	South Carolina	8	16,255	10,785	5,500	2,850	2,435	5,470	1,270	35	7,335	4	1,160
18	Tennessee	6	25,603	12,013	1	14	11,998	13,590	7,683	171	36,283	5	4,055
19	Texas	6	27,610	3,450	.....	.....	3,450	24,190	2,478	84	29,467	6	4,350
20	Virginia	10	163,626	52,525	4,200	13,800	34,525	111,101	10,702	388	85,921	19	14,182
21	Wisconsin	6	197,842	8,900	200	.....	8,700	188,942	27,597	301	69,460	12	9,930
22	All other states (a)	14	121,934	22,463	7,300	7,500	7,663	99,471	16,495	180	60,400	12	11,693

a Includes establishments distributed as follows: Alabama, 1; Colorado, 1; Connecticut, 2; Georgia, 1; Indiana, 2; Iowa, 2; Kansas, 1; Nebraska, 1; New Hampshire, 1; Vermont, 2.

137.—FURNITURE, CABINETMAKING, REPAIRING AND UPHOLSTERING. (See also Mattresses and spring beds.)

1	The United States	4,054	12,861,208	4,775,372	1,602,213	1,820,413	1,352,746	8,085,836	1,406,085	14,721	8,584,097	3,920	2,803,646
2	Alabama	9	9,120	5,780	2,150	1,750	1,880	3,340	1,911	23	12,199	8	4,520
3	Arkansas	10	9,230	4,090	160	690	3,240	5,140	1,351	28	7,761	9	4,822
4	California	106	420,914	48,491	6,000	7,525	34,966	372,423	60,903	481	375,521	114	108,221
5	Colorado	17	92,390	9,725	.....	.....	9,725	82,665	21,620	100	87,370	25	28,676
6	Connecticut	76	302,817	147,940	73,375	48,000	26,565	154,877	21,971	247	147,649	70	49,723
7	Delaware	11	13,920	6,260	1,350	1,900	3,010	7,660	1,709	27	12,234	12	7,039
8	District of Columbia	51	258,486	129,955	78,500	20,850	30,605	128,531	24,258	240	131,967	72	52,718
9	Florida	3	1,270	820	.....	.....	820	450	400	8	4,300	3	2,200
10	Georgia	35	34,175	19,410	4,945	7,575	6,890	14,765	5,034	89	31,511	24	11,097
11	Illinois	187	1,042,715	490,746	201,375	210,800	78,571	551,969	88,496	950	511,099	194	138,721
12	Indiana	90	142,132	65,420	15,375	28,750	21,295	76,712	13,959	234	108,945	86	49,668
13	Iowa	61	333,176	124,658	51,640	51,450	21,568	208,518	20,822	183	92,273	51	31,546
14	Kansas	28	75,645	44,130	10,175	19,950	14,005	31,515	8,505	58	26,035	18	9,257
15	Kentucky	90	127,351	47,490	13,025	17,735	16,730	79,861	18,287	283	159,399	94	66,853
16	Louisiana	57	74,069	23,003	6,755	6,720	9,528	51,066	11,052	120	64,642	54	36,464
17	Maine	45	119,248	31,623	6,441	12,842	12,340	87,625	9,417	138	65,356	37	18,754
18	Maryland	106	331,832	127,031	44,135	65,316	17,580	204,801	26,262	350	182,593	99	60,852
19	Massachusetts	397	821,294	190,012	27,560	45,000	117,452	631,282	137,058	1,402	884,935	395	292,926
20	Michigan	115	251,463	86,072	21,050	32,200	32,822	165,391	31,107	378	179,380	104	62,226
21	Minnesota	62	148,046	44,680	13,300	16,200	15,180	103,366	23,679	214	127,255	70	48,057
22	Mississippi	7	3,045	1,075	.....	.....	1,075	1,970	984	11	4,284	7	3,638
23	Missouri	147	428,053	120,711	29,425	45,840	45,446	307,342	89,917	610	381,950	161	123,412
24	Nebraska	22	64,625	41,405	14,200	20,700	6,505	23,220	4,093	59	35,524	20	11,823
25	New Hampshire	28	98,457	27,192	4,000	11,600	11,592	71,265	11,827	98	55,709	26	18,107
26	New Jersey	102	529,951	340,555	144,125	165,725	30,705	189,396	28,862	328	206,526	93	71,724
27	New York	891	2,649,235	939,017	247,580	319,150	372,287	1,710,218	346,606	3,534	2,236,213	941	766,144
28	North Carolina	23	27,780	17,250	6,615	6,650	3,985	10,530	1,601	35	9,333	19	5,709
29	North Dakota	4	9,825	6,250	2,000	3,500	750	3,575	924	9	4,848	1	240
30	Ohio	252	580,916	186,190	64,695	69,560	51,935	394,726	80,699	839	444,249	223	144,643
31	Oregon	17	119,140	22,300	7,350	7,550	7,400	96,840	9,365	105	84,844	23	24,140
32	Pennsylvania	632	2,438,255	853,086	262,425	372,825	217,836	1,585,169	199,636	2,232	1,198,518	544	348,326
33	Rhode Island	46	153,145	48,230	10,770	15,100	22,360	104,915	19,900	237	147,690	33	23,522
34	South Carolina	10	11,250	5,300	1,700	1,000	2,600	5,950	1,771	27	10,315	10	4,960
35	South Dakota	3	4,075	3,825	1,500	1,200	1,125	850	335	8	4,295	1	295
36	Tennessee	31	44,855	25,450	10,270	6,475	8,705	19,405	4,036	62	30,389	32	16,057
37	Texas	38	91,762	41,077	24,387	5,575	11,115	50,685	6,926	113	61,553	27	16,632
38	Utah	9	103,600	66,950	34,250	27,700	5,000	36,650	9,334	73	42,474	11	10,180
39	Vermont	25	96,930	36,305	9,480	18,150	8,675	60,625	7,169	64	38,425	26	19,372
40	Virginia	62	80,378	28,066	6,990	11,535	9,541	52,312	5,963	124	46,606	49	24,796
41	Washington	17	139,250	85,200	49,960	20,890	14,350	54,050	8,466	107	82,395	12	10,120
42	West Virginia	25	58,810	30,215	8,030	14,185	8,000	28,595	3,320	68	28,041	23	10,609
43	Wisconsin	95	496,971	189,615	81,600	73,790	34,225	307,356	35,585	408	206,858	93	61,103
44	All other states and territories. (a)	9	21,007	12,772	3,550	6,460	2,762	8,235	965	17	11,184	6	3,844

a Includes establishments distributed as follows: Idaho, 1; Montana, 2; Nevada, 1; New Mexico, 1; Oklahoma, 2; Wyoming, 2.

STATES AND TERRITORIES: 1890—Continued.

136.—FURNISHING GOODS, MEN'S. (See also Shirts.)

AVERAGE NUMBER OF EMPLOYÉS AND TOTAL WAGES—continued.														Cost of materials used.	Value of products, including receipts from custom work and repairing.	
Officers, firm members, and clerks—Cont'd.		Operatives, skilled and unskilled.						Piecoworkers.								
Females above 15 years.		Males above 16 years.		Females above 15 years.		Children.		Males above 16 years.		Females above 15 years.		Children.				
Number.	Wages.	Number.	Wages.	Number.	Wages.	Number.	Wages.	Number.	Wages.	Number.	Wages.	Number.	Wages.			
96	$40,310	2,006	$1,174,144	5,632	$1,812,464	144	$23,539	2,146	$723,850	10,783	$2,335,529	67	$8,500	$15,280,572	$29,870,946	1
1	300	83	52,052	32	12,103	1	187	610	246,408	284	104,466			1,553,114	2,457,201	2
5	3,004	76	63,100	700	233,498	9	1,555	19	9,018	125	43,605			1,140,252	1,998,177	3
1	500	1	416	1	215			12	2,800	8	2,400			6,200	15,950	4
3	1,412	12	6,552	78	16,692					256	37,390			204,301	355,395	5
		5	3,064	12	3,290					22	7,100			52,918	88,250	6
2	900	100	53,770	546	139,709	7	984	172	33,032	169	28,940			709,376	1,402,300	7
6	5,750	238	122,939	404	134,716	46	7,797	135	50,402	570	151,284			1,229,483	2,152,722	8
		25	13,260	246	68,386					3	468			235,290	450,600	9
		6	4,400	16	5,870			5	3,640	67	21,104			107,852	186,030	10
		23	11,880	92	24,850	6	650	40	12,000					81,816	172,700	11
2	728	8	2,630	79	17,686			1	150	15	2,250			16,999	52,776	12
32	10,715	961	632,908	2,595	943,197	38	5,852	459	199,138	7,578	1,563,777	40	5,000	6,788,452	14,379,970	13
27	11,079	78	37,658	173	42,395	3	546	404	86,960	452	92,410	7	2,000	594,032	1,358,795	14
		20	7,800											22,450	48,600	15
8	4,092	201	105,228	303	95,501	24	4,650	237	67,656	748	185,473			1,839,376	3,439,945	16
5	750			3	425			23	5,000					15,695	32,470	17
		82	16,128	55	9,700					29	6,400			18,256	91,150	18
		16	8,584	52	14,507	6	870			4	1,150			45,170	100,092	19
3	780	19	11,411	107	16,000			20	5,200	200	36,848	20	1,500	236,773	383,460	20
		18	7,858	46	8,081					225	43,600			200,175	360,205	21
1	800	34	12,566	92	25,643	4	448	9	2,386	28	6,864			122,389	254,158	22

137.—FURNITURE, CABINETMAKING, REPAIRING AND UPHOLSTERING. (See also Mattresses and spring beds.)

83	32,864	8,959	5,096,006	709	243,931	137	21,199	712	330,323	199	55,816	2	312	9,757,060	23,884,252	1
		11	6,404			1	200	3	1,075					7,690	25,840	2
		16	2,737			1	52	2	150					4,501	13,919	3
2	866	304	229,047	20	7,710	3	480	36	28,425	2	772			417,283	1,031,747	4
		71	56,926	3	1,508	1	260							58,484	201,991	5
1	156	170	96,302	3	720	1	78	2	670					134,749	358,446	6
		9	3,271	2	468	1	156	3	1,300					5,910	21,750	7
		148	75,527	4	1,700	1	150	15	1,872					159,425	386,395	8
		4	2,000					1	100					2,850	8,525	9
		52	17,798	7	1,472	4	718	2	516					42,727	104,421	10
13	6,340	649	331,866	41	11,696	6	972	18	8,604	29	12,900			817,256	1,638,456	11
		113	46,404	12	2,502	5	1,191	17	8,899	1	200			99,887	271,499	12
2	760	126	59,317					3	600	1	50			130,019	293,725	13
		35	16,153	1	120	3	350	1	150					31,266	82,727	14
3	1,175	167	87,281	8	1,425	5	382	6	2,283					148,762	392,005	15
1	240	52	21,268	3	912	3	394	7	5,304					44,515	144,228	16
1	300	90	42,502	3	700			5	2,000	2	1,100			127,869	243,036	17
2	728	224	113,974	14	3,839	3	450	7	2,650	1	100			296,945	629,917	18
15	5,288	831	526,275	106	35,657	3	606	47	22,943	5	1,290			965,045	2,249,154	19
4	1,731	222	98,478	8	2,021	13	1,346	26	13,414	1	164			215,507	491,781	20
		139	78,580			4	388	1	230					154,816	389,303	21
		3	586			1	60							3,959	10,794	22
2	1,000	375	235,934	22	5,283	9	1,224	35	12,647	6	1,850			396,098	1,024,161	23
		37	23,077	1	520	1	104							32,551	87,461	24
2	562	69	36,440					1	600					92,640	186,696	25
		192	115,745	6	2,486	3	520	31	15,451	3	600			191,561	510,816	26
8	4,790	2,027	1,252,183	200	75,541	17	2,809	222	103,242	119	31,504			2,355,661	5,907,617	27
		15	3,574					1	50					6,667	21,435	28
		8	4,608											5,400	13,300	29
2	760	527	268,024	11	2,599	17	2,648	53	23,561	4	802	2	312	588,201	1,404,475	30
		69	51,028	11	8,476			2	1,200					118,432	271,415	31
18	6,316	1,309	708,618	192	67,543	17	3,345	128	59,936	24	4,434			1,285,617	3,524,269	32
5	1,300	174	114,152	15	5,240	1	156	9	3,320					173,672	393,367	33
		13	5,030					4	325					13,298	26,475	34
		6	3,500	1	500									2,632	9,775	35
		28	14,082					2	250					22,134	68,607	36
		78	43,582	3	516	3	728	2	95					65,682	161,291	37
		53	28,251	3	863			6	3,180					32,474	101,618	38
		37	18,853	1	200									74,792	145,346	39
		70	20,424	2	306	1	156	2	924					42,054	117,800	40
		90	70,275					5	2,000					87,937	215,645	41
		39	16,088	1	208	3	250	2	886					33,254	83,163	42
2	552	296	141,507	5	1,200	6	1,026	5	1,420	1	50			254,571	599,209	43
		11	7,340											12,267	29,712	44

TABLE 5.—SPECIFIED INDUSTRIES, BY

138.—FURNITURE, CHAIRS.

	STATES AND TERRITORIES.	Number of establishments reporting.	CAPITAL. Aggregate.	Plant. Total.	Plant. Land.	Plant. Buildings.	Plant. Machinery, tools, and implements.	Live assets.	Miscellaneous expenses.	AVERAGE NUMBER OF EMPLOYÉS AND TOTAL WAGES. Aggregates. Average number.	Aggregates. Total wages.	Officers, firm members, and clerks. Males above 16 years. Number.	Wages.
1	The United States	340	$14,387,075	$4,592,771	$992,312	$1,907,254	$1,693,205	$9,794,304	$1,159,010	13,837	$5,737,810	727	$693,555
2	Arkansas	3	16,770	15,440	1,005	6,010	8,425	1,330	498	15	5,563	1	650
3	California	3	37,050	2,350	.....	.....	2,350	34,700	4,734	43	26,236	5	6,800
4	Georgia	5	35,225	12,450	850	1,700	9,900	22,775	2,111	273	39,940	4	2,590
5	Illinois	13	723,394	268,108	74,400	98,600	95,108	455,286	80,151	725	353,121	50	46,533
6	Indiana	25	560,438	253,401	53,731	122,224	77,446	307,037	41,590	1,191	374,811	59	50,804
7	Kentucky	8	307,505	54,742	10,375	15,725	28,642	252,763	69,536	104	46,299	12	12,084
8	Maine	5	95,235	27,352	350	3,600	23,402	67,883	21,385	145	59,045	12	10,572
9	Maryland	5	358,602	121,613	51,213	56,500	13,900	237,049	24,037	271	103,726	21	17,684
10	Massachusetts	45	5,386,373	1,112,675	213,164	478,645	420,866	4,273,698	379,775	3,252	1,576,390	122	127,938
11	Michigan	8	703,635	275,428	66,900	140,000	68,528	428,207	56,610	990	317,455	34	31,030
12	Missouri	8	822,068	389,697	113,500	171,335	104,862	432,371	34,984	818	410,603	31	40,844
13	New Hampshire	6	157,150	49,250	1,450	20,500	27,300	107,900	7,158	301	75,966	6	6,300
14	New Jersey	5	18,150	10,500	1,300	3,000	6,200	7,650	5,395	71	24,977	2	1,248
15	New York	74	2,263,827	850,977	186,450	317,900	346,627	1,412,850	208,509	2,221	1,015,658	154	156,361
16	Ohio	35	889,173	380,361	79,000	145,775	105,586	558,812	63,612	1,225	459,379	80	70,453
17	Pennsylvania	37	769,140	234,300	47,364	80,798	106,138	534,840	52,147	686	333,000	62	55,856
18	Tennessee	4	9,980	8,485	595	1,790	6,100	1,495	423	32	2,701	2	920
19	Texas	7	89,915	69,755	13,020	15,280	32,455	20,160	3,725	171	53,725	8	6,026
20	Vermont	13	264,211	132,833	19,675	66,137	47,021	131,378	28,733	351	112,979	13	8,030
21	Virginia	5	11,748	9,245	3,040	3,300	2,905	2,503	320	23	5,250	1	130
22	Wisconsin	11	568,187	249,129	35,350	95,185	118,594	319,058	58,615	615	222,561	25	21,388
23	All other states (a)	15	299,239	123,680	19,580	63,250	40,850	175,559	15,862	314	118,365	23	19,224

a Includes establishments distributed as follows: Alabama, 1; Colorado, 1; Connecticut, 2; Iowa, 2; Kansas, 1; Minnesota, 1; Nebraska, 1; North Carolina, 1; Oregon, 2; Washington, 1; West Virginia, 2.

139.—FURNITURE, FACTORY PRODUCT.

1	The United States	1,579	66,393,864	24,595,393	6,293,354	9,438,445	8,863,594	41,798,471	5,369,929	63,946	34,470,845	4,007	4,362,439
2	Alabama	3	32,905	18,850	1,600	4,300	12,950	14,055	1,681	43	17,280	4	2,480
3	Arkansas	4	118,634	61,000	3,500	20,000	37,500	57,634	10,923	107	52,072	6	8,350
4	California	32	956,091	231,205	34,000	47,965	149,240	724,886	96,399	793	583,425	51	72,728
5	Colorado	5	169,450	18,450	5,000	4,000	9,450	151,000	17,310	115	106,684	9	13,000
6	Connecticut	8	228,475	111,400	30,000	61,000	20,400	117,075	4,483	115	79,353	9	9,860
7	Georgia	17	777,525	410,935	125,100	124,242	161,593	366,590	37,529	765	346,968	60	44,922
8	Illinois	169	8,810,906	3,247,414	1,032,692	1,264,218	950,504	5,562,592	588,895	8,979	5,061,467	452	525,629
9	Indiana	106	5,247,154	1,805,492	329,077	753,541	722,874	3,441,662	447,672	5,305	2,386,793	333	285,300
10	Iowa	21	764,423	314,802	82,700	145,150	86,952	449,621	39,701	652	279,929	61	47,417
11	Kansas	4	151,375	82,275	12,550	42,600	27,125	69,100	19,249	160	65,188	9	8,524
12	Kentucky	19	853,975	281,640	51,452	140,909	89,279	572,335	62,864	892	392,507	49	51,235
13	Louisiana	5	103,310	52,695	13,300	10,350	29,045	50,615	7,424	95	47,754	8	6,794
14	Maine	15	286,032	108,250	13,000	21,800	73,450	177,782	15,824	276	139,627	23	20,350
15	Maryland	28	938,169	384,949	120,275	156,406	108,268	553,220	53,555	1,193	566,340	67	70,253
16	Massachusetts	136	3,457,794	1,133,700	297,150	450,164	386,386	2,324,094	341,571	3,679	2,266,725	256	261,401
17	Michigan	108	8,625,321	3,185,803	602,960	1,409,859	1,172,984	5,439,518	724,646	8,109	3,807,953	349	378,815
18	Minnesota	21	1,330,928	624,117	208,728	237,162	178,227	706,811	108,706	1,057	523,765	73	83,226
19	Missouri	47	2,407,210	925,198	313,770	386,900	224,528	1,482,012	174,342	1,891	1,083,036	142	189,797
20	New Hampshire	24	655,802	291,193	34,300	119,741	137,152	364,609	66,268	693	333,598	38	42,575
21	New Jersey	16	312,624	142,600	34,200	55,200	53,200	170,024	19,596	200	170,423	27	27,660
22	New York	341	11,153,469	3,681,367	951,739	1,161,782	1,567,846	7,472,102	1,113,717	12,025	7,885,309	853	1,122,374
23	North Carolina	6	126,350	69,560	8,600	29,100	31,860	56,790	2,754	167	49,059	15	10,412
24	Ohio	180	7,255,804	2,779,030	857,407	1,055,157	867,006	4,476,174	503,291	6,408	3,154,669	452	409,976
25	Oregon	13	596,612	230,662	80,000	75,000	75,662	365,950	65,191	470	329,614	57	66,436
26	Pennsylvania	152	6,265,170	2,525,713	679,535	962,878	883,300	3,739,457	454,623	5,215	2,791,757	358	370,712
27	Rhode Island	4	62,050	17,200	.....	6,000	11,200	44,850	7,788	95	68,664	9	11,548
28	South Carolina	3	14,230	8,825	1,700	2,125	5,000	5,405	945	20	5,577	1	600
29	Tennessee	21	1,161,258	518,285	136,750	199,860	181,675	642,973	64,313	1,077	466,343	66	65,784
30	Texas	5	51,600	30,500	7,500	7,000	16,000	21,100	2,646	68	40,306	6	5,050
31	Vermont	8	190,050	80,300	11,800	27,700	40,800	109,750	14,117	134	62,643	10	8,054
32	Virginia	13	200,250	53,550	4,520	15,600	33,430	146,700	10,014	193	95,462	26	22,150
33	West Virginia	3	189,984	74,500	13,000	21,000	40,500	115,484	15,638	172	66,726	5	4,407
34	Wisconsin	35	2,702,234	1,004,933	172,849	397,736	434,348	1,697,301	257,821	2,428	1,003,859	104	101,860
35	All other states (a)	7	197,600	88,400	22,600	22,000	43,800	109,200	18,433	265	139,970	19	21,760

a Includes establishments distributed as follows: Florida, 1; Mississippi, 2; Nebraska, 2; Washington, 2.

140.—FURS, DRESSED.

1	The United States	26	266,921	152,025	40,950	44,600	66,475	114,896	13,294	437	287,508	37	48,618
2	New York	17	200,456	101,875	24,450	30,000	47,425	98,581	11,466	375	253,354	29	41,158
3	All other states (a)	9	66,465	50,150	16,500	14,600	19,050	16,315	1,828	62	34,154	8	7,460

a Includes establishments distributed as follows: Illinois, 1; Massachusetts, 1; Michigan, 1; New Jersey, 1; Pennsylvania, 2; Texas, 1; Wisconsin, 2.

STATES AND TERRITORIES: 1890—Continued.

138.—FURNITURE, CHAIRS.

AVERAGE NUMBER OF EMPLOYÉS AND TOTAL WAGES—continued.																
Officers, firm members, and clerks—Cont'd.		Operatives, skilled and unskilled.						Piecoworkers.						Cost of materials used.	Value of products, including receipts from custom work and repairing.	
Females above 15 years.		Males above 16 years.		Females above 15 years.		Children.		Males above 16 years.		Females above 15 years.		Children.				
Number.	Wages.	Number.	Wages.	Number.	Wages.	Number.	Wages.	Number.	Wages.	Number.	Wages.	Number.	Wages.			
41	$18,796	7,823	$3,443,760	649	$133,700	412	$51,101	2,966	$1,283,012	837	$95,654	382	$18,232	$6,572,299	$10,866,358	1
		14	4,913											3,983	11,720	2
														21,326	62,660	3
1	810	32	16,436	4	1,300			1	800					25,015	108,160	4
		64	18,890	20	4,000	25	2,500	40	5,760	40	2,500	80	3,760	271,821	880,770	5
1	600	532	273,911	45	5,817	25	3,900	72	22,360					262,875	819,805	6
4	1,750	570	223,208	50	8,728	45	6,554	197	62,931	176	17,336	90	3,500			
		49	24,419			9	1,148	12	5,264			22	3,984	90,045	247,227	7
		101	45,128	12	2,810			20	535					45,045	150,250	8
		176	60,505	32	8,637	2	400	40	16,500					388,310	585,880	9
6	2,403	1,344	665,666	157	44,779			1,567	718,443	55	17,065	1	96	1,825,975	4,971,204	10
5	2,500	632	235,727	76	7,690	45	2,734	88	29,059	110	8,715			364,436	868,200	11
3	1,436	588	302,724	5	1,300	13	2,075	98	45,184	80	16,440			263,695	835,837	12
		33	17,230					76	45,530	86	3,906	100	3,000	99,770	209,240	13
		60	22,412	1	300	1	217	7	800					13,510	54,300	14
4	1,600	1,624	711,732	56	14,650	72	10,732	209	111,866	59	6,715	43	2,002	1,438,984	3,278,257	15
9	4,547	624	257,115	73	14,201	51	8,489	266	92,237	116	11,737	6	600	340,062	1,207,440	16
4	1,820	495	230,913	3	439	8	1,160	82	40,872	26	1,850	6	150	512,243	1,116,034	17
		13	1,244	10	437	7	100							2,743	7,445	18
		76	30,427	10	3,640	54	4,992	11	7,940	8	600	4	100	27,132	90,751	19
2	550	176	67,338	2	379			88	30,638	40	4,944	30	1,700	167,439	347,880	20
		19	4,015					3	1,105					5,272	12,298	21
2	780	441	158,154	58	10,668	10	1,200	55	27,875	24	2,496			242,278	662,501	22
		160	71,653	35	3,925	45	4,300	34	17,313	17	1,950			150,740	331,619	23

139.—FURNITURE, FACTORY PRODUCT.

130	64,886	49,688	25,549,492	955	328,435	1,346	220,707	7,289	3,833,399	451	98,322	71	13,165	38,796,471	94,876,722	1
		36	14,200			3	600							10,126	41,100	2
		83	38,542			13	2,300	5	2,880					48,575	145,000	3
1	360	572	397,966	6	2,652	8	1,873	151	106,306	4	1,540			476,427	1,406,329	4
		105	93,320	1	364									122,513	307,761	5
		93	60,793	1	150			12	8,550					118,553	239,700	6
1	180	648	291,278			55	10,363	1	225					432,552	988,408	7
23	11,791	6,743	3,635,817	118	44,562	98	14,739	1,419	787,519	106	38,410	20	3,000	5,965,615	14,406,835	8
4	1,515	3,883	1,634,572	37	7,686	141	21,230	862	411,498	40	23,157	5	1,835	3,002,264	6,842,845	9
1	600	516	197,657	3	1,050	10	2,100	48	29,005	5	500	8	1,600	324,876	760,429	10
1	240	113	42,650			9	880	28	12,894					57,081	160,414	11
2	844	698	292,751	2	500	76	13,821	65	33,356					416,137	1,109,252	12
		74	31,080					13	9,880					53,747	144,157	13
		243	114,137					10	5,140					235,740	534,900	14
		820	366,809	5	1,300	29	2,184	272	125,794					665,449	1,525,075	15
13	6,068	2,874	1,709,942	69	26,773			450	259,772	8	2,769			2,623,947	6,166,522	16
23	10,086	6,574	2,954,952	65	17,408	197	31,597	838	404,447	41	7,270	22	3,378	3,904,365	9,898,838	17
3	1,380	904	400,488	9	3,008			68	35,663					526,716	1,523,686	18
2	2,000	1,336	714,956	45	13,323	95	19,211	271	152,749					1,708,116	3,484,404	19
6	1,747	549	244,672	3	775	15	2,560	78	40,269	4	1,000			448,361	1,037,601	20
		219	123,282	3	550	3	525	37	18,172	1	234			125,423	391,336	21
24	15,214	9,639	6,032,032	384	149,436	154	25,825	955	536,778	11	2,900	5	750	8,065,813	20,260,754	22
		143	36,645			6	442	3	1,560					58,808	159,000	23
16	6,265	5,065	2,388,058	113	29,696	173	28,126	559	283,522	27	8,526	3	500	3,404,680	8,780,689	24
2	1,260	340	226,259	8	2,500	11	3,030	52	30,129					590,136	1,270,475	25
13	3,986	4,048	2,047,338	44	15,616	68	9,465	681	343,540	3	1,100			3,194,498	7,940,483	26
		81	55,616	4	1,250	1	250							30,520	126,500	27
		17	4,767	1	60	1	150							14,642	27,015	28
1	500	840	356,946	23	6,781	65	10,188	82	26,144					486,077	1,198,986	29
		54	32,208			6	1,248	2	1,800					34,189	87,555	30
		119	53,941			5	1,248							83,835	183,842	31
		158	71,362			6	450	3	1,500					112,164	254,363	32
		154	56,105					13	6,214					78,580	183,602	33
3	850	1,721	719,241	7	1,595	93	15,202	291	152,093	201	10,916	8	2,102	1,240,516	2,954,016	34
		226	109,710	4	1,400	5	1,100	11	6,000					129,430	334,850	35

140.—FURS, DRESSED.

		224	129,215	3	700	5	1,300	167	107,519	1	156			203,199	651,296	1
		179	105,221	3	700			163	106,119	1	156			150,205	548,280	2
		45	23,994			5	1,300	4	1,400					52,994	103,016	3

TABLE 5.—SPECIFIED INDUSTRIES, BY

141.—GALVANIZING.

	STATES AND TERRITORIES.	Number of establishments reporting.	CAPITAL. Aggregate.	Plant. Total.	Plant. Land.	Plant. Buildings.	Plant. Machinery, tools, and implements.	Live assets.	Miscellaneous expenses.	AVERAGE NUMBER OF EMPLOYÉS AND TOTAL WAGES. Aggregates. Average number.	Aggregates. Total wages.	Officers, firm members, and clerks. Males above 16 years. Number.	Officers, firm members, and clerks. Males above 16 years. Wages.
1	The United States	27	$1,301,973	$464,593	$144,300	$128,900	$191,393	$837,380	$99,192	846	$473,111	83	$110,233
2	Illinois	3	173,500	46,000	8,000	6,000	32,000	127,500	5,952	54	25,065	7	4,965
3	New York	6	199,450	83,300	29,300	15,700	38,300	116,150	16,336	209	128,378	25	30,498
4	Pennsylvania	8	636,803	227,271	78,000	85,200	64,071	409,532	54,162	339	190,968	29	46,081
5	All other states (a)	10	292,220	108,022	29,000	22,000	57,022	184,198	22,742	244	128,700	22	28,689

a Includes establishments distributed as follows: Louisiana, 1; Maryland, 1; Massachusetts, 2; Michigan, 1; Missouri, 1; New Jersey, 2; Ohio, 2.

142.—GAS AND LAMP FIXTURES. (See also Lamps and reflectors.)

1	The United States	103	7,218,964	2,354,562	376,275	691,000	1,287,287	4,864,402	793,283	5,530	3,592,512	505	705,955
2	California	5	79,600	39,350	.....	.....	39,350	40,250	10,733	84	63,718	7	8,824
3	Illinois	5	605,902	38,699	.....	.....	38,699	567,203	28,570	198	130,736	23	28,196
4	Massachusetts	8	513,050	149,600	27,500	45,000	77,100	363,450	80,769	411	238,245	22	24,480
5	New Jersey	3	20,800	5,300	.....	.....	5,300	15,500	2,503	42	19,412	6	8,540
6	New York	49	4,375,702	1,699,667	284,000	565,000	850,667	2,676,035	512,741	3,249	2,200,151	286	445,653
7	Ohio	4	145,700	53,000	2,000	500	50,500	92,700	11,107	133	78,149	19	19,684
8	Pennsylvania	18	1,153,535	276,671	62,775	80,500	133,396	876,864	119,024	1,064	660,016	103	128,690
9	Rhode Island	4	55,400	20,900	.....	.....	20,900	34,500	3,240	51	25,789	7	7,320
10	Wisconsin	3	17,600	4,275	.....	.....	4,275	13,325	1,727	25	15,924	4	3,560
11	All other states and territories. (a)	9	251,675	67,100	.....	.....	67,100	184,575	22,869	273	160,381	28	31,008

a Includes establishments distributed as follows: District of Columbia, 2; Indiana, 1; Maryland, 2; Minnesota, 1; Missouri, 1; Nebraska, 1; Virginia, 1.

143.—GAS, ILLUMINATING AND HEATING. (See special report on Gas in Part III.)

1	The United States	742	258,771,795	234,401,052	45,521,707	35,048,435	153,830,910	24,370,743	7,799,385	14,860	10,642,794	1,810	2,120,496
2	Alabama	7	825,988	763,200	55,500	187,800	519,900	62,788	16,050	75	49,423	13	15,880
3	Arkansas	7	507,942	494,892	52,000	28,000	413,392	13,050	26,766	47	36,486	14	16,680
4	California	44	13,065,857	10,853,371	1,984,324	1,173,350	7,695,697	2,212,486	334,491	988	769,177	112	136,870
5	Colorado	6	1,277,262	1,226,780	135,000	177,775	914,005	50,482	22,927	111	114,549	15	35,940
6	Connecticut	20	4,456,409	4,042,455	358,000	415,500	3,268,955	413,954	113,648	303	223,127	39	49,906
7	Delaware	4	594,215	544,477	40,000	54,000	450,477	49,738	24,342	62	46,044	7	7,320
8	Florida	7	747,779	606,608	30,511	53,500	522,597	141,171	15,510	36	24,174	8	7,992
9	Georgia	11	1,588,466	1,486,071	239,300	148,626	1,098,145	102,395	114,975	156	95,337	35	33,760
10	Illinois	36	43,542,852	41,743,300	12,188,400	8,188,600	21,366,300	1,799,552	1,313,365	1,463	960,385	135	177,604
11	Indiana	33	3,014,226	2,759,175	134,100	249,300	2,375,775	255,051	110,120	334	201,635	52	55,673
12	Iowa	19	2,127,067	2,013,690	301,200	196,600	1,521,890	113,377	79,389	140	83,503	27	23,067
13	Kansas	12	1,153,228	1,104,167	68,480	104,500	901,187	49,061	20,415	73	55,101	19	13,728
14	Kentucky	14	952,258	882,850	67,900	123,500	691,450	69,408	29,085	77	47,217	24	16,550
15	Louisiana	4	2,822,240	2,742,500	230,000	76,000	2,436,500	79,740	132,460	95	66,963	24	38,516
16	Maine	11	894,189	847,194	95,203	199,800	552,191	46,995	50,574	76	52,710	22	20,321
17	Maryland	7	11,615,815	11,252,045	3,519,500	1,028,000	6,704,545	363,770	103,267	202	144,361	45	53,234
18	Massachusetts	72	26,063,751	23,774,015	3,693,827	5,132,376	14,947,812	2,289,736	848,895	1,423	1,062,382	266	286,628
19	Michigan	27	4,030,363	3,464,098	355,150	434,263	2,674,685	566,265	79,969	257	159,333	53	46,382
20	Minnesota	10	4,946,448	4,691,100	756,200	220,500	3,714,400	255,348	79,746	224	137,660	26	27,030
21	Missouri	17	9,024,950	8,185,796	772,450	687,500	6,725,846	839,154	175,713	555	370,949	46	79,510
22	Nebraska	9	1,721,530	1,656,622	244,200	176,500	1,235,922	64,908	108,179	67	47,695	12	14,662
23	New Hampshire	13	767,966	637,257	37,800	87,000	512,457	130,709	65,295	108	71,622	19	17,796
24	New Jersey	33	4,819,011	4,383,060	804,283	658,027	2,920,750	435,951	462,513	531	363,395	82	81,911
25	New York	94	77,899,876	67,117,519	13,126,410	9,768,878	44,222,231	10,782,357	2,521,614	4,239	3,486,509	265	422,958
26	North Carolina	6	333,618	312,550	26,500	21,500	264,550	21,068	11,612	50	20,340	9	5,430
27	Ohio	61	8,900,934	8,532,667	1,430,295	1,013,069	6,089,303	368,267	110,222	935	481,974	114	91,465
28	Oregon	4	1,203,262	1,158,500	284,000	421,500	453,000	44,762	14,580	34	29,040	7	4,500
29	Pennsylvania	73	9,353,856	8,371,648	1,706,374	1,412,842	5,252,432	982,208	256,788	603	358,360	128	78,264
30	Rhode Island	7	4,118,273	3,770,257	684,300	467,809	2,618,148	348,016	85,487	396	262,780	25	32,630
31	Tennessee	8	2,217,081	2,003,100	153,700	276,500	1,572,900	213,981	89,768	132	88,130	26	31,554
32	Texas	8	1,575,131	1,449,289	240,000	139,000	1,070,289	125,842	30,549	99	73,283	26	26,365
33	Vermont	8	399,116	367,512	22,100	56,000	289,412	22,604	10,566	26	14,515	7	4,480
34	Virginia	6	709,935	652,079	58,000	158,000	436,079	57,856	17,592	52	36,071	16	17,213
35	Washington	4	605,700	573,200	197,500	62,000	313,700	32,500	14,852	50	55,560	9	22,800
36	West Virginia	3	714,431	681,400	22,000	34,800	624,600	33,031	10,140	72	39,558	6	6,100
37	Wisconsin	18	2,900,609	2,756,381	400,600	286,500	2,069,281	144,228	97,445	261	171,161	27	31,163
38	All other states and territories. (a)	19	7,289,161	6,500,227	976,000	1,134,120	4,390,107	788,934	200,476	508	342,190	50	88,708

a Includes establishments distributed as follows: Arizona, 2; District of Columbia, 2; Mississippi, 2; Montana, 1; Nevada, 2; New Mexico, 2; North Dakota, 2; South Carolina, 2; South Dakota, 2; Utah, 1; Wyoming, 1.

STATES AND TERRITORIES: 1890—Continued.

141.—GALVANIZING.

AVERAGE NUMBER OF EMPLOYÉS AND TOTAL WAGES—continued.														Cost of materials used.	Value of products, including receipts from custom work and repairing.	
Officers, firm members, and clerks—Cont'd.		Operatives, skilled and unskilled.						Pieceworkers.								
Females above 15 years.		Males above 16 years.		Females above 15 years.		Children.		Males above 16 years.		Females above 15 years.		Children.				
Number.	Wages.	Number.	Wages.	Number.	Wages.	Number.	Wages.	Number.	Wages.	Number.	Wages.	Number.	Wages.			
2	$1,000	733	$349,228	4	$880	11	$3,650	13	$8,120					$1,940,712	$2,957,143	1
		47	20,100											353,592	421,000	2
		181	97,210	2	520	1	150							278,081	516,704	3
2	1,000	295	135,767					13	8,120					853,524	1,194,056	4
		210	96,151	2	360	10	3,500							455,515	825,383	5

142.—GAS AND LAMP FIXTURES. (See also Lamps and reflectors.)

11	6,744	4,641	2,737,410	233	71,674	38	8,052	102	62,668					2,208,124	7,825,072	1
		66	52,032			11	2,862							37,775	130,525	2
		164	99,972	6	1,580	5	988							138,561	352,650	3
		358	203,685	31	10,080									173,143	593,000	4
		15	6,072	21	4,800									18,962	43,761	5
9	5,620	2,742	1,657,319	136	43,562	8	1,600	68	46,397					1,134,375	4,498,328	6
		114	58,465											49,896	190,000	7
2	1,124	883	502,221	31	9,208	14	2,602	31	16,171					464,788	1,492,810	8
		44	18,460											29,958	70,200	9
		21	12,364											10,600	37,800	10
		234	126,829	8	2,444			3	100					150,066	416,598	11

143.—GAS, ILLUMINATING AND HEATING. (See special report on Gas in Part III.)

54	22,673	12,951	8,492,647			38	6,078	1	150			6	$750	14,037,087	50,987,290	1
		62	33,543											86,928	206,623	2
		33	19,806											30,890	153,546	3
5	2,880	871	629,427											1,175,135	3,681,705	4
		96	78,609											113,022	561,667	5
6	3,200	258	170,621											276,862	1,200,575	6
1	400	54	37,824											49,122	191,451	7
		28	16,182											25,880	115,949	8
		121	61,577											135,698	520,770	9
5	2,340	1,323	781,041											829,905	5,204,206	10
3	950	279	145,012											170,023	873,750	11
1	100	106	59,761			6	670							104,265	392,090	12
1	1,800	53	39,573											52,010	232,665	13
		51	30,522			2	145							48,137	226,588	14
		71	28,447											112,965	685,976	15
1	480	53	31,909											68,999	311,381	16
		157	91,127											445,584	1,776,867	17
8	2,403	1,149	773,351											1,747,013	6,203,125	18
3	976	201	111,975											181,958	898,418	19
		198	110,630											180,912	846,103	20
3	1,680	506	289,759											458,880	2,007,833	21
		55	33,033											106,387	394,365	22
		89	53,826											101,835	558,678	23
		449	281,484											428,612	2,030,226	24
4	910	3,950	3,059,931			13	1,810	1	150			6	750	4,944,042	18,716,683	25
		41	14,910											27,972	83,366	26
6	1,570	815	388,939											494,558	2,092,050	27
		27	24,540											69,035	239,458	28
2	624	472	279,199			1	273							389,708	1,955,893	29
2	1,040	360	229,110											252,708	812,013	30
		106	56,576											124,442	532,462	31
		73	46,918											92,793	387,729	32
		19	10,029											14,223	81,050	33
		36	18,858											44,384	192,984	34
		41	32,760											53,041	213,473	35
		52	36,458			14	3,000							80,859	144,971	36
2	660	230	139,158			2	180							192,114	819,596	37
1	660	457	252,822											426,056	1,695,005	38

TABLE 5.—SPECIFIED INDUSTRIES, BY

144.—GAS MACHINES AND METERS.

	STATES AND TERRITORIES.	Number of establishments reporting.	CAPITAL. Aggregate.	Plant. Total.	Plant. Land.	Plant. Buildings.	Plant. Machinery, tools, and implements.	Live assets.	Miscellaneous expenses.	AVERAGE NUMBER OF EMPLOYÉS AND TOTAL WAGES. Aggregates. Average number.	Aggregates. Total wages.	Officers, firm members, and clerks. Males above 16 years. Number.	Officers, firm members, and clerks. Males above 16 years. Wages.
1	The United States...	38	$1,603,426	$514,687	$73,350	$149,250	$292,087	$1,088,739	$105,209	1,071	$709,529	71	$82,427
2	California	4	13,975	4,100	250	250	3,600	9,875	677	8	4,766	4	2,460
3	Illinois	5	34,050	4,500	.....	.....	4,500	29,550	3,625	31	23,753	7	6,350
4	Massachusetts	5	170,256	70,850	7,600	30,400	32,850	99,406	16,802	119	92,056	7	10,250
5	New Jersey	4	122,426	65,026	25,000	15,000	25,026	57,400	4,758	68	48,752	11	14,300
6	Ohio	3	14,225	1,750	500	500	750	12,475	1,826	21	13,040	3	2,600
7	Pennsylvania	8	894,441	266,641	25,600	75,000	166,641	627,800	53,027	507	319,960	27	31,793
8	All other states (a)	9	354,053	101,820	15,000	28,100	58,720	252,233	24,494	317	207,202	12	14,688

a Includes establishments distributed as follows: Indiana, 1; Kentucky, 1; Louisiana, 1; Maryland, 2; Michigan, 1; Minnesota, 1; New York, 2.

145.—GAS STOVES.

1	The United States...	24	1,199,528	515,229	29,591	141,562	344,076	684,299	118,617	1,031	628,773	97	110,600
2	Connecticut	3	136,870	50,600	.....	.....	50,600	86,270	12,107	110	89,161	18	24,330
3	Massachusetts	3	266,711	132,407	5,291	68,562	58,554	134,304	28,269	183	98,327	12	13,417
4	New Jersey	3	31,975	17,050	3,500	4,000	9,550	14,925	2,280	27	15,600	4	3,120
5	Ohio	5	437,300	230,800	20,800	69,000	141,000	256,500	26,080	513	301,421	30	43,400
6	All other states (a)	10	276,672	84,372	.....	.....	84,372	192,300	49,881	198	124,264	33	31,742

a Includes establishments distributed as follows: California, 2; Illinois, 2; Michigan, 1; New York, 1; Pennsylvania, 2; Rhode Island, 1; Wisconsin, 1.

146.—GLASS. (See special report on Glass in Part III.)

1	The United States...	294	40,066,850	25,437,450	5,007,726	11,401,021	8,938,703	15,529,400	2,267,696	45,987	22,118,522	1,053	1,217,202
2	Illinois	13	1,721,878	1,025,171	213,900	637,334	173,937	696,707	134,625	2,703	1,232,761	31	44,710
3	Indiana	21	3,556,563	2,625,300	195,000	879,794	1,550,506	931,263	360,384	3,089	1,544,831	67	69,680
4	Maryland	11	871,111	527,192	142,000	296,692	88,500	343,919	35,847	1,413	708,736	16	12,176
5	Massachusetts	6	365,051	185,000	33,000	99,000	53,000	180,051	35,760	514	219,427	18	17,774
6	Missouri	5	2,201,353	1,641,159	164,159	858,000	619,000	560,194	116,397	1,152	596,239	38	53,811
7	New Jersey	34	3,744,894	1,858,200	239,000	1,168,200	451,000	1,886,694	116,009	5,840	2,862,719	140	129,213
8	New York	30	2,297,699	1,243,700	261,800	724,000	257,900	1,053,999	167,900	3,285	1,484,039	54	69,821
9	Ohio	59	4,094,677	2,267,212	281,522	1,369,696	615,994	1,827,465	294,744	6,651	3,131,578	205	220,985
10	Pennsylvania	99	20,459,049	13,167,174	3,377,345	4,933,615	4,856,214	7,291,875	911,178	18,934	9,247,160	420	516,890
11	West Virginia	7	825,313	377,757	33,000	213,000	131,757	447,556	40,805	1,405	558,025	34	46,946
12	All other states (a)	9	829,262	519,585	157,000	221,690	140,895	309,677	54,047	911	533,007	30	38,196

a Includes establishments distributed as follows: California, 1; Colorado, 1; Delaware, 1; Georgia, 2; Kentucky, 2; Michigan, 1; Wisconsin, 1.

147.—GLASS, CUTTING, STAINING, AND ORNAMENTING.

1	The United States...	279	2,504,089	692,797	132,516	134,000	426,281	1,811,292	272,138	3,794	2,496,420	456	532,192
2	California	9	88,392	31,445	15,750	5,500	10,195	56,947	5,697	94	73,145	11	11,048
3	Connecticut	3	63,500	19,000	2,500	7,000	9,500	44,500	4,725	99	55,245	6	7,560
4	Illinois	23	351,658	94,250	13,300	40,700	40,250	257,408	29,134	600	361,424	44	52,472
5	Kentucky	3	11,125	1,850	.....	.....	1,850	9,275	1,394	23	13,560	5	3,340
6	Maryland	6	12,475	5,775	.....	.....	5,775	6,700	1,727	23	16,064	7	7,344
7	Massachusetts	25	231,013	52,096	10,500	10,000	31,596	178,917	26,909	273	195,933	37	37,869
8	Michigan	3	20,500	7,500	.....	.....	7,500	13,000	2,983	38	28,180	6	7,140
9	Minnesota	5	63,050	9,100	2,000	1,000	6,100	53,950	8,988	92	59,376	16	13,726
10	Missouri	14	120,301	40,295	8,300	7,050	24,945	80,006	13,298	212	100,369	27	27,254
11	New Jersey	10	81,184	41,450	14,200	14,950	12,300	39,734	6,240	85	50,909	13	15,530
12	New York	105	957,369	272,431	49,466	37,350	185,615	684,938	112,624	1,499	1,099,347	198	258,420
13	Ohio	16	85,355	19,375	7,500	2,000	9,875	65,980	9,746	118	71,378	23	22,960
14	Pennsylvania	40	331,232	89,130	8,400	8,100	63,630	251,102	40,405	524	298,901	44	45,194
15	Wisconsin	3	34,175	8,850	600	350	7,900	25,325	2,926	39	22,222	6	7,024
16	All other states and territories. (a)	14	52,760	9,250	.....	.....	9,250	43,510	5,342	75	50,367	13	15,371

a Includes establishments distributed as follows: Colorado, 2; District of Columbia, 2; Indiana, 1; Kansas, 1; Maine, 2; Nebraska, 1; North Carolina, 1; Rhode Island, 2; Tennessee, 1; Texas, 1.

STATES AND TERRITORIES: 1890—Continued.

144.—GAS MACHINES AND METERS.

AVERAGE NUMBER OF EMPLOYÉS AND TOTAL WAGES—continued.														Cost of materials used.	Value of products, including receipts from custom work and repairing.	
Officers, firm members, and clerks—Cont'd.		Operatives, skilled and unskilled.						Pieceworkers.								
Females above 15 years.		Males above 16 years.		Females above 15 years.		Children.		Males above 16 years.		Females above 15 years.		Children.				
Number.	Wages.	Number.	Wages.	Number.	Wages.	Number.	Wages.	Number.	Wages.	Number.	Wages.	Number.	Wages.			
2	$1,200	826	$541,785	15	$6,819	.....	.....	153	$76,798	4	$500	.....	.....	$675,542	$1,838,644	1
.....	.....	4	2,366	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	2,517	17,515	2
.....	.....	24	17,357	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	10,733	54,898	3
.....	.....	93	68,215	4	1,299	.....	.....	15	12,292	.....	.....	.....	.....	77,266	214,513	4
.....	.....	57	34,452	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	46,229	120,697	5
.....	.....	18	10,440	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	9,400	39,330	6
2	1,200	437	260,817	3	1,800	.....	.....	38	24,350	.....	.....	.....	.....	279,384	824,062	7
.....	.....	193	148,138	8	3,720	.....	.....	100	40,156	4	500	.....	.....	241,013	567,629	8

145.—GAS STOVES.

11	6,038	861	476,083	5	1,250	.....	.....	57	29,393	.....	.....	.....	.....	840,126	2,137,944	1
1	520	89	63,921	.....	.....	.....	.....	2	390	.....	.....	.....	.....	101,547	340,831	2
1	300	166	82,530	.....	.....	.....	.....	4	2,080	.....	.....	.....	.....	103,653	250,833	3
.....	.....	23	12,480	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	12,062	45,265	4
5	3,000	437	235,348	5	1,250	.....	.....	36	18,423	.....	.....	.....	.....	390,460	1,003,300	5
4	2,218	146	81,804	.....	.....	.....	.....	15	8,500	.....	.....	.....	.....	232,404	497,715	6

146.—GLASS. (See special report on Glass in Part III.)

42	15,359	24,337	10,664,728	1,626	273,064	6,498	$918,746	11,727	8,881,623	259	59,181	445	$88,619	12,140,985	41,051,004	1
.....	.....	1,547	628,981	20	3,860	524	62,235	668	492,545	.....	.....	3	430	682,248	2,372,011	2
12	6,002	1,719	631,306	135	14,611	180	19,234	914	790,798	62	13,200	.....	.....	865,374	2,995,409	3
.....	.....	554	145,902	24	6,864	286	33,360	491	505,619	.....	.....	42	5,406	295,337	1,256,697	4
.....	.....	352	143,341	19	3,732	12	1,500	103	51,880	.....	.....	10	1,200	127,180	431,437	5
1	271	866	411,492	.....	.....	97	17,784	150	112,881	.....	.....	.....	.....	557,874	1,215,329	6
12	3,406	2,664	1,023,503	40	8,245	1,026	114,397	1,937	1,582,295	2	160	19	1,500	1,310,953	5,218,152	7
2	592	2,170	1,053,740	62	11,880	481	74,206	417	265,867	30	5,145	69	11,788	825,498	2,723,019	8
11	3,338	3,709	1,738,097	526	71,711	824	121,992	1,344	961,939	12	2,516	20	5,000	1,602,599	5,649,182	9
4	1,750	10,021	4,537,074	659	127,365	2,676	422,502	4,803	3,553,852	90	27,324	261	60,403	5,294,992	17,179,137	10
.....	.....	334	140,289	127	21,796	190	29,206	636	306,060	63	10,836	21	2,892	277,033	945,234	11
.....	.....	401	211,003	14	3,000	202	22,321	264	258,487	.....	.....	.....	.....	301,897	1,065,397	12

147.—GLASS, CUTTING, STAINING, AND ORNAMENTING.

18	9,668	3,042	1,861,281	151	50,712	58	11,427	65	30,170	4	970	.....	.....	2,188,287	6,090,378	1
.....	.....	74	50,485	4	1,404	4	608	.....	.....	1	600	.....	.....	40,854	154,283	2
.....	.....	66	36,762	27	10,923	.....	.....	.....	.....	.....	.....	.....	.....	45,736	122,250	3
4	1,800	520	297,228	12	4,174	19	4,950	1	800	.....	.....	.....	.....	280,790	817,666	4
.....	.....	18	10,220	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	10,429	28,925	5
.....	.....	16	8,720	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	12,460	41,104	6
4	2,060	222	152,896	8	2,750	2	418	.....	.....	.....	.....	.....	.....	162,186	478,116	7
.....	.....	32	21,040	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	16,760	53,000	8
1	700	75	44,950	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	43,219	120,460	9
1	200	180	72,655	4	260	.....	.....	.....	.....	.....	.....	.....	.....	95,496	286,959	10
.....	.....	56	30,499	7	2,130	1	80	7	2,600	1	70	.....	.....	51,748	180,303	11
6	4,136	1,196	794,913	51	19,428	3	390	44	21,860	1	200	.....	.....	902,612	2,593,869	12
.....	.....	90	47,208	4	1,030	1	180	.....	.....	.....	.....	.....	.....	208,875	337,900	13
2	772	409	235,770	31	7,813	25	4,442	13	4,910	.....	.....	.....	.....	212,953	662,585	14
.....	.....	32	15,120	.....	.....	1	78	.....	.....	.....	.....	.....	.....	24,219	53,875	15
.....	.....	56	33,815	3	800	2	281	.....	.....	1	100	.....	.....	79,956	153,083	16

TABLE 5.—SPECIFIED INDUSTRIES, BY

148.—GLOVES AND MITTENS. (See also Hosiery and knit goods; Woolen goods.)

	STATES AND TERRITORIES.	Number of establishments reporting.	CAPITAL. Aggregate.	Plant. Total.	Plant. Land.	Plant. Buildings.	Plant. Machinery, tools, and implements.	Live assets.	Miscellaneous expenses.	AVERAGE NUMBER OF EMPLOYÉS AND TOTAL WAGES. Aggregates. Average number.	Aggregates. Total wages.	Officers, firm members, and clerks. Males above 16 years. Number.	Officers, firm members, and clerks. Males above 16 years. Wages.
1	The United States	324	$5,977,820	$913,116	$102,530	$345,550	$405,036	$5,064,704	$426,937	8,669	$3,109,008	456	$426,122
2	California	21	566,390	87,150	3,000	250	33,900	529,240	36,193	483	261,356	46	56,862
3	Illinois	14	339,605	72,950	16,600	39,300	17,050	266,655	24,259	296	110,712	13	11,300
4	Iowa	8	72,999	11,999	275	2,800	8,924	61,000	7,012	99	35,225	18	9,342
5	Maryland	3	31,443	2,965	200	800	1,965	28,478	3,096	63	10,674	8	3,275
6	Massachusetts	7	19,300	5,000	.....	.....	5,000	14,300	3,392	58	28,894	9	6,366
7	Michigan	5	11,943	1,300	.....	.....	1,300	10,643	1,440	20	8,470	4	2,868
8	Minnesota	4	5,975	1,150	.....	.....	1,150	4,825	1,721	17	8,306	5	2,920
9	Missouri	5	25,555	4,155	600	1,000	2,555	21,400	1,699	60	20,136	5	3,560
10	New Hampshire	10	392,743	92,896	23,550	50,800	18,546	299,847	53,638	407	131,134	20	18,170
11	New Jersey	5	129,020	35,420	1,000	3,000	31,420	93,600	13,431	184	109,608	8	17,040
12	New York	212	4,143,502	611,041	111,255	237,775	262,011	3,532,461	253,785	6,507	2,275,620	294	274,451
13	Ohio	3	7,885	2,510	50	300	2,160	5,375	1,259	24	6,558	1	585
14	Pennsylvania	4	44,900	7,300	1,200	300	5,800	37,600	2,831	44	16,116	2	1,400
15	Virginia	5	31,825	10,450	3,500	5,500	1,450	21,375	2,250	233	28,822	8	5,416
16	Wisconsin	13	143,560	15,305	1,300	3,725	10,280	128,255	13,062	154	48,165	9	7,849
17	All other states (a)	5	11,175	1,525	.....	.....	1,525	9,650	7,869	20	9,212	6	4,838

a Includes establishments distributed as follows: Indiana, 2; Nebraska, 1; Oregon, 1; Washington, 1.

149.—GLUCOSE.

1	The United States	7	5,991,023	4,470,000	870,000	1,400,000	2,200,000	1,521,023	923,429	1,759	974,406	35	72,320
2	Illinois	4	3,179,714	2,435,000	585,000	950,000	900,000	744,714	334,729	907	570,958	29	66,960
3	All other states (a)	3	2,811,309	2,035,000	285,000	450,000	1,300,000	776,309	588,700	852	403,448	6	5,360

a Includes establishments distributed as follows: Iowa, 1; Kansas, 1; New York, 1.

150.—GLUE. (See special report on Glue in Part III.)

1	The United States	62	4,859,266	1,972,993	564,475	719,631	688,887	2,886,273	420,913	1,836	823,452	138	146,687
2	California	4	103,275	78,000	23,000	19,500	35,500	25,275	6,986	36	21,929	3	2,500
3	Indiana	3	93,815	28,170	.....	.....	28,170	65,645	10,350	66	29,944	5	6,900
4	Massachusetts	11	735,884	532,500	126,350	106,600	99,550	403,384	61,246	355	157,128	9	8,828
5	New Jersey	3	149,500	88,500	10,500	43,000	35,000	61,000	4,555	74	39,777	4	5,418
6	New York	14	1,481,212	449,675	69,475	211,000	169,200	1,031,537	145,540	423	242,379	50	65,486
7	Ohio	5	226,192	124,400	45,300	42,500	36,600	101,792	20,160	86	30,392	8	7,800
8	Pennsylvania	9	1,401,565	417,823	117,750	151,231	148,842	983,742	142,504	518	184,183	32	25,575
9	All other states and territories. (a)	13	667,823	453,925	172,100	145,800	136,025	213,898	29,572	278	117,720	27	24,000

a Includes establishments distributed as follows: District of Columbia, 1; Illinois, 1; Kentucky, 1; Maine, 1; Maryland, 2; Michigan, 1; Missouri, 1; New Hampshire, 2; Virginia, 1; West Virginia, 1; Wisconsin, 1.

151.—GOLD AND SILVER, LEAF AND FOIL.

1	The United States	81	1,105,198	548,026	109,900	197,650	240,476	557,172	46,863	1,499	800,796	84	96,409
2	Connecticut	3	55,300	40,200	15,000	12,000	13,200	15,100	2,217	19	12,188	1	2,500
3	Illinois	4	25,450	13,100	3,600	2,900	6,600	12,350	1,282	90	46,246	4	4,442
4	Maryland	4	23,990	17,350	3,300	7,950	6,100	6,640	1,555	71	19,994	2	1,040
5	Massachusetts	6	35,525	11,700	2,000	3,500	6,200	23,825	3,794	88	48,677	4	3,028
6	New Jersey	7	20,488	10,300	3,800	2,450	4,050	10,188	1,429	54	21,214	7	5,824
7	New York	42	327,165	141,276	17,850	35,550	87,876	185,889	18,214	695	428,117	43	56,598
8	Pennsylvania	10	605,145	310,700	64,000	133,000	113,700	294,445	17,100	452	209,928	18	17,557
9	All other states (a)	5	12,135	3,400	350	300	2,750	8,735	1,272	30	14,432	5	4,520

a Includes establishments distributed as follows: California, 1; Kentucky, 1; Ohio, 2; Rhode Island, 1.

STATES AND TERRITORIES: 1890—Continued.

148.—GLOVES AND MITTENS. (See also Hosiery and knit goods; Woolen goods.)

AVERAGE NUMBER OF EMPLOYÉS AND TOTAL WAGES—continued.																
Officers, firm members, and clerks—Cont'd.		Operatives, skilled and unskilled.						Piceworkers.						Cost of materials used.	Value of products, including receipts from custom work and repairing.	
Females above 15 years.		Males above 16 years.		Females above 15 years.		Children.		Males above 16 years.		Females above 15 years.		Children.				
Number.	Wages.	Number.	Wages.	Number.	Wages.	Number.	Wages.	Number.	Wages.	Number.	Wages.	Number.	Wages.			
26	$12,542	1,807	$954,891	1,121	$332,097	84	$11,411	1,191	$551,494	3,970	$818,846	14	$1,605	$5,021,144	$10,163,821	1
4	2,210	91	57,396	102	42,958	33	5,184	46	34,156	161	62,590			329,723	754,074	2
2	676	76	40,534	91	32,229			26	8,928	88	17,045			304,900	512,171	3
		26	13,288	41	10,945	6	750			8	900			52,305	128,800	4
		1	300	8	1,307					43	5,492	3	300	16,788	42,120	5
		10	5,311	12	4,094			6	7,000	21	6,123			37,613	86,950	6
1	780	1	468	14	4,414									7,505	24,516	7
		4	3,050	7	2,128					1	208			6,728	18,870	8
		18	9,276	16	4,112	1	104	2	1,200	18	1,944			27,992	56,497	9
3	1,340	95	39,965	15	3,975	25	3,080	68	27,040	181	36,964			246,713	480,315	10
1	680	42	29,812	35	11,430			37	31,160	61	19,486			91,214	260,690	11
5	2,432	1,372	728,271	539	184,636	12	1,494	989	432,082	3,285	650,949	11	1,305	3,724,094	7,369,730	12
		7	3,037	3	624			2	1,200	11	1,112			6,224	16,750	13
5	1,560	11	3,638	5	990			6	3,848	15	4,680			33,567	62,212	14
1	200	15	4,611	198	16,720	4	600	2	675	5	600			36,455	92,493	15
2	1,440	37	14,884	30	10,135	3	199	7	3,605	66	10,053			79,396	162,123	16
2	1,224	1	1,050	5	1,400					6	700			19,927	41,510	17

149.—GLUCOSE.

		1,714	897,562	5	1,524			5	3,000					5,029,131	7,756,686	1
		876	503,398	2	600									2,735,483	4,370,322	2
		838	394,164	3	924			5	3,000					2,293,648	3,386,364	3

150.—GLUE. (See special report on Glue in Part III.)

1	676	1,535	638,563	34	8,256	67	9,470	45	18,200	16	1,600			2,510,027	4,270,460	1
		33	19,339											37,656	83,912	2
		55	22,380			6	664							65,500	131,722	3
		329	143,978	17	4,322									365,408	648,848	4
		68	33,573	2	786									28,051	125,353	5
1	676	329	158,501			2	116	41	17,600					834,583	1,369,309	6
		78	22,592											72,047	152,614	7
		405	147,460	5	648	56	8,300	4	600	16	1,600			739,625	1,227,226	8
		238	90,740	10	2,500	3	390							367,997	531,476	9

151.—GOLD AND SILVER, LEAF AND FOIL.

10	6,220	629	420,806	496	155,743	18	2,797	95	68,101	167	50,720			1,834,716	2,977,791	1
		12	8,052	6	1,636									247,406	276,390	2
2	800	12	11,272	22	6,332			20	14,560	30	8,840			71,557	135,312	3
		23	8,226	24	4,748					22	5,080			57,017	93,835	4
1	220	17	8,872	12	4,368			29	24,063	25	8,126			66,271	126,105	5
		23	11,388	5	1,386	1	156			18	2,460			62,992	95,070	6
5	4,368	318	240,759	234	86,298	13	1,916	39	23,708	43	14,470			587,171	1,174,187	7
2	832	210	125,829	189	40,831	4	725	6	4,970	23	10,184			685,530	986,472	8
		14	6,408	4	1,144			1	800	6	1,560			56,772	90,510	9

TABLE 5.—SPECIFIED INDUSTRIES, BY

152.—GOLD AND SILVER, REDUCING AND REFINING, NOT FROM THE ORE.

	STATES AND TERRITORIES.	Number of establishments reporting.	CAPITAL. Aggregate.	Plant. Total.	Plant. Land.	Plant. Buildings.	Plant. Machinery, tools, and implements.	Live assets.	Miscellaneous expenses.	AVERAGE NUMBER OF EMPLOYÉS AND TOTAL WAGES. Aggregates. Average number.	Aggregates. Total wages.	Officers, firm members, and clerks. Males above 16 years. Number.	Officers, firm members, and clerks. Males above 16 years. Wages.
1	The United States...	38	$4,763,397	$2,032,781	$248,000	$1,135,111	$649,670	$2,730,616	$354,113	966	$771,030	83	$145,422
2	New Jersey	6	114,950	17,300	.....	.....	17,300	97,650	8,035	33	24,504	6	7,239
3	New York	10	231,050	43,800	6,000	11,000	26,800	187,250	13,020	51	56,229	23	33,620
4	Pennsylvania	6	1,264,225	653,025	50,000	200,000	403,025	611,200	18,919	124	109,000	14	20,020
5	Rhode Island	10	300,425	109,200	29,000	38,000	42,200	191,225	19,370	81	79,538	11	30,742
6	All other states (a)	6	2,852,747	1,209,456	163,000	886,111	160,345	1,643,291	293,869	677	501,153	29	47,760

a Includes establishments distributed as follows: Connecticut, 1; Illinois, 1; Kansas, 1; Louisiana, 1; Massachusetts, 1; Ohio, 1.

153.—GRAPHITE.

1	The United States (a)...	3	38,614	9,500	.....	.....	9,500	29,114	4,099	21	10,442	3	1,434

a Includes establishments distributed as follows: Massachusetts, 1; Michigan, 1; Pennsylvania, 1.

154.—GREASE AND TALLOW. (See also Axle grease; Soap and candles.)

1	The United States...	233	4,336,193	2,746,979	933,080	1,017,144	796,755	1,589,214	278,334	1,787	1,079,284	313	283,444
2	California	5	114,160	39,500	21,000	6,500	12,000	74,660	9,785	22	16,576	8	6,510
3	Colorado	3	110,125	75,950	20,000	25,200	30,750	34,175	282	21	7,528	1	780
4	Connecticut	7	37,390	22,200	3,250	4,700	14,250	15,190	4,383	27	19,800	10	11,040
5	Illinois	19	505,912	401,130	108,000	133,530	99,000	104,782	24,484	212	133,952	26	25,702
6	Indiana	8	37,433	12,425	700	2,200	9,525	25,008	5,534	36	19,099	9	7,340
7	Iowa	9	37,760	22,450	6,700	4,150	11,600	15,310	2,799	36	19,118	10	5,806
8	Kansas	5	175,800	159,050	72,000	45,700	41,350	16,750	11,476	87	48,729	13	11,880
9	Kentucky	5	55,046	25,900	15,930	7,300	2,670	29,146	1,929	16	8,996	6	3,792
10	Maine	3	9,800	4,800	550	2,400	1,850	5,000	3,645	16	7,819	5	3,175
11	Maryland	4	113,370	31,385	5,200	17,800	8,385	81,985	3,242	29	15,405	7	5,300
12	Massachusetts	47	1,227,578	814,779	301,680	414,064	99,035	412,799	66,022	385	230,788	59	56,594
13	Minnesota	4	108,281	98,500	17,800	28,500	52,200	9,781	2,765	43	27,574	13	10,413
14	Missouri	14	86,593	46,300	5,300	13,800	27,200	40,293	10,531	74	49,173	17	18,724
15	Nebraska	4	25,100	20,100	5,000	3,300	11,800	5,000	3,266	24	17,436	6	5,580
16	New Jersey	8	157,960	86,335	25,850	32,700	27,785	71,625	6,550	65	40,783	9	8,498
17	New York	32	522,108	301,625	116,370	101,350	83,905	220,483	36,946	189	126,301	47	43,478
18	Ohio	12	117,825	68,400	30,000	11,800	26,600	49,425	10,663	81	45,730	18	14,692
19	Pennsylvania	18	450,830	218,600	81,000	75,300	62,300	232,230	31,291	183	112,116	26	24,394
20	Rhode Island	3	125,325	79,800	10,000	30,000	39,800	45,525	23,528	83	51,673	3	2,100
21	Wisconsin	9	70,350	42,900	12,550	16,650	13,700	27,450	4,700	32	18,831	6	6,800
22	All other states and territories. (a)	14	247,447	174,850	13,600	40,200	121,050	72,597	14,513	126	61,857	14	10,825

a Includes establishments distributed as follows: Delaware, 2; District of Columbia, 1; Louisiana, 1; Michigan, 2; New Hampshire, 2; Oregon, 1; South Carolina, 1; Vermont, 1; Virginia, 1; Washington, 1; West Virginia, 1.

155.—GRINDSTONES.

1	The United States...	9	78,750	32,500	3,500	3,500	25,500	46,250	5,799	132	56,980	8	5,204
2	Ohio	6	27,750	16,500	3,000	1,500	12,000	11,250	1,622	68	25,340	5	2,924
3	All other states (a)	3	51,000	16,000	500	2,000	13,500	35,000	4,177	64	31,640	3	2,280

a Includes establishments distributed as follows: Massachusetts, 1; Michigan, 1; Pennsylvania, 1.

156.—GUNPOWDER. (See also Ammunition; High explosives, and special report on Chemicals and allied products in Part III.)

1	The United States...	37	9,609,975	5,001,388	942,756	1,657,604	2,401,028	4,608,587	959,240	1,730	1,002,694	106	166,201
2	New York	6	593,228	393,842	26,875	185,000	181,967	199,386	40,486	133	71,466	4	182
3	Ohio	5	1,709,000	908,724	128,000	314,724	466,000	800,276	270,187	279	191,920	20	58,670
4	Pennsylvania	15	2,203,901	1,598,894	242,014	314,180	1,042,700	605,007	148,422	475	255,220	28	42,599
5	All other states (a)	11	5,103,846	2,099,928	545,867	843,700	710,361	3,003,918	500,145	843	484,088	45	64,750

a Includes establishments distributed as follows: Connecticut, 2; Delaware, 1; Kansas, 1; Maine, 2; Massachusetts, 1; New Jersey, 2; Tennessee, 1; Wisconsin, 1.

STATES AND TERRITORIES: 1890—Continued.

152.—GOLD AND SILVER, REDUCING AND REFINING, NOT FROM THE ORE.

AVERAGE NUMBER OF EMPLOYÉS AND TOTAL WAGES—continued.														Cost of materials used.	Value of products, including receipts from custom work and repairing.	
Officers, firm members, and clerks—Cont'd.		Operatives, skilled and unskilled.						Piecework.								
Females above 15 years.		Males above 16 years.		Females above 15 years.		Children.		Males above 16 years.		Females above 15 years.		Children.				
Number.	Wages.	Number.	Wages.	Number.	Wages.	Number.	Wages.	Number.	Wages.	Number.	Wages.	Number.	Wages.			
.....	.....	864	$613,369	1	$416	2	$462	15	$11,136	1	$225	.....	.....	$30,005,096	$32,035,520	1
.....	.....	23	14,572	1	416	.....	.....	3	2,236	.....	.....	.....	.....	545,775	607,807	2
.....	.....	27	22,384	.....	.....	.....	.....	.....	.....	1	225	.....	.....	1,383,197	1,507,800	3
.....	.....	110	83,586	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	8,319,823	8,531,183	4
.....	.....	67	46,904	.....	.....	1	192	2	1,700	.....	.....	.....	.....	1,162,168	1,419,563	5
.....	.....	637	445,923	.....	.....	1	270	10	7,200	.....	.....	.....	.....	18,594,133	19,969,177	6

153.—GRAPHITE.

.....	.....	17	8,688	1	320	.....	.....	.....	.....	.....	.....	.....	.....	26,380	54,605	1

154.—GREASE AND TALLOW. (See also Axle grease; Soap and candles.)

4	$1,952	1,431	785,078	7	2,296	24	6,164	8	350	.....	.....	.....	.....	5,135,901	7,474,911	1
.....	.....	14	10,060	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	136,084	172,080	2
.....	.....	18	6,228	1	312	1	208	.....	.....	.....	.....	.....	.....	7,687	19,240	3
.....	.....	17	8,760	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	61,932	97,385	4
.....	.....	170	103,066	.....	.....	16	5,184	.....	.....	.....	.....	.....	.....	531,606	901,987	5
.....	.....	27	11,750	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	48,518	79,281	6
.....	.....	24	12,544	2	768	.....	.....	.....	.....	.....	.....	.....	.....	94,731	136,098	7
.....	.....	67	36,593	.....	.....	.....	.....	7	250	.....	.....	.....	.....	103,199	181,150	8
.....	.....	10	5,204	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	50,015	64,650	9
1	456	10	4,188	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	12,467	31,964	10
.....	.....	21	10,005	.....	.....	.....	.....	1	100	.....	.....	.....	.....	187,424	220,735	11
2	1,080	322	172,406	2	648	.....	.....	.....	.....	.....	.....	.....	.....	1,007,331	1,474,665	12
.....	.....	30	17,161	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	17,699	65,682	13
.....	.....	57	30,449	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	347,391	441,090	14
.....	.....	18	11,856	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	30,380	64,100	15
.....	.....	56	32,285	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	219,687	274,507	16
.....	.....	142	82,823	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	787,139	1,054,044	17
.....	.....	61	30,838	.....	.....	2	200	.....	.....	.....	.....	.....	.....	226,095	371,957	18
1	416	155	87,206	1	100	.....	.....	.....	.....	.....	.....	.....	.....	895,631	1,160,729	19
.....	.....	79	49,105	1	468	.....	.....	.....	.....	.....	.....	.....	.....	184,180	325,350	20
.....	.....	26	12,031	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	35,292	66,986	21
.....	.....	107	50,460	.....	.....	5	572	.....	.....	.....	.....	.....	.....	151,063	270,391	22

155.—GRINDSTONES.

.....	.....	123	51,686	.....	.....	1	90	.....	.....	.....	.....	.....	.....	34,742	122,240	1
.....	.....	62	22,326	.....	.....	1	90	.....	.....	.....	.....	.....	.....	15,592	57,740	2
.....	.....	61	29,360	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	19,150	64,500	3

156.—GUNPOWDER. (See also Ammunition; High explosives, and special report on Chemicals and allied products in Part III.)

2	1,300	1,573	806,991	.....	.....	10	1,637	39	26,565	.....	.....	.....	.....	3,279,004	6,752,343	1
.....	.....	129	71,284	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	255,494	603,794	2
1	500	219	114,750	.....	.....	.....	.....	30	18,000	.....	.....	.....	.....	602,815	1,477,970	3
.....	.....	435	209,737	.....	.....	10	1,637	2	1,247	.....	.....	.....	.....	782,974	1,322,881	4
1	800	790	411,220	.....	.....	.....	.....	7	7,318	.....	.....	.....	.....	1,637,721	3,347,698	5

TABLE 5.—SPECIFIED INDUSTRIES, BY

157.—HAIRWORK.

	STATES AND TERRITORIES.	Number of establishments reporting.	CAPITAL. Aggregate.	Plant. Total.	Plant. Land.	Plant. Buildings.	Plant. Machinery, tools, and implements.	Live assets.	Miscellaneous expenses.	AVERAGE NUMBER OF EMPLOYÉS AND TOTAL WAGES. Aggregates. Average number.	Aggregates. Total wages.	Officers, firm members, and clerks. Males above 16 years. Number.	Officers, firm members, and clerks. Males above 16 years. Wages.
1	The United States	492	$1,362,993	$342,412	$125,000	$115,790	$101,622	$1,020,581	$282,152	1,945	$870,601	250	$219,979
2	California	20	37,047	2,170	.....	.....	2,170	34,877	18,563	86	47,719	11	12,756
3	Connecticut	5	6,000	2,450	750	750	950	3,550	1,144	13	5,579	4	1,890
4	District of Columbia	11	38,830	12,725	9,000	1,000	2,725	26,105	4,477	30	15,434	5	3,590
5	Illinois	41	125,402	9,285	3,000	1,500	4,785	116,117	36,703	253	121,872	31	32,757
6	Indiana	4	2,095	140	.....	.....	140	1,955	1,060	13	4,056	2	1,540
7	Iowa	9	4,935	505	.....	.....	505	4,430	2,331	19	5,349	1	600
8	Kentucky	12	16,655	2,660	1,000	1,000	660	13,995	3,122	38	13,920	6	2,914
9	Louisiana	12	15,630	6,965	3,000	3,000	965	8,665	2,952	33	10,193	8	4,707
10	Maine	3	7,650	750	.....	.....	750	6,900	364	7	1,874	1	312
11	Maryland	8	12,261	3,611	1,000	1,640	371	8,650	1,919	26	7,480	1	416
12	Massachusetts	50	80,727	13,667	150	2,000	11,517	67,060	33,264	136	55,206	13	9,740
13	Michigan	6	8,012	1,175	.....	.....	1,175	6,837	1,418	18	8,146	1	1,040
14	Minnesota	9	10,440	1,265	.....	600	665	9,175	6,470	30	12,494	1	1,200
15	Missouri	12	68,350	12,665	.....	6,000	6,665	55,685	12,015	100	40,396	7	8,600
16	New Hampshire	3	7,215	225	.....	.....	225	6,990	1,241	9	4,288	3	2,352
17	New Jersey	13	32,545	15,540	7,500	6,500	1,540	17,005	3,688	41	19,393	4	3,790
18	New York	129	432,242	91,522	39,800	24,200	27,522	340,720	79,013	579	285,674	93	84,495
19	Ohio	38	73,277	31,300	15,000	12,000	4,300	41,977	16,427	145	61,570	13	13,344
20	Pennsylvania	57	288,717	110,292	39,000	46,600	24,692	178,425	33,216	222	90,951	24	19,972
21	Rhode Island	13	17,190	2,125	.....	.....	2,125	15,065	4,861	31	13,816	4	3,130
22	Tennessee	3	1,535	50	.....	.....	50	1,485	2,020	3	2,096	2	1,616
23	Texas	3	3,380	1,230	.....	.....	1,230	2,150	1,189	6	2,840	.....	.....
24	Virginia	4	10,305	3,480	1,200	1,800	480	6,825	802	21	5,008	1	800
25	Wisconsin	16	38,813	14,600	4,000	7,200	3,400	24,213	6,140	50	16,903	10	6,288
26	All other states (a)	11	23,740	2,015	.....	.....	2,015	21,725	7,753	36	18,344	4	2,724

a Includes establishments distributed as follows: Colorado, 2; Georgia, 2; Kansas, 1; Nebraska, 1; Oregon, 2; South Carolina, 2; West Virginia, 1.

158.—HAMMOCKS.

1	The United States (a)	6	65,525	5,200	200	700	4,300	60,325	3,369	86	18,359	6	3,755

a Includes establishments distributed as follows: Massachusetts, 4; Ohio, 1; Wisconsin, 1.

159.—HAND KNIT GOODS.

1	The United States	28	78,468	34,915	10,300	9,700	14,915	43,553	20,352	224	61,989	27	22,224
2	Kentucky	4	735	190	.....	.....	190	545	410	8	2,950	.....	.....
3	New Jersey	3	4,295	3,000	.....	.....	3,000	1,295	622	49	10,988	4	3,000
4	New York	9	36,260	22,400	9,400	6,700	6,300	13,860	1,515	49	19,670	9	7,088
5	All other states (a)	12	37,178	9,325	900	3,000	5,425	27,853	17,805	118	28,381	14	12,136

a Includes establishments distributed as follows: California, 1; Iowa, 1; Maryland, 1; Massachusetts, 1; Michigan, 1; Nebraska, 1; New Hampshire, 1; Ohio, 2; Oregon, 1; Pennsylvania, 2.

160.—HAND STAMPS.

1	The United States	234	998,873	557,508	79,000	52,000	426,508	441,365	126,548	1,068	650,647	303	271,200
2	California	14	84,055	34,650	.....	.....	34,650	49,405	6,673	56	44,501	19	23,197
3	Colorado	5	19,925	7,800	.....	.....	7,800	12,125	4,080	18	14,444	5	5,556
4	Connecticut	7	13,295	5,400	.....	.....	5,400	7,895	15,956	37	15,185	7	5,545
5	Georgia	4	8,550	3,900	.....	.....	3,900	4,650	1,184	14	8,104	7	4,730
6	Illinois	13	39,757	13,600	.....	.....	13,600	26,157	8,269	62	43,135	16	15,910
7	Indiana	5	10,800	5,800	.....	.....	5,800	5,000	1,717	17	8,575	3	2,780
8	Iowa	6	8,415	6,150	.....	.....	6,150	2,265	642	12	7,147	6	4,122
9	Kansas	3	2,110	1,500	.....	.....	1,500	610	1,746	8	4,351	3	1,895
10	Kentucky	5	10,708	7,410	.....	.....	7,410	3,298	1,719	12	6,644	5	4,070
11	Maryland	5	61,750	33,800	15,000	5,000	13,800	27,950	7,719	56	23,380	6	4,348
12	Massachusetts	23	64,722	33,508	.....	.....	33,508	31,224	10,992	85	55,116	27	23,109
13	Michigan	6	7,930	4,445	.....	.....	4,445	3,485	1,045	17	5,237	7	3,629
14	Minnesota	7	18,885	10,900	.....	.....	10,900	7,985	4,635	29	16,814	9	6,776
15	Missouri	9	38,800	17,000	.....	.....	17,000	21,800	7,607	46	27,364	18	14,900
16	Nebraska	6	17,050	9,500	.....	.....	9,500	7,550	2,681	23	15,954	5	4,766
17	New York	43	230,240	149,475	26,500	11,500	111,475	80,765	20,114	235	154,026	59	53,962
18	Ohio	22	36,715	24,075	.....	.....	24,075	12,640	7,567	76	43,474	31	27,838
19	Oregon	3	5,550	3,400	.....	.....	3,400	2,150	896	7	4,890	4	3,200
20	Pennsylvania	17	116,613	50,045	.....	.....	50,045	66,568	7,831	106	73,531	30	29,837
21	Texas	5	11,925	8,100	.....	.....	8,100	3,825	1,846	11	7,134	4	3,274
22	Virginia	5	19,980	17,100	6,500	5,500	5,100	2,880	2,776	15	8,396	5	5,420
23	Washington	6	32,600	27,600	15,000	8,000	4,600	5,000	2,019	23	8,969	8	6,260
24	Wisconsin	5	76,873	46,200	2,000	13,000	31,200	30,673	3,420	38	20,590	9	6,670
25	All other states (a)	10	61,015	36,150	14,000	9,000	13,150	25,465	3,414	65	33,686	10	9,400

a Includes establishments distributed as follows: Alabama, 1; Arkansas, 1; Maine, 1; New Jersey, 2; Rhode Island, 2; South Carolina, 1; South Dakota, 1; Tennessee, 1.

STATES AND TERRITORIES: 1890—Continued.

157.—HAIRWORK.

AVERAGE NUMBER OF EMPLOYÉS AND TOTAL WAGES—continued.														Cost of materials used.	Value of products, including receipts from custom work and repairing.	
Officers, firm members, and clerks—Cont'd.		Operatives, skilled and unskilled.						Piecework ers.								
Females above 15 years.		Males above 16 years.		Females above 15 years.		Children.		Males above 16 years.		Females above 15 years.		Children.				
Number.	Wages.	Number.	Wages.	Number.	Wages.	Number.	Wages.	Number.	Wages.	Number.	Wages.	Number.	Wages.			
298	$160,368	210	$114,484	941	$307,043	23	$5,158	74	$23,088	148	$40,390	1	$91	$846,045	$2,489,061	1
10	6,731	9	5,098	56	23,134									20,197	100,767	2
4	1,040	2	1,505	3	1,144									2,387	13,441	3
7	4,750	1	260	17	6,834									15,124	41,200	4
23	11,283	15	10,308	122	43,302	2	250	13	7,072	47	16,900			93,931	316,317	5
2	400			9	2,116									2,504	9,378	6
6	2,244	3	1,040	9	1,465									4,735	15,112	7
9	4,610			23	6,396									13,410	34,149	8
4	1,314	3	1,392	16	2,480			1	150	1	150			5,915	22,538	9
				6	1,562									1,720	5,000	10
4	1,768			18	4,360					3	936			9,265	24,313	11
31	13,276	13	5,556	74	25,284					5	1,350			53,090	183,024	12
3	2,116			6	2,115	7	2,800			1	75			5,624	16,825	13
9	6,550			20	4,744									14,827	37,288	14
16	6,426	7	4,470	70	21,500									54,410	136,315	15
		5	1,624	1	312									4,799	15,400	16
7	5,078	3	2,028	26	8,335	1	156							16,618	49,053	17
72	41,867	96	53,912	232	84,056	3	308	56	14,366	27	6,670			330,627	856,627	18
29	19,829	5	1,940	70	19,467	2	464			25	6,435	1	91	47,549	155,775	19
36	15,922	32	17,820	87	28,783	8	1,180	3	900	32	6,374			105,230	304,194	20
2	590	11	5,910	7	2,136			1	600	6	1,450			11,869	36,020	21
				1	480									1,695	8,100	22
2	1,524			4	1,316									2,950	8,300	23
3	1,912	1	312	16	1,984									2,218	8,800	24
8	3,566	2	685	29	6,314					1	50			15,882	47,350	25
11	7,572	2	624	19	7,424									10,078	42,875	26

158.—HAMMOCKS.

		13	5,343	14	2,799			3	1,710	50	4,752			26,535	60,254	1

159.—HAND KNIT GOODS.

11	3,914	12	5,887	78	13,059	8	490	17	6,300	71	10,115			88,280	205,775	1
4	1,650			4	1,300									5,420	9,800	2
		1	1,000	9	1,698					35	5,290			18,450	31,950	3
1	200	6	1,962	23	5,820			10	4,600					31,491	67,510	4
6	2,064	5	2,925	42	4,241	8	490	7	1,700	36	4,825			32,919	96,515	5

160.—HAND STAMPS.

60	35,358	547	287,776	60	15,570	41	6,448	50	30,565	7	3,721			432,687	1,583,872	1
		33	19,640	2	988	1	156	1	520					29,582	109,932	2
		11	7,484	1	624			1	780					14,254	49,300	3
		12	5,430	18	4,210									15,701	55,971	4
		5	3,068			2	800							2,973	18,675	5
42	20,416	3	734			1	75							25,808	95,995	6
		12	5,337			1	208			1	250			3,614	19,379	7
		6	3,025											5,312	14,475	8
		2	480	3	1,976									1,117	7,790	9
1	312	4	2,080			2	182							3,820	16,158	10
1	300	44	17,972	1	350	4	410							21,046	71,954	11
1	1,500	41	23,071	6	1,689	1	125	5	3,309	4	2,223			45,664	138,124	12
1	130	7	1,218	1	200	1	60							5,262	16,555	13
1	780	17	8,928			1	130	1	200					7,065	49,351	14
		20	10,842	4	842	4	780							23,466	65,900	15
3	1,144	12	9,004			2	442	1	598					7,177	31,000	16
7	3,796	143	85,308	9	1,804	7	1,156	10	8,000					84,135	333,925	17
1	260	27	11,960	10	1,700	5	716	2	1,000					15,606	90,825	18
		2	1,440			1	250							2,300	12,700	19
1	360	49	27,986	2	468	7	1,308	17	13,572					50,713	168,662	20
		7	3,860											4,335	16,185	21
		10	2,976											4,898	20,100	22
		15	2,700											6,581	25,535	23
1	360	28	13,560											22,212	66,300	24
		37	10,664	3	728	1	150	12	2,496	2	1,248			30,016	89,081	25

TABLE 5.—SPECIFIED INDUSTRIES, BY

161.—HARDWARE. (See also Cutlery and edge tools; Tools, not elsewhere specified.)

	STATES AND TERRITORIES.	Number of establishments reporting.	CAPITAL. Aggregate.	Plant. Total.	Plant. Land.	Plant. Buildings.	Plant. Machinery, tools, and implements.	Live assets.	Miscellaneous expenses.	AVERAGE NUMBER OF EMPLOYÉS AND TOTAL WAGES. Aggregates. Average number.	Aggregates. Total wages.	Officers, firm members, and clerks. Males above 16 years. Number.	Officers, firm members, and clerks. Males above 16 years. Wages.
1	The United States	350	$26,271,840	$12,330,030	$1,929,035	$3,660,404	$6,740,591	$13,941,810	$2,400,827	19,671	$9,911,486	1,124	$1,232,122
2	Connecticut	70	13,453,539	6,009,300	719,109	2,030,811	3,259,380	7,444,239	1,501,598	8,507	4,419,159	377	432,017
3	Illinois	38	2,443,225	1,342,772	366,093	260,621	716,148	1,100,453	308,753	1,918	1,057,946	139	155,728
4	Maine	6	41,802	14,850	350	600	13,900	26,952	1,899	40	18,273	6	5,576
5	Massachusetts	37	956,288	393,958	44,688	66,312	282,958	562,330	69,641	787	423,948	64	72,845
6	New Hampshire	3	153,067	72,550	5,050	25,100	42,400	80,517	11,923	94	46,926	4	6,300
7	New Jersey	25	726,743	266,803	59,025	54,321	153,457	459,940	27,925	615	305,623	59	71,285
8	New York	77	3,031,245	1,379,938	293,073	313,073	863,792	1,651,307	244,514	2,833	1,501,073	229	262,435
9	Ohio	26	837,727	431,255	33,540	122,881	274,834	406,472	51,058	802	329,845	53	45,704
10	Pennsylvania	37	3,320,426	1,681,338	331,495	606,910	742,933	1,639,088	104,986	3,164	1,388,846	133	125,715
11	Rhode Island	4	444,083	217,027	10,727	75,000	131,300	227,656	32,378	172	105,623	4	3,300
12	Vermont	4	35,000	14,150	5,000	3,000	6,150	20,850	1,636	38	19,612	5	3,600
13	West Virginia	3	135,421	86,140	12,050	23,190	50,900	49,281	7,016	85	26,624	4	4,524
14	Wisconsin	3	233,785	125,799	42,600	33,710	50,089	107,986	13,934	162	80,822	12	14,410
15	All other states (a)	17	458,889	294,150	96,925	44,875	152,350	164,739	23,566	454	187,166	35	28,674

a Includes establishments distributed as follows: Alabama, 1; California, 1; Georgia, 1; Indiana, 1; Iowa, 2; Kansas, 1; Kentucky, 1; Maryland, 1; Michigan, 1; Minnesota 1; Missouri, 2; Nebraska, 2; Oregon, 1; Texas, 1.

162.—HARDWARE, SADDLERY.

1	The United States	102	3,376,350	1,284,496	204,150	315,364	764,982	2,091,860	250,668	3,170	1,547,295	249	281,719
2	California	4	6,765	0,180	5,000	500	680	585	511	9	3,994	5	2,418
3	Connecticut	6	506,635	170,450	4,000	50,500	115,950	336,185	38,078	490	253,637	28	36,515
4	Illinois	6	56,228	19,100	.....	.....	19,100	37,128	3,628	66	32,631	6	4,480
5	Massachusetts	6	44,882	14,010	.....	.....	14,010	30,872	5,638	61	35,910	6	4,260
6	New Jersey	34	1,335,413	452,320	62,500	72,400	317,429	883,084	117,238	1,178	634,237	105	125,825
7	New York	16	547,471	279,347	67,000	93,797	118,550	268,124	34,406	501	224,771	40	47,344
8	Ohio	8	622,200	188,230	17,150	46,167	124,913	433,970	39,477	613	234,552	29	36,105
9	Pennsylvania	17	213,566	124,450	44,700	39,800	39,950	89,116	7,670	168	84,935	24	16,442
10	All other states (a)	5	43,196	30,400	3,800	12,200	14,400	12,796	4,022	84	42,628	6	8,330

a Includes establishments distributed as follows: Michigan, 1; New Hampshire, 2; Vermont, 1; Wisconsin, 1.

163.—HAT AND CAP MATERIALS.

1	The United States	73	1,709,650	577,880	87,300	139,500	351,080	1,131,770	146,073	1,705	844,352	112	143,857
2	Connecticut	18	773,879	162,250	23,800	51,000	87,450	611,629	56,087	632	303,203	24	27,358
3	Massachusetts	3	31,792	26,489	1,000	500	24,989	5,263	5,089	15	8,390	6	4,990
4	New Jersey	14	260,340	185,915	38,500	53,000	94,415	74,425	18,513	224	135,178	17	22,014
5	New York	29	479,457	133,961	15,000	16,000	102,961	345,496	60,802	720	344,678	51	77,630
6	Pennsylvania	9	164,222	69,265	9,000	19,000	41,265	94,957	5,492	114	52,903	14	11,865

164.—HATS AND CAPS, NOT INCLUDING WOOL HATS. (See also Fur goods; Straw goods, not elsewhere specified.)

1	The United States	705	13,724,002	5,056,721	1,085,652	1,710,327	2,260,742	8,667,281	1,651,268	27,193	14,111,747	1,233	1,445,350
2	California	17	80,462	17,930	.....	.....	17,930	62,532	8,384	131	72,644	20	14,912
3	Connecticut	50	2,542,892	982,872	131,152	379,461	472,259	1,560,020	346,981	6,188	3,284,869	122	177,130
4	Illinois	20	118,872	37,125	4,500	4,000	28,625	81,747	17,998	210	119,998	28	29,452
5	Iowa	3	12,250	6,500	.....	.....	6,500	5,750	1,953	23	8,800	2	1,500
6	Kentucky	3	1,065	200	.....	.....	200	865	342	7	2,822	1	800
7	Louisiana	3	5,310	5,075	1,750	1,750	1,575	235	669	4	1,600	3	1,456
8	Maine	3	14,350	2,200	.....	.....	2,200	12,150	1,274	22	12,748	3	2,956
9	Maryland	19	724,807	139,055	350	900	138,405	585,152	86,682	844	305,122	40	25,660
10	Massachusetts	54	1,052,362	375,871	17,750	87,566	270,555	676,491	171,595	2,437	962,229	112	120,162
11	Michigan	8	85,854	52,375	800	20,000	31,575	33,479	7,573	197	75,648	11	9,864
12	Missouri	9	41,304	4,755	.....	.....	4,755	36,549	4,691	108	62,088	13	18,356
13	New Jersey	87	2,655,707	1,095,586	188,700	435,500	471,386	1,560,121	232,206	6,688	3,568,242	154	206,934
14	New York	283	3,449,054	954,842	202,700	220,350	531,792	2,494,212	381,191	7,090	4,187,672	507	645,708
15	Ohio	27	160,825	39,575	.....	.....	39,575	121,250	17,130	405	151,175	42	36,563
16	Pennsylvania	93	2,475,867	1,211,920	537,250	495,700	178,970	1,263,947	342,138	2,203	1,120,802	136	122,359
17	Rhode Island	4	22,150	10,600	.....	.....	10,600	11,550	1,890	152	24,882	6	2,636
18	Wisconsin	9	240,266	104,750	700	65,100	38,950	135,516	20,363	344	119,917	15	16,486
19	All other states and territories. (a)	13	40,605	14,890	.....	.....	14,890	25,715	8,298	80	30,389	18	12,410

a Includes establishments distributed as follows: District of Columbia, 2; Georgia, 2; Indiana, 1; Minnesota, 2; Nebraska, 1; Oregon, 2; Texas, 1; Virginia, 1; West Virginia, 1.

STATES AND TERRITORIES: 1890—Continued.

161.—HARDWARE. (See also Cutlery and edge tools; Tools, not elsewhere specified.)

AVERAGE NUMBER OF EMPLOYÉS AND TOTAL WAGES—continued.														Cost of materials used.	Value of products, including receipts from custom work and repairing.	
Officers, firm members, and clerks—Cont'd.		Operatives, skilled and unskilled.						Piecework ers.								
Females above 15 years.		Males above 16 years.		Females above 15 years.		Children.		Males above 16 years.		Females above 15 years.		Children.				
Number.	Wages.	Number.	Wages.	Number.	Wages.	Number.	Wages.	Number.	Wages.	Number.	Wages.	Number.	Wages.			
52	$23,297	12,505	$6,257,169	1,156	$294,219	603	$88,916	3,747	$1,008,106	376	$91,351	108	$16,306	$10,186,442	$26,726,463	1
22	9,190	5,139	2,695,814	673	181 103	150	27,401	1,812	986,489	299	80,552	35	6,503	4,407,986	11,995,023	2
9	4,697	1,451	763,255	60	20,559	22	2,877	237	110,830	.....	.....	.....	.....	1,212,568	3,009,103	3
.....	.....	30	12,445	.....	.....	.....	.....	4	252	.....	.....	.....	.....	9,997	51,364	4
3	1,370	499	261,339	68	21,894	9	1,428	133	63,532	11	1,540	.....	.....	454,115	1,138,867	5
.....	.....	59	29,805	8	1,481	6	855	17	8,485	.....	.....	.....	.....	46,398	124,184	6
3	1,144	312	161,410	19	5,096	13	2,162	205	63,626	4	900	.....	.....	493,311	939,040	7
9	4,400	1,826	910,855	104	24,180	82	13,669	563	282,538	4	1,603	16	1,993	1,236,919	3,655,861	8
2	780	604	261,217	54	8,751	12	1,332	35	8,967	42	3,994	.....	.....	520,798	1,048,601	9
2	988	1,837	817,066	153	29,915	252	32,885	714	370,295	16	4,262	57	7,720	1,231,068	3,435,605	10
.....	.....	168	162,323	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	179,328	361,745	11
.....	.....	20	15,412	.....	.....	4	600	.....	.....	.....	.....	.....	.....	24,995	70,698	12
.....	.....	42	18,200	4	400	35	3,500	.....	.....	.....	.....	.....	.....	45,816	93,649	13
2	728	115	51,383	.....	.....	6	1,200	27	13,092	.....	.....	.....	.....	65,651	187,202	14
.....	.....	394	156,645	13	840	12	1,007	.....	.....	.....	.....	.....	.....	257,492	525,521	15

162.—HARDWARE, SADDLERY.

13	5,251	1,570	748,326	123	31,197	55	7,782	1,024	444,620	135	27,098	10	1,302	1,624,849	4,118,195	1
.....	.....	4	1,570	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	874	5,020	2
2	825	207	102,018	24	6,483	3	527	220	103,769	15	3,500	.....	.....	303,737	683,151	3
.....	.....	53	27,420	1	123	6	608	.....	.....	.....	.....	.....	.....	19,018	65,263	4
2	936	53	30,714	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	21,254	67,042	5
3	1,200	662	301,607	55	12,328	13	2,383	304	182,824	36	8,070	.....	.....	659,836	1,713,769	6
1	450	155	87,197	1	450	.....	.....	277	82,850	27	6,480	.....	.....	179,454	531,886	7
4	1,320	272	108,717	40	11,463	5	1,040	207	67,015	55	8,580	1	312	364,756	775,017	8
1	520	92	55,941	1	100	25	2,600	14	7,874	2	468	9	990	54,215	174,137	9
.....	.....	72	33,136	1	250	3	624	2	288	.....	.....	.....	.....	30,705	102,010	10

163.—HAT AND CAP MATERIALS.

4	2,040	898	423,263	425	115,170	8	1,414	202	139,638	51	16,890	5	2,080	2,059,001	3,465,524	1
.....	.....	410	178,958	106	30,680	.....	.....	88	65,207	4	1,000	.....	.....	725,412	1,189,464	2
.....	.....	8	3,300	1	100	.....	.....	.....	.....	.....	.....	.....	.....	4,196	21,733	3
.....	.....	95	56,688	40	11,650	1	208	53	38,656	13	3,882	5	2,080	146,259	374,868	4
4	2,040	306	149,560	269	70,740	5	800	55	33,300	30	10,608	.....	.....	1,048,846	1,646,709	5
.....	.....	79	34,757	9	2,000	2	406	6	2,475	4	1,400	.....	.....	134,288	232,750	6

164.—HATS AND CAPS, NOT INCLUDING WOOL HATS. (See also Fur goods; Straw goods, not elsewhere specified.)

29	15,480	7,354	4,150,799	2,745	866,523	114	17,900	9,111	5,441,865	6,460	2,130,710	147	43,120	16,160,802	37,311,599	1
.....	.....	17	13,928	18	5,187	2	433	19	17,115	55	21,069	.....	.....	72,454	180,565	2
1	468	1,910	1,027,570	754	238,072	7	1,760	2,044	1,296,035	1,350	543,828	.....	.....	3,084,118	7,527,017	3
1	350	41	29,000	53	17,292	1	208	22	14,092	64	29,604	.....	.....	115,316	335,925	4
.....	.....	7	3,500	14	3,900	.....	.....	.....	.....	.....	.....	.....	.....	4,859	21,879	5
2	866	2	936	2	220	.....	.....	.....	.....	.....	.....	.....	.....	1,990	5,800	6
.....	.....	.....	.....	1	144	.....	.....	.....	.....	.....	.....	.....	.....	955	4,160	7
.....	.....	10	7,268	7	2,124	.....	.....	.....	.....	2	400	.....	.....	12,949	28,632	8
1	180	208	104,438	57	17,372	4	520	112	55,960	422	100,992	.....	.....	607,830	1,262,023	9
4	1,700	739	344,842	322	95,799	4	313	357	184,741	899	214,672	.....	.....	1,385,981	3,138,226	10
.....	.....	40	21,546	34	12,038	.....	.....	12	7,200	100	25,000	.....	.....	91,446	208,110	11
.....	.....	21	10,190	7	2,074	4	666	37	25,310	26	5,492	.....	.....	60,628	141,352	12
7	4,684	1,278	761,438	267	83,297	18	4,098	3,564	2,049,508	1,300	447,883	40	10,400	3,605,074	8,533,729	13
7	4,060	1,939	1,279,535	807	289,099	28	4,991	2,334	1,435,349	1,304	496,930	104	32,000	5,122,014	11,495,669	14
1	312	83	39,091	57	12,545	3	312	131	40,616	88	21,736	.....	.....	225,541	485,874	15
3	1,644	854	439,428	212	74,848	42	4,424	472	310,124	543	167,775	1	200	1,522,613	3,440,072	16
.....	.....	102	15,220	38	4,256	.....	.....	1	750	3	1,500	2	520	28,525	60,100	17
.....	.....	83	44,036	13	2,926	1	175	5	4,515	227	51,779	.....	.....	188,148	363,496	18
2	1,216	20	8,833	22	5,330	.....	.....	1	550	17	2,050	.....	.....	30,861	78,970	19

TABLE 5.—SPECIFIED INDUSTRIES, BY

165.—HAY AND STRAW, BALING.

	STATES AND TERRITORIES.	Number of establishments reporting.	CAPITAL. Aggregate.	Plant. Total.	Plant. Land.	Plant. Buildings.	Plant. Machinery, tools, and implements.	Live assets.	Miscellaneous expenses.	AVERAGE NUMBER OF EMPLOYÉS AND TOTAL WAGES. Aggregates. Average number.	Aggregates. Total wages.	Officers, firm members, and clerks. Males above 16 years. Number.	Officers, firm members, and clerks. Males above 16 years. Wages.
1	The United States...	72	$416,541	$261,603	$42,810	$134,196	$84,597	$154,938	$30,430	777	$149,653	59	$25,327
2	Illinois	5	19,200	15,400	4,350	6,550	4,500	3,800	1,343	35	10,120	.....	.....
3	Indiana	4	6,347	5,000	900	1,100	3,000	1,347	163	16	3,527	4	627
4	Iowa	5	13,703	7,530	2,080	2,400	3,050	6,173	4,761	43	8,810	1	200
5	Kansas	4	15,580	7,970	545	4,000	3,425	7,610	945	34	10,126	7	2,840
6	Maryland	3	16,950	9,350	450	2,100	6,800	7,600	1,025	19	4,780	3	1,300
7	Minnesota	8	26,588	14,750	1,000	4,400	9,350	11,838	2,345	44	12,160	5	1,850
8	New York	12	111,683	89,675	16,300	60,400	12,975	22,008	10,981	71	26,770	8	5,153
9	Ohio	7	83,165	42,953	5,350	26,031	11,572	40,212	2,703	321	21,139	11	2,628
10	Pennsylvania	8	63,150	34,825	2,750	17,900	14,175	28,325	2,908	64	21,753	7	4,220
11	Virginia	3	2,880	2,400	25	75	2,300	480	148	17	1,551	2	500
12	Wisconsin	7	40,675	19,950	5,950	6,700	7,300	20,725	1,828	63	15,263	6	3,504
13	All other states (a)	6	16,620	11,800	3,110	2,540	6,150	4,820	1,280	50	13,654	5	2,439

a Includes establishments distributed as follows: Louisiana, 1; Missouri, 2; Nebraska, 1; New Jersey, 1; Texas, 1.

166.—HIGH EXPLOSIVES. (See also Ammunition; Gunpowder, and special report on Chemicals and allied products in Part III.)

1	The United States...	32	3,929,503	1,404,488	225,087	468,081	711,320	2,525,015	209,680	820	546,816	87	140,367
2	California	4	2,194,068	920,160	126,500	245,237	548,432	1,273,899	147,272	311	268,390	26	63,920
3	Michigan	5	323,489	112,072	53,100	28,685	30,287	211,417	14,410	72	39,813	3	5,100
4	New Jersey	5	1,044,088	261,812	25,037	150,009	86,766	782,876	35,202	211	124,758	22	36,530
5	New York	3	91,083	35,750	.....	10,000	25,750	55,333	4,600	38	27,402	3	4,538
6	Ohio	3	108,300	28,250	9,000	16,150	3,100	80,050	2,933	58	40,531	7	17,781
7	Pennsylvania	7	90,893	24,850	4,150	11,500	9,200	66,043	1,473	80	22,785	13	8,398
8	All other states (a)	5	76,982	21,585	7,300	6,500	7,785	55,397	3,790	50	23,137	13	10,100

a Includes establishments distributed as follows: Alabama, 1; Illinois, 1; Missouri, 1; Tennessee, 2.

167.—HONES AND WHETSTONES.

1	The United States (a)...	9	97,935	65,450	22,500	13,700	29,250	32,485	1,918	71	27,973	14	9,219

a Includes establishments distributed as follows: Maine, 1; Massachusetts, 2; New York, 2; North Carolina, 1; Ohio, 1; Vermont, 2.

168.—HOOKS AND EYES.

1	The United States...	10	449,618	246,545	11,200	37,520	197,825	203,073	33,008	243	148,444	22	41,458
2	Connecticut	4	117,495	71,000	3,500	19,000	48,500	40,495	12,586	49	23,114	6	4,268
3	All other states (a)	6	332,123	175,545	7,700	18,520	149,325	156,578	20,422	194	125,330	16	37,190

a Includes establishments distributed as follows: Massachusetts, 2; New York, 2; Pennsylvania, 1; Rhode Island, 1.

169.—HORSESHOES, FACTORY PRODUCT.

1	The United States (a)...	4	1,299,065	675,950	62,879	68,500	544,571	623,115	42,019	493	282,870	19	40,976

a Includes establishments distributed as follows: Massachusetts, 1; New York, 1; Pennsylvania, 1; Rhode Island, 1.

170.—HOSIERY AND KNIT GOODS. (See also Cotton goods; Gloves and mittens; Woolen goods, and special report on Wool manufacture in Part III.)

1	The United States...	796	50,607,738	23,574,761	2,271,466	6,194,088	15,109,207	27,032,977	3,627,245	61,209	18,263,272	1,520	1,641,230
2	Alabama	3	94,373	61,223	3,300	20,000	37,923	33,150	3,422	412	64,838	3	2,028
3	Connecticut	27	4,822,911	1,755,452	125,200	626,735	1,003,517	3,067,459	197,422	3,134	1,073,135	72	104,964
4	Georgia	4	121,494	97,500	17,000	48,000	32,500	23,994	10,605	349	71,052	11	7,860
5	Illinois	35	1,254,576	502,133	26,730	78,200	397,203	752,443	68,123	1,878	545,109	70	75,861
6	Indiana	9	716,989	305,209	38,000	76,446	190,763	411,780	70,437	962	207,519	26	29,421
7	Iowa	3	8,950	8,000	600	5,800	1,600	950	410	9	2,550	2	820
8	Louisiana	3	106,600	77,000	2,000	8,000	67,000	29,600	2,480	284	51,841	6	9,150
9	Maine	4	28,095	7,425	100	2,500	4,825	20,670	1,019	260	30,165	1	1,050
10	Maryland	8	149,656	56,499	4,950	13,855	37,694	93,157	9,747	306	64,466	17	16,900
11	Massachusetts	74	4,497,940	1,779,119	147,730	474,782	1,156,607	2,718,821	315,786	4,675	1,495,260	102	98,104

STATES AND TERRITORIES: 1890.—Continued.

165.—HAY AND STRAW, BALING.

AVERAGE NUMBER OF EMPLOYÉS AND TOTAL WAGES—continued.														Cost of materials used.	Value of products, including receipts from custom work and repairing.	
Officers, firm members, and clerks—Cont'd.		Operatives, skilled and unskilled.						Piecework ers.								
Females above 15 years.		Males above 16 years.		Females above 15 years.		Children.		Males above 16 years.		Females above 15 years.		Children.				
Number.	Wages.	Number.	Wages.	Number.	Wages.	Number.	Wages.	Number.	Wages.	Number.	Wages.	Number.	Wages.			
.....	.....	472	$109,387	114	$2,456	9	$158	122	$12,300	.....	.....	1	$25	$729,195	$1,058,142	1
.....	.....	35	10,120	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	41,510	61,200	2
.....	.....	12	2,900	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	10,330	19,250	3
.....	.....	42	8,550	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	35,930	65,650	4
.....	.....	25	6,886	2	400	.....	.....	.....	.....	.....	.....	.....	.....	20,093	36,819	5
.....	.....	16	3,480	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	17,491	25,600	6
.....	.....	39	10,310	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	41,223	82,200	7
.....	.....	63	21,617	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	132,622	192,517	8
.....	.....	70	4,397	112	2,056	8	58	120	12,000	.....	.....	.....	.....	74,840	121,474	9
.....	.....	57	17,533	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	158,602	200,600	10
.....	.....	15	1,045	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1,045	4,207	11
.....	.....	56	11,659	.....	.....	1	100	.....	.....	.....	.....	.....	.....	108,990	137,475	12
.....	.....	42	10,800	.....	.....	.....	.....	2	300	.....	.....	1	25	86,420	111,150	13

166.—HIGH EXPLOSIVES. (See also Ammunition; Gunpowder, and special report on Chemicals and allied products in Part III.)

2	$1,140	622	372,280	23	5,280	13	2,776	31	22,213	16	$1,860	10	900	2,202,719	4,000,272	1
.....	.....	280	194,770	.....	.....	.....	.....	5	9,700	.....	.....	.....	.....	978,100	2,523,770	2
1	240	60	31,127	3	916	.....	.....	3	2,000	2	400	.....	.....	273,510	426,500	3
.....	.....	174	90,208	2	520	8	2,080	5	1,420	.....	.....	.....	.....	486,285	914,900	4
.....	.....	28	17,100	.....	.....	2	546	5	5,218	.....	.....	.....	.....	120,274	167,500	5
1	900	36	18,350	14	3,500	.....	.....	.....	.....	.....	.....	.....	.....	201,382	301,123	6
.....	.....	36	10,765	4	314	2	70	9	1,518	6	820	10	900	90,989	135,434	7
.....	.....	24	9,960	.....	.....	1	80	4	2,357	8	640	.....	.....	52,170	101,045	8

167.—HONES AND WHETSTONES.

.....	.....	44	15,309	10	2,445	.....	.....	3	1,000	.....	.....	.....	.....	6,332	54,136	1

168.—HOOKS AND EYES.

3	915	119	76,766	96	28,905	3	400	.....	.....	.....	.....	.....	.....	325,615	593,604	1
1	340	34	16,790	8	1,716	.....	.....	.....	.....	.....	.....	.....	.....	77,183	123,080	2
2	575	85	59,976	88	27,189	3	400	.....	.....	.....	.....	.....	.....	248,432	470,524	3

169.—HORSESHOES, FACTORY PRODUCT.

.....	.....	394	224,004	.....	.....	80	17,800	.....	.....	.....	.....	.....	.....	519,449	1,110,032	1

170.—HOSIERY AND KNIT GOODS. (See also Cotton goods; Gloves and mittens; Woolen goods, and special report on Wool manufacture in Part III.)

101	43,923	11,681	4,892,839	15,125	3,882,062	2,711	374,128	3,165	1,148,361	25,701	6,124,008	1,205	156,721	35,861,585	67,241,013	1
.....	.....	22	8,896	129	28,116	250	24,300	.....	.....	8	1,498	.....	.....	103,893	190,725	2
3	1,170	827	382,791	575	162,913	86	13,007	94	37,739	1,456	365,998	21	4,853	2,029,921	3,771,507	3
.....	.....	33	12,694	111	28,551	46	5,265	10	1,500	110	13,880	28	2,202	70,697	166,850	4
4	2,440	279	120,397	918	238,243	45	7,450	.....	.....	561	100,694	1	24	980,780	1,990,035	5
1	300	111	46,757	133	26,150	22	2,300	170	28,000	460	70,991	39	3,600	408,195	827,104	6
.....	.....	1	720	6	1,010	.....	.....	.....	.....	.....	.....	.....	.....	1,975	5,763	7
.....	.....	20	8,236	158	29,750	.....	.....	.....	.....	100	4,705	.....	.....	58,202	151,180	8
2	900	5	850	82	10,125	.....	.....	.....	.....	170	17,240	.....	.....	33,839	76,603	9
.....	.....	20	8,892	17	2,028	.....	.....	2	450	185	27,476	65	5,720	87,315	180,823	10
11	4,526	759	338,240	630	194,720	86	13,239	266	102,552	2,777	735,940	44	7,930	2,552,705	5,082,087	11

TABLE 5.—SPECIFIED INDUSTRIES, BY

170.—HOSIERY AND KNIT GOODS—Continued.

	STATES AND TERRITORIES.	Number of establishments reporting.	CAPITAL. Aggregate.	Plant. Total.	Plant. Land.	Plant. Buildings.	Plant. Machinery, tools, and implements.	Live assets.	Miscellaneous expenses.	AVERAGE NUMBER OF EMPLOYÉS AND TOTAL WAGES. Aggregates. Average number.	Aggregates. Total wages.	Officers, firm members, and clerks. Males above 16 years. Number.	Officers, firm members, and clerks. Males above 16 years. Wages.
12	Michigan	10	$560,917	$270,983	$37,203	$82,700	$151,080	$289,934	$57,901	848	$208,344	32	$33,935
13	Minnesota	3	247,498	62,750	20,100	15,150	27,500	184,748	24,345	129	46,356	10	15,356
14	Missouri	7	33,247	9,507	.....	.....	9,507	23,740	3,803	125	34,477	6	5,596
15	New Hampshire	37	2,706,065	1,209,423	126,075	291,078	792,270	1,496,642	241,201	3,178	989,130	54	55,988
16	New Jersey	15	1,352,143	806,454	75,094	227,283	504,077	545,689	101,146	1,277	342,600	26	29,880
17	New York	201	19,608,331	9,859,889	865,177	2,398,628	6,596,084	9,748,442	1,389,427	20,299	6,437,308	449	501,865
18	North Carolina	5	72,900	42,800	2,500	17,000	23,300	30,100	3,097	184	30,410	5	3,150
19	Ohio	44	1,071,007	383,510	81,950	91,400	210,100	687,497	68,991	1,898	466,630	61	65,140
20	Pennsylvania	236	9,121,632	4,539,524	519,137	1,245,087	2,775,300	4,582,108	741,956	15,941	4,732,754	449	454,268
21	Rhode Island	16	1,728,618	942,958	90,200	257,402	595,356	785,660	110,720	1,538	487,350	33	33,255
22	Utah	5	33,370	14,920	720	2,100	12,100	18,450	2,146	70	17,020	5	3,070
23	Vermont	10	754,882	204,556	9,400	31,000	164,156	550,326	63,188	718	269,844	13	13,759
24	Wisconsin	23	1,214,727	424,719	66,500	120,140	238,079	790,008	102,727	2,296	449,724	53	68,580
25	All other states (a)	14	300,817	153,208	11,800	60,802	80,606	147,609	37,137	439	147,490	14	11,530

a Includes establishments distributed as follows: California, 2; Colorado, 2; Florida, 1; Kansas, 1; Kentucky, 2; Nebraska, 1; Virginia, 2; Washington, 1; West Virginia, 2.

171.—HOUSE FURNISHING GOODS, NOT ELSEWHERE SPECIFIED.

1	The United States	133	6,939,659	3,065,108	414,500	1,179,366	1,471,242	3,874,551	366,750	3,667	1,779,753	244	268,469
2	Connecticut	7	2,167,247	1,005,800	150,900	422,000	432,900	1,161,447	71,134	774	356,803	46	51,288
3	Illinois	6	217,100	48,050	7,150	4,500	36,400	169,050	13,203	90	41,626	7	6,040
4	Indiana	3	118,154	61,550	15,000	25,950	20,600	56,604	8,266	90	33,220	9	7,720
5	Massachusetts	15	265,588	94,114	8,400	30,300	55,414	171,474	65,710	163	83,712	26	22,429
6	Michigan	6	430,832	136,250	24,750	48,700	62,800	294,582	76,019	303	153,815	17	25,289
7	Missouri	3	14,290	1,865	100	175	1,590	12,425	1,962	12	6,216	2	1,900
8	New York	39	3,050,583	1,340,594	149,950	554,241	636,403	1,709,989	87,981	1,595	867,443	76	103,983
9	Ohio	12	82,978	42,450	7,500	15,000	19,950	40,528	7,537	118	47,386	14	8,570
10	Pennsylvania	22	299,342	141,140	44,000	37,500	59,640	158,202	17,782	251	96,259	26	21,710
11	All other states (a)	20	293,545	193,295	6,750	41,000	145,545	100,250	17,156	271	93,273	21	19,539

a Includes establishments distributed as follows: Alabama, 1; California, 2; Iowa, 2; Kentucky, 2; Louisiana, 2; Maine, 2; Maryland, 2; Minnesota, 2; New Hampshire, 1; New Jersey, 2; South Carolina, 1; Wisconsin, 1.

172.—ICE, ARTIFICIAL.

1	The United States	222	9,846,468	3,873,731	1,595,360	1,338,652	5,939,719	972,737	477,485	3,265	1,441,187	438	344,711
2	Alabama	18	508,460	486,850	85,100	49,550	352,200	21,610	21,927	247	86,656	31	20,360
3	Arkansas	5	273,952	255,500	18,000	24,500	213,000	18,452	12,406	81	33,882	9	7,020
4	California	7	194,035	171,900	31,800	21,450	118,650	22,135	3,535	44	23,305	6	5,208
5	Florida	9	243,924	208,400	20,800	28,100	159,500	35,524	22,772	93	46,098	11	9,400
6	Georgia	16	487,534	462,250	82,800	65,450	314,000	25,284	18,231	197	65,162	20	13,745
7	Illinois	8	320,905	219,214	36,500	50,548	162,166	80,691	10,999	161	87,438	28	19,986
8	Indiana	3	233,500	228,000	24,000	34,000	170,000	5,500	8,426	77	31,550	5	3,700
9	Kansas	4	153,645	148,750	15,000	28,250	105,500	4,895	9,070	72	30,630	11	8,590
10	Kentucky	12	708,735	525,025	58,000	81,045	385,980	183,710	28,395	197	96,972	24	22,034
11	Louisiana	10	888,870	763,720	255,820	124,400	383,500	125,150	77,598	246	141,312	55	44,916
12	Maryland	5	638,073	624,900	201,700	75,700	347,500	13,173	5,110	78	30,193	8	5,690
13	Mississippi	8	196,160	167,150	12,350	38,100	116,700	29,000	12,914	115	50,120	13	9,756
14	North Carolina	5	101,204	95,850	3,750	10,900	81,200	5,354	6,109	59	20,880	12	6,268
15	Ohio	10	421,095	394,330	79,290	60,650	254,390	26,765	28,346	364	102,954	22	21,517
16	Oregon	4	261,500	250,000	52,500	47,500	150,000	11,500	8,051	28	24,720	4	6,000
17	Pennsylvania	5	343,850	298,000	71,000	63,000	164,000	45,850	12,401	53	26,161	7	3,777
18	South Carolina	4	118,800	105,800	13,500	18,300	74,000	13,000	7,215	61	27,720	6	3,989
19	Tennessee	13	825,812	771,650	134,900	98,550	538,200	54,162	42,524	207	88,187	17	15,350
20	Texas	53	1,662,804	1,492,142	233,700	217,409	1,041,033	170,662	107,608	589	273,123	95	69,289
21	Virginia	8	185,495	178,300	25,500	37,500	115,300	7,195	11,196	101	31,145	21	10,881
22	West Virginia	4	166,565	162,000	14,650	28,350	118,500	4,565	5,715	50	18,455	8	4,575
23	All other states and territories. (a)	11	902,560	834,000	124,100	134,900	575,000	68,560	16,937	145	104,515	25	32,660

a Includes establishments distributed as follows: Arizona, 2; Colorado, 1; Delaware, 1; District of Columbia, 1; Missouri, 2; New Jersey, 1; New York, 1; Washington, 2.

173.—INK, PRINTING.

1	The United States	35	1,863,025	620,163	174,600	132,900	312,663	1,242,862	162,554	516	455,764	132	183,399
2	New Jersey	4	65,600	12,500	1,600	1,900	9,000	53,100	7,137	63	51,674	18	19,870
3	New York	13	625,012	140,250	30,000	20,000	90,250	484,762	48,047	142	143,078	39	72,076
4	Ohio	3	207,400	40,000	.....	.....	40,000	167,400	57,622	101	75,133	22	23,908
5	Pennsylvania	8	595,300	305,100	138,000	61,000	106,100	290,200	23,572	132	120,575	30	39,355
6	All other states (a)	7	369,713	122,313	5,000	50,000	67,313	247,400	26,176	78	65,304	23	28,190

a Includes establishments distributed as follows: California, 2; Illinois, 2; Massachusetts, 1; Missouri, 2.

STATES AND TERRITORIES: 1890—Continued.

170.—HOSIERY AND KNIT GOODS—Continued.

AVERAGE NUMBER OF EMPLOYÉS AND TOTAL WAGES—continued.														Cost of materials used.	Value of products, including receipts from custom work and repairing.	
Officers, firm members, and clerks—Cont'd.		Operatives, skilled and unskilled.						Piecework ers.								
Females above 15 years.		Males above 16 years.		Females above 15 years.		Children.		Males above 16 years.		Females above 15 years.		Children.				
Number.	Wages.	Number.	Wages.	Number.	Wages.	Number.	Wages.	Number.	Wages.	Number.	Wages.	Number.	Wages.			
1	$500	123	$45,818	269	$71,962	1	$100	8	$1,780	414	$54,249			$285,057	$701,322	12
		17	6,897	72	18,000					30	6,103			87,662	183,743	13
2	592	1	264	94	23,250					22	4,775			30,524	81,445	14
3	1,623	702	281,898	614	184,503	56	9,406	306	108,346	1,423	345,531	20	$1,835	1,777,595	3,481,922	15
1	156	345	117,607	249	56,411	117	21,129	28	9,341	511	108,076			582,783	1,091,403	16
22	9,874	5,349	2,074,336	4,682	1,221,027	684	97,183	1,064	394,202	7,908	2,114,677	141	24,084	13,669,169	24,776,582	17
		15	5,300	35	8,000	31	4,500	4	500	70	7,460	24	1,500	66,925	126,875	18
6	2,994	107	57,511	703	141,412	42	6,478			946	188,463	33	4,632	914,085	1,635,948	19
39	16,187	2,058	989,339	4,121	1,039,707	1,122	153,690	1,101	402,593	6,403	1,594,495	648	82,475	8,720,363	16,944,237	20
1	416	250	116,268	435	125,038	48	6,191	82	51,900	588	138,916	101	15,366	1,618,621	2,516,664	21
				60	13,200	5	750							25,475	53,560	22
		253	109,334	292	92,555	5	930	9	2,764	146	50,452			649,004	1,105,958	23
4	2,000	273	112,136	540	112,327	65	8,160	9	1,694	1,312	142,327	40	2,500	899,371	1,635,641	24
1	245	111	47,658	200	53,004			12	5,000	101	30,053			207,429	462,976	25

171.—HOUSE FURNISHING GOODS, NOT ELSEWHERE SPECIFIED.

6	4,415	2,083	1,021,581	740	219,142	82	15,949	432	225,065	78	24,792	2	400	4,832,791	8,347,285	1
		515	247,107	107	30,433	56	12,697	10	4,215	40	11,063			1,558,623	2,621,059	2
		42	18,130	18	6,456			21	10,600			2	400	370,990	500,034	3
		61	21,480	10	2,520	10	1,500							54,271	123,200	4
		84	45,204	42	11,932	2	300	2	1,248	7	2,608			412,260	655,082	5
3	3,381	210	91,985	11	3,224			56	26,426	6	3,510			174,719	475,735	6
		9	4,016	1	300									5,300	17,300	7
1	624	829	469,154	439	137,960			241	152,056	9	3,716			1,706,956	2,954,455	8
1	150	88	30,962			3	256	12	7,448					45,731	141,230	9
1	260	70	34,817	102	24,970	7	660	35	11,842	10	2,000			318,067	492,013	10
		175	58,726	10	1,347	4	536	55	11,230	6	1,895			185,714	366,577	11

172.—ICE, ARTIFICIAL.

1	480	2,606	1,081,810			15	1,362	205	12,824					940,699	4,900,983	1
		215	66,116			1	180							41,501	318,028	2
		72	26,862											31,887	163,040	3
		36	15,497					2	2,600					19,970	83,430	4
		82	36,698											25,328	151,915	5
		177	51,417											58,115	282,970	6
		133	67,452											27,539	171,576	7
		72	27,850											13,025	98,178	8
		59	21,800			2	240							18,135	87,314	9
		173	74,938											55,370	275,033	10
		191	96,396											104,300	501,430	11
		70	24,503											14,608	61,594	12
		100	40,014			2	350							13,805	128,680	13
		47	14,612											15,355	64,630	14
		142	74,437					200	7,000					53,082	305,892	15
		24	18,720											22,900	137,500	16
		43	19,160					3	3,224					14,644	137,830	17
		55	23,740											17,285	63,500	18
		190	72,837											64,283	382,400	19
		486	203,342			8	492							218,984	920,692	20
		80	20,264											20,448	141,001	21
1	480	39	13,300			2	100							12,870	70,500	22
		120	71,855											71,765	353,250	23

173.—INK, PRINTING.

4	2,625	357	258,782	18	8,658			5	2,300					1,145,554	2,976,672	1
		44	31,304	1	500									63,973	150,750	2
		101	60,902	2	1,100									298,105	612,500	3
1	625	70	45,480	3	2,820			5	2,300					318,460	683,000	4
		102	81,220											256,677	503,277	5
3	2,000	40	30,876	12	4,238									208,330	427,145	6

TABLE 5.—SPECIFIED INDUSTRIES, BY

174.—INK, WRITING.

	STATES AND TERRITORIES.	Number of establishments reporting.	CAPITAL. Aggregate.	Plant. Total.	Plant. Land.	Plant. Buildings.	Plant. Machinery, tools, and implements.	Live assets.	Miscellaneous expenses.	AVERAGE NUMBER OF EMPLOYÉS AND TOTAL WAGES. Aggregates. Average number.	Aggregates. Total wages.	Officers, firm members, and clerks. Males above 16 years. Number.	Officers, firm members, and clerks. Males above 16 years. Wages.
1	The United States	38	$792,194	$357,760	$101,500	$154,900	$101,360	$434,434	$47,676	508	$301,426	122	$148,580
2	Illinois	3	71,100	20,450	700	1,300	18,450	50,650	3,951	63	22,875	9	7,978
3	Massachusetts	7	258,115	146,265	36,900	88,600	20,765	111,850	7,644	152	109,382	53	70,378
4	New York	12	336,547	148,495	60,400	58,500	29,595	188,052	21,657	170	116,733	34	43,792
5	Ohio	3	9,500	1,150	.....	.....	1,150	8,350	1,916	13	9,396	7	7,480
6	Pennsylvania	6	50,437	23,500	1,000	1,500	21,000	26,937	4,126	42	16,932	9	7,958
7	All other states (a)	7	66,495	17,900	2,500	5,000	10,400	48,595	8,382	68	26,103	10	10,994

a Includes establishments distributed as follows: California, 1; Kentucky, 1; Maryland, 1; Missouri, 1; New Jersey, 2; Wisconsin, 1.

175.—INSTRUMENTS, PROFESSIONAL AND SCIENTIFIC.

1	The United States	233	2,996,021	1,293,363	247,600	248,817	796,946	1,702,658	203,937	2,371	1,606,194	373	406,641
2	California	8	33,225	15,675	.....	.....	15,675	17,550	5,022	26	22,830	8	7,910
3	Illinois	8	59,205	12,350	.....	.....	12,350	46,855	6,562	65	43,148	18	19,740
4	Kentucky	3	17,075	3,500	.....	.....	3,500	13,575	987	16	7,954	8	2,028
5	Maryland	7	45,970	33,500	23,000	5,000	5,500	12,470	3,601	25	15,378	10	6,278
6	Massachusetts	23	289,187	136,254	21,800	42,200	72,254	152,933	15,196	201	142,081	31	26,402
7	Michigan	3	3,700	2,200	.....	.....	2,200	1,500	474	9	6,211	1	1,200
8	Missouri	9	124,050	35,000	1,050	500	33,450	89,050	9,076	64	38,266	13	10,898
9	New Jersey	9	222,314	91,000	13,500	38,200	39,300	131,314	9,346	291	153,652	22	35,589
10	New York	94	1,187,478	467,144	74,800	67,117	325,227	720,334	86,407	1,011	733,584	170	199,578
11	Ohio	11	46,155	13,910	350	300	13,260	32,245	3,973	39	28,203	14	13,316
12	Pennsylvania	46	798,595	391,180	83,750	78,500	228,930	407,415	54,002	542	364,056	69	73,333
13	All other states and territories. (a)	12	169,067	91,650	29,350	17,000	45,300	77,417	9,291	82	50,831	14	10,378

a Includes establishments distributed as follows: Colorado, 1; Connecticut, 2; District of Columbia, 1; Indiana, 1; Louisiana, 2; Minnesota, 1; New Hampshire, 1; Rhode Island, 1; Tennessee, 2.

176.—IRON AND STEEL. (See special report on Iron and steel manufacture in Part III.)

1	The United States	645	372,678,018	210,030,316	31,403,087	42,466,656	136,160,573	162,647,702	16,918,753	152,535	84,665,506	3,773	5,662,568
2	Alabama	35	17,870,583	14,114,655	1,716,754	1,953,823	10,444,078	3,764,928	1,089,690	5,878	2,522,008	193	310,044
3	California	3	3,853,481	2,031,000	282,000	285,000	1,464,000	1,822,481	159,200	925	585,969	32	45,490
4	Connecticut	13	2,189,521	1,226,132	347,533	202,446	676,153	963,389	96,123	690	418,189	41	55,784
5	Delaware	6	2,392,478	1,135,636	276,500	250,000	609,136	1,256,842	42,001	1,576	772,419	47	72,431
6	Georgia	5	908,243	652,000	57,000	90,000	505,000	256,243	58,632	357	112,170	18	23,125
7	Illinois	20	32,471,977	17,023,820	2,222,895	4,063,309	10,737,616	15,448,157	686,958	7,734	4,916,199	150	231,183
8	Indiana	10	2,335,116	1,320,838	153,772	220,095	946,971	1,014,278	141,600	1,816	927,011	50	77,123
9	Kentucky	8	1,974,527	1,157,600	195,600	177,000	785,000	816,927	102,019	1,118	603,031	42	58,795
10	Maryland	10	4,067,574	3,237,054	372,000	1,190,000	1,675,054	830,520	46,077	1,272	396,351	25	24,358
11	Massachusetts	13	4,337,118	2,194,077	476,665	313,462	1,403,950	2,143,041	160,045	1,604	788,065	46	74,893
12	Michigan	19	6,696,541	2,680,818	565,342	533,528	1,581,948	4,015,723	371,163	1,509	896,117	81	139,456
13	Missouri	6	2,341,470	1,233,471	429,000	237,906	566,565	1,107,999	99,191	899	452,766	29	40,763
14	New Jersey	22	9,025,046	4,884,809	1,014,417	884,252	2,986,140	4,140,237	546,993	4,056	2,162,304	117	170,838
15	New York	43	15,847,835	8,025,579	1,220,694	2,036,342	4,768,543	7,822,256	873,941	6,990	3,571,804	181	290,283
16	Ohio	93	31,865,847	17,045,485	2,708,973	3,510,589	10,825,923	14,820,362	2,127,658	21,373	12,675,576	551	773,885
17	Pennsylvania	280	211,483,285	118,489,784	18,175,370	23,243,792	77,070,622	92,993,501	9,234,756	86,437	48,675,495	1,892	2,850,026
18	Tennessee	15	4,613,355	3,153,030	272,500	630,567	2,249,963	1,460,325	276,909	1,557	775,521	84	118,086
19	Virginia	17	3,662,588	2,325,476	285,518	404,310	1,635,648	1,337,112	275,580	1,483	633,444	65	84,818
20	West Virginia	7	4,215,007	2,075,661	143,000	734,591	1,198,070	2,139,436	102,624	2,065	1,170,693	52	72,204
21	Wisconsin	9	6,379,803	3,246,776	304,854	709,149	2,232,773	3,133,117	302,405	1,920	1,032,541	29	50,394
22	All other states (a)	11	4,137,443	2,776,615	182,700	796,495	1,797,420	1,360,828	116,128	1,276	577,893	48	89,665

a Includes establishments distributed as follows: Colorado, 2; Iowa, 1; Maine, 2; Minnesota, 1; New Hampshire, 1; North Carolina, 1; Oregon, 1; Washington, 1; Wyoming, 1.

177.—IRON AND STEEL, BOLTS, NUTS, WASHERS, AND RIVETS.

1	The United States	82	10,789,821	5,812,292	1,101,168	1,291,348	3,419,776	4,977,529	597,605	7,341	3,472,202	358	454,485
2	Connecticut	10	1,570,557	641,046	82,300	223,000	335,746	929,511	94,187	929	490,219	40	61,160
3	Massachusetts	9	843,821	492,771	86,732	56,800	349,239	356,050	54,042	387	226,151	66	69,018
4	Missouri	5	415,253	247,400	65,000	30,000	152,400	167,853	14,740	308	109,767	15	17,072
5	New York	15	1,660,245	956,474	216,200	197,900	542,374	703,771	94,294	992	523,316	42	71,728
6	Ohio	9	1,515,250	667,247	36,363	145,337	485,547	848,003	103,958	1,560	665,326	60	83,616
7	Pennsylvania	17	2,962,311	1,758,299	338,528	442,429	977,342	1,204,012	116,776	1,761	736,269	71	74,341
8	All other states (a)	17	1,817,384	1,049,055	276,045	195,882	577,128	768,329	119,608	1,404	721,154	64	78,150

a Includes establishments distributed as follows: Alabama, 1; California, 1; Delaware, 1; Illinois, 2; Indiana, 2; Kentucky, 1; Maryland, 1; Michigan, 1; Minnesota, 1; New Jersey, 1; Rhode Island, 2; Texas, 1; Virginia, 1; Wisconsin, 1.

STATES AND TERRITORIES: 1890—Continued.

174.—INK, WRITING.

AVERAGE NUMBER OF EMPLOYÉS AND TOTAL WAGES—continued.														Cost of materials used.	Value of products, including receipts from custom work and repairing.	
Officers, firm members, and clerks—Cont'd.		Operatives, skilled and unskilled.						Piecoworkers.								
Females above 15 years.		Males above 16 years.		Females above 15 years.		Children.		Males above 16 years.		Females above 15 years.		Children.				
Number.	Wages.	Number.	Wages.	Number.	Wages.	Number.	Wages.	Number.	Wages.	Number.	Wages.	Number.	Wages.			
5	$2,358	203	$101,555	99	$24,081	12	$1,494	20	$10,752	47	$12,606			$519,231	$1,128,307	1
		18	6,957	36	7,940									50,375	114,200	2
1	624	48	25,474	2	306			6	1,600	42	11,000			99,029	290,170	3
3	1,632	75	48,981	38	11,413	2	312	14	9,152	4	1,456			227,912	430,536	4
		6	1,916											8,290	33,450	5
		16	5,810	11	2,436	6	728							46,860	91,829	6
1	102	40	12,417	12	1,986	4	454			1	150			86,705	168,122	7

175.—INSTRUMENTS, PROFESSIONAL AND SCIENTIFIC.

20	7,955	1,592	975,849	137	39,236	23	3,894	214	169,269	12	3,350			698,352	3,271,616	1
		17	14,140					1	780					7,212	43,875	2
		42	22,308	5	1,040									22,864	110,250	3
		13	5,926											1,485	13,280	4
		14	8,580					1	520					2,556	30,293	5
1	780	149	104,380	3	976	2	208	15	9,335					61,173	255,572	6
		8	5,011											2,932	12,086	7
		49	25,868	1	500			1	1,000					11,147	74,400	8
		235	103,858	12	3,000	3	462	19	10,752					45,561	241,552	9
8	2,967	657	419,858	49	20,508	8	1,480	107	85,843	12	3,350			301,469	1,458,968	10
		23	14,075	2	812									30,192	73,911	11
9	3,008	321	213,238	65	12,400	9	1,583	69	60,489					190,796	834,919	12
2	1,200	64	38,547			1	156	1	550					20,965	122,510	13

176.—IRON AND STEEL. (See special report on Iron and steel manufacture in Part III.)

47	25,038	147,357	78,715,288	2	566	1,356	262,046							295,777,843	430,954,348	1
		5,638	2,197,240			47	5,718							7,425,344	12,544,227	2
		868	534,650			25	5,850							1,363,361	2,281,402	3
		647	362,025			2	380							1,324,078	2,037,618	4
2	830	1,452	685,358			75	13,800							1,418,539	2,368,670	5
		319	84,405			20	4,640							321,728	471,757	6
1	720	7,543	4,678,345			40	5,946							28,995,745	37,173,405	7
2	1,000	1,750	846,438			14	2,450							1,871,365	3,063,853	8
		1,065	541,736			11	2,500							1,312,699	2,163,471	9
		1,247	371,993											2,217,173	2,869,208	10
		1,558	713,172											1,979,546	2,891,687	11
1	300	1,427	756,361											4,132,991	5,829,843	12
		870	412,003											1,461,853	2,241,108	13
2	1,040	3,916	1,986,353	1	150	20	3,923							5,076,104	8,139,321	14
3	1,560	6,740	3,266,492			66	13,469							10,338,002	15,699,537	15
8	4,500	20,711	11,874,223			103	22,968							38,583,330	57,134,110	16
25	13,848	83,677	45,648,840	1	416	842	162,365							169,978,301	248,809,071	17
1	360	1,465	655,025			7	1,450							2,943,671	4,247,868	18
		1,407	546,726			11	1,900							2,943,216	4,104,850	19
		2,013	1,098,489											5,606,883	7,490,934	20
1	360	1,830	967,937			60	13,850							4,613,753	6,501,761	21
1	520	1,214	486,871			13	837							1,870,161	2,890,647	22

177.—IRON AND STEEL, BOLTS, NUTS, WASHERS, AND RIVETS.

28	13,263	4,246	2,013,927	180	49,240	210	35,643	1,841	797,760	130	37,053	348	$70,831	6,746,304	12,373,031	1
10	6,646	511	293,012	112	28,515	19	4,000	207	86,956	30	9,930			544,938	1,297,224	2
3	575	268	132,995	20	5,946	6	1,217	20	14,000	4	2,400			407,416	831,560	3
1	520	166	50,447			26	1,228	100	40,500					284,973	476,941	4
4	1,758	799	391,928	28	10,624	3	900	84	35,748	17	6,630	15	4,000	1,029,626	1,918,613	5
5	1,500	654	313,547	3	900	99	17,378	437	189,167	42	6,893	260	52,925	1,423,330	2,458,412	6
		1,096	457,549	1	375	48	8,220	451	174,504	27	7,500	72	13,780	1,738,127	2,930,269	7
5	2,264	752	374,449	16	2,880	14	2,700	542	256,885	10	3,700	1	126	1,317,894	2,460,012	8

TABLE 5.—SPECIFIED INDUSTRIES, BY

178.—IRON AND STEEL, DOORS AND SHUTTERS.

	STATES AND TERRITORIES.	Number of establishments reporting.	CAPITAL. Aggregate.	Plant. Total.	Plant. Land.	Plant. Buildings.	Plant. Machinery, tools, and implements.	Live assets.	Miscellaneous expenses.	AVERAGE NUMBER OF EMPLOYÉS AND TOTAL WAGES. Aggregates. Average number.	Aggregates. Total wages	Officers, firm members, and clerks. Males above 16 years. Number.	Wages.
1	The United States (a)...	7	$42,550	$23,950	$10,000	$5,000	$8,950	$18,600	$4,210	53	$38,389	7	$7,625

a Includes establishments distributed as follows: Illinois, 1; Massachusetts, 1; Missouri, 1; New York, 2; Pennsylvania, 1; Washington, 1.

179.—IRON AND STEEL, FORGINGS.

1	The United States...	90	7,152,145	4,281,004	1,125,732	699,308	2,455,964	2,871,141	366,812	4,448	2,638,641	235	322,451
2	California	3	78,505	28,000	.....	1,500	26,500	50,505	8,234	44	34,024	6	8,560
3	Connecticut	4	392,128	272,500	57,800	60,000	154,700	119,628	14,952	193	129,514	9	16,020
4	Illinois	8	786,659	258,600	22,000	22,000	214,600	528,059	31,012	289	208,439	21	35,096
5	Massachusetts	8	501,034	262,106	33,300	35,179	193,627	238,928	35,108	273	164,260	16	23,484
6	New Jersey	9	421,224	261,750	105,450	43,300	113,000	159,474	20,858	277	172,012	13	23,428
7	New York	18	1,194,635	864,275	211,688	168,662	483,925	330,360	66,751	692	470,198	49	65,801
8	Ohio	14	1,360,715	880,117	187,350	170,700	522,067	480,598	44,188	800	469,641	42	55,018
9	Pennsylvania	17	1,225,919	617,956	205,944	113,467	298,545	607,963	62,751	1,165	554,858	50	52,580
10	All other states (a)	9	1,101,326	835,700	302,200	84,500	449,000	355,626	82,955	715	435,695	29	41,015

a Includes establishments distributed as follows: Delaware, 1; Kentucky, 1; Maine, 1; Missouri, 2; Rhode Island 1; Virginia 1; Wisconsin, 2.

180.—IRON AND STEEL, NAILS AND SPIKES, CUT AND WROUGHT, INCLUDING WIRE NAILS.

1	The United States...	138	24,334,549	13,825,194	2,273,151	3,108,506	8,443,537	10,509,355	1,244,624	17,116	7,816,994	498	664,889
2	Illinois	10	1,062,604	528,000	92,000	133,000	303,000	534,604	40,061	665	278,690	32	41,315
3	Indiana	4	513,979	340,482	40,660	58,313	241,509	173,497	33,079	635	175,048	11	12,070
4	Massachusetts	40	2,906,894	1,418,792	170,060	484,150	764,582	1,488,102	184,087	1,748	894,897	103	113,890
5	New Jersey	3	1,581,310	1,029,000	126,000	203,000	700,000	552,310	58,537	727	309,745	13	24,655
6	New York	8	661,000	348,403	41,000	105,000	202,403	312,597	46,529	357	172,821	25	25,880
7	Ohio	13	3,723,812	2,111,274	218,000	493,000	1,400,274	1,612,538	206,083	2,654	1,316,718	81	108,160
8	Pennsylvania	33	6,353,383	3,795,363	676,581	725,451	2,393,331	3,058,020	285,174	5,350	2,600,863	108	153,737
9	Virginia	4	1,844,405	1,139,340	378,000	266,000	495,340	705,065	104,939	1,504	578,716	33	55,390
10	West Virginia	6	2,343,827	1,532,943	263,000	350,000	919,943	810,884	47,008	1,795	682,176	25	32,521
11	Wisconsin	3	77,246	56,506	5,050	15,050	36,406	20,740	3,687	40	15,398	6	4,890
12	All other states (a)	14	2,766,089	1,525,091	262,800	275,542	986,749	1,240,998	235,440	1,641	791,922	62	92,441

a Includes establishments distributed as follows: Alabama, 1; California, 1; Connecticut, 2; Iowa, 1; Kentucky, 2; Maryland, 2; Michigan, 1; Missouri, 2; Rhode Island, 2.

181.—IRON AND STEEL, PIPE, WROUGHT.

1	The United States...	22	22,622,367	9,043,906	1,678,093	1,917,951	5,447,862	13,578,461	1,095,805	12,064	5,845,462	368	446,422
2	New York	4	672,012	188,200	51,500	85,700	51,000	483,812	85,272	508	202,759	19	22,300
3	Pennsylvania	14	18,849,616	7,928,939	1,465,593	1,507,251	4,656,095	11,220,677	811,216	9,431	4,634,606	259	338,762
4	All other states (a)	4	3,100,739	1,226,767	161,000	325,000	740,767	1,873,972	199,317	2,125	1,008,097	90	85,360

a Includes establishments distributed as follows: Delaware, 1; Illinois, 2; Ohio, 1.

182.—IRONWORK, ARCHITECTURAL AND ORNAMENTAL. (See also Foundry and machine shop products.)

1	The United States...	724	21,968,172	10,671,455	2,983,622	2,877,618	4,810,215	11,296,717	1,344,813	18,672	11,951,457	1,470	1,696,081
2	Arkansas	3	16,370	4,000	.....	.....	4,000	12,370	1,016	34	24,980	6	6,180
3	California	26	455,160	139,150	6,000	10,400	122,750	316,010	35,928	374	310,317	36	45,016
4	Colorado	14	142,200	26,850	.....	300	26,550	115,350	13,625	168	137,447	19	31,350
5	Connecticut	5	429,925	171,175	5,475	32,000	133,700	258,750	23,977	359	201,650	29	28,436
6	Delaware	4	1,597,932	837,831	24,677	268,506	544,648	760,101	51,016	482	300,438	35	57,084
7	District of Columbia	12	398,455	284,350	147,000	66,000	71,350	114,105	10,175	321	194,910	27	22,310
8	Georgia	3	67,242	21,500	3,000	6,000	12,500	45,742	4,172	82	49,202	6	6,852
9	Illinois	100	3,353,046	1,572,415	677,800	384,610	510,005	1,781,231	278,753	2,627	1,774,800	211	263,242
10	Indiana	19	413,292	165,486	64,550	42,100	58,836	247,806	15,129	400	208,842	46	39,053
11	Iowa	15	148,594	90,206	21,800	39,300	29,106	58,388	9,171	130	83,620	21	22,170
12	Kansas	12	141,528	69,113	21,700	17,700	29,713	72,415	10,656	128	78,806	18	16,333
13	Kentucky	12	604,216	370,060	124,500	104,900	140,660	234,156	42,136	471	271,365	32	47,392
14	Louisiana	10	93,250	38,000	8,000	6,000	24,000	55,250	6,758	102	60,979	12	12,290
15	Maryland	5	92,508	55,958	13,758	32,700	9,500	36,550	1,993	91	53,313	6	6,500
16	Massachusetts	26	995,918	479,144	146,433	131,411	201,300	516,774	55,244	834	518,073	67	70,838
17	Michigan	10	171,733	61,713	10,000	16,800	34,913	110,020	11,073	175	108,697	22	22,596
18	Minnesota	13	499,018	255,317	88,650	73,300	93,367	243,701	13,185	415	265,619	27	26,634
19	Missouri	44	2,079,073	895,001	290,630	248,901	355,461	1,184,972	127,831	1,350	846,441	102	138,417
20	Nebraska	13	173,491	23,095	5,500	6,200	11,395	150,396	8,807	175	129,262	16	19,665
21	New Jersey	20	365,712	240,700	59,450	57,800	123,450	125,012	14,267	437	275,122	28	30,943

STATES AND TERRITORIES: 1890—Continued.

178.—IRON AND STEEL, DOORS AND SHUTTERS.

AVERAGE NUMBER OF EMPLOYÉS AND TOTAL WAGES—continued.														Cost of materials used.	Value of products, including receipts from custom work and repairing.	
Officers, firm members, and clerks—Cont'd.		Operatives, skilled and unskilled.						Pieceworkers.								
Females above 15 years.		Males above 16 years.		Females above 15 years.		Children.		Males above 16 years.		Females above 15 years.		Children.				
Number.	Wages.	Number.	Wages.	Number.	Wages.	Number.	Wages.	Number.	Wages.	Number.	Wages.	Number.	Wages.			
.....	.....	43	$28,714	.....	.....	2	$250	1	$1,800	.....	.....	.....	.....	$29,792	$88,515	1

179.—IRON AND STEEL, FORGINGS.

5	$2,076	3,516	1,965,782	11	$2,700	43	8,378	595	329,308	.....	.....	43	$7,946	4,875,697	9,042,563	1
.....	.....	36	24,900	.....	.....	2	624	.....	.....	.....	.....	.....	.....	156,023	234,439	2
.....	.....	157	96,881	.....	.....	.....	.....	27	16,613	.....	.....	.....	.....	175,700	389,050	3
1	468	207	121,775	.....	.....	.....	.....	60	50,200	.....	.....	.....	.....	386,893	728,905	4
1	500	237	133,976	4	1,000	.....	.....	15	5,306	.....	.....	.....	.....	168,381	449,799	5
.....	.....	219	128,865	.....	.....	.....	.....	45	19,719	.....	.....	.....	.....	192,296	417,214	6
1	208	605	372,486	7	1,700	.....	.....	30	30,000	.....	.....	.....	.....	663,478	1,430,918	7
1	600	651	370,923	.....	.....	10	2,000	86	37,900	.....	.....	10	2,600	1,128,441	1,805,206	8
1	300	759	343,846	.....	.....	30	5,604	292	147,176	.....	.....	33	5,346	970,590	1,844,428	9
.....	.....	645	372,130	.....	.....	1	150	40	22,400	.....	.....	.....	.....	1,033,895	1,742,604	10

180.—IRON AND STEEL, NAILS AND SPIKES, CUT AND WROUGHT, INCLUDING WIRE NAILS.

18	7,852	14,436	6,449,349	513	136,148	747	136,519	531	328,265	366	$92,065	7	1,307	22,960,737	34,227,517	1
.....	.....	414	183,805	151	36,555	29	6,073	27	4,040	12	6,812	.....	.....	586,578	1,062,578	2
.....	.....	574	155,778	.....	.....	50	7,200	.....	.....	.....	.....	.....	.....	488,372	695,083	3
8	3,152	878	462,118	163	50,132	7	1,617	288	137,584	301	76,464	.....	.....	1,669,317	3,144,083	4
.....	.....	700	282,736	.....	.....	14	2,354	.....	.....	.....	.....	.....	.....	511,577	946,170	5
.....	.....	193	104,304	47	8,966	.....	.....	61	28,883	31	4,788	.....	.....	444,790	773,306	6
.....	.....	2,324	1,143,386	42	11,096	207	54,070	.....	.....	.....	.....	.....	.....	5,876,277	7,929,912	7
7	3,420	4,878	2,309,576	40	10,200	151	23,890	140	94,790	19	3,943	7	1,307	6,851,423	10,410,808	8
.....	.....	1,422	517,126	.....	.....	50	6,200	.....	.....	.....	.....	.....	.....	1,343,466	2,068,734	9
2	780	1,603	624,022	5	1,200	160	23,653	.....	.....	.....	.....	.....	.....	2,329,933	3,140,931	10
.....	.....	21	8,264	3	294	7	1,050	3	900	.....	.....	.....	.....	32,367	56,221	11
1	500	1,429	658,144	62	17,705	72	10,406	12	12,068	3	658	.....	.....	2,826,637	3,999,691	12

181.—IRON AND STEEL, PIPE, WROUGHT.

3	1,325	10,807	5,036,707	5	2,346	284	57,704	596	300,758	.....	.....	1	200	25,988,708	37,906,801	1
1	450	476	175,295	.....	.....	8	1,716	4	2,998	.....	.....	.....	.....	1,121,159	1,584,200	2
2	875	8,307	3,942,025	4	1,496	266	53,488	592	297,760	.....	.....	1	200	20,597,831	30,249,795	3
.....	.....	2,024	919,387	1	850	10	2,500	.....	.....	.....	.....	.....	.....	4,269,808	6,072,806	4

182.—IRONWORK, ARCHITECTURAL AND ORNAMENTAL. (See also Foundry and machine shop products.)

44	19,675	16,656	10,002,485	9	3,120	146	27,028	343	201,924	.....	.....	4	1,144	18,620,510	37,745,294	1
.....	.....	24	18,246	.....	.....	4	554	.....	.....	.....	.....	.....	.....	20,515	53,000	2
.....	.....	309	247,662	.....	.....	7	1,395	18	15,100	.....	.....	4	1,144	411,222	914,874	3
.....	.....	148	105,842	.....	.....	1	255	.....	.....	.....	.....	.....	.....	130,585	332,500	4
2	1,200	328	172,014	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	394,368	948,523	5
2	1,200	274	155,364	.....	.....	11	1,800	160	84,990	.....	.....	.....	.....	771,342	1,131,897	6
.....	.....	294	172,600	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	250,936	464,360	7
.....	.....	70	41,310	.....	.....	6	1,040	.....	.....	.....	.....	.....	.....	38,564	110,075	8
4	2,586	2,355	1,487,727	1	220	33	6,910	23	14,121	.....	.....	.....	.....	2,536,505	5,438,026	9
5	1,920	328	155,281	.....	.....	10	2,288	11	9,700	.....	.....	.....	.....	284,383	650,676	10
.....	.....	107	60,890	.....	.....	1	210	1	350	.....	.....	.....	.....	99,932	238,550	11
.....	.....	106	61,669	.....	.....	4	804	.....	.....	.....	.....	.....	.....	133,545	287,528	12
3	1,800	423	220,053	.....	.....	13	2,620	.....	.....	.....	.....	.....	.....	444,901	869,070	13
.....	.....	88	48,377	.....	.....	2	312	.....	.....	.....	.....	.....	.....	51,791	147,068	14
.....	.....	85	46,813	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	58,643	150,788	15
4	2,025	761	444,534	1	520	1	156	.....	.....	.....	.....	.....	.....	797,786	1,775,183	16
8	2,528	143	83,261	.....	.....	2	312	.....	.....	.....	.....	.....	.....	141,186	318,949	17
.....	.....	386	238,685	.....	.....	2	300	.....	.....	.....	.....	.....	.....	808,803	1,263,294	18
4	2,620	1,153	658,319	1	500	12	2,073	78	44,512	.....	.....	.....	.....	1,110,996	2,646,336	19
.....	.....	159	109,597	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	145,106	356,390	20
1	312	408	243,867	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	340,538	799,187	21

TABLE 5.—SPECIFIED INDUSTRIES, BY

182.—IRONWORK, ARCHITECTURAL AND ORNAMENTAL—Continued.

	STATES AND TERRITORIES.	Number of establishments reporting.	CAPITAL. Aggregate.	Plant. Total.	Plant. Land.	Plant. Buildings.	Plant. Machinery, tools, and implements.	Live assets.	Miscellaneous expenses.	AVERAGE NUMBER OF EMPLOYÉS AND TOTAL WAGES. Aggregates. Average number.	Aggregates. Total wages.	Officers, firm members, and clerks. Males above 16 years. Number.	Officers, firm members, and clerks. Males above 16 years. Wages.
22	New York	155	$3,739,291	$1,974,489	$718,000	$517,173	$739,316	$1,764,802	$322,298	4,346	$2,989,173	326	$397,178
23	Ohio	55	1,235,530	479,069	81,190	165,010	232,869	756,461	78,294	1,364	774,848	120	124,733
24	Pennsylvania	90	3,306,821	1,794,044	265,450	491,307	1,037,287	1,512,777	187,116	2,758	1,524,636	160	147,999
25	Rhode Island	4	67,665	22,000	4,000	6,500	11,500	45,665	3,960	79	46,815	6	9,200
26	Tennessee	5	79,335	29,435	10,000	2,000	17,435	49,900	4,750	74	44,761	8	6,420
27	Texas	13	230,422	83,112	14,600	21,000	47,512	147,310	10,129	155	112,408	15	15,800
28	Virginia	5	244,405	90,933	20,750	16,000	54,183	153,472	16,522	246	154,972	21	25,914
29	Washington	9	147,125	65,375	25,000	26,200	14,175	81,750	6,132	171	183,241	7	8,760
30	Wisconsin	10	592,085	290,134	112,500	74,000	103,634	301,951	26,355	233	157,817	25	33,883
31	All other states and territories. (a)	12	85,330	41,800	13,200	13,500	15,100	43,530	4,345	91	69,403	16	15,323

a Includes establishments distributed as follows: Alabama, 2; Maine, 2; Montana, 2, North Dakota, 1; Oregon, 1; South Carolina, 2; Utah, 2.

183.—IVORY AND BONE WORK.

1	The United States	64	1,894,549	839,272	135,000	402,400	301,872	1,055,277	111,293	1,345	687,360	102	94,657
2	California	3	2,200	1,400			1,400	800	555	7	3,842	1	416
3	Connecticut	5	602,055	228,768	16,000	95,500	117,268	373,287	22,825	285	136,387	14	12,600
4	Massachusetts	10	55,505	25,835	3,500	11,500	10,835	29,670	14,808	146	71,651	11	8,073
5	New Jersey	4	101,600	58,500	15,500	17,000	26,000	43,100	9,844	120	56,104	7	8,300
6	New York	23	858,525	456,876	100,000	275,000	81,876	401,649	35,501	427	268,926	29	33,733
7	Pennsylvania	7	222,959	41,528			41,528	181,431	23,827	311	122,359	26	18,794
8	Rhode Island	6	42,385	18,800			18,800	23,585	3,027	42	23,097	8	7,147
9	All other states (a)	6	9,320	7,505		3,400	4,165	1,755	906	7	4,994	6	4,691

a Includes establishments distributed as follows: Illinois, 2; Kentucky, 1; Maine, 1; Missouri, 1; Ohio, 1.

184.—JAPANNING.

1	The United States	39	285,794	111,900	9,650	18,600	83,650	173,894	21,941	292	156,201	49	51,004
2	Maryland	3	1,565	600			600	965	706	9	4,298	5	3,700
3	Massachusetts	9	15,210	7,500	500	1,500	5,500	7,710	3,515	42	25,414	8	8,480
4	New Jersey	5	12,700	7,850	400	250	7,200	4,850	1,420	19	9,329	6	5,400
5	New York	10	38,110	16,000	1,600	3,000	11,400	22,110	6,082	68	42,792	11	13,794
6	Pennsylvania	5	205,254	76,050	6,500	13,500	56,050	129,204	6,794	125	59,974	11	12,560
7	All other states (a)	7	12,955	3,900	650	350	2,900	9,055	3,424	29	14,394	8	7,100

a Includes establishments distributed as follows: California, 1; Illinois, 2; Michigan, 1; Missouri, 1; Ohio, 2.

185.—JEWELRY. (See also Watch, clock, and jewelry repairing.)

1	The United States	783	22,246,508	4,141,958	173,200	405,661	3,563,097	18,104,550	1,493,545	15,761	10,270,393	1,712	2,158,469
2	California	43	435,928	75,315			75,315	360,613	24,997	285	256,869	56	67,268
3	Colorado	4	86,075	14,050			14,050	72,025	9,030	29	29,555	7	9,162
4	District of Columbia	9	45,338	12,300			12,300	33,038	3,582	52	27,512	9	6,290
5	Florida	4	9,000	2,500			2,500	6,500	980	18	11,928	2	868
6	Illinois	25	297,615	71,700	8,600	5,800	57,300	225,915	50,973	371	298,113	44	50,212
7	Iowa	3	3,750	2,000			2,000	1,750	552	10	9,100	4	4,500
8	Kentucky	4	30,535	6,750			6,750	23,785	2,402	35	19,308	5	5,300
9	Louisiana	3	53,540	3,050			3,050	50,490	3,025	20	18,520	10	12,000
10	Maryland	8	249,335	13,850			13,850	235,485	7,415	77	53,385	10	14,254
11	Massachusetts	106	4,276,616	1,011,891	34,700	142,036	835,155	3,264,719	405,526	3,797	2,160,956	249	319,448
12	Michigan	3	3,900	3,200			3,200	700	1,158	25	18,528	1	208
13	Missouri	13	170,950	43,215			43,215	127,735	21,449	209	158,104	23	26,600
14	Montana	3	6,340	2,944			2,944	3,396	3,458	12	15,560	2	2,600
15	Nebraska	6	11,725	10,000			10,000	1,725	12,434	45	55,630	4	6,200
16	New Jersey	74	3,363,615	408,722	27,000	53,300	328,422	2,894,893	173,407	2,006	1,417,423	229	293,706
17	New York	195	3,461,294	616,080	30,900	25,600	550,580	2,845,214	246,216	2,420	1,929,929	410	543,808
18	Ohio	23	1,242,145	102,550			102,550	1,139,595	44,970	474	293,892	77	85,742
19	Oregon	4	59,600	6,600			6,600	53,000	5,130	32	33,094	8	11,950
20	Pennsylvania	45	2,160,517	366,864	22,050	36,175	308,639	1,793,653	115,808	1,096	663,580	121	132,024
21	Rhode Island	179	6,095,971	1,301,527	33,100	125,050	1,143,377	4,794,444	337,451	4,551	2,657,158	410	525,489
22	South Dakota	3	2,935	1,000			1,000	1,935	2,578	10	11,240	3	3,900
23	Texas	6	40,400	21,500	3,000	7,000	11,500	18,900	9,700	29	25,582	5	9,060
24	Washington	3	8,950	4,000			4,000	4,950	1,171	12	13,440	1	1,040
25	Wisconsin	4	70,950	15,550	2,750	6,500	6,300	55,400	2,942	36	23,174	5	4,804
26	All other states (a)	13	119,490	24,800	2,100	4,200	18,500	94,690	7,191	110	68,813	17	18,446

a Includes establishments distributed as follows: Arkansas, 2; Connecticut, 2; Georgia, 1; Indiana, 2; Kansas, 1; Minnesota, 1; North Carolina, 1; Tennessee, 2; Wyoming, 1.

STATES AND TERRITORIES: 1890—Continued.

182.—IRONWORK, ARCHITECTURAL AND ORNAMENTAL—Continued.

AVERAGE NUMBER OF EMPLOYÉS AND TOTAL WAGES—continued.														Cost of materials used.	Value of products, including receipts from custom work and repairing.	
Officers, firm members, and clerks—Cont'd.		Operatives, skilled and unskilled.						Piecoworkers.								
Females above 15 years.		Males above 16 years.		Females above 15 years.		Children.		Males above 16 years.		Females above 15 years.		Children.				
Number.	Wages.	Number.	Wages.	Number.	Wages.	Number.	Wages.	Number.	Wages.	Number.	Wages.	Number.	Wages.			
2	$400	4,008	$2,589,065	1	$468	6	$1,162	3	$600					$4,147,313	$8,386,281	22
3	1,000	1,212	636,609	4	912	10	1,454	15	10,140					1,051,614	2,278,830	23
4	1,750	2,549	1,350,549	1	500	10	1,727	34	22,111					3,375,757	5,888,948	24
		73	40,115											61,994	120,084	25
		66	38,341											45,435	120,775	26
		140	96,608											182,371	386,822	27
		215	127,528			10	1,500							248,604	475,710	28
		164	174,541											112,240	396,000	29
2	840	205	122,938			1	156							345,438	604,592	30
		75	54,080											78,097	201,084	31

183.—IVORY AND BONE WORK.

3	836	901	473,830	140	42,040	18	2,718	160	67,166	20	$5,939	1	$174	921,975	1,918,607	1
		6	3,426											1,749	9,100	2
1	336	174	88,394	27	8,664			54	22,208	14	4,011	1	174	403,020	607,974	3
		112	54,135	16	5,007			6	3,356	1	180			40,315	137,282	4
2	500	85	39,364	16	3,690	5	750	5	3,500					30,386	114,180	5
		360	220,993	35	12,952					3	1,248			300,620	660,588	6
		133	52,536	42	10,459	13	1,968	95	38,102	2	500			128,811	330,116	7
		30	14,682	4	1,268									14,101	47,286	8
		1	300											2,973	12,081	9

184.—JAPANNING.

		144	69,655	41	12,846	4	738	23	12,196	23	8,210	8	1,552	120,184	350,819	1
		4	598											1,706	8,039	2
		33	16,634	1	300									9,266	42,703	3
		8	3,149					5	780					3,084	18,977	4
		57	29,028											36,286	104,200	5
		22	13,108	40	12,546	3	582	18	11,416	23	8,210	8	1,552	46,071	126,200	6
		20	7,138			1	156							23,771	50,700	7

185.—JEWELRY. (See also Watch, clock, and jewelry repairing.)

169	73,597	9,760	6,286,793	2,598	824,420	215	36,605	936	767,063	370	122,825	1	21	16,110,219	34,761,458	1
		218	184,366			3	575	8	4,660					1,097,871	1,523,971	2
		21	20,237			1	156							46,912	116,400	3
1	468	41	20,664			1	100							22,580	69,700	4
		16	11,060											10,381	26,100	5
9	4,888	294	230,427	16	5,306	8	1,280							453,607	932,000	6
		6	4,600											11,620	21,807	7
		28	13,826			2	182							33,451	64,183	8
		9	5,056					1	564					8,042	42,000	9
		64	38,569	1	250	2	312							138,658	260,650	10
45	21,687	2,336	1,380,536	941	316,039	10	1,711	93	77,990	123	43,545			1,803,444	5,507,415	11
		24	18,320											12,186	43,575	12
1	520	166	125,724	10	3,820	9	1,440							136,048	447,540	13
		10	12,960											18,810	43,798	14
		41	49,430											34,320	137,500	15
20	6,882	1,119	766,623	290	98,986	37	6,177	279	232,124	32	12,925			2,357,326	4,724,500	16
16	5,820	1,646	1,123,148	182	67,266	4	988	160	187,830	2	1,000			3,489,132	7,385,139	17
14	5,894	303	176,948	65	16,263	5	845	10	8,200					959,901	1,588,777	18
		22	21,680			2	364							41,400	92,654	19
12	5,334	648	409,172	72	23,736	72	13,445	103	65,350	98	13,919			1,886,311	3,215,614	20
40	21,140	2,610	1,577,002	1,004	288,304	59	9,030	273	184,736	145	51,436	1	21	3,301,814	8,011,067	21
		7	7,340											8,370	27,397	22
		23	18,982					1	600					20,005	99,100	23
		11	12,400											8,600	32,800	24
		20	17,920	2	450									47,180	94,500	25
2	964	68	39,803	15	4,000			8	5,600					112,250	253,271	26

TABLE 5.—SPECIFIED INDUSTRIES, BY

186.—JEWELRY AND INSTRUMENT CASES.

	STATES AND TERRITORIES.	Number of establishments reporting.	CAPITAL. Aggregate.	Plant. Total.	Plant. Land.	Plant. Buildings.	Plant. Machinery, tools, and implements.	Live assets.	Miscellaneous expenses.	AVERAGE NUMBER OF EMPLOYÉS AND TOTAL WAGES. Aggregates. Average number.	Aggregates. Total wages.	Officers, firm members, and clerks. Males above 16 years. Number.	Officers, firm members, and clerks. Males above 16 years. Wages.
1	The United States...	76	$634,900	$141,196	$1,700	$16,700	$122,796	$493,704	$70,679	1,038	$587,574	127	$140,231
2	Massachusetts	6	14,625	7,650	100	800	6,750	6,975	2,315	34	23,614	5	4,400
3	New Jersey	4	15,772	3,600	100	400	3,100	12,172	2,314	34	19,059	5	3,715
4	New York	45	443,474	84,976	1,000	14,000	69,976	358,498	46,085	689	401,098	89	93,449
5	Pennsylvania	8	53,984	9,550	.....	.....	9,550	44,434	9,332	104	55,002	16	20,352
6	All other states (a)	13	107,045	35,420	500	1,500	33,420	71,625	10,633	177	88,801	12	13,315

a Includes establishments distributed as follows: California, 2; Illinois, 2; Maine, 2; Maryland, 1; Michigan, 1; New Hampshire, 1; Ohio, 2; Rhode Island, 2.

187.—JUTE AND JUTE GOODS.

1	The United States (a)...	7	1,645,636	891,611	89,800	295,000	506,811	754,025	168,258	1,212	391,586	18	23,001

a Includes establishments distributed as follows: Connecticut, 1; New Jersey, 5; New York, 1.

188.—KAOLIN AND OTHER EARTH GRINDING.

1	The United States...	95	3,334,575	2,114,931	683,422	532,950	898,559	1,219,644	222,527	1,461	744,129	185	193,413
2	California	3	180,700	132,000	71,000	20,000	41,000	54,700	6,554	37	19,419	6	4,750
3	Connecticut	3	58,548	31,120	1,500	11,359	18,261	27,428	3,763	23	16,109	4	4,400
4	Maine	5	99,495	51,500	13,000	17,500	21,000	47,995	10,199	84	26,476	8	5,893
5	Maryland	4	40,295	27,820	6,000	8,000	13,820	12,475	4,381	28	10,442	2	1,510
6	Massachusetts	7	156,233	86,911	16,100	18,450	52,361	69,322	29,779	70	39,732	11	12,328
7	Michigan	5	394,738	285,461	83,722	124,151	77,588	109,277	16,884	168	68,075	18	14,450
8	Missouri	3	34,963	20,145	2,000	3,000	15,145	14,818	4,053	29	19,310	8	9,100
9	New Jersey	5	175,839	56,593	1,100	10,800	44,693	119,246	27,896	48	29,110	10	11,044
10	New York	15	911,503	636,600	254,500	93,300	288,800	274,903	55,318	306	201,777	34	47,339
11	Ohio	5	189,549	104,170	17,900	36,140	50,130	85,379	12,238	62	29,296	8	5,720
12	Pennsylvania	23	708,789	429,500	147,000	122,250	159,650	279,289	34,837	431	197,638	41	40,540
13	All other states (a)	17	377,923	253,111	69,000	68,000	116,111	124,812	15,725	175	86,745	35	35,829

a Includes establishments distributed as follows: Colorado, 2; Delaware, 1; Illinois, 2; Kansas, 1; Minnesota, 1; Nebraska, 1; North Carolina, 1; South Dakota, 1; Tennessee, 1; Vermont, 2; Virginia, 1; Washington, 1; West Virginia, 1; Wisconsin, 1.

189.—KINDLING WOOD.

1	The United States...	136	1,299,533	872,105	242,772	210,950	418,383	427,428	173,298	1,805	772,377	184	152,673
2	District of Columbia	8	26,430	11,850	1,850	2,650	7,350	14,580	2,980	40	17,991	11	6,959
3	Maine	5	68,050	47,950	2,200	15,500	30,250	20,100	17,861	100	37,595	6	3,540
4	Massachusetts	11	51,851	35,000	8,000	7,950	19,050	16,851	7,575	115	45,624	16	11,130
5	Missouri	11	14,500	8,320	5,500	900	1,920	6,180	1,374	34	13,350	12	5,926
6	New Jersey	8	39,327	25,150	9,200	4,250	11,700	14,177	2,846	74	32,322	9	7,492
7	New York	52	636,641	462,020	161,400	92,050	208,570	224,621	77,441	823	418,821	81	83,817
8	Ohio	12	6,080	2,045	100	200	1,745	4,035	2,006	41	15,236	11	7,342
9	Pennsylvania	21	392,139	271,230	53,372	85,050	132,808	120,909	59,033	530	170,312	27	19,234
10	All other states (a)	8	14,515	8,540	1,150	2,400	4,990	5,975	2,182	48	21,126	11	7,224

a Includes establishments distributed as follows: Colorado, 1; Illinois, 1; Iowa, 1; Kentucky, 2; Michigan, 1; Nebraska, 1; Rhode Island, 1.

190.—LABELS AND TAGS.

1	The United States...	47	646,815	450,180	33,600	61,950	354,630	196,635	60,882	716	379,807	85	87,365
2	Illinois	7	31,535	20,300	250	750	19,300	11,235	2,694	59	17,036	7	5,600
3	Maryland	3	40,452	32,600	1,500	1,500	29,600	16,852	3,463	36	15,060	7	5,408
4	Missouri	5	16,880	4,480	550	900	3,030	12,400	1,220	18	11,700	6	5,772
5	New York	19	188,860	127,650	25,000	15,000	87,650	61,210	26,979	233	150,650	31	44,740
6	Pennsylvania	5	21,962	14,100	200	600	13,300	7,862	2,271	41	14,414	6	4,270
7	All other states (a)	8	338,126	251,050	6,100	43,200	201,750	87,076	24,246	323	170,137	28	21,575

a Includes establishments distributed as follows: Connecticut, 1; Massachusetts, 2; Michigan, 1; Minnesota, 1; New Hampshire, 1; New Jersey, 1; Virginia, 1.

STATES AND TERRITORIES: 1890—Continued.

186.—JEWELRY AND INSTRUMENT CASES.

AVERAGE NUMBER OF EMPLOYÉS AND TOTAL WAGES—continued.														Cost of materials used.	Value of products, including receipts from custom work and repairing.	
Officers, firm members, and clerks—Cont'd.		Operatives, skilled and unskilled.						Pieceworkers.								
Females above 15 years.		Males above 16 years.		Females above 15 years.		Children.		Males above 16 years.		Females above 15 years.		Children.				
Number.	Wages.	Number.	Wages.	Number.	Wages.	Number.	Wages.	Number.	Wages.	Number.	Wages.	Number.	Wages.			
1	$416	597	$367,225	260	$60,068	17	$2,824	23	$14,780	12	$1,796	1	$234	$483,441	$1,454,053	1
.....	.....	28	18,902	1	312	.....	.....	.....	.....	.....	.....	.....	.....	5,825	40,908	2
.....	.....	24	13,504	5	1,840	.....	.....	.....	.....	.....	.....	.....	.....	18,754	47,008	3
.....	.....	402	251,733	157	33,490	6	850	23	14,780	12	1,796	.....	.....	309,907	958,657	4
1	416	44	22,722	36	9,984	6	1,294	.....	.....	.....	.....	1	234	63,979	173,520	5
.....	.....	99	60,364	61	14,442	5	680	.....	.....	.....	.....	.....	.....	84,976	233,960	6

187.—JUTE AND JUTE GOODS.

.....	.....	307	148,876	665	180,137	167	22,672	.....	.....	55	16,900	.....	.....	501,909	1,120,121	1

188.—KAOLIN AND OTHER EARTH GRINDING.

5	1,837	1,215	520,971	.....	.....	5	628	51	27,280	.....	.....	.....	.....	1,330,290	2,846,862	1
.....	.....	25	10,569	.....	.....	.....	.....	6	4,100	.....	.....	.....	.....	64,330	135,145	2
.....	.....	19	11,709	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	70,134	96,971	3
.....	.....	69	18,223	.....	.....	.....	.....	7	2,450	.....	.....	.....	.....	41,252	81,065	4
.....	.....	26	8,932	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	12,579	35,200	5
1	580	55	25,324	.....	.....	.....	.....	3	1,500	.....	.....	.....	.....	72,936	175,971	6
.....	.....	141	51,025	.....	.....	4	600	5	2,000	.....	.....	.....	.....	91,828	225,725	7
.....	.....	21	10,210	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	33,910	88,900	8
.....	.....	37	17,438	.....	.....	1	28	.....	.....	.....	.....	.....	.....	65,874	134,176	9
2	832	247	138,221	.....	.....	.....	.....	23	15,385	.....	.....	.....	.....	389,094	801,114	10
1	275	53	23,301	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	62,212	140,935	11
.....	.....	385	156,153	.....	.....	.....	.....	5	945	.....	.....	.....	.....	273,244	609,339	12
1	150	137	49,866	.....	.....	.....	.....	2	900	.....	.....	.....	.....	152,897	322,321	13

189.—KINDLING WOOD.

4	3,610	1,025	454,816	18	4,046	22	2,886	377	120,065	130	25,147	45	8,534	1,187,460	2,401,873	1
.....	.....	25	10,304	.....	.....	.....	.....	4	728	.....	.....	.....	.....	26,840	53,260	2
.....	.....	62	27,721	.....	.....	.....	.....	32	6,334	.....	.....	.....	.....	42,997	107,238	3
.....	.....	76	31,135	.....	.....	.....	.....	7	950	16	2,400	.....	.....	90,150	146,143	4
.....	.....	19	7,074	.....	.....	3	350	.....	.....	.....	.....	.....	.....	11,090	30,140	5
.....	.....	37	15,886	.....	.....	.....	.....	28	8,944	.....	.....	.....	.....	43,619	93,366	6
3	3,310	503	246,816	1	416	4	612	205	76,170	12	2,700	14	4,980	799,839	1,439,710	7
.....	.....	24	7,270	.....	.....	6	624	.....	.....	.....	.....	.....	.....	4,622	25,375	8
1	300	267	97,565	17	4,230	2	437	93	24,945	102	20,047	31	3,554	145,494	455,949	9
.....	.....	22	11,045	.....	.....	7	863	8	1,994	.....	.....	.....	.....	22,803	50,692	10

190.—LABELS AND TAGS.

7	3,572	414	247,046	137	33,740	27	2,814	1	780	12	2,220	27	2,360	402,371	1,048,304	1
1	624	18	5,712	5	1,200	2	400	.....	.....	6	1,500	20	2,000	27,240	58,715	2
.....	.....	23	9,540	3	700	3	312	.....	.....	.....	.....	.....	.....	31,550	60,000	3
.....	.....	6	4,134	5	1,014	.....	.....	1	780	.....	.....	.....	.....	4,756	20,300	4
2	1,248	133	82,568	67	22,094	.....	.....	.....	.....	.....	.....	.....	.....	121,026	333,800	5
.....	.....	22	8,430	1	182	5	752	.....	.....	6	720	1	60	5,815	26,751	6
4	1,700	212	136,662	56	8,550	17	1,350	.....	.....	.....	.....	6	300	211,984	548,738	7

TABLE 5.—SPECIFIED INDUSTRIES, BY

191.—LAMPS AND REFLECTORS. (See also Gas and lamp fixtures.)

	STATES AND TERRITORIES.	Number of establishments reporting.	CAPITAL. Aggregate.	Plant. Total.	Plant. Land.	Plant. Buildings.	Plant. Machinery, tools, and implements.	Live assets.	Miscellaneous expenses.	AVERAGE NUMBER OF EMPLOYÉS AND TOTAL WAGES. Aggregates. Average number.	Aggregates. Total wages.	Officers, firm members, and clerks. Males above 16 years. Number.	Officers, firm members, and clerks. Males above 16 years. Wages.
1	The United States	93	$2,550,214	$902,772	$82,900	$134,300	$685,572	$1,647,442	$197,759	2,286	$1,320,273	213	$280,701
2	Illinois	9	87,850	39,450	3,300	10,000	26,150	48,400	8,721	80	49,534	12	11,109
3	Kentucky	3	13,615	2,165	.....	.....	2,165	11,450	611	10	8,173	4	3,952
4	Maryland	3	3,150	1,650	100	400	1,150	1,500	593	8	4,036	2	1,124
5	Massachusetts	3	45,010	1,650	.....	.....	1,650	43,360	5,759	32	20,980	4	5,140
6	Missouri	4	135,350	30,850	.....	10,000	20,850	104,500	8,960	147	53,242	14	12,020
7	New Jersey	6	279,451	126,500	41,500	38,500	46,500	152,951	13,945	244	125,381	10	12,567
8	New York	43	1,275,671	553,161	22,200	48,400	482,561	722,510	120,875	1,442	851,382	105	173,151
9	Ohio	6	172,025	98,475	15,800	17,000	65,675	73,550	10,915	154	85,164	31	31,656
10	Pennsylvania	11	479,857	37,136	.....	10,000	27,136	442,721	23,242	101	71,082	24	22,766
11	All other states and territories. (a)	5	58,235	11,735	.....	.....	11,735	46,500	4,138	68	51,299	7	7,216

a Includes establishments distributed as follows: California, 1; Connecticut, 2; District of Columbia, 1; Wisconsin, 1.

192.—LAPIDARY WORK.

1	The United States	29	100,635	26,435	.....	.....	26,435	74,200	13,294	129	99,486	36	39,344
2	California	4	5,005	685	.....	.....	685	4,320	591	8	8,066	5	6,116
3	Massachusetts	3	2,750	650	.....	.....	650	2,100	752	10	5,096	4	3,440
4	New York	15	77,905	19,500	.....	.....	19,500	58,405	8,998	90	74,092	18	24,800
5	All other states (a)	7	14,975	5,600	.....	.....	5,600	9,375	2,953	21	12,232	9	4,988

a Includes establishments distributed as follows: Illinois, 1; Missouri, 1; New Jersey, 2; Pennsylvania, 2; Rhode Island, 1.

193.—LARD, REFINED. (See also Slaughtering.)

1	The United States	17	3,898,910	898,215	406,430	152,870	638,915	3,000,605	845,116	1,018	648,042	120	181,300
2	Illinois	5	1,625,440	344,415	68,430	85,870	190,115	1,281,025	581,934	293	167,625	15	15,675
3	Massachusetts	4	34,925	12,200	.....	.....	12,200	22,725	2,876	16	10,440	5	4,201
4	New York	3	755,745	106,000	10,000	30,000	66,000	649,745	162,314	210	148,928	40	46,016
5	All other states (a)	5	1,482,800	435,600	28,000	37,000	370,600	1,047,200	97,992	499	321,049	60	114,445

a Includes establishments distributed as follows: Missouri, 1; Ohio, 2; Pennsylvania, 1; Vermont, 1.

194.—LASTS.

1	The United States	52	906,820	391,282	85,750	78,400	227,132	515,538	62,192	774	571,732	76	85,439
2	Maine	3	19,025	12,000	3,800	3,000	5,800	6,425	1,807	21	14,525	4	5,625
3	Massachusetts	23	501,268	200,497	41,250	48,300	110,947	300,771	33,968	335	277,537	36	37,512
4	New York	12	201,033	91,300	20,500	21,300	49,500	109,733	15,222	223	150,185	19	25,778
5	Pennsylvania	5	45,181	13,285	.....	.....	13,285	31,896	3,129	67	37,799	5	4,664
6	All other states (a)	9	140,313	73,600	20,200	5,800	47,600	66,713	8,066	128	91,686	12	12,460

a Includes establishments distributed as follows: California, 2; Illinois, 2; Maryland, 1; Michigan, 1; New Hampshire, 1; New Jersey, 1; Vermont, 1.

195.—LEAD, BAR, PIPE, AND SHEET.

1	The United States	28	4,892,525	2,405,572	881,844	675,800	847,928	2,486,953	208,645	780	552,321	137	165,963
2	Illinois	3	959,464	466,678	180,000	87,500	199,178	492,786	31,950	186	120,240	32	32,270
3	Massachusetts	3	914,054	494,144	168,344	211,800	114,000	419,910	41,484	109	82,192	19	26,399
4	New York	8	1,392,841	589,000	260,000	138,000	191,000	803,841	75,018	227	173,649	46	53,172
5	Ohio	3	191,874	31,000	.....	.....	31,000	160,874	14,040	39	31,840	10	14,040
6	Pennsylvania	3	697,792	371,750	162,000	100,000	109,750	326,042	12,528	97	57,344	5	7,812
7	All other states (a)	8	736,500	453,000	111,500	138,500	203,000	283,500	33,625	122	87,056	25	32,270

a Includes establishments distributed as follows: California, 1; Colorado, 1; Maryland, 1; Michigan, 1; Minnesota, 1; Missouri, 1; New Jersey, 1; Rhode Island, 1.

196.—LEATHER BOARD. (See also Paper.)

1	The United States	8	445,743	250,053	47,790	65,607	136,656	195,690	30,166	185	92,163	20	19,711
2	Maine	3	147,090	101,290	25,290	19,000	57,000	45,800	3,750	69	31,800	9	4,900
3	Massachusetts	5	298,653	148,763	22,500	46,607	79,656	149,890	26,416	116	60,363	11	14,811

STATES AND TERRITORIES: 1890—Continued.

191.—LAMPS AND REFLECTORS. (See also Gas and lamp fixtures.)

AVERAGE NUMBER OF EMPLOYÉS AND TOTAL WAGES—continued.														Cost of materials used.	Value of products, including receipts from custom work and repairing.	
Officers, firm members, and clerks—Cont'd.		Operatives, skilled and unskilled.						Piecework ers.								
Females above 15 years.		Males above 16 years.		Females above 15 years.		Children.		Males above 16 years.		Females above 15 years.		Children.				
Number.	Wages.	Number.	Wages.	Number.	Wages.	Number.	Wages.	Number.	Wages.	Number.	Wages.	Number.	Wages.			
7	$3,612	1,730	$928,854	131	$30,404	52	$10,026	140	$60,684	13	$5,992			$1,542,092	$4,030,359	1
		55	33,565	9	1,960	2	300	2	2,600					36,395	125,650	2
		6	4,221											5,036	16,500	3
		6	2,912											1,761	8,800	4
		28	15,840											11,514	40,600	5
		118	39,822	15	1,400									73,916	184,582	6
		147	73,646	53	15,752	3	624	18	16,800	13	5,992			331,115	575,200	7
6	2,612	1,156	684,918	30	5,150	41	7,675	104	27,876					849,335	2,494,572	8
		99	47,668	21	5,060	3	780							59,205	207,500	9
1	1,000	69	43,434	3	1,082	1	200	3	2,600					145,236	291,355	10
		46	32,828			2	447	13	10,808					28,579	94,600	11

192.—LAPIDARY WORK.

1	1,500	82	54,512			5	780	5	3,350					124,852	315,604	1
		3	1,950											3,220	14,500	2
		3	1,188			3	468							1,602	8,416	3
		66	45,786			1	156	5	3,350					107,125	262,950	4
1	1,500	10	5,588			1	156							12,905	29,738	5

193.—LARD, REFINED. (See also Slaughtering.)

10	6,640	683	408,896	112	29,480	61	11,950	3	676	29	9,100			12,654,360	15,474,848	1
		200	129,400	33	9,700	16	3,750			29	9,100			3,545,603	4,554,831	2
1	300	9	5,720					1	156					111,628	126,382	3
1	780	169	101,232											5,990,155	6,615,452	4
8	5,560	305	172,544	79	19,780	45	8,200	2	520					3,006,974	4,178,183	5

194.—LASTS.

2	550	501	329,975			2	416	193	155,352					331,225	1,239,065	1
		17	9,500											6,695	30,138	2
1	300	175	140,706					123	99,019					178,348	640,601	3
1	250	146	78,068					57	46,080					78,235	284,623	4
		61	32,407					1	728					22,388	79,307	5
		102	69,294			2	416	12	9,516					45,559	204,396	6

195.—LEAD, BAR, PIPE, AND SHEET.

6	3,170	634	381,888					1	575	2	725			6,882,157	8,351,754	1
2	1,050	152	86,920											2,447,381	2,584,200	2
		90	55,793											799,509	1,010,786	3
1	520	177	118,657					1	575	2	725			1,953,067	2,449,719	4
2	1,200	27	16,600											362,750	441,700	5
		92	49,532											374,140	507,739	6
1	400	96	54,386											945,310	1,357,610	7

196.—LEATHER BOARD. (See also Paper.)

2	1,000	160	70,452	2	600			1	400					211,936	463,705	1
2	1,000	55	24,900	2	600			1	400					89,037	162,750	2
		105	45,552											122,899	300,955	3

TABLE 5.—SPECIFIED INDUSTRIES, BY

197.—LEATHER, DRESSED SKINS.

	STATES AND TERRITORIES.	Number of establishments reporting.	CAPITAL. Aggregate.	Plant. Total.	Plant. Land.	Plant. Buildings.	Plant. Machinery, tools, and implements.	Live assets.	Miscellaneous expenses.	AVERAGE NUMBER OF EMPLOYÉS AND TOTAL WAGES. Aggregates. Average number.	Aggregates. Total wages.	Officers, firm members, and clerks. Males above 16 years. Number.	Officers, firm members, and clerks. Males above 16 years. Wages.
1	The United States	38	$434,800	$171,700	$45,675	$71,000	$55,025	$263,100	$30,978	355	$207,724	58	$47,911
2	Massachusetts	3	35,500	6,500	.....	.....	6,500	29,000	4,697	57	29,306	5	4,120
3	New Jersey	9	289,345	103,695	36,600	40,500	26,595	185,650	18,551	166	102,195	23	22,960
4	New York	18	70,456	52,500	6,775	27,725	18,000	17,956	3,827	102	56,833	22	13,491
5	Rhode Island	3	22,450	4,750	1,000	1,500	2,250	17,700	1,549	13	8,260	3	2,360
6	All other states (a)	5	17,049	4,255	1,300	1,275	1,680	12,794	2,354	17	11,130	5	4,980

a Includes establishments distributed as follows: Illinois, 1; Ohio, 2; Texas, 2.

198.—LEATHER GOODS. (See also Pocketbooks; Trunks and valises.)

1	The United States	130	2,980,060	692,622	117,110	130,343	445,169	2,287,438	190,874	3,074	1,464,124	305	336,620
2	Illinois	6	359,502	52,572	.....	.....	52,572	306,930	22,244	313	138,332	21	23,390
3	Massachusetts	23	155,767	38,397	660	1,000	36,737	117,370	16,449	259	123,218	42	36,657
4	Missouri	3	16,253	8,153	.....	1,499	6,654	8,100	1,827	27	16,636	5	5,000
5	New Hampshire	4	158,018	77,541	12,000	20,594	44,947	80,477	11,207	52	26,587	4	5,820
6	New Jersey	8	165,850	34,375	1,900	1,300	31,175	131,475	10,618	264	98,646	15	14,440
7	New York	70	1,410,250	391,759	92,400	102,500	196,859	1,018,491	53,843	1,399	728,234	149	186,515
8	Pennsylvania	15	496,195	54,300	10,050	2,050	42,200	441,895	51,007	571	279,135	57	54,960
9	All other states (a)	10	218,225	35,525	100	1,400	34,025	182,700	23,619	180	53,336	12	9,229

a Includes establishments distributed as follows: Colorado, 1; Maryland, 2; Michigan, 2; Minnesota, 2; Rhode Island, 1; South Carolina, 1; Wisconsin, 1.

199.—LEATHER, MOROCCO.

1	The United States	121	12,283,793	3,988,333	651,800	1,793,306	1,543,227	8,295,460	838,727	8,237	4,599,569	414	454,262
2	Delaware	17	1,754,672	478,800	75,000	189,000	214,800	1,275,872	117,232	1,432	722,179	80	102,598
3	Massachusetts	51	2,519,564	643,487	102,800	171,085	369,602	1,876,077	206,866	2,191	1,309,785	102	106,426
4	New Jersey	4	1,315,000	1,050,000	160,000	660,000	230,000	265,000	69,847	634	346,912	27	24,700
5	New York	10	1,349,344	375,669	88,500	126,221	160,948	973,675	68,480	820	457,923	59	63,865
6	Pennsylvania	34	5,054,413	1,345,377	205,500	691,000	538,877	3,709,036	366,692	3,029	1,692,065	138	150,528
7	All other states (a)	5	290,800	95,000	20,000	46,000	29,000	195,800	9,610	131	70,705	8	6,145

a Includes establishments distributed as follows: Connecticut, 1; Kentucky, 1; Maryland, 1; Missouri, 1; Ohio, 1.

200.—LEATHER, PATENT AND ENAMELED.

1	The United States	32	4,108,409	1,530,767	461,500	647,900	421,367	2,577,642	218,546	2,087	1,352,981	81	131,735
2	Massachusetts	5	88,900	44,600	22,300	16,500	5,800	44,300	4,595	45	23,200	6	3,600
3	New Jersey	22	3,524,526	1,281,800	393,800	546,400	341,600	2,242,726	185,352	1,739	1,166,224	71	124,335
4	All other states (a)	5	494,983	204,367	45,400	85,000	73,967	290,616	28,599	303	163,557	4	3,800

a Includes establishments distributed as follows: Connecticut, 1; Delaware, 1; New York, 1; Ohio, 1; Pennsylvania, 1.

201.—LEATHER, TANNED AND CURRIED. (See Table 8.)

1	The United States	1,596	81,261,606	22,526,492	6,346,010	10,155,462	6,025,020	58,735,204	4,309,421	34,348	17,825,605	2,050	2,086,155
2	Alabama	21	38,045	15,040	4,750	6,550	3,740	23,005	1,546	51	11,314	10	3,317
3	Arkansas	5	13,525	5,550	650	4,000	900	7,975	454	9	2,814	1	250
4	California	62	3,119,298	952,725	299,750	352,000	300,975	2,166,573	183,428	1,193	826,331	94	119,912
5	Connecticut	7	369,021	49,668	7,550	23,144	18,974	319,353	25,763	124	67,443	21	16,448
6	Delaware	3	36,587	15,890	2,290	8,700	4,900	20,697	3,139	17	9,193	4	3,462
7	Georgia	32	373,610	145,575	14,790	66,535	64,250	228,035	12,721	255	94,369	38	22,444
8	Illinois	30	4,876,671	1,198,280	620,730	325,300	252,250	3,678,391	160,141	1,947	1,190,922	83	104,604
9	Indiana	46	780,757	239,153	51,014	116,780	71,359	541,604	33,074	357	173,380	36	28,764
10	Kentucky	31	2,519,339	706,217	254,225	310,892	141,100	1,813,122	109,684	635	351,028	53	61,097
11	Louisiana	4	35,060	14,300	4,800	6,200	3,300	20,760	625	20	12,360	3	3,936
12	Maine	51	2,231,702	922,403	57,085	547,265	318,053	1,309,299	117,141	911	411,701	59	48,950
13	Maryland	32	594,478	197,945	45,875	105,030	47,040	396,533	42,315	356	148,548	43	33,109
14	Massachusetts	138	9,002,920	1,936,780	394,180	764,699	777,901	7,066,149	638,128	5,852	3,343,688	245	345,820
15	Michigan	20	1,200,982	397,719	108,678	181,848	107,193	803,263	52,774	378	198,594	41	35,418
16	Minnesota	10	482,457	132,950	81,525	29,250	22,175	349,507	9,458	112	60,267	7	6,525
17	Mississippi	4	14,220	7,225	1,125	3,650	2,450	6,995	818	13	4,046	3	1,289
18	Missouri	17	691,353	188,157	64,900	67,400	55,857	503,196	25,344	328	194,287	18	30,600
19	New Hampshire	18	1,303,992	456,863	82,700	199,800	174,363	847,129	93,238	709	337,556	34	33,255
20	New Jersey	31	1,185,362	359,533	94,900	149,407	115,826	825,829	57,320	757	482,246	51	66,730
21	New York	200	13,204,247	3,338,880	1,004,335	1,359,088	974,857	9,865,367	734,084	5,756	2,804,665	313	342,593

STATES AND TERRITORIES: 1890—Continued.

197.—LEATHER, DRESSED SKINS.

AVERAGE NUMBER OF EMPLOYÉS AND TOTAL WAGES—continued.														Cost of materials used.	Value of products, including receipts from custom work and repairing.	
Officers, firm members, and clerks—Cont'd.		Operatives, skilled and unskilled.						Pieceworkers.								
Females above 15 years.		Males above 16 years.		Females above 15 years.		Children.		Males above 16 years.		Females above 15 years.		Children.				
Number.	Wages.	Number.	Wages.	Number.	Wages.	Number.	Wages.	Number.	Wages.	Number.	Wages.	Number.	Wages.			
.....	.....	235	$131,095	21	$6,216	3	$604	38	$21,298	.....	.....	.....	.....	$724,739	$1,072,755	1
.....	.....	20	12,154	19	5,350	.....	.....	13	7,682	.....	.....	.....	.....	219,069	273,000	2
.....	.....	129	71,599	1	416	3	604	10	6,616	.....	.....	.....	.....	433,647	602,790	3
.....	.....	70	39,342	.....	.....	.....	.....	10	4,000	.....	.....	.....	.....	26,219	106,775	4
.....	.....	5	2,900	.....	.....	.....	.....	5	3,000	.....	.....	.....	.....	20,550	35,082	5
.....	.....	11	5,700	1	450	.....	.....	.....	.....	.....	.....	.....	.....	25,254	55,108	6

198.—LEATHER GOODS. (See also Pocketbooks; Trunks and valises.)

15	$7,108	1,569	761,894	879	233,012	86	15,500	193	105,528	24	$4,162	3	$300	2,988,747	5,578,428	1
.....	.....	254	106,080	37	8,762	.....	.....	1	100	.....	.....	.....	.....	177,315	410,797	2
1	500	105	51,244	82	23,056	.....	.....	21	10,061	6	1,500	2	200	118,414	301,826	3
.....	.....	17	10,100	5	936	.....	.....	.....	.....	.....	.....	.....	.....	18,278	43,800	4
.....	.....	31	16,378	10	3,400	.....	.....	7	989	.....	.....	.....	.....	99,089	150,974	5
2	1,140	116	53,864	44	12,960	84	15,150	3	1,092	.....	.....	.....	.....	395,426	523,261	6
6	3,468	716	374,037	448	120,716	2	350	69	42,386	8	662	1	100	1,559,433	2,892,461	7
6	2,000	241	118,723	165	50,543	.....	.....	92	50,900	10	2,000	.....	.....	506,402	1,014,428	8
.....	.....	89	31,468	88	12,639	.....	.....	.....	.....	.....	.....	.....	.....	114,390	240,881	9

199.—LEATHER, MOROCCO.

12	6,114	6,029	3,157,773	114	36,225	296	56,683	1,333	874,304	22	10,080	17	3,528	18,174,452	26,379,105	1
1	500	1,082	531,942	62	17,698	117	20,629	72	44,284	2	1,200	16	3,328	2,752,680	4,015,094	2
6	3,228	1,713	978,758	1	350	.....	.....	364	219,239	4	1,584	1	200	3,727,846	5,955,422	3
2	1,000	470	248,652	19	6,000	16	4,160	100	62,400	.....	.....	.....	.....	1,625,830	2,256,500	4
.....	.....	712	369,345	23	8,845	9	2,200	17	13,668	.....	.....	.....	.....	2,009,792	2,734,041	5
3	1,386	1,929	964,516	9	3,332	154	29,694	780	534,713	16	7,896	.....	.....	7,783,519	10,920,198	6
.....	.....	123	64,560	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	274,785	397,250	7

200.—LEATHER, PATENT AND ENAMELED.

1	312	1,370	790,654	.....	.....	.....	.....	635	430,280	.....	.....	.....	.....	3,932,724	6,502,228	1
.....	.....	31	16,525	.....	.....	.....	.....	8	3,075	.....	.....	.....	.....	97,063	159,968	2
1	312	1,049	620,108	.....	.....	.....	.....	618	421,469	.....	.....	.....	.....	3,186,636	5,430,161	3
.....	.....	290	154,021	.....	.....	.....	.....	9	5,736	.....	.....	.....	.....	649,025	912,099	4

201.—LEATHER, TANNED AND CURRIED. (See Table 8.)

19	9,401	29,130	13,916,135	80	21,966	76	12,000	2,963	1,772,196	27	7,612	3	140	100,114,806	138,282,004	1
.....	.....	36	7,622	1	150	1	50	3	175	.....	.....	.....	.....	42,539	77,066	2
.....	.....	8	2,564	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	12,765	16,684	3
.....	.....	1,084	695,395	2	1,000	2	400	11	9,624	.....	.....	.....	.....	4,165,410	5,720,278	4
.....	.....	90	44,345	4	1,250	.....	.....	9	5,400	.....	.....	.....	.....	499,377	619,139	5
.....	.....	9	4,931	.....	.....	4	800	.....	.....	.....	.....	.....	.....	70,480	91,200	6
.....	.....	213	71,405	.....	.....	2	120	2	400	.....	.....	.....	.....	259,585	433,853	7
.....	.....	1,724	1,018,112	.....	.....	5	422	135	67,784	.....	.....	.....	.....	5,770,146	8,240,803	8
.....	.....	280	118,285	.....	.....	1	75	39	26,216	.....	.....	1	40	911,834	1,241,306	9
.....	.....	405	189,822	1	468	1	182	174	99,147	1	312	.....	.....	2,573,299	3,487,570	10
.....	.....	17	8,424	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	44,889	69,131	11
.....	.....	725	319,033	.....	.....	.....	.....	116	40,496	11	3,312	.....	.....	2,307,343	3,363,672	12
.....	.....	294	105,439	6	1,740	1	300	12	7,960	.....	.....	.....	.....	722,474	986,430	13
4	1,874	4,937	2,540,692	3	1,024	1	150	662	454,128	.....	.....	.....	.....	16,137,829	21,656,425	14
.....	.....	300	140,264	1	212	.....	.....	36	22,700	.....	.....	.....	.....	1,273,315	1,743,760	15
1	800	103	52,917	.....	.....	.....	.....	.....	.....	.....	.....	1	25	518,099	700,217	16
.....	.....	10	2,757	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	15,203	22,077	17
.....	.....	292	152,957	.....	.....	.....	.....	18	10,730	.....	.....	.....	.....	1,111,577	1,511,996	18
7	3,224	611	270,680	9	1,800	.....	.....	43	27,227	5	1,370	.....	.....	2,303,363	2,988,209	19
.....	.....	655	386,331	.....	.....	1	125	50	29,060	.....	.....	.....	.....	1,961,634	2,780,016	20
4	1,965	4,990	2,289,704	14	5,401	14	3,041	417	221,227	4	734	.....	.....	14,318,529	20,614,037	21

TABLE 5.—SPECIFIED INDUSTRIES, BY

201.—LEATHER, TANNED AND CURRIED—Continued.

	STATES AND TERRITORIES.	Number of establishments reporting.	CAPITAL. Aggregate.	Plant. Total.	Plant. Land.	Plant. Buildings.	Plant. Machinery, tools, and implements.	Live assets.	Miscellaneous expenses.	AVERAGE NUMBER OF EMPLOYÉS AND TOTAL WAGES. Aggregates. Average number.	Aggregates. Total wages.	Officers, firm members, and clerks. Males above 16 years. Number.	Officers, firm members, and clerks. Males above 16 years. Wages.
22	North Carolina	55	$116,364	$39,804	$10,699	$19,885	$9,220	$76,560	$3,913	132	$34,401	25	$10,213
23	Ohio	113	4,380,015	1,195,883	345,887	594,960	255,036	3,184,132	193,210	1,569	827,742	121	119,050
24	Oregon	13	128,750	54,200	23,250	18,800	12,150	74,550	3,510	45	30,012	15	11,816
25	Pennsylvania	376	25,111,097	7,070,326	1,819,659	3,616,399	1,634,268	18,040,681	1,283,331	8,543	4,097,524	474	414,654
26	Rhode Island	6	378,334	113,600	30,000	38,600	45,000	264,734	13,884	90	60,918	13	10,005
27	South Carolina	4	12,093	6,718	3,106	1,110	2,502	5,375	126	13	3,233	1	117
28	Tennessee	60	732,230	292,564	71,225	143,275	78,064	439,666	31,785	658	215,032	46	28,563
29	Texas	7	92,450	49,300	11,650	28,650	9,000	43,150	1,477	37	22,776	5	2,296
30	Utah	4	50,820	26,800	9,600	7,700	9,500	24,020	1,297	24	16,446	1	416
31	Vermont	17	266,640	104,950	16,050	52,750	36,150	161,690	15,377	160	80,124	14	15,569
32	Virginia	82	945,014	238,344	42,270	139,905	56,169	706,670	48,156	459	159,026	58	37,948
33	West Virginia	50	567,072	151,140	38,710	79,000	33,430	415,932	28,465	240	103,937	30	15,450
34	Wisconsin	38	6,345,812	1,873,450	720,212	772,340	380,898	4,472,362	381,436	2,570	1,371,967	83	100,080
35	All other states (*a*)	9	61,460	28,560	8,440	14,550	5,570	32,900	2,259	28	17,625	7	5,425

a Includes establishments distributed as follows: Colorado, 1; Iowa, 2; Kansas, 2; Nebraska, 1; South Dakota, 1; Washington, 1; Wyoming, 1.

202.—LIGHTNING RODS.

1	The United States	22	436,661	118,628	35,700	40,690	42,238	318,033	20,559	210	132,195	41	52,461
2	Indiana	3	157,594	21,190	1,500	7,740	11,950	136,404	5,526	48	20,263	9	7,520
3	Minnesota	3	15,267	6,138	3,000	1,150	1,988	9,129	2,063	14	10,348	3	2,309
4	Ohio	3	17,850	9,300	4,600	3,200	1,500	8,550	1,136	18	7,760	4	2,040
5	Pennsylvania	4	171,050	49,450	16,400	17,100	15,950	121,600	6,416	85	61,504	16	27,130
6	All other states (*a*)	9	74,900	32,550	10,200	11,500	10,850	42,350	5,418	45	32,320	9	13,462

a Includes establishments distributed as follows: Alabama, 1; Iowa, 2; Louisiana, 1; Missouri, 2; New Jersey, 1; New York, 2.

203.—LIME AND CEMENT.

1	The United States	873	18,752,396	14,464,265	7,482,480	4,095,536	2,886,249	4,288,131	984,009	13,710	5,473,222	660	525,361
2	Alabama	11	226,000	168,300	81,250	42,200	44,850	57,700	15,517	356	106,040	10	8,391
3	Arkansas	5	37,140	36,640	18,075	5,440	13,125	500	2,251	47	11,520	1	390
4	California	17	862,576	765,253	529,700	140,860	94,693	97,323	25,433	288	171,258	14	15,150
5	Colorado	16	266,192	202,720	109,000	44,520	49,200	63,472	14,714	162	108,110	11	11,085
6	Connecticut	9	152,149	88,963	26,950	38,634	23,379	63,186	6,667	112	52,764	10	8,402
7	District of Columbia	3	32,063	8,325	1,000	200	7,125	23,738	3,711	24	12,046	4	3,500
8	Florida	3	31,501	12,400	4,100	6,600	1,700	19,101	1,648	42	14,885	4	2,360
9	Georgia	4	196,300	182,700	135,500	31,000	16,200	13,600	261	144	51,572	10	9,230
10	Illinois	39	1,247,191	1,099,051	693,525	271,669	133,857	148,140	34,621	928	371,503	57	43,822
11	Indiana	34	1,005,390	854,040	377,880	323,620	152,540	151,350	61,451	807	272,655	39	24,914
12	Iowa	23	217,305	172,785	48,600	83,520	40,665	44,520	11,265	314	105,355	11	6,365
13	Kansas	10	161,028	128,223	22,600	38,850	66,773	33,405	9,236	117	47,081	9	7,946
14	Kentucky	12	200,565	127,405	67,725	30,430	29,250	73,160	17,433	207	76,108	11	8,793
15	Maine	28	844,325	415,275	188,020	206,600	20,655	429,050	41,660	559	294,455	39	32,262
16	Maryland	29	537,891	444,503	314,298	75,550	54,655	93,388	15,904	354	113,371	12	9,325
17	Massachusetts	6	57,915	28,850	4,600	11,600	12,650	29,065	2,206	87	40,804	8	5,436
18	Michigan	22	296,850	172,505	81,050	51,714	39,801	124,285	13,120	170	68,973	22	14,481
19	Minnesota	21	202,740	155,538	70,225	60,930	24,383	47,202	7,764	211	76,189	18	11,750
20	Missouri	32	637,266	458,136	152,946	224,222	80,968	179,130	59,079	615	229,776	42	38,092
21	New Jersey	38	630,789	380,679	171,815	128,462	80,402	250,110	43,533	305	135,449	24	16,977
22	New Mexico	4	25,600	25,100	3,100	10,550	11,450	500	370	23	5,469	1	300
23	New York	94	4,712,864	3,386,136	1,784,661	680,000	921,475	1,326,728	366,620	2,470	1,117,600	86	87,659
24	Ohio	90	1,880,410	1,625,984	762,720	440,218	423,046	254,426	72,600	1,236	484,793	64	54,067
25	Pennsylvania	198	1,907,410	1,535,822	872,329	436,798	226,695	371,588	74,106	2,078	722,558	67	52,361
26	Rhode Island	3	25,295	13,450	7,100	4,550	1,800	11,845	1,034	33	11,219	4	2,190
27	South Carolina	4	14,188	10,908	3,733	5,000	2,175	3,280	1,280	62	13,488	.....	.....
28	Tennessee	11	116,500	100,500	38,850	46,475	15,175	16,000	2,700	148	50,055	10	5,544
29	Texas	11	190,627	134,957	69,450	29,102	36,345	55,670	8,147	184	86,050	8	5,698
30	Utah	5	22,375	13,225	5,050	3,200	4,975	9,150	1,146	24	11,392	2	707
31	Vermont	14	180,254	124,999	53,075	36,775	35,149	55,255	7,864	171	65,376	5	3,588
32	Virginia	12	185,771	138,890	42,810	70,755	25,325	46,881	6,059	262	78,276	11	6,700
33	Washington	7	581,375	573,925	339,870	180,280	53,775	7,450	15,113	207	125,727	5	2,950
34	West Virginia	5	75,575	56,375	37,500	15,500	3,375	19,200	1,012	72	14,865	2	500
35	Wisconsin	45	912,386	750,093	341,173	276,802	132,118	162,293	34,397	817	302,616	35	22,947
36	All other states (*a*)	8	77,990	71,550	22,200	42,850	6,500	6,440	3,097	74	23,815	4	1,479

a Includes establishments distributed as follows: Idaho, 2; Montana, 2; North Carolina, 2; Oregon, 1; Wyoming, 1.

STATES AND TERRITORIES: 1890—Continued.

201.—LEATHER, TANNED AND CURRIED—Continued.

AVERAGE NUMBER OF EMPLOYÉS AND TOTAL WAGES—continued.														Cost of materials used.	Value of products, including receipts from custom work and repairing.	
Officers, firm members, and clerks—Cont'd.		Operatives, skilled and unskilled.						Pieceworkers.								
Females above 15 years.		Males above 16 years.		Females above 15 years.		Children.		Males above 16 years.		Females above 15 years.		Children.				
Number.	Wages.	Number.	Wages.	Number.	Wages.	Number.	Wages.	Number.	Wages.	Number.	Wages.	Number.	Wages.			
		100	$22,983			3	$210	4	$995					$115,507	$190,887	22
1	$360	1,387	674,941	2	$575	4	748	54	32,068					5,134,248	6,701,670	23
		30	18,196											110,522	164,193	24
1	600	7,236	3,228,615	8	2,466	27	4,252	701	445,053	6	$1,884			27,857,755	39,011,518	25
1	578	75	42,945					1	1,300					311,765	412,213	26
		12	3,116											12,120	21,900	27
		608	186,144					3	250			1	$75	755,767	1,266,556	28
		32	20,480											57,473	90,899	29
		23	16,030											38,277	78,789	30
		146	64,615											416,747	592,093	31
		382	116,178	3	650	9	1,125	7	3,125					805,487	1,224,800	32
		208	88,127					2	360					680,298	896,120	33
		2,091	1,002,186	26	5,230			370	264,471					8,732,182	11,161,350	34
		17	9,900					4	2,300					66,908	95,662	35

202.—LIGHTNING RODS.

5	2,820	150	75,109			1	145	4	1,660					212,789	483,296	1
1	400	33	10,538			1	145	4	1,660					67,968	120,157	2
		11	8,039											5,404	19,969	3
		14	5,720											8,200	20,400	4
		69	34,374											99,280	232,100	5
4	2,420	32	16,438											31,937	90,670	6

203.—LIME AND CEMENT.

7	3,548	12,430	4,698,620	7	2,540	89	13,238	517	229,015					5,667,863	15,741,801	1
		322	92,101			14	1,548	10	4,000					58,158	214,540	2
		43	10,830			3	300							5,335	38,975	3
		263	147,968	3	1,440			8	6,700					199,770	544,288	4
		151	97,025											51,861	223,196	5
		81	34,237					21	10,125					80,815	162,044	6
		20	8,546											21,688	45,950	7
		35	11,325					3	1,200					8,987	34,793	8
		128	40,462	1	200	1	180	4	1,500					39,921	116,620	9
2	860	861	324,576			1	195	7	2,050					229,887	904,429	10
		758	246,163			4	428	6	1,150					235,914	778,212	11
		282	93,180			3	545	18	5,265					87,612	234,897	12
		107	38,991					1	144					21,604	146,649	13
		172	60,003			3	200	21	7,112					104,211	234,640	14
		520	262,193											794,904	1,216,444	15
		304	92,146					38	11,900					126,880	350,159	16
		68	31,048					11	4,820					99,793	158,957	17
		141	52,392					7	2,100					79,709	199,682	18
		186	62,851			4	688	3	900					62,886	203,242	19
		558	184,801			4	590	11	6,293					268,797	679,160	20
		261	106,900					20	11,572					219,195	735,753	21
		22	5,169											3,195	11,497	22
2	1,700	2,153	914,957			18	3,767	211	109,517					1,281,880	3,556,257	23
3	988	1,106	406,899			10	1,305	53	21,534					417,081	1,260,755	24
		1,973	661,595	2	600	20	2,612	16	5,390					586,054	1,738,354	25
		27	7,906					2	1,123					15,277	31,120	26
		57	12,628					5	860					2,575	26,430	27
		126	41,311			1	100	11	3,100					34,303	117,730	28
		176	89,361											28,063	226,910	29
		22	10,685											6,200	22,800	30
		155	55,788					11	6,000					108,486	261,275	31
		238	67,276	1	300			12	4,000					70,842	198,121	32
		197	121,937			3	780	2	60					65,878	264,587	33
		70	14,365											13,695	38,045	34
		777	277,669					5	2,000					216,407	796,815	35
		70	22,336											19,680	58,475	36

TABLE 5.—SPECIFIED INDUSTRIES, BY

204.—LINEN GOODS.

	STATES AND TERRITORIES.	Number of establishments reporting.	CAPITAL. Aggregate.	Plant. Total.	Plant. Land.	Plant. Buildings.	Plant. Machinery, tools, and implements.	Live assets.	Miscellaneous expenses.	AVERAGE NUMBER OF EMPLOYÉS AND TOTAL WAGES. Aggregates. Average number.	Aggregates. Total wages.	Officers, firm members, and clerks. Males above 16 years. Number.	Officers, firm members, and clerks. Males above 16 years. Wages.
1	The United States (a)	3	$908,589	$288,895	$38,995	$161,400	$88,500	$619,694	$65,583	583	$180,204	9	$13,070

a Includes establishments distributed as follows: Massachusetts, 1; Wisconsin 2.

205.—LIQUORS, DISTILLED.

1	The United States	440	31,006,176	16,972,727	2,816,967	6,299,511	7,856,249	14,033,449	65,179,927	5,343	2,814,889	573	561,335
2	Arkansas	14	47,075	21,630	3,695	7,455	10,480	25,445	23,170	38	7,541	7	2,959
3	California	8	106,053	53,543	8,300	20,468	24,775	52,510	122,834	45	14,912	3	2,448
4	Connecticut	8	255,241	143,903	44,120	62,643	37,140	111,338	142,028	54	33,420	9	12,835
5	Georgia	37	83,625	51,355	10,080	18,500	22,775	32,270	158,397	119	31,789	15	5,311
6	Illinois	7	8,782,041	7,417,155	1,231,950	1,715,000	4,470,205	1,364,886	31,505,991	1,023	825,140	24	55,280
7	Indiana	17	1,626,825	833,585	110,185	352,475	370,925	793,240	4,721,785	195	83,813	28	22,704
8	Kentucky	126	10,966,210	4,362,298	414,814	2,395,845	1,551,639	6,603,912	7,631,619	1,992	739,381	244	103,312
9	Maryland	13	1,498,607	887,609	266,359	462,450	158,800	610,998	1,510,009	183	105,765	6	9,361
10	Massachusetts	8	608,333	158,620	32,220	42,800	83,600	449,713	924,630	55	42,598	15	18,968
11	Missouri	11	299,302	196,200	29,800	53,900	112,500	103,102	1,557,020	82	36,607	13	6,754
12	New Jersey	4	14,700	8,650	825	3,800	4,025	6,050	3,535	8	1,727	3	640
13	New York	6	195,793	113,550	2,350	59,800	51,400	82,243	261,257	56	26,546	8	4,473
14	North Carolina	55	73,560	33,167	6,002	7,400	19,765	40,393	136,746	144	35,124	24	11,735
15	Ohio	15	2,109,879	755,600	267,950	125,925	361,725	1,354,279	8,745,108	484	317,829	57	93,487
16	Pennsylvania	40	2,624,761	1,076,735	165,785	611,550	299,400	1,548,026	2,054,435	469	312,604	67	76,850
17	Tennessee	32	564,112	108,610	19,015	40,750	48,845	455,502	235,159	137	47,139	14	7,796
18	Virginia	28	99,867	27,027	1,822	12,455	12,750	72,840	47,852	63	11,027	13	3,872
19	All other states (a)	11	1,050,192	723,490	201,695	306,295	215,500	326,702	5,398,352	196	141,927	23	35,959

a Includes establishments distributed as follows: Minnesota, 2; Nebraska, 1; Texas, 2; Washington, 2; West Virginia, 2; Wisconsin, 2.

206.—LIQUORS, MALT. (See also Bottling.)

1	The United States	1,248	232,471,290	148,239,269	33,538,926	64,412,133	50,288,210	84,232,021	48,276,290	34,800	28,382,544	4,483	7,621,418
2	Alabama	3	438,000	298,000	41,000	90,000	167,000	140,000	88,046	102	76,240	13	21,500
3	California	65	5,525,041	3,825,687	863,090	1,076,510	1,886,087	1,699,354	943,505	804	722,616	100	128,421
4	Colorado	11	1,917,050	1,126,500	289,900	336,100	500,500	790,550	252,024	269	284,687	32	68,289
5	Connecticut	16	1,470,120	974,943	160,000	391,750	423,193	495,177	349,854	248	213,613	41	53,472
6	Delaware	3	456,876	311,950	68,950	142,000	101,000	144,926	68,008	58	48,060	10	14,780
7	District of Columbia	5	836,434	629,789	116,000	257,250	256,539	206,645	173,413	120	82,422	17	24,800
8	Georgia	5	923,247	707,701	84,687	219,000	404,014	215,546	92,140	193	129,186	27	31,650
9	Idaho	5	16,030	12,450	2,400	6,250	3,800	3,580	3,204	15	4,434	6	2,080
10	Illinois	88	21,294,107	12,930,493	3,636,503	5,678,002	3,615,988	8,363,614	3,452,695	2,943	2,056,829	318	530,229
11	Indiana	37	4,589,030	2,931,418	428,590	1,423,103	1,084,725	1,657,612	1,203,239	986	702,605	118	185,061
12	Iowa	18	1,057,292	710,100	132,500	410,000	167,600	347,192	190,124	207	136,756	51	47,670
13	Kentucky	29	4,005,743	2,824,559	581,078	868,800	1,374,681	1,181,184	818,803	597	464,857	87	143,912
14	Louisiana	8	3,188,232	2,452,600	450,000	920,000	1,082,600	735,632	839,331	282	270,884	103	132,672
15	Maryland	32	5,824,669	4,333,083	819,314	2,075,521	1,438,248	1,491,586	1,180,155	823	672,377	87	141,102
16	Massachusetts	26	6,003,344	4,141,457	948,955	2,019,150	1,173,352	1,861,887	1,320,173	968	873,239	148	259,229
17	Michigan	78	3,963,163	2,744,353	666,450	935,432	1,142,471	1,218,810	737,785	839	588,109	151	168,170
18	Minnesota	66	3,625,239	2,304,714	713,700	1,030,390	560,624	1,320,525	526,786	658	412,682	110	116,727
19	Missouri	30	16,689,575	9,319,923	1,521,217	5,547,977	2,250,729	7,369,652	3,114,676	3,117	2,441,615	280	591,679
20	Montana	6	452,400	362,450	109,150	160,200	84,100	89,950	54,874	53	50,670	6	7,340
21	Nebraska	14	1,464,211	914,036	291,400	342,600	280,036	550,175	219,854	200	166,183	27	40,930
22	New Jersey	34	10,184,540	7,245,640	1,233,100	3,721,768	2,290,772	2,938,900	2,490,157	1,395	1,408,932	220	458,231
23	New York	232	67,759,552	43,054,400	10,717,991	17,552,194	14,784,215	24,705,152	16,445,206	8,285	8,035,187	1,278	2,506,206
24	Ohio	106	21,491,924	12,935,095	3,204,675	6,036,213	3,694,207	8,556,829	3,826,311	3,494	2,828,501	376	603,650
25	Oregon	13	805,135	582,746	242,743	179,886	160,117	222,389	153,826	100	89,059	20	21,840
26	Pennsylvania	163	26,106,355	18,070,244	3,817,806	7,745,734	6,506,704	8,036,111	4,866,575	3,562	2,831,943	409	695,224
27	Rhode Island	3	287,500	100,000	7,000	7,000	86,000	187,500	102,376	97	80,025	15	29,125
28	Tennessee	4	882,434	689,116	136,000	363,616	189,500	193,318	106,659	171	123,570	24	48,282
29	Texas	7	1,534,775	1,185,500	220,000	385,000	580,500	349,275	379,309	444	263,347	42	56,819
30	Utah	5	150,500	126,300	64,500	45,000	16,800	24,200	15,011	46	25,685	7	6,810
31	Washington	13	1,328,329	869,000	206,500	321,900	340,600	459,329	193,186	230	213,275	21	36,305
32	West Virginia	6	833,768	470,593	68,593	169,500	232,500	363,175	188,911	181	118,992	26	27,232
33	Wisconsin	107	16,803,323	8,671,112	1,650,834	3,791,787	3,228,491	8,132,211	3,806,846	3,165	1,864,579	287	394,501
34	All other states and territories. (a)	10	563,352	383,317	49,300	153,500	180,517	180,035	67,078	148	101,385	26	28,054

a Includes establishments distributed as follows: Nevada, 2; New Hampshire, 1; New Mexico, 2; North Dakota, 1; South Carolina, 1; South Dakota, 1; Wyoming, 2.

STATES AND TERRITORIES: 1890—Continued.

204.—LINEN GOODS.

AVERAGE NUMBER OF EMPLOYÉS AND TOTAL WAGES—continued.														Cost of materials used.	Value of products, including receipts from custom work and repairing.	
Officers, firm members, and clerks—Cont'd.		Operatives, skilled and unskilled.						Piecoworkers.								
Females above 15 years.		Males above 16 years.		Females above 15 years.		Children.		Males above 16 years.		Females above 15 years.		Children.				
Number.	Wages.	Number.	Wages.	Number.	Wages.	Number.	Wages.	Number	Wages.	Number.	Wages.	Number.	Wages.			
.....	.....	156	$69,728	287	$65,500	34	$6,202	62	$18,711	8	$2,159	27	$4,834	$268,907	$547,273	1

205.—LIQUORS, DISTILLED.

8	$4,500	4,559	2,142,232	3	390	5	540	194	102,802	.....	.....	1	100	14,909,173	104,197,869	1
.....	.....	31	4,582	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	11,085	52,775	2
.....	.....	42	12,464	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	53,498	229,701	3
1	500	44	20,085	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	88,110	293,149	4
.....	.....	99	25,976	.....	.....	1	50	4	450	.....	.....	.....	.....	69,034	323,938	5
.....	.....	999	769,860	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	3,918,106	51,996,737	6
.....	.....	167	61,109	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	711,111	5,840,129	7
4	2,672	1,656	502,962	1	100	.....	.....	86	40,205	.....	.....	1	100	3,876,591	15,159,648	8
.....	.....	177	96,404	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	757,892	2,668,650	9
.....	.....	40	23,630	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	279,662	1,872,807	10
.....	.....	69	29,854	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	224,963	1,860,618	11
.....	.....	5	1,087	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	3,697	10,599	12
.....	.....	48	22,073	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	118,750	422,824	13
.....	.....	109	22,578	.....	.....	.....	.....	11	811	.....	.....	.....	.....	53,574	255,302	14
1	600	410	216,692	.....	.....	1	250	15	7,280	.....	.....	.....	.....	2,535,016	12,033,884	15
2	728	353	197,510	1	240	.....	.....	46	37,276	.....	.....	.....	.....	1,326,202	4,339,689	16
.....	.....	117	37,438	1	50	.....	.....	5	1,855	.....	.....	.....	.....	156,969	621,693	17
.....	.....	48	6,755	.....	.....	.....	.....	2	400	.....	.....	.....	.....	19,450	93,132	18
.....	.....	145	91,173	.....	.....	3	240	25	14,525	.....	.....	.....	.....	705,463	6,622,594	19

206.—LIQUORS, MALT. (See also Bottling.)

60	47,713	29,117	20,399,030	168	40,757	508	91,609	374	165,763	82	15,000	8	1,224	64,003,347	182,731,622	1
.....	.....	83	53,180	.....	.....	6	1,560	.....	.....	.....	.....	.....	.....	140,669	344,986	2
4	2,040	693	590,259	3	962	4	932	.....	.....	.....	.....	.....	.....	1,179,897	3,628,236	3
1	2,000	232	211,907	.....	.....	.....	.....	4	2,500	.....	.....	.....	.....	555,149	1,601,168	4
4	2,900	203	157,241	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	584,390	1,455,359	5
.....	.....	48	33,280	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	100,608	247,016	6
.....	.....	103	57,622	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	295,017	853,800	7
1	300	140	86,736	.....	.....	.....	.....	25	10,500	.....	.....	.....	.....	241,783	580,760	8
.....	.....	8	2,294	.....	.....	1	60	.....	.....	.....	.....	.....	.....	5,265	17,580	9
3	7,100	2,601	1,513,609	6	1,440	11	1,820	4	2,040	.....	.....	.....	.....	4,627,634	13,664,046	10
3	1,234	836	510,291	13	2,688	16	3,328	.....	.....	.....	.....	.....	.....	1,144,002	3,837,844	11
1	300	155	88,786	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	294,626	786,585	12
1	260	509	320,685	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	853,126	2,600,897	13
.....	.....	179	138,212	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	592,562	1,905,760	14
1	300	733	530,365	.....	.....	2	520	.....	.....	.....	.....	.....	.....	1,586,951	4,662,887	15
2	940	818	613,070	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	2,064,079	5,355,438	16
1	500	677	416,794	4	1,000	4	1,040	2	605	.....	.....	.....	.....	998,128	2,079,258	17
.....	.....	530	292,406	8	2,053	8	1,296	.....	.....	.....	.....	2	200	751,907	2,206,366	18
3	2,741	2,719	1,813,739	.....	.....	115	33,456	.....	.....	.....	.....	.....	.....	6,563,536	16,954,137	19
.....	.....	46	42,970	1	360	.....	.....	.....	.....	.....	.....	.....	.....	60,930	204,645	20
1	520	172	125,333	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	357,266	1,079,865	21
1	1,040	1,172	949,330	.....	.....	2	331	.....	.....	.....	.....	.....	.....	3,592,491	10,018,393	22
6	3,792	6,978	5,519,453	4	1,740	10	1,820	6	1,776	.....	.....	3	400	18,776,129	53,429,685	23
1	500	3,082	2,217,111	1	260	34	6,980	.....	.....	.....	.....	.....	.....	5,272,894	15,899,629	24
.....	.....	79	66,940	1	300	.....	.....	.....	.....	.....	.....	.....	.....	165,887	613,316	25
5	7,276	3,110	2,113,469	.....	.....	11	2,132	27	13,842	.....	.....	.....	.....	6,461,082	18,358,734	26
.....	.....	82	50,900	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	187,500	436,846	27
.....	.....	141	73,788	.....	.....	6	1,500	.....	.....	.....	.....	.....	.....	213,393	618,970	28
1	900	321	186,908	.....	.....	80	18,720	.....	.....	.....	.....	.....	.....	495,307	1,702,087	29
.....	.....	39	18,875	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	37,206	113,531	30
.....	.....	202	173,070	2	100	.....	.....	5	3,800	.....	.....	.....	.....	424,637	1,178,306	31
1	300	151	90,836	.....	.....	.....	.....	.....	.....	.....	.....	3	624	323,894	747,402	32
19	12,770	2,160	1,267,354	125	29,854	191	15,000	301	130,100	82	15,000	.....	.....	4,829,390	14,103,057	33
.....	.....	115	72,217	.....	.....	7	1,114	.....	.....	.....	.....	.....	.....	226,072	455,003	34

TABLE 5.—SPECIFIED INDUSTRIES, BY

207.—LIQUORS, VINOUS. (See also Liquors, distilled.)

	STATES AND TERRITORIES.	Number of establishments reporting.	CAPITAL. Aggregate.	Plant. Total.	Plant. Land.	Plant. Buildings.	Plant. Machinery, tools, and implements.	Live assets.	Miscellaneous expenses.	AVERAGE NUMBER OF EMPLOYÉS AND TOTAL WAGES. Aggregates. Average number.	Aggregates. Total wages.	Officers, firm members, and clerks. Males above 16 years. Number.	Officers, firm members, and clerks. Males above 16 years. Wages.
1	The United States...	236	$5,792,783	$2,706,613	$367,010	$1,049,005	$1,290,598	$3,086,170	$270,377	1,282	$480,733	229	$178,955
2	California	128	3,729,413	1,879,835	149,795	661,550	1,068,490	1,849,578	142,512	856	290,430	120	90,092
3	Missouri	9	425,090	135,250	38,050	58,500	38,100	289,840	22,459	89	66,440	20	26,948
4	New Jersey	7	29,675	9,250	2,100	4,600	2,550	20,425	889	22	1,588	6	888
5	New York	11	264,141	116,558	16,750	67,800	32,008	147,583	23,705	44	21,590	9	6,450
6	Ohio	58	989,207	422,045	121,515	188,505	112,025	567,162	70,855	177	77,962	53	35,800
7	Wisconsin	3	17,230	9,650	4,800	3,250	1,600	7,580	162	4	821	3	721
8	All other states (a)	20	338,027	134,025	33,400	64,800	35,825	204,002	9,795	90	21,902	18	9,056

a Includes establishments distributed as follows: Connecticut, 1; Florida, 2; Illinois, 2; Indiana, 1; Iowa, 2; Michigan, 2; New Hampshire, 1; North Carolina, 2; Oregon, 1; Rhode Island, 1; South Carolina, 1; Texas, 2; Virginia, 2.

208.—LITHOGRAPHING AND ENGRAVING. (See also Engraving, steel, including plate printing; Photolithographing and engraving; Printing and publishing.)

1	The United States...	219	15,490,127	8,715,408	451,829	1,075,873	7,187,706	6,774,719	1,155,053	10,590	7,147,174	856	1,256,812
2	California	8	389,060	201,572	.....	.....	201,572	187,488	34,661	275	193,782	23	38,934
3	Connecticut	3	94,300	56,000	.....	.....	56,000	38,300	6,824	46	36,900	5	6,500
4	District of Columbia	7	185,044	131,300	.....	.....	131,300	53,744	18,232	127	79,568	7	5,584
5	Illinois	15	537,260	308,000	.....	.....	308,000	229,260	62,756	680	411,826	42	75,535
6	Kentucky	3	86,441	59,471	.....	.....	59,471	26,970	8,303	81	41,118	6	6,000
7	Louisiana	3	87,700	53,000	5,000	5,000	43,000	34,700	13,200	70	50,268	10	17,930
8	Maryland	4	314,860	131,000	.....	.....	131,000	183,860	22,410	197	125,766	18	35,690
9	Massachusetts	13	1,182,733	520,050	51,000	88,500	380,550	662,683	127,614	946	617,145	95	127,703
10	Minnesota	3	154,250	107,000	.....	30,000	77,000	47,250	11,286	122	79,720	8	13,700
11	Missouri	10	249,627	143,918	.....	.....	143,918	105,709	20,748	265	156,116	37	51,392
12	New York	94	6,675,542	3,798,330	88,000	324,477	3,385,853	2,877,212	462,130	4,459	3,321,182	345	512,442
13	Ohio	12	2,233,993	1,216,480	170,720	295,896	748,855	1,017,513	160,469	1,062	667,586	107	180,434
14	Pennsylvania	27	1,815,006	1,113,018	132,100	255,500	725,418	702,588	80,897	886	563,092	67	66,530
15	Wisconsin	4	371,377	214,281	.....	.....	214,281	157,096	33,741	262	182,949	14	30,600
16	All other states and territories. (a)	13	1,112,394	661,988	5,000	75,500	581,488	450,406	92,382	1,112	620,156	72	87,868

a Includes establishments distributed as follows: Colorado, 2; Georgia, 1; Iowa, 1; Kansas, 1; Michigan, 2; New Jersey, 2; Rhode Island, 1; Texas, 1; Utah, 1; Virginia, 1.

209.—LOCK AND GUN SMITHING.

1	The United States...	1,308	1,867,220	1,141,290	358,460	260,915	521,915	725,930	278,516	2,560	1,502,316	1,307	841,396
2	Alabama	12	13,430	10,415	1,400	1,850	7,165	3,015	2,328	24	14,780	10	6,076
3	Arkansas	7	5,092	3,062	600	200	2,262	2,030	1,731	11	7,576	5	3,600
4	California	55	49,632	32,290	6,050	4,800	21,440	17,342	11,588	98	63,242	57	38,527
5	Colorado	4	4,025	2,250	.....	.....	2,250	1,775	1,568	9	9,052	4	5,400
6	Connecticut	15	11,458	4,900	.....	.....	4,900	6,558	2,108	24	13,516	14	7,200
7	District of Columbia	19	54,448	26,300	9,700	2,550	14,050	28,148	6,793	68	41,669	21	14,906
8	Georgia	19	12,930	6,755	400	500	5,855	6,175	3,528	35	19,806	20	12,336
9	Illinois	66	132,070	88,928	34,500	24,250	30,178	43,142	19,834	144	87,752	69	47,021
10	Indiana	47	48,752	37,350	18,375	9,750	9,225	11,402	5,478	66	31,037	45	22,686
11	Iowa	19	57,123	49,450	33,600	5,800	10,050	7,673	5,038	31	16,664	21	11,930
12	Kansas	17	17,881	14,205	2,800	5,400	6,005	3,676	1,695	24	9,088	17	7,414
13	Kentucky	50	43,168	24,645	7,300	6,850	10,495	18,523	7,367	86	47,283	45	29,013
14	Louisiana	27	31,370	22,550	5,900	6,200	10,450	8,820	3,560	43	22,609	25	17,371
15	Maine	8	10,840	8,400	375	250	7,775	2,440	1,339	11	5,816	9	4,971
16	Maryland	28	35,936	12,610	2,150	2,860	7,600	23,326	4,498	68	36,510	32	20,582
17	Massachusetts	120	89,683	45,300	3,700	3,150	38,450	44,383	22,916	212	117,683	115	70,991
18	Michigan	31	46,475	32,005	10,450	9,600	11,955	14,470	4,491	54	27,541	31	17,912
19	Minnesota	20	54,480	20,595	1,850	3,565	15,180	33,885	5,726	49	29,346	24	13,768
20	Mississippi	7	6,910	5,450	1,300	1,500	2,650	1,460	1,139	8	3,446	7	3,140
21	Missouri	79	71,486	39,930	8,070	10,320	21,540	31,556	16,644	137	76,418	78	44,033
22	Nebraska	14	11,065	9,348	2,150	3,150	4,048	1,717	1,689	22	10,762	14	7,612
23	New Hampshire	3	4,690	3,550	50	700	2,800	1,050	336	4	1,726	3	1,492
24	New Jersey	28	68,730	46,625	16,950	19,150	10,525	22,105	4,706	50	30,237	27	18,574
25	New York	291	412,726	216,507	49,200	37,600	129,707	196,219	77,367	703	450,547	312	233,502
26	North Carolina	4	1,065	1,375	700	300	375	290	200	5	1,805	3	1,040
27	Ohio	84	73,467	41,975	9,560	7,825	24,590	31,492	16,104	128	72,278	79	44,919
28	Oregon	5	5,325	2,550	100	200	2,250	2,775	1,418	8	5,110	3	2,600
29	Pennsylvania	112	298,806	184,575	63,500	63,025	58,050	114,231	24,131	239	183,726	99	59,679
30	Rhode Island	11	13,695	11,400	3,000	1,000	7,400	2,295	2,743	20	14,436	12	10,044
31	South Carolina	9	29,225	22,750	10,450	9,000	3,300	6,475	2,121	22	9,997	12	6,185

STATES AND TERRITORIES: 1890—Continued.

207.—LIQUORS, VINOUS. (See also Liquors, distilled.)

AVERAGE NUMBER OF EMPLOYÉS AND TOTAL WAGES—continued.														Cost of materials used.	Value of products, including receipts from custom work and repairing.	
Officers, firm members, and clerks—Cont'd.		Operatives, skilled and unskilled.						Pieceworkers.								
Females above 15 years.		Males above 16 years.		Females above 15 years.		Children.		Males above 16 years.		Females above 15 years.		Children.				
Number.	Wages.	Number.	Wages.	Number.	Wages.	Number.	Wages.	Number.	Wages.	Number.	Wages.	Number.	Wages.			
5	$2,325	962	$285,418	24	$7,382	6	$548	54	$5,905	2	$200			$1,318,012	$2,846,148	1
1	780	681	177,968	17	6,895	3	140	34	5,555					840,222	1,738,863	2
3	1,150	66	38,342											87,263	244,300	3
		16	700											8,136	21,510	4
		23	14,940							2	200			71,651	156,740	5
1	395	116	41,284	4	75	3	408							246,956	550,777	6
		1	100											1,266	5,720	7
		49	12,084	3	412			20	350					62,518	128,238	8

208.—LITHOGRAPHING AND ENGRAVING. (See also Engraving, steel, including plate printing; Photolithographing and engraving; Printing and publishing.)

78	35,032	7,727	5,277,573	1,461	372,757	303	54,473	124	136,757	35	12,548	6	$1,222	6,265,464	17,988,157	1
2	690	178	133,994	35	10,736	27	5,286	4	2,920			6	1,222	145,445	406,044	2
		36	29,025	5	1,375									47,675	105,000	3
		114	72,334	6	1,650									161,747	315,977	4
8	3,476	460	286,877	166	45,238	4	700							300,740	951,785	5
1	500	70	33,708	4	910									48,560	127,800	6
		48	26,832	7	1,716			5	3,820					24,665	112,600	7
1	300	149	82,704	29	7,072									98,731	316,352	8
19	8,324	653	424,018	156	43,448	13	2,652	10	11,000					451,414	1,321,101	9
		99	61,340	15	4,680									64,200	179,000	10
3	1,812	176	90,905	46	9,352			3	2,655					91,583	305,033	11
20	9,106	3,391	2,562,693	478	132,589	138	26,679	64	68,425	23	9,248			3,012,751	8,333,764	12
11	4,620	612	399,041	304	61,996	18	2,728	10	18,767					634,043	1,919,991	13
9	3,880	603	426,429	65	17,459	102	16,324	28	29,170	12	3,300			624,178	1,698,449	14
2	1,440	238	148,785	8	2,124									113,988	409,866	15
2	884	900	498,888	137	32,412	1	104							445,744	1,485,395	16

209.—LOCK AND GUN SMITHING.

11	5,059	1,140	625,424	1	600	45	6,862	55	22,611	1	364			822,557	3,158,834	1
		12	7,104					2	1,600					5,102	28,986	2
		5	3,730			1	156							1,999	13,310	3
		35	23,055			2	464	4	1,196					21,402	107,767	4
		5	3,652											2,985	14,850	5
		10	6,310											4,600	28,452	6
		46	26,513			1	250							31,705	99,350	7
		15	7,470											11,528	42,486	8
		67	38,301			4	706	4	1,724					84,270	242,632	9
		20	8,126			1	225							9,699	56,848	10
		10	4,684											9,047	36,300	11
		6	1,474					1	200					3,567	17,120	12
		38	18,008			3	265							17,544	84,524	13
		10	3,088			5	440	3	1,710					4,556	35,999	14
		2	845											1,430	9,465	15
		34	15,704			1	104	1	120					14,144	68,751	16
2	728	90	45,102			2	312	3	550					71,495	251,478	17
		17	8,049					6	1,580					8,971	48,472	18
		24	15,478					1	100					16,434	57,198	19
		1	300											1,098	6,400	20
1	300	55	31,500			2	335	1	250					36,590	156,392	21
		6	2,890			2	260							2,740	19,732	22
		1	234											1,216	3,475	23
		20	11,411			1	52	2	200					17,866	66,878	24
7	3,771	356	202,275	1	600	10	1,653	17	8,746					283,696	954,896	25
		2	825											309	2,600	26
1	260	52	25,304			2	260	4	1,535					37,255	157,903	27
		5	2,510											3,228	11,120	28
		134	72,560			3	587	3	900					76,426	304,625	29
		8	4,392											3,957	22,420	30
		10	3,812											7,596	28,640	31

TABLE 5.—SPECIFIED INDUSTRIES, BY

209.—LOCK AND GUN SMITHING—Continued.

	STATES AND TERRITORIES.	Number of establishments reporting.	CAPITAL. Aggregate.	Plant. Total.	Plant. Land.	Plant. Buildings.	Plant. Machinery, tools, and implements.	Live assets.	Miscellaneous expenses.	AVERAGE NUMBER OF EMPLOYÉS AND TOTAL WAGES. Aggregates. Average number.	Aggregates. Total wages.	Officers, firm members, and clerks. Males above 16 years. Number.	Officers, firm members, and clerks. Males above 16 years. Wages.
32	Tennessee	9	$3,885	$2,480	$10	$20	$2,450	$1,405	$1,345	13	$5,798	9	$4,382
33	Texas	24	64,325	52,075	31,550	6,900	13,625	12,250	4,982	38	26,146	21	15,347
34	Utah	3	9,165	6,875	3,250	650	2,975	2,290	587	8	7,356	4	3,880
35	Vermont	5	2,553	2,070	70	375	1,625	483	483	6	2,354	5	2,004
36	Virginia	20	25,399	17,365	8,000	6,000	3,365	8,034	2,864	28	14,725	20	10,320
37	Washington	4	7,550	6,200	3,500	500	2,200	1,350	2,865	9	8,576	4	3,968
38	West Virginia	8	4,890	1,725	.....	.....	1,725	3,165	1,482	11	4,040	9	3,730
39	Wisconsin	16	26,210	20,105	7,600	4,825	7,680	6,105	1,790	22	13,120	14	7,740
40	All other states (a)	8	6,750	4,350	300	300	3,750	2,400	1,034	12	8,680	8	5,340

a Includes establishments distributed as follows: Delaware, 1; Florida, 1; Montana, 2; Nevada, 2; North Dakota, 1; Wyoming, 1.

210.—LOOKING-GLASS AND PICTURE FRAMES.

1	The United States	1,290	8,554,995	2,237,358	590,955	710,325	936,078	6,317,637	1,019,920	9,664	5,257,553	1,654	1,383,189
2	Alabama	3	2,800	400	.....	.....	400	2,400	626	6	2,096	4	1,696
3	California	32	367,800	38,235	10,000	7,100	21,135	329,565	32,583	192	133,034	46	37,724
4	Colorado	4	41,849	31,219	.....	30,000	1,219	10,630	1,742	19	17,080	8	10,470
5	Connecticut	33	88,140	8,775	.....	.....	8,775	79,365	15,516	105	57,787	40	27,026
6	District of Columbia	12	38,000	2,660	.....	.....	2,660	35,340	6,344	44	20,312	15	12,108
7	Georgia	4	6,560	525	.....	.....	525	6,035	1,805	11	4,936	2	936
8	Illinois	99	1,100,398	452,369	147,950	145,600	158,819	648,029	105,579	1,650	825,019	168	148,412
9	Indiana	21	96,410	37,340	7,000	18,000	12,340	59,070	7,468	134	62,915	25	16,359
10	Iowa	8	6,440	1,650	100	200	1,350	4,790	2,171	18	9,273	12	6,213
11	Kansas	8	12,157	1,927	500	300	1,127	10,230	1,372	14	6,634	4	2,276
12	Kentucky	19	64,585	7,470	1,500	1,600	4,370	57,115	6,368	53	32,529	14	10,440
13	Louisiana	8	11,486	536	.....	.....	536	10,950	3,410	19	7,956	8	4,082
14	Maine	26	44,019	6,227	505	335	5,387	37,792	5,779	65	36,486	22	11,799
15	Maryland	34	608,652	58,395	10,500	13,500	34,395	550,257	55,146	547	208,275	47	96,375
16	Massachusetts	153	593,642	105,069	4,600	28,000	72,469	488,573	95,159	922	534,579	174	137,056
17	Michigan	40	225,898	88,086	16,200	43,175	28,711	137,812	25,608	320	128,619	48	34,644
18	Minnesota	24	80,642	16,902	6,000	4,000	6,902	63,740	9,183	88	53,124	26	21,015
19	Missouri	54	361,794	119,424	21,525	52,450	45,449	242,370	53,486	408	221,050	78	62,848
20	Nebraska	5	7,605	915	.....	.....	915	6,750	1,771	12	9,322	5	4,780
21	New Hampshire	12	13,700	4,305	1,000	1,500	1,805	9,455	2,530	17	8,623	9	4,392
22	New Jersey	36	108,595	21,280	1,985	4,365	14,930	87,315	18,273	126	65,524	37	27,371
23	New York	321	2,186,023	497,139	120,400	142,900	233,839	1,688,884	319,769	2,532	1,609,081	403	460,349
24	North Carolina	3	8,820	1,700	500	500	700	7,120	862	8	2,984	3	1,334
25	Ohio	95	1,081,286	329,732	72,150	118,500	139,082	751,554	98,861	1,294	576,636	124	87,635
26	Oregon	4	19,750	2,750	.....	.....	2,750	17,000	4,128	23	20,140	7	7,820
27	Pennsylvania	126	1,023,802	328,029	143,990	81,800	102,239	695,773	101,167	727	416,765	143	125,231
28	Rhode Island	19	55,200	7,725	.....	.....	7,725	47,475	7,987	67	39,888	17	14,140
29	Tennessee	6	42,125	2,200	.....	.....	2,200	39,925	4,783	35	20,768	12	7,540
30	Texas	10	25,000	9,275	5,000	1,800	2,475	15,725	4,399	15	8,407	6	4,082
31	Utah	3	7,845	600	.....	.....	600	7,245	336	12	9,574	2	1,820
32	Vermont	9	21,000	3,087	.....	.....	3,087	17,919	1,710	19	10,399	10	6,388
33	Virginia	14	35,990	6,380	1,000	500	4,880	29,610	6,950	44	24,963	18	13,544
34	Washington	4	10,614	950	.....	.....	950	9,664	2,950	7	5,016	4	3,260
35	West Virginia	6	14,480	2,450	800	150	1,500	12,030	1,868	10	4,546	6	3,071
36	Wisconsin	25	108,622	30,482	14,250	8,550	7,682	78,140	8,609	79	41,364	35	21,195
37	All other states (a)	10	33,140	11,150	3,500	5,500	2,150	21,990	3,622	22	12,849	12	7,167

a Includes establishments distributed as follows: Arkansas, 2; Delaware, 2; Mississippi, 1; Montana, 2; North Dakota, 1; South Carolina, 1; South Dakota, 1.

211.—LUMBER AND OTHER MILL PRODUCTS FROM LOGS OR BOLTS. (See special report on Forest industries in Part III.)

1	The United States	21,011	496,339,968	294,325,888	156,539,097	31,273,534	106,513,257	202,014,080	20,136,273	286,197	87,784,433	19,287	10,608,273
2	Alabama	437	7,225,170	5,455,940	1,865,031	589,604	3,001,215	1,769,230	291,915	6,123	1,836,721	378	234,607
3	Alaska	10	105,727	96,703	4,250	26,350	66,103	9,024	5,252	86	22,173	8	3,548
4	Arizona	4	212,975	130,200	600	15,500	114,100	82,775	10,485	97	58,150	3	330
5	Arkansas	523	6,818,943	4,802,611	1,945,855	507,323	2,349,433	2,016,332	279,852	6,712	2,008,870	415	225,795
6	California	221	15,833,636	12,220,307	6,454,254	856,830	4,918,283	3,604,269	537,224	4,588	1,994,565	266	214,555
7	Colorado	109	838,656	487,251	113,355	33,450	340,446	351,405	45,767	904	323,413	55	32,578
8	Connecticut	157	1,010,656	632,483	252,340	117,175	262,968	378,173	38,799	754	269,788	101	55,282
9	Delaware	47	252,791	192,517	56,475	28,845	107,197	60,274	7,894	560	104,386	34	9,927
10	Florida	202	5,398,499	4,048,216	1,693,323	434,408	1,920,585	1,350,183	265,080	4,239	1,398,120	210	155,141
11	Georgia	434	4,884,568	3,888,078	1,230,001	401,248	2,256,829	996,490	202,800	5,917	1,572,284	316	150,103
12	Idaho	41	419,880	241,775	29,810	32,515	179,450	178,105	17,858	372	125,220	12	7,575
13	Illinois	357	4,056,562	1,633,620	433,956	254,007	945,657	2,422,942	352,783	4,314	1,147,784	279	119,400
14	Indiana	1,603	11,238,573	5,534,681	1,436,882	842,495	3,255,304	5,703,892	616,250	15,822	4,773,752	1,325	578,149
15	Indian territory	3	16,000	6,400	400	300	5,700	9,600	1,000	39	12,800	1	1,000
16	Iowa	137	17,487,825	7,155,341	4,656,426	684,335	1,814,580	10,332,484	633,997	7,011	2,153,582	284	239,014

STATES AND TERRITORIES: 1890—Continued.

209.—LOCK AND GUN SMITHING—Continued.

AVERAGE NUMBER OF EMPLOYÉS AND TOTAL WAGES—continued.														Cost of materials used.	Value of products, including receipts from custom work and repairing.	
Officers, firm members, and clerks—Cont'd.		Operatives, skilled and unskilled.						Pieceworkers.								
Females above 15 years.		Males above 16 years.		Females above 15 years.		Children.		Males above 16 years.		Females above 15 years.		Children.				
Number.	Wages.	Number.	Wages.	Number.	Wages.	Number.	Wages.	Number.	Wages.	Number.	Wages.	Number.	Wages.			
		3	$1,234			1	$182							$2,032	$12,630	32
		14	9,954			1	145	2	$700					8,545	51,900	33
		2	1,820			1	156	1	1,500					2,935	14,550	34
		1	350											886	4,749	35
		8	4,396											4,713	22,700	36
		5	4,608											2,050	16,050	37
						2	310							1,768	10,795	38
		7	5,016							1	$364			4,523	25,441	39
		4	3,340											2,600	15,900	40

210.—LOOKING-GLASS AND PICTURE FRAMES.

82	$27,507	6,510	3,403,867	526	$135,678	367	64,349	427	219,404	59	17,713	39	$5,846	7,069,115	16,376,173	1
		2	400											2,812	6,760	2
2	1,144	125	89,044	2	672	13	2,600	4	1,850					104,680	333,896	3
		7	5,002	3	1,248			1	360					15,840	36,976	4
		44	25,765	1	96			20	4,900					88,236	182,808	5
1	312	27	16,736			1	156							46,700	100,700	6
		8	3,792			1	208							10,032	19,150	7
7	3,336	1,123	557,038	47	13,348	159	31,127	144	71,030	2	728			1,070,252	2,584,694	8
1	416	88	42,247	12	2,563	7	1,180	1	150					62,162	177,399	9
		6	3,060											15,275	28,344	10
		9	4,208	1	150									8,516	27,580	11
		30	19,673	5	1,912	3	384	1	120					42,646	109,460	12
1	150	10	3,724											10,919	33,670	13
2	454	31	17,941	9	6,072			1	220					41,930	94,242	14
8	1,937	381	146,944	83	14,670	8	1,012	14	6,265	6	1,072			513,735	943,766	15
12	3,371	628	359,009	75	16,152	6	1,097	15	11,460	12	6,434			677,082	1,518,557	16
1	100	214	82,494	40	8,552	11	1,252	4	1,478	2	99			117,167	318,032	17
1	387	51	28,186	2	600	6	1,296	2	1,040					68,977	152,166	18
4	1,364	223	122,330	8	2,210	41	7,178	48	22,220	6	2,900			353,784	776,524	19
		7	4,542											11,082	20,501	20
		7	4,127			1	104							16,000	30,915	21
		62	30,691	8	1,720	12	2,102	7	3,040					91,746	215,990	22
18	7,689	1,812	1,049,625	127	36,691	36	5,415	68	47,872	6	1,200	2	240	2,142,756	4,830,035	23
		4	1,450	1	200									6,650	13,250	24
6	1,740	953	418,617	77	22,462	25	3,622	74	37,310			35	5,250	641,126	1,768,683	25
		16	12,320											16,550	48,700	26
15	4,531	474	262,873	21	5,144	28	4,320	19	9,030	25	5,280	2	356	590,741	1,362,302	27
1	208	42	24,230	3	904	1	156	3	250					72,091	145,833	28
		23	13,228											39,200	74,625	29
		7	4,114			2	211							24,500	52,005	30
		10	7,754											8,850	20,158	31
2	368	7	3,643											15,870	36,585	32
		26	11,419											21,347	62,590	33
		3	1,756											4,203	14,000	34
		3	1,400			1	75							15,845	33,650	35
		38	18,953	1	312	4	704	1	200					80,307	161,057	36
		9	5,532			1	150							19,346	44,220	37

211.—LUMBER AND OTHER MILL PRODUCTS FROM LOGS OR BOLTS. (See special report on Forest industries in Part III.)

181	80,925	252,129	73,723,635	1,388	249,524	2,616	333,604	9,051	2,607,984	893	113,875	652	66,613	231,555,618	403,667,575	1
3	1,720	5,469	1,557,227	4	520	164	23,797	102	18,550	1	250	2	50	4,481,362	8,135,996	2
		78	18,625											30,198	58,440	3
		94	57,770											126,765	248,790	4
		5,983	1,767,667	2	400	37	4,480	260	69,768	10	160	5	600	4,783,378	8,300,017	5
2	1,350	4,208	1,741,680	29	7,176	6	1,850	77	27,954					4,350,045	8,453,964	6
		816	272,790	7	1,135			26	16,910					609,693	1,172,190	7
1	600	635	209,738					17	4,168					741,942	1,236,736	8
		336	79,609					120	12,300			70	2,550	193,096	397,057	9
5	1,650	3,591	1,213,981	24	4,400	60	6,758	346	15,990			3	200	2,733,322	5,424,307	10
1	1,300	5,374	1,388,025	29	4,000	98	7,648	94	20,758	2	250	3	200	3,263,027	6,306,095	11
		345	114,895	2	500	2	200	11	2,050					187,097	429,990	12
1	1,100	3,893	1,003,104	7	510	66	7,173	63	15,648			5	750	2,893,684	5,090,940	13
12	2,869	13,227	3,816,730	146	34,445	258	36,831	717	285,886	93	13,752	44	5,090	10,568,376	19,964,293	14
		38	11,800											23,900	41,950	15
10	6,400	6,183	1,819,797	69	12,676	224	28,241	180	38,337	20	3,075	41	5,442	7,945,831	11,829,065	16

TABLE 5.—SPECIFIED INDUSTRIES, BY

211.—LUMBER AND OTHER MILL PRODUCTS FROM LOGS OR BOLTS—Continued.

	STATES AND TERRITORIES.	Number of establishments reporting.	CAPITAL. Aggregate.	Plant. Total.	Plant. Land.	Plant. Buildings.	Plant. Machinery, tools, and implements.	Live assets.	Miscellaneous expenses.	AVERAGE NUMBER OF EMPLOYÉS AND TOTAL WAGES. Aggregates. Average number.	Aggregates. Total wages.	Officers, firm members, and clerks. Males above 16 years. Number.	Officers, firm members, and clerks. Males above 16 years. Wages.
17	Kansas	27	$70,865	$52,915	$5,670	$5,270	$41,975	$17,950	$4,109	120	$16,179	18	$2,624
18	Kentucky	595	6,554,974	3,137,392	649,148	647,165	1,841,079	3,417,582	380,272	6,782	1,798,855	535	245,816
19	Louisiana	122	5,586,598	3,132,436	1,329,598	380,138	1,422,700	2,454,162	213,535	3,091	1,249,460	187	160,450
20	Maine	831	11,883,447	6,635,791	2,496,453	1,408,082	2,731,256	5,247,656	546,396	8,932	2,519,609	516	234,739
21	Maryland	212	1,449,795	955,981	294,608	112,635	548,738	493,814	54,246	1,678	389,747	144	65,659
22	Massachusetts	464	5,002,033	2,741,425	900,150	635,433	1,205,842	2,260,608	312,654	3,214	1,194,253	360	180,743
23	Michigan	1,918	110,990,328	63,554,685	39,744,549	5,370,265	18,439,871	47,435,643	4,258,006	46,592	14,677,436	2,406	1,727,256
24	Minnesota	317	28,321,662	14,043,881	8,123,255	1,330,271	4,590,355	14,277,181	1,296,220	10,783	3,383,765	502	419,635
25	Mississippi	338	4,433,229	3,092,684	926,538	441,355	1,724,791	1,340,545	205,833	4,434	1,287,391	399	157,707
26	Missouri	748	7,658,118	4,864,359	2,408,270	492,962	1,963,127	2,793,759	365,757	5,740	1,560,062	518	202,773
27	Montana	30	831,323	277,925	55,420	37,975	184,530	553,398	41,545	629	325,497	24	19,689
28	Nebraska	31	96,539	57,845	7,670	9,500	40,675	38,694	6,714	162	50,197	24	9,709
29	New Hampshire	531	6,222,280	3,961,714	1,594,929	822,459	1,544,316	2,260,666	221,162	4,651	1,450,929	344	140,774
30	New Jersey	110	1,546,530	901,548	523,113	133,655	244,780	644,982	48,089	674	230,583	54	33,608
31	New Mexico	26	193,335	141,577	8,642	14,585	118,350	51,758	13,812	330	161,981	14	10,256
32	New York	1,664	20,734,448	12,375,401	5,399,398	2,357,215	4,618,788	8,359,047	980,523	13,164	3,598,607	1,541	579,047
33	North Carolina	688	5,319,589	3,998,504	1,437,065	410,378	2,151,061	1,321,085	213,801	6,651	1,336,895	449	180,179
34	North Dakota	5	118,830	66,420	17,920	8,450	40,050	52,410	3,745	138	25,810	3	3,900
35	Ohio	1,427	11,735,666	6,706,010	2,227,869	1,079,507	3,398,634	5,029,656	626,994	13,056	3,722,951	1,509	617,417
36	Oklahoma	8	16,605	11,380	280	1,350	9,750	5,225	2,075	35	6,570	6	1,400
37	Oregon	300	7,542,895	5,260,569	2,531,374	564,070	2,165,125	2,282,266	334,244	3,777	1,660,671	298	195,196
38	Pennsylvania	1,853	43,522,780	26,726,410	16,902,344	2,266,940	7,557,135	16,796,361	1,326,626	18,663	5,466,123	903	548,801
39	Rhode Island	29	125,921	92,455	25,020	17,115	50,320	33,466	7,698	186	62,108	7	3,961
40	South Carolina	328	1,727,215	1,449,977	508,895	108,096	832,986	277,238	68,560	2,445	427,133	197	64,392
41	South Dakota	41	251,255	150,275	28,915	17,260	104,100	100,980	12,707	362	98,260	11	6,675
42	Tennessee	787	7,186,127	3,583,672	1,185,246	525,801	1,872,625	3,602,455	340,635	8,148	2,194,615	980	377,162
43	Texas	284	10,674,707	7,175,766	3,143,700	618,590	3,413,476	3,498,941	435,657	6,820	2,572,921	307	268,377
44	Utah	30	196,983	90,073	10,930	11,020	68,123	106,910	8,542	228	61,756	17	10,175
45	Vermont	736	7,615,495	4,643,270	1,776,185	834,627	2,032,508	2,972,225	281,835	6,381	1,099,847	626	234,180
46	Virginia	638	4,364,702	3,137,409	1,088,821	318,752	1,729,836	1,227,293	228,723	5,980	1,361,638	362	154,553
47	Washington	310	19,445,429	12,540,234	6,441,178	1,606,132	4,492,924	6,905,195	702,680	7,637	4,060,231	476	458,355
48	West Virginia	428	4,541,072	2,475,732	996,012	198,457	1,281,263	2,065,340	163,140	4,308	1,164,254	578	204,753
49	Wisconsin	853	84,419,243	49,669,529	33,569,702	3,648,549	12,451,278	34,749,714	3,056,080	32,755	10,046,413	1,355	1,060,496
50	Wyoming	17	160,049	85,352	7,402	15,000	62,950	74,697	6,702	113	42,078	11	4,275

212.—LUMBER, PLANING MILL PRODUCTS, INCLUDING SASH, DOORS, AND BLINDS. (See also Boxes, wooden packing; Wood, turned and carved.)

1	The United States	3,670	120,271,440	52,327,364	16,128,855	3,976,848	22,221,661	67,944,076	6,594,958	86,888	48,970,080	6,814	6,676,086
2	Alabama	47	798,195	464,015	173,030	94,210	196,775	334,180	27,861	714	344,614	74	61,087
3	Arkansas	38	850,092	357,661	58,529	75,014	224,118	492,431	45,209	719	348,986	79	69,324
4	California	120	3,039,308	1,442,281	236,188	243,619	962,474	1,597,027	228,869	2,350	1,778,584	219	266,131
5	Colorado	18	2,101,580	725,185	390,385	177,600	157,200	1,376,395	82,234	1,094	846,370	77	123,420
6	Connecticut	50	1,817,050	728,152	233,115	201,440	293,597	1,088,904	113,694	1,135	715,067	91	90,163
7	Delaware	7	239,977	111,800	16,800	42,000	53,000	128,177	13,444	125	74,016	16	13,704
8	District of Columbia	14	700,000	428,550	234,500	97,500	96,550	271,450	22,697	440	258,438	32	27,520
9	Florida	16	160,155	88,608	14,200	17,800	56,608	71,547	7,689	168	91,361	20	16,560
10	Georgia	82	1,677,880	879,810	213,195	193,399	473,216	798,070	126,193	2,317	998,302	157	145,012
11	Illinois	206	11,301,630	5,181,381	1,830,895	1,386,726	1,963,760	6,120,249	684,019	9,517	5,649,437	575	620,206
12	Indiana	178	3,186,467	1,437,132	376,887	405,159	655,086	1,749,335	165,950	2,381	1,196,112	255	191,113
13	Iowa	46	3,044,145	1,063,934	297,795	336,765	429,374	1,980,211	182,242	2,095	940,911	108	113,164
14	Kansas	36	627,282	363,347	95,225	88,500	179,622	263,935	31,358	449	267,159	64	51,732
15	Kentucky	60	1,849,386	739,767	234,248	207,185	308,334	1,109,619	88,000	1,506	768,241	116	121,304
16	Louisiana	27	947,837	417,140	146,550	80,400	190,190	530,697	51,198	729	443,784	84	90,630
17	Maine	67	962,940	488,660	77,800	170,050	239,910	474,280	51,508	660	332,412	83	63,475
18	Maryland	45	1,990,138	881,336	297,600	208,150	375,586	1,108,802	131,296	1,305	782,391	131	121,030
19	Massachusetts	164	4,709,515	2,217,861	632,517	763,903	821,441	2,491,654	324,138	3,816	2,471,628	281	284,596
20	Michigan	230	6,701,437	2,920,512	719,783	761,015	1,439,714	3,780,925	361,111	5,199	2,345,560	396	357,062
21	Minnesota	54	4,379,061	2,017,975	942,985	505,680	569,310	2,361,086	201,324	2,715	1,529,177	183	192,835
22	Mississippi	8	93,002	47,482	17,875	8,360	21,247	45,520	4,584	103	53,121	11	10,431
23	Missouri	78	3,280,816	1,228,072	347,831	311,681	568,560	2,052,744	202,975	2,558	1,582,409	204	206,016
24	Montana	8	286,006	122,100	47,500	39,900	34,700	163,906	9,254	150	132,444	20	22,978
25	Nebraska	24	561,076	350,077	145,200	73,050	131,827	210,999	37,060	542	394,800	43	54,337
26	New Hampshire	32	493,598	259,657	66,400	86,270	106,987	233,941	34,829	709	347,477	41	33,226
27	New Jersey	101	2,761,927	1,081,535	306,450	321,390	453,695	1,680,392	126,174	1,827	1,180,312	189	198,773
28	New York	540	24,078,662	10,300,032	3,031,304	2,839,079	4,429,649	13,778,630	1,343,493	15,221	8,952,316	1,015	1,130,204
29	North Carolina	42	488,770	240,870	52,750	49,700	144,420	241,900	26,284	625	224,225	41	29,155
30	Ohio	335	7,908,742	3,313,873	906,148	914,038	1,493,687	4,594,869	426,367	5,938	3,218,325	557	476,972
31	Oregon	40	693,022	267,694	54,530	34,750	178,414	425,328	35,782	405	281,672	50	56,312

STATES AND TERRITORIES: 1890—Continued.

211.—LUMBER AND OTHER MILL PRODUCTS FROM LOGS OR BOLTS—Continued.

AVERAGE NUMBER OF EMPLOYÉS AND TOTAL WAGES—continued.														Cost of materials used.	Value of products, including receipts from custom work and repairing.	
Officers, firm members, and clerks—Cont'd.		Operatives, skilled and unskilled.						Pieceworkers.								
Females above 15 years.		Males above 16 years.		Females above 15 years.		Children.		Males above 16 years.		Females above 15 years.		Children.				
Number.	Wages.	Number.	Wages.	Number.	Wages.	Number.	Wages.	Number.	Wages.	Number.	Wages.	Number.	Wages.			
						2	$200							$43,298	$85,521	17
		100	$13,355			105	10,354	277	$95,382			3	$765	4,370,822	7,969,082	18
1	$600	5,854	1,444,786	7	$1,152	14	2,650	79	39,006	35	$10,907			3,073,144	5,599,744	19
1	900	2,773	1,028,709	2	832	51	6,277	321	100,502	30	4,204	9	442	5,950,780	10,907,438	20
10	3,949	7,928	2,156,377	67	18,119	41	4,372	75	15,541	10	1,000	18	709	840,257	1,595,282	21
		1,369	308,166	21	4,300											
7	2,299	2,660	938,444	5	1,500	2	100	175	70,227	3	700	2	240	2,682,932	5,109,998	22
37	17,547	41,851	12,383,137	213	35,737	350	43,512	1,542	445,451	49	6,952	144	17,744	45,605,543	73,484,306	23
3	1,470	9,945	2,875,447	11	1,112	23	3,269	293	81,932	2	100	4	500	13,670,811	21,013,010	24
1	220	4,022	1,110,260	6	834	33	4,620	43	11,950	15	1,500	5	300	2,852,530	5,670,774	25
5	2,680	4,898	1,284,748	44	9,498	25	2,842	212	58,871	31	7,200	7	450	4,212,768	7,487,844	26
								25	10,000					546,575	1,178,380	27
		579	295,397	1	420									63,552	154,945	28
		138	40,497											2,471,838	5,017,062	29
4	1,450	3,965	1,209,228	73	17,875	29	3,564	181	79,959	39	4,804	16	2,275	692,537	1,215,524	30
		569	184,273	2	600	2	344	42	11,202	1	200	4	356	172,321	389,761	31
		312	150,765	1	160			2	400	1	400					
6	2,015	10,646	2,830,804	75	10,611	108	14,178	542	139,039	135	12,348	111	10,565	8,716,806	16,457,811	32
1	75	6,011	1,127,382	11	988	49	5,655	120	22,141	5	375	5	100	3,007,183	5,767,687	33
		135	22,510											36,045	76,173	34
9	2,518	10,556	2,883,524	38	4,121	260	35,967	574	167,258	35	5,665	75	6,481	7,592,798	15,161,730	35
		29	5,170											13,900	27,260	36
3	870	3,429	1,454,847	18	2,698	2	200	25	6,110			2	750	2,979,202	5,994,915	37
16	6,560	16,918	4,731,222	68	9,819	139	18,847	544	139,811	30	4,517	45	6,546	15,392,468	27,772,834	38
1	400	171	56,343					7	1,404					112,766	244,490	39
		2,195	358,508					53	4,233					974,782	1,982,583	40
		338	89,345	3	440			10	1,800					180,757	375,709	41
1	600	6,764	1,732,339	18	1,816	110	12,629	251	67,991	3	340	12	1,738	5,019,282	8,041,995	42
1	250	6,315	2,269,353	8	1,538	31	4,542	158	28,861					6,322,076	11,328,257	43
		209	51,506	1	15			1	60					126,932	234,820	44
2	900	5,493	1,403,577	48	7,815	51	7,010	152	44,905	3	460	6	1,000	3,823,608	6,843,817	45
2	800	4,933	1,122,530	35	5,726	80	9,750	260	36,119	300	31,500	8	660	2,905,958	5,541,825	46
6	1,750	7,032	3,533,700	16	3,617	10	1,940	93	60,379	3	415	1	75	7,930,443	15,067,627	47
5	1,510	3,593	932,016	5	508	43	4,730	84	20,737					2,968,511	5,239,340	48
24	14,573	30,034	8,586,254	271	46,661	140	18,774	892	316,819	37	2,801	2	35	33,212,511	52,115,739	49
		95	35,678	1	250	1	300	5	1,575					52,166	124,462	50

212.—LUMBER, PLANING MILL PRODUCTS, INCLUDING SASH, DOORS, AND BLINDS. (See also Boxes, wooden packing; Wood, turned and carved.)

151	71,538	76,849	41,156,203	104	28,200	1,474	226,112	1,444	796,804	37	12,161	15	2,376	104,926,834	183,681,552	1
																2
						8	987	12	4,700					645,583	1,228,287	3
1	360	619	277,480			5	402	5	2,000					1,219,151	1,761,932	4
		630	277,260			56	14,444	34	14,067					2,355,575	4,941,466	5
4	2,780	2,035	1,480,562	2	600	1	312	1	1,000					2,602,021	4,318,462	6
2	1,380	1,013	720,258					12	5,024					1,671,087	2,886,459	7
1	620	1,031	620,160													
		96	56,174			9	1,638	4	2,500					68,620	177,442	8
		403	228,418					4	2,000					372,960	747,000	9
1	500	147	74,673					1	128					119,799	270,205	10
		2,083	842,157	1	156	59	8,547	14	430					1,907,370	3,548,972	11
3	2,000	8,515	4,852,602	25	6,574	161	20,861	227	141,540	1	572			11,712,229	20,468,903	12
13	7,082															13
		2,073	991,626	1	234	16	1,397	32	10,117					2,722,702	4,787,974	14
4	1,625	1,762	777,564	5	1,848	187	30,021	25	15,878			4	624	2,062,125	3,588,850	15
4	2,312	380	213,251			2	208							348,157	828,494	16
3	1,968	1,335	627,670	1	75	24	3,832	29	14,910					1,873,328	3,073,692	17
1	450	642	349,354					1	500					716,967	1,405,576	18
2	3,300															19
		550	258,118			1	62	26	10,757					564,011	1,085,692	20
		977	518,046			4	535	193	142,780					2,005,755	3,332,563	21
16	7,619	3,446	2,154,306	3	1,464	12	2,118	58	21,525					4,304,891	8,112,101	22
15	5,246	4,467	1,917,197	7	1,470	237	32,100	77	32,485					6,151,535	10,007,603	23
2	1,100	2,524	1,333,642			4	900	2	700					2,566,791	4,943,451	24
								2	600					59,170	136,450	25
		90	42,090			62	11,017	46	21,647					3,243,661	5,801,335	26
5	3,270	2,239	1,339,459	2	1,000			14	15,000					259,371	462,721	27
		116	94,466			4	1,068							484,663	1,112,412	28
2	1,316	493	338,079			22	3,920	33	16,014	6	2,550	2	225	511,051	986,893	29
3	1,360	601	289,882	1	300											30
						2	450	10	7,020					2,996,817	4,869,372	31
3	2,076	1,616	970,123	7	1,870	225	32,590	264	160,785	23	6,845	3	627	19,695,551	33,765,173	
27	11,315	13,650	7,607,209	14	2,681	8	652	8	1,112					515,213	915,070	
		568	193,306			85	12,641	60	26,016	5	1,750			7,685,188	12,910,538	
25	8,306	5,193	2,688,474	13	4,166	3	720	4	2,400					542,115	1,070,510	
		338	222,040	1	200											

TABLE 5.—SPECIFIED INDUSTRIES, BY

212.—LUMBER, PLANING MILL PRODUCTS, INCLUDING SASH, DOORS, AND BLINDS—Continued.

	STATES AND TERRITORIES.	Number of establishments reporting.	CAPITAL. Aggregate.	Plant. Total.	Plant. Land.	Plant. Buildings.	Plant. Machinery, tools, and implements.	Live assets.	Miscellaneous expenses.	AVERAGE NUMBER OF EMPLOYÉS AND TOTAL WAGES. Aggregates. Average number.	Aggregates. Total wages.	Officers, firm members, and clerks. Males above 16 years. Number.	Officers, firm members, and clerks. Males above 16 years. Wages.
32	Pennsylvania	467	$14,094,095	$5,741,903	$1,847,722	$1,596,935	$2,297,246	$8,352,192	$626,568	8,633	$4,862,796	738	$640,525
33	Rhode Island	24	429,562	207,800	33,100	63,100	111,600	221,762	24,728	204	134,282	28	24,505
34	South Carolina	27	350,471	171,753	44,128	36,900	90,725	178,718	16,606	410	159,711	40	27,694
35	South Dakota	5	33,037	24,100	3,300	8,650	12,150	8,937	1,317	33	24,166	4	4,160
36	Tennessee	73	2,283,737	1,161,890	533,556	207,069	421,265	1,121,847	104,017	1,636	893,061	138	133,973
37	Texas	62	1,169,445	585,466	169,620	109,703	306,143	583,979	81,848	1,036	627,767	87	86,735
38	Utah	16	652,996	182,650	54,000	40,500	88,150	470,346	16,838	302	240,436	35	49,940
39	Vermont	31	1,050,757	422,919	90,950	191,500	140,469	627,838	56,403	679	312,696	51	42,212
40	Virginia	65	1,586,966	782,123	245,280	204,882	331,961	804,843	82,994	1,272	567,071	136	122,328
41	Washington	39	899,765	401,798	105,500	83,833	212,465	497,967	48,087	898	703,732	59	57,790
42	West Virginia	50	493,113	241,163	51,575	69,045	119,643	251,950	25,623	498	214,622	54	33,426
43	Wisconsin	88	5,339,694	2,154,150	751,100	609,748	793,293	3,185,544	314,775	3,705	1,623,889	218	209,580
44	Wyoming	3	24,050	14,000	2,500	3,500	8,000	10,650	1,979	15	12,300	1	180
45	All other states and territories. (a)	7	133,510	63,150	8,300	15,350	39,500	70,360	6,339	55	43,000	4	5,100

a Includes establishments distributed as follows: Arizona, 2; Idaho, 1; Indian territory, 1; New Mexico, 2; North Dakota, 1.

213.—MALT. (See also Liquors, malt.)

1	The United States	202	24,293,864	10,787,614	3,230,357	5,827,303	1,729,954	13,506,250	1,305,246	3,694	2,103,200	365	512,725
2	California	7	635,625	428,925	222,925	152,500	53,500	206,700	20,608	72	60,397	10	13,353
3	Illinois	23	4,567,090	2,369,100	707,500	1,128,900	532,700	2,197,990	264,468	556	389,332	45	65,480
4	Iowa	6	164,019	79,327	6,212	41,790	31,325	84,692	11,614	53	22,515	7	6,175
5	Kentucky	5	413,700	202,000	29,000	142,000	31,000	211,700	23,620	74	45,128	8	9,828
6	Maryland	3	438,657	243,500	65,000	160,000	18,500	195,157	15,699	94	41,877	4	5,000
7	Michigan	7	399,144	196,256	28,600	146,262	21,394	202,888	23,114	98	56,169	14	12,839
8	Missouri	11	977,918	491,200	174,650	260,000	56,550	486,718	40,012	129	105,547	27	43,430
9	New York	82	10,470,175	4,200,015	1,292,195	2,363,505	544,315	6,270,160	585,377	1,687	825,695	138	210,092
10	Ohio	22	1,690,197	621,675	216,575	297,500	107,600	1,068,522	77,674	283	164,562	38	43,083
11	Pennsylvania	13	1,409,512	488,760	140,800	287,700	60,200	920,812	58,958	182	93,672	23	31,668
12	Wisconsin	15	2,447,823	1,124,016	219,000	699,246	205,770	1,323,807	122,988	378	238,091	38	50,261
13	All other states and territories. (a)	8	680,004	342,900	127,900	147,900	67,100	337,104	61,114	88	60,215	13	21,000

a Includes establishments distributed as follows: Connecticut, 1; Indiana, 2; Minnesota, 2; New Jersey, 1; Utah, 1; Washington, 1.

214.—MANTELS, SLATE, MARBLE, AND MARBLEIZED.

1	The United States	90	1,854,759	698,780	304,900	238,650	155,230	1,155,979	108,899	1,704	1,160,861	180	205,714
2	District of Columbia	6	79,100	23,800	10,000	5,000	8,800	55,300	5,305	55	36,138	9	8,440
3	Illinois	7	291,060	108,760	34,000	47,000	27,760	182,300	13,712	326	228,736	22	19,374
4	Maryland	4	46,575	17,375	6,800	8,000	2,575	29,200	3,005	32	20,166	4	4,108
5	Missouri	5	107,610	40,360	31,000	8,000	1,360	67,250	6,922	81	58,553	17	17,290
6	New Jersey	5	32,148	14,725	5,000	7,750	1,975	17,423	1,833	38	27,171	6	4,080
7	New York	24	631,197	314,960	158,500	125,000	31,460	316,237	27,076	445	338,772	48	81,498
8	Ohio	11	183,286	32,550	.....	2,000	31,550	149,736	21,552	200	135,842	32	30,888
9	Pennsylvania	14	219,925	55,800	10,200	16,200	29,400	164,125	16,856	262	177,065	20	19,486
10	Vermont	9	154,708	54,900	24,400	16,700	13,800	99,808	6,975	170	83,006	12	9,550
11	All other states (a)	5	109,150	34,550	25,000	3,000	6,550	74,600	5,663	95	55,412	10	10,400

a Includes establishments distributed as follows: California 1; Connecticut, 1; Massachusetts, 1; Minnesota, 1; Tennessee, 1.

215.—MARBLE AND STONE WORK. (See also Monuments and tombstones.)

1	The United States	1,321	24,041,961	10,775,391	4,889,280	1,743,427	4,142,684	13,266,570	1,772,017	23,888	17,433,505	1,916	2,110,145
2	Alabama	5	60,782	27,250	11,300	4,200	11,750	33,532	2,479	45	30,481	5	5,400
3	California	28	439,380	73,445	11,370	7,030	55,045	365,935	28,006	332	321,110	34	48,732
4	Colorado	4	98,510	15,100	2,000	800	12,300	83,410	1,863	131	150,072	10	12,304
5	Connecticut	18	140,085	44,410	24,175	6,375	13,860	95,675	10,065	151	108,333	20	17,385
6	Delaware	6	135,930	81,330	51,080	25,200	5,050	54,600	3,682	73	42,841	6	5,640
7	District of Columbia	19	485,049	246,225	185,000	21,800	39,425	238,824	15,768	391	305,631	28	36,666
8	Georgia	14	343,750	196,827	27,100	21,100	148,627	146,923	20,252	217	121,002	24	24,980
9	Illinois	73	2,728,036	1,802,898	1,124,275	270,555	408,068	925,138	173,758	1,663	1,325,748	142	160,108
10	Indiana	36	218,378	98,510	29,725	15,475	53,310	119,868	12,776	340	187,473	47	38,394
11	Iowa	25	79,887	22,775	6,750	3,725	12,300	57,112	8,379	178	93,676	24	16,623
12	Kansas	14	98,872	60,645	14,600	6,650	39,395	38,227	3,967	209	100,300	9	5,997
13	Kentucky	21	429,875	207,820	67,100	36,950	103,770	222,055	30,894	406	265,522	25	21,728
14	Louisiana	7	17,415	11,590	4,950	3,225	3,415	5,825	2,224	35	19,444	7	5,738
15	Maine	23	758,040	326,755	194,123	65,375	67,257	431,285	39,201	913	696,717	46	75,353
16	Maryland	34	1,157,856	441,959	142,750	98,837	200,372	715,897	168,445	825	510,821	64	70,956

STATES AND TERRITORIES: 1890—Continued.

212.—LUMBER, PLANING MILL PRODUCTS, INCLUDING SASH, DOORS, AND BLINDS—Continued.

AVERAGE NUMBER OF EMPLOYÉS AND TOTAL WAGES—continued.														Cost of materials used.	Value of products, including receipts from custom work and repairing.	
Officers, firm members, and clerks—Cont'd.		Operatives, skilled and unskilled.						Pieceworkers.								
Females above 15 years.		Males above 16 years.		Females above 15 years.		Children.		Males above 16 years.		Females above 15 years.		Children.				
Number.	Wages.	Number.	Wages.	Number.	Wages.	Number.	Wages.	Number.	Wages.	Number.	Wages.	Number.	Wages.			
7	$3,007	7,633	$4,113,545	3	$1,264	71	$9,903	174	$93,508	1	$144	6	$900	$10,492,181	$18,398,688	32
		176	109,777											233,456	430,618	33
		363	130,192			5	1,125	2	700					396,242	711,838	34
		29	20,000											30,695	62,075	35
		1,443	742,604			41	6,974	13	9,150	1	300			1,926,674	3,450,243	36
		944	540,024			2	408	3	600					1,554,926	2,700,941	37
		257	185,302			4	988	6	4,200					353,374	753,350	38
		581	261,580			42	7,704	5	1,200					1,354,214	1,868,760	39
		1,133	443,593			1	150	2	1,000					1,252,291	2,350,281	40
		828	643,582			11	2,360							1,001,396	2,030,279	41
		420	176,881	6	1,500	12	2,215	6	600					543,793	910,640	42
7	2,546	3,345	1,383,391	12	2,798	88	12,863	35	12,711					3,736,105	6,295,810	43
		14	12,120											17,820	40,050	44
		51	37,900											50,210	132,375	45

213.—MALT. (See also Liquors, malt.)

1	300	3,285	1,571,931					43	18,244					17,100,074	23,442,559	1
		62	47,044											398,153	552,872	2
		511	323,852											3,383,755	4,802,959	3
		46	16,340											150,778	226,477	4
		66	35,300											371,049	508,290	5
		90	36,871											287,346	395,517	6
		84	43,330											468,532	632,919	7
		102	62,117											499,992	725,924	8
		1,506	597,449					43	18,244					7,212,985	9,865,738	9
		245	120,879											1,511,638	1,926,496	10
		159	62,004											609,846	829,297	11
1	300	339	187,530											1,848,126	2,472,018	12
		75	39,215											357,874	504,052	13

214.—MANTELS, SLATE, MARBLE, AND MARBLEIZED.

4	2,028	1,399	863,155	4	962	4	1,294	113	87,708					1,254,667	3,127,662	1
		46	27,698											34,684	97,200	2
2	936	262	178,426					40	30,000					246,612	582,260	3
1	624	23	12,938					4	2,496					23,381	55,469	4
		64	41,263											63,020	142,310	5
		32	22,491											24,287	71,420	6
		379	242,342					18	14,932					407,542	898,551	7
1	468	127	73,334	4	962	2	410	34	29,780					184,405	431,245	8
		240	156,695			2	884							132,757	440,908	9
		147	66,956					11	6,500					73,084	211,282	10
		79	41,012					6	4,000					64,895	196,957	11

215.—MARBLE AND STONE WORK. (See also Monuments and tombstones.)

22	8,762	20,907	14,759,349	14	5,434	49	9,849	937	529,646	37	9,620	6	700	16,232,430	41,924,264	1
		40	25,081											91,887	149,562	2
1	600	293	268,708					4	3,070					368,430	833,247	3
		120	136,968					1	800					111,325	300,003	4
1	234	129	89,714					1	1,000					76,887	217,971	5
		67	37,201											27,865	108,125	6
		361	268,515					2	450					375,701	803,468	7
		185	94,966			8	1,056							132,936	375,520	8
		1,512	1,158,422	3	1,035	1	108	5	6,075					1,614,104	3,858,804	9
		293	149,079											223,062	508,922	10
		153	76,753	1	300									116,677	268,063	11
		200	94,303											53,815	186,821	12
		357	233,490			8	2,124	16	8,180					325,902	740,430	13
		27	13,682					1	24					19,925	52,065	14
		718	517,864					149	103,500					75,656	927,051	15
		759	437,815					2	2,050					596,076	1,626,291	16

TABLE 5.—SPECIFIED INDUSTRIES, BY

215.—MARBLE AND STONE WORK—Continued.

	STATES AND TERRITORIES.	Number of establishments reporting.	CAPITAL. Aggregate.	Plant. otal.	Land.	Buildings.	Machinery, tools, and implements.	Live assets.	Miscellaneous expenses.	AVERAGE NUMBER OF EMPLOYÉS AND TOTAL WAGES. Aggregates. Average number.	Total wages.	Officers, firm members, and clerks. Males above 16 years. Number.	Wages.
17	Massachusetts	122	$1,808,464	$843,044	$374,250	$232,365	$236,429	$965,420	$163,698	2,217	$1,453,042	177	$167,820
18	Michigan	40	417,437	158,609	84,300	17,650	56,659	258,828	20,020	534	375,338	57	51,684
19	Minnesota	34	516,400	239,819	85,083	25,300	129,436	276,581	51,408	797	504,560	61	63,945
20	Missouri	69	776,113	338,370	208,220	45,050	85,100	437,743	58,650	833	610,486	106	107,997
21	Nebraska	12	271,655	111,000	71,000	18,100	21,900	160,655	8,824	212	182,991	17	17,995
22	New Hampshire	16	49,190	15,125	3,925	2,200	9,000	34,065	5,801	125	63,682	14	9,259
23	New Jersey	32	910,293	432,710	229,610	31,200	171,900	477,583	26,255	762	629,718	52	65,505
24	New York	222	6,347,711	2,409,240	917,665	256,415	1,235,160	3,938,471	480,160	5,859	5,296,793	376	536,466
25	Ohio	107	856,352	408,448	162,860	64,835	180,753	447,904	100,819	1,095	582,469	144	123,188
26	Oregon	6	63,650	40,575	35,000	2,400	3,175	23,075	3,866	31	31,720	8	10,000
27	Pennsylvania	174	2,334,326	965,374	422,515	209,509	333,350	1,368,952	140,503	2,546	1,730,089	206	195,701
28	Rhode Island	20	121,142	41,765	16,000	5,770	19,995	79,377	7,166	200	137,837	21	21,089
29	Tennessee	24	547,070	299,015	110,514	60,751	127,750	248,055	44,214	572	270,007	34	31,185
30	Texas	9	175,212	72,130	31,050	5,140	35,940	163,082	11,981	177	132,756	13	10,166
31	Utah	4	15,400	7,650	3,100	650	3,900	7,750	406	39	29,970	1	600
32	Vermont	46	993,236	434,818	71,200	134,400	229,218	558,418	102,907	1,437	767,495	79	90,898
33	Virginia	11	115,070	37,935	18,700	11,160	8,075	77,135	3,207	194	96,557	17	15,555
34	Washington	6	15,175	4,675	.....	2,500	1,575	11,100	2,555	27	27,050	3	3,300
35	Wisconsin	25	460,750	250,255	144,790	29,635	75,830	210,495	13,756	233	166,057	19	22,581
36	All other states (a)	15	55,470	7,895	2,300	1,100	4,495	47,575	4,062	89	65,627	20	19,207

a Includes establishments distributed as follows: Arkansas, 2; Florida, 1; Mississippi, 1; Montana, 2; Nevada, 1; North Carolina, 2; North Dakota, 1; South Carolina, 2; South Dakota, 1; West Virginia, 2.

216.—MASONRY, BRICK AND STONE. (See also Plastering and stuccowork.)

1	The United States	5,969	51,660,111	11,279,547	3,798,090	2,932,363	4,549,094	40,380,564	5,688,854	108,405	70,681,800	6,579	6,744,321
2	Alabama	31	232,124	27,295	9,400	8,125	9,770	204,829	31,029	690	396,995	42	45,176
3	Arkansas	14	22,166	6,175	2,000	1,700	2,475	15,991	2,394	162	81,628	14	13,840
4	California	41	563,483	106,745	55,750	11,450	39,545	456,738	96,518	762	727,567	48	73,441
5	Colorado	6	180,725	41,675	.....	5,000	36,675	139,050	8,234	352	363,526	8	12,244
6	Connecticut	185	1,746,408	498,050	195,650	78,475	223,925	1,248,358	113,344	3,171	2,246,490	175	195,535
7	Delaware	11	99,085	7,135	1,400	2,500	3,235	91,950	22,331	142	94,790	10	10,285
8	District of Columbia	35	188,495	46,600	23,500	4,100	19,000	141,895	16,218	661	537,180	43	54,165
9	Georgia	34	191,242	19,675	3,250	6,100	10,325	171,567	9,931	732	249,197	27	26,990
10	Illinois	205	3,023,381	709,322	206,915	214,040	279,367	2,323,059	207,166	8,208	5,214,878	379	409,122
11	Indiana	185	423,722	99,362	31,255	33,085	34,962	324,420	48,666	1,877	1,025,812	185	143,051
12	Iowa	137	485,196	65,944	13,630	11,700	40,614	419,252	30,177	1,576	822,095	157	105,508
13	Kansas	86	704,045	99,215	32,550	27,000	39,665	604,830	34,179	1,609	921,059	67	57,202
14	Kentucky	160	725,809	246,170	91,300	91,000	63,870	479,639	62,926	1,429	914,087	158	153,103
15	Louisiana	27	75,629	23,635	7,105	12,600	3,930	51,994	5,535	355	217,794	28	25,750
16	Maine	49	119,495	39,711	2,875	8,575	28,261	79,784	9,266	695	362,131	46	37,301
17	Maryland	131	3,062,557	210,384	84,676	69,765	55,943	2,852,173	191,547	4,576	3,202,997	109	163,794
18	Massachusetts	745	5,476,324	1,324,723	332,619	274,192	717,912	4,151,601	540,782	10,384	7,287,066	793	765,814
19	Michigan	165	722,059	205,080	57,325	69,950	77,805	516,979	43,465	3,031	1,729,489	212	185,174
20	Minnesota	285	2,963,622	539,197	149,625	122,825	266,747	2,424,425	243,960	7,348	3,787,226	348	351,049
21	Mississippi	16	87,596	13,936	3,325	8,400	2,211	73,660	19,326	226	121,848	11	9,767
22	Missouri	375	5,049,589	447,085	96,845	84,090	266,150	4,602,504	217,164	7,073	4,772,996	443	473,101
23	Nebraska	32	177,279	55,775	11,100	4,615	40,060	121,504	18,064	649	451,188	35	32,656
24	New Hampshire	54	393,010	113,065	72,685	13,120	27,260	279,945	35,588	537	286,634	44	29,654
25	New Jersey	233	2,045,976	416,710	135,550	98,950	182,210	1,629,266	136,595	3,898	3,104,891	263	310,056
26	New York	708	7,738,713	2,026,519	690,265	570,306	765,948	5,712,194	556,392	16,342	11,165,020	876	1,064,561
27	North Carolina	10	65,459	2,774	400	1,000	1,374	62,685	568	123	44,057	7	3,936
28	Ohio	794	3,324,702	1,110,624	379,295	384,275	347,054	2,214,078	309,033	8,254	5,094,221	836	770,197
29	Oregon	31	941,700	489,700	328,500	121,450	39,750	452,000	27,387	1,454	1,202,657	47	76,635
30	Pennsylvania	650	7,777,526	1,623,594	540,880	447,410	635,304	6,153,932	2,329,986	13,854	9,224,199	703	694,875
31	Rhode Island	58	306,240	114,870	37,400	25,200	52,270	191,370	13,151	966	638,089	51	56,273
32	South Carolina	36	194,234	65,385	41,450	18,700	5,235	128,849	8,396	286	139,481	32	20,111
33	South Dakota	3	15,160	12,160	10,025	2,010	125	3,000	382	29	16,456	2	1,397
34	Tennessee	27	230,936	38,136	500	700	36,936	192,800	123,821	600	333,240	35	34,959
35	Texas	72	965,460	93,300	25,800	16,025	51,475	872,160	90,448	1,579	1,220,001	87	120,031
36	Utah	11	21,705	7,705	2,500	2,000	3,205	14,000	1,736	138	84,560	14	10,410
37	Vermont	19	30,808	23,210	16,000	3,900	3,310	7,598	1,458	151	73,442	18	11,046
38	Virginia	51	268,945	55,195	20,750	23,150	11,295	213,750	11,023	865	419,712	54	43,787
39	Washington	12	62,550	14,000	1,500	2,100	10,400	48,550	6,262	537	559,688	10	21,100
40	West Virginia	3	5,600	1,450	.....	.....	1,450	4,150	1,691	42	23,620	3	3,000
41	Wisconsin	144	891,271	238,091	81,995	51,980	104,116	653,180	60,274	2,894	1,411,373	154	123,950
42	Wyoming	4	43,180	5,025	.....	.....	5,025	38,155	1,751	79	68,500	.....	.....
43	All other states (a)	4	16,205	4,205	500	800	2,905	12,700	690	69	43,920	5	4,215

a Includes establishments distributed as follows: Florida, 2; North Dakota, 2.

STATES AND TERRITORIES: 1890—Continued.

215.—MARBLE AND STONE WORK—Continued.

AVERAGE NUMBER OF EMPLOYÉS AND TOTAL WAGES—continued.																
Officers, firm members, and clerks—Cont'd.		Operatives, skilled and unskilled.						Piecework.						Cost of materials used.	Value of products, including receipts from custom work and repairing.	
Females above 15 years.		Males above 16 years.		Females above 15 years.		Children.		Males above 16 years.		Females above 15 years.		Children.				
Number.	Wages.	Number.	Wages.	Number.	Wages.	Number.	Wages.	Number.	Wages.	Number.	Wages.	Number.	Wages.			
3	$1,132	1,820	$1,149,448			3	$300	208	$133,642			6	$700	$954,926	$3,008,871	17
1	300	472	322,514			4	840							317,035	814,973	18
		712	422,122			2	400	22	18,093					442,986	1,143,932	19
1	300	682	470,449			2	400	42	31,340					773,553	1,733,217	20
		195	164,996											151,284	404,290	21
		101	48,221					10	6,202					77,043	170,906	22
		694	555,297			4	1,664	12	7,252					533,609	1,489,987	23
4	1,739	5,139	4,623,750	6	$2,860	1	250	296	122,102	37	$9,020			4,941,061	12,324,009	24
3	1,064	922	443,889	1	500	2	120	23	13,708					598,669	1,555,944	25
		23	21,720											18,400	69,400	26
2	828	2,309	1,519,626	2	508	1	260	26	13,166					1,797,780	4,312,387	27
		177	116,460			2	288							56,537	228,650	28
1	285	523	235,956			1	39	13	2,632					292,278	757,819	29
		163	120,790					1	1,800					122,890	348,500	30
		38	29,370											17,247	53,681	31
5	2,280	1,253	624,972	1	225	10	2,000	89	47,120					582,202	1,656,637	32
		165	74,862					12	6,140					72,543	200,545	33
		24	23,750											31,050	83,700	34
		214	143,476											184,705	467,422	35
		67	45,120					2	1,300					56,378	147,151	36

216.—MASONRY, BRICK AND STONE. (See also Plastering and stuccowork.)

24	11,113	99,934	62,729,908	12	4,398	170	64,347	1,686	1,127,713					91,791,109	190,704,818	1
		623	344,108			3	250	22	7,461					771,717	1,328,858	2
		148	67,788											132,149	238,588	3
1	600	713	653,526											1,260,620	2,258,814	4
		344	351,282											452,203	1,050,174	5
1	600	2,995	2,050,355											2,316,762	5,154,981	6
		132	84,505											101,035	248,475	7
		618	483,015											700,825	1,330,345	8
		691	220,431			4	376	10	1,400					411,689	750,338	9
2	1,020	7,760	4,754,926			9	1,542	58	48,268					8,701,753	15,792,212	10
		1,689	882,373			2	188	1	200					1,348,792	2,716,977	11
		1,416	716,372					3	215					1,184,560	2,263,253	12
1	300	1,457	813,681			2	104	82	49,712					1,132,045	2,326,328	13
		1,271	760,984											1,301,878	2,675,313	14
		322	190,509					5	1,535					293,677	598,368	15
1	300	648	324,530											274,319	721,889	16
		4,102	2,834,587	1	208			364	154,408					5,306,611	10,282,435	17
7	2,881	9,526	6,481,326	3	670	1	390	54	35,985					7,093,115	17,580,907	18
		2,807	1,541,565					12	2,752					1,744,936	3,916,896	19
		6,990	3,433,101					10	3,070					6,137,437	11,330,950	20
		213	111,977			2	104							213,111	395,498	21
2	1,248	6,602	4,288,443	3	904	7	4,800	16	4,500					6,552,504	13,183,490	22
		614	418,532											842,234	1,485,190	23
		493	256,980											204,901	581,087	24
1	500	3,574	2,739,477					60	54,858					3,195,503	7,402,271	25
3	1,116	15,222	9,975,614	4	2,496	104	50,612	133	70,621					11,904,691	26,579,854	26
		102	38,646			8	475	6	1,000					65,080	123,785	27
		7,340	4,295,974			10	2,600	68	25,450					5,436,706	12,540,863	28
		1,404	1,124,622			2	1,000	1	400					1,478,385	2,980,810	29
4	2,148	12,410	7,879,572			13	1,656	724	645,948					12,574,428	28,212,579	30
		915	581,816											683,835	1,495,234	31
		245	117,854					9	1,516					423,936	657,865	32
		27	15,059											21,568	43,175	33
		553	290,061			2	220	10	8,000					473,060	1,038,048	34
		1,491	1,099,870					1	100					2,154,590	4,036,762	35
		122	73,400					2	750					116,305	224,919	36
		133	62,396											58,978	146,137	37
		794	374,095					17	1,830					508,774	1,094,101	38
		527	538,588											1,193,150	1,919,700	39
		39	20,620											17,087	43,877	40
1	400	2,729	1,285,893	1	120	1	30	8	980					1,877,395	3,682,473	41
		69	61,750					10	6,750					85,095	168,500	42
		64	39,705											48,661	102,490	43

TABLE 5.—SPECIFIED INDUSTRIES, BY

217.—MATCHES.

	STATES AND TERRITORIES.	Number of establishments reporting.	CAPITAL. Aggregate.	Plant. Total.	Plant. Land.	Plant. Buildings.	Plant. Machinery, tools, and implements.	Live assets.	Miscellaneous expenses.	AVERAGE NUMBER OF EMPLOYÉS AND TOTAL WAGES. Aggregates. Average number.	Aggregates. Total wages.	Officers, firm members, and clerks. Males above 16 years. Number.	Officers, firm members, and clerks. Males above 16 years. Wages.
1	The United States...	27	$1,941,092	$1,104,935	$190,228	$364,698	$550,009	$836,157	$124,800	1,755	$544,211	50	$66,115
2	California	3	47,064	11,284	100	150	11,034	35,780	11,141	86	34,775	2	1,824
3	Maine	3	178,787	111,482	8,928	46,283	56,271	67,305	17,224	133	56,806	8	11,163
4	New Jersey	3	65,675	40,400	500	7,600	32,300	25,275	3,198	86	23,078	5	4,424
5	New York	3	46,250	32,500	4,500	9,500	18,500	13,750	3,555	76	15,579	3	1,636
6	Pennsylvania	8	182,293	89,956	11,700	15,500	62,756	92,337	23,105	250	66,142	9	8,998
7	All other states (a)	7	1,421,023	819,313	164,500	285,665	369,148	601,710	66,577	1,124	347,831	23	38,070

a Includes establishments distributed as follows: Connecticut, 1; Georgia, 1; Massachusetts, 1; Michigan, 1; Missouri, 1; Ohio, 1; Wisconsin, 1.

218.—MATS AND MATTING.

1	The United States...	24	392,639	165,062	23,400	23,100	118,562	227,577	26,651	423	212,481	40	39,607
2	New Jersey	3	53,476	23,932	50	400	23,482	29,544	5,610	81	30,360	11	10,385
3	New York	10	300,500	124,200	18,000	18,000	88,200	176,300	18,977	292	164,606	16	22,150
4	Pennsylvania	3	13,700	4,900	2,000	1,000	1,900	8,800	1,012	18	6,132	3	1,628
5	All other states (a)	8	24,963	12,030	3,350	3,700	4,980	12,933	1,052	32	11,383	10	5,444

a Includes establishments distributed as follows: Connecticut, 2; Illinois, 1; Indiana, 1; Massachusetts, 2; Missouri, 1; Ohio, 1.

219.—MATTRESSES AND SPRING BEDS. (See also Furniture; Wirework, including wire rope and cable.)

1	The United States...	696	6,662,929	2,068,458	631,626	673,591	763,241	4,594,471	680,386	7,337	3,660,297	978	877,904
2	Alabama	11	22,812	4,412	1,500	500	2,412	18,400	3,034	56	14,819	5	2,956
3	Arkansas	5	10,039	1,487	275	950	262	8,552	733	14	6,394	2	1,127
4	California	19	133,372	15,330	.....	5,000	10,330	118,042	16,884	174	110,666	17	15,057
5	Connecticut	10	170,299	37,750	1,700	4,500	31,550	132,549	17,215	205	96,145	25	27,470
6	District of Columbia	11	123,300	64,520	36,400	19,250	8,870	58,780	5,586	77	38,195	16	11,663
7	Florida	5	8,060	3,225	1,000	500	1,725	4,835	1,376	19	9,873	3	2,600
8	Georgia	18	189,900	62,160	16,950	17,400	27,810	127,740	19,359	211	76,283	23	16,924
9	Illinois	41	976,302	302,429	134,726	92,549	75,154	673,873	89,429	726	411,699	103	112,840
10	Indiana	18	59,078	30,353	10,100	13,150	7,103	28,725	3,415	110	38,610	17	10,152
11	Iowa	11	150,975	56,175	25,025	14,050	17,100	94,800	17,702	207	79,521	15	11,320
12	Kansas	9	24,035	8,190	600	3,350	4,240	15,845	3,670	46	20,051	5	3,816
13	Kentucky	30	71,727	33,352	4,700	24,700	3,952	38,375	5,800	100	49,338	34	20,353
14	Louisiana	21	55,070	22,709	7,705	11,375	3,629	32,361	4,472	105	40,798	21	12,308
15	Maine	3	3,560	1,285	260	740	285	2,275	242	3	894	2	426
16	Maryland	15	94,679	40,783	15,685	19,800	5,298	53,896	10,628	115	41,977	12	9,165
17	Massachusetts	46	488,457	125,712	23,746	51,250	50,716	362,745	52,348	679	330,350	76	64,983
18	Michigan	19	118,920	18,403	3,000	2,600	12,803	100,517	10,206	171	69,867	24	17,492
19	Minnesota	9	123,575	16,500	1,000	2,500	13,000	107,075	10,054	125	66,670	22	18,780
20	Mississippi	4	6,965	2,290	100	500	1,690	4,675	911	10	4,744	3	2,000
21	Missouri	32	439,539	194,407	85,300	54,800	54,307	245,132	45,315	478	246,718	57	59,314
22	Nebraska	4	45,242	36,700	20,700	10,500	5,500	8,542	1,543	44	10,244	8	3,920
23	New Hampshire	4	21,775	14,075	1,600	3,200	9,275	7,700	1,203	17	6,073	2	965
24	New Jersey	19	278,280	86,843	7,800	44,200	34,843	191,437	36,010	284	140,880	38	39,712
25	New York	108	1,286,967	299,108	62,190	78,104	158,814	987,859	150,282	1,353	787,310	161	189,499
26	North Carolina	7	12,656	4,470	1,400	900	2,170	8,186	2,471	42	10,444	6	4,035
27	Ohio	45	208,940	52,930	13,250	14,525	25,155	156,010	33,529	402	178,881	59	44,113
28	Oregon	3	11,975	3,700	.....	.....	3,700	8,275	952	17	11,240	4	3,350
29	Pennsylvania	57	593,439	213,950	62,400	79,700	71,850	379,489	54,489	497	261,612	75	56,210
30	Rhode Island	5	22,900	3,150	.....	.....	3,150	19,750	2,366	46	19,648	6	4,784
31	South Carolina	8	16,326	12,957	750	9,100	3,107	3,369	2,618	58	18,042	9	4,780
32	Tennessee	15	54,786	12,112	2,085	4,722	5,305	42,674	6,489	104	38,338	13	8,420
33	Texas	32	141,814	62,556	24,360	24,165	14,031	79,258	9,645	189	105,605	31	20,559
34	Vermont	4	5,735	550	.....	.....	550	5,185	1,504	10	4,558	2	756
35	Virginia	22	56,449	29,420	12,843	9,450	7,127	27,029	4,618	115	39,124	20	13,103
36	Washington	5	43,800	15,100	6,000	4,300	4,800	28,700	4,865	52	48,210	12	15,700
37	Wisconsin	16	469,156	100,305	21,376	21,861	57,068	368,851	36,077	383	159,177	40	33,886
38	All other states (a)	5	122,025	79,060	25,100	29,400	24,560	42,965	11,846	93	66,390	10	13,450

a Includes establishments distributed as follows: Colorado, 2; Delaware, 1; Nevada, 1; West Virginia, 1.

STATES AND TERRITORIES: 1890—Continued.

217.—MATCHES.

AVERAGE NUMBER OF EMPLOYÉS AND TOTAL WAGES—continued.																
Officers, firm members, and clerks—Cont'd.		Operatives, skilled and unskilled.						Pieceworkers.						Cost of materials used.	Value of products, including receipts from custom work and repairing.	
Females above 15 years.		Males above 16 years.		Females above 15 years.		Children.		Males above 16 years.		Females above 15 years.		Children.				
Number.	Wages.	Number.	Wages.	Number.	Wages.	Number.	Wages.	Number.	Wages.	Number.	Wages.	Number.	Wages.			
9	$4,540	710	$292,329	246	$44,612	49	$7,174	70	$24,409	601	$103,442	20	$1,500	$935,008	$2,193,638	1
.....	.....	76	30,455	8	2,496	.....	.....	.....	.....	.....	.....	.....	.....	35,358	102,383	2
.....	.....	74	31,829	5	1,180	.....	.....	43	12,534	.....	.....	3	100	56,451	154,016	3
.....	.....	20	9,030	37	6,000	4	624	.....	.....	20	3,000	.....	.....	65,926	132,000	4
1	650	29	8,918	27	3,340	.....	.....	.....	.....	9	645	7	390	11,992	37,240	5
1	250	71	24,891	58	6,945	16	2,000	11	4,200	84	18,858	.....	.....	102,080	225,329	6
7	3,640	440	187,206	111	24,651	29	4,550	16	7,675	483	80,939	10	1,100	663,201	1,542,670	7

218.—MATS AND MATTING.

.....	.....	262	123,819	16	3,312	7	1,250	81	40,395	17	4,098	.....	.....	301,591	608,625	1
.....	.....	56	17,453	9	1,612	.....	.....	3	702	2	268	.....	.....	23,295	70,237	2
.....	.....	183	98,218	5	1,500	3	750	73	38,388	12	3,600	.....	.....	257,040	489,047	3
.....	.....	9	2,964	.....	.....	4	500	2	1,040	.....	.....	.....	.....	6,671	15,020	4
.....	.....	14	5,184	2	200	.....	.....	3	265	3	200	.....	.....	14,585	34,321	5

219.—MATTRESSES AND SPRING BEDS. (See also Furniture; Wirework, including wire rope and cable.)

41	18,350	3,746	1,836,923	770	233,585	197	30,560	1,160	520,238	379	119,956	66	22,691	8,727,380	15,683,032	1
.....	.....	23	4,259	11	1,157	8	165	9	4,240	5	2,042	.....	.....	48,245	108,614	2
.....	.....	9	4,927	.....	.....	.....	.....	3	340	.....	.....	.....	.....	8,242	16,170	3
1	624	103	62,897	11	4,936	.....	.....	37	25,152	5	2,000	.....	.....	165,802	346,250	4
2	600	135	56,999	6	2,276	.....	.....	28	7,500	9	1,300	.....	.....	187,935	336,839	5
1	150	42	18,678	6	2,700	.....	.....	9	3,912	3	1,092	.....	.....	81,587	154,346	6
1	300	11	6,637	4	336	.....	.....	.....	.....	.....	.....	.....	.....	17,048	31,820	7
.....	.....	103	40,012	31	8,324	10	1,300	37	8,370	7	1,353	.....	.....	242,081	422,824	8
6	2,490	317	182,259	52	19,820	15	2,066	168	62,730	49	18,064	16	11,421	1,315,780	2,134,597	9
.....	.....	40	16,913	9	2,020	27	3,401	5	3,000	2	624	10	2,500	59,735	120,773	10
.....	.....	117	47,632	8	2,188	21	2,631	32	11,850	14	3,900	.....	.....	257,252	426,450	11
.....	.....	27	10,763	6	1,876	1	156	6	3,320	1	120	.....	.....	32,191	71,522	12
.....	.....	39	18,119	6	1,456	1	24	17	8,756	3	630	.....	.....	81,839	159,450	13
.....	.....	63	23,440	9	2,210	.....	.....	12	2,840	.....	.....	.....	.....	64,869	144,239	14
.....	.....	1	408	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	3,695	8,200	15
1	208	60	22,404	8	2,090	2	312	23	6,636	8	912	1	250	124,593	236,180	16
7	3,292	316	169,095	166	48,589	4	585	86	37,048	24	6,758	.....	.....	808,752	1,449,034	17
.....	.....	99	36,234	12	2,880	2	185	26	10,676	8	2,400	.....	.....	151,820	295,814	18
.....	.....	65	33,519	10	2,470	10	2,912	11	6,292	7	2,700	.....	.....	149,780	268,631	19
.....	.....	5	2,456	1	192	1	96	.....	.....	.....	.....	.....	.....	7,453	14,607	20
.....	.....	239	103,774	24	7,048	23	3,738	129	69,876	6	2,968	.....	.....	569,410	995,134	21
.....	.....	36	6,324	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	6,072	18,000	22
.....	.....	10	4,108	.....	.....	.....	.....	2	375	3	625	.....	.....	12,000	23,475	23
3	1,024	110	55,211	19	6,445	2	304	71	24,250	41	13,874	.....	.....	341,820	634,908	24
8	5,208	768	441,060	177	57,204	33	5,223	150	68,420	55	20,496	1	200	1,792,651	3,168,242	25
.....	.....	18	4,859	6	970	11	550	.....	.....	1	30	.....	.....	14,552	34,490	26
3	1,220	192	83,032	67	18,527	5	668	44	24,520	17	3,681	15	3,120	359,754	705,940	27
.....	.....	10	6,690	3	1,200	.....	.....	.....	.....	.....	.....	.....	.....	18,710	40,575	28
3	1,332	234	118,793	49	14,303	3	432	93	56,313	40	14,229	.....	.....	706,049	1,293,212	29
1	260	22	10,330	13	2,874	1	250	.....	.....	3	1,150	.....	.....	30,074	57,300	30
1	144	26	9,331	4	582	.....	.....	17	3,905	1	200	.....	.....	16,011	45,882	31
1	780	54	20,150	6	1,598	.....	.....	20	5,674	10	1,716	.....	.....	135,261	236,740	32
1	250	88	47,691	14	3,383	16	4,548	33	26,882	.....	.....	6	2,292	131,627	297,041	33
.....	.....	7	3,702	.....	.....	.....	.....	1	100	.....	.....	.....	.....	13,819	21,800	34
.....	.....	77	22,634	11	2,188	1	24	2	325	4	850	.....	.....	66,764	143,595	35
.....	.....	35	27,636	5	4,874	.....	.....	.....	.....	.....	.....	.....	.....	52,000	144,400	36
1	468	179	67,955	1	350	3	432	89	36,936	53	16,242	17	2,908	540,085	867,738	37
.....	.....	66	45,932	15	6,510	2	498	.....	.....	.....	.....	.....	.....	112,022	209,050	38

TABLE 5.—SPECIFIED INDUSTRIES, BY

220.—MILLINERY AND LACE GOODS. (See also Artificial feathers and flowers.)

	STATES AND TERRITORIES.	Number of establishments reporting.	CAPITAL. Aggregate.	Plant. Total.	Plant. Land.	Plant. Buildings.	Plant. Machinery, tools, and implements.	Live assets.	Miscellaneous expenses.	AVERAGE NUMBER OF EMPLOYÉS AND TOTAL WAGES. Aggregates. Average number.	Aggregates. Total wages.	Officers, firm members, and clerks. Males above 16 years. Number.	Officers, firm members, and clerks. Males above 16 years. Wages.
1	The United States	278	$6,630,210	$1,783,243	$100,200	$353,000	$1,335,043	$4,841,967	$742,153	11,827	$5,452,420	579	$847,117
2	California	5	53,800	13,500	.....	.....	13,500	40,300	5,849	60	31,234	7	6,960
3	Connecticut	7	177,850	17,550	1,600	5,000	10,950	160,300	17,253	307	107,556	10	11,300
4	District of Columbia	4	13,215	1,640	.....	.....	1,640	11,575	1,896	29	11,923	3	2,550
5	Illinois	7	282,100	61,600	.....	.....	61,600	220,500	32,182	553	230,204	27	43,674
6	Kentucky	3	38,800	1,400	.....	.....	1,400	37,400	2,205	56	17,611	3	2,145
7	Louisiana	5	923	133	.....	.....	133	790	1,647	18	5,248	1	1,200
8	Maryland	6	59,075	7,925	2,500	1,500	3,925	51,150	5,422	107	53,038	9	7,000
9	Massachusetts	22	1,311,213	563,348	16,800	226,400	320,148	747,865	72,663	2,783	1,067,811	42	64,020
10	Minnesota	4	8,875	1,750	.....	.....	1,750	7,125	4,046	45	19,240	5	4,000
11	Missouri	4	22,300	3,400	.....	.....	3,400	18,900	3,604	94	30,227	5	4,700
12	New Jersey	9	186,415	121,590	17,700	40,600	63,290	64,825	14,912	349	144,366	15	13,032
13	New York	165	3,845,161	831,296	37,400	42,500	751,396	3,013,865	513,469	6,509	3,440,338	414	647,575
14	Ohio	5	33,336	11,486	2,500	4,000	4,986	21,850	2,937	137	41,484	7	9,710
15	Pennsylvania	25	554,010	139,700	20,500	31,000	88,200	414,310	57,672	626	221,607	29	25,442
16	All other states (a)	7	43,137	11,925	1,200	2,000	8,725	31,212	6,396	94	30,542	2	3,800

a Includes establishments distributed as follows: Georgia, 2; Indiana, 1; Rhode Island, 2; Washington, 1; Wisconsin, 1.

221.—MILLINERY, CUSTOM WORK.

1	The United States	5,999	16,309,220	3,964,230	1,598,687	1,785,618	579,925	12,344,990	2,620,266	23,976	8,945,139	1,052	818,322
2	Alabama	39	120,701	5,442	1,525	2,700	1,217	115,259	19,111	151	63,270	13	10,293
3	Arkansas	16	66,070	7,815	2,100	3,825	1,890	58,255	6,311	83	35,142	5	4,820
4	California	114	409,918	84,474	32,700	28,400	23,374	325,444	95,722	528	260,284	14	15,756
5	Colorado	35	185,055	37,610	18,200	9,700	9,710	147,445	35,052	181	97,393	8	6,960
6	Connecticut	192	388,579	61,283	20,500	18,500	22,283	327,296	63,903	749	263,608	37	23,702
7	Delaware	21	44,665	7,430	2,900	4,100	430	37,235	3,970	57	20,663	1	500
8	District of Columbia	32	232,220	8,775	1,200	800	6,775	223,445	24,530	247	105,277	11	9,540
9	Florida	8	11,815	900	.....	.....	900	10,915	2,851	38	11,141	.....	.....
10	Georgia	43	108,345	5,500	1,000	1,000	3,500	102,845	20,530	197	80,949	11	7,290
11	Illinois	415	1,574,391	513,964	231,500	245,666	36,798	1,060,427	198,606	1,944	852,810	101	98,187
12	Indiana	271	495,683	150,440	67,725	67,125	15,590	345,243	70,444	927	270,355	20	14,233
13	Iowa	141	399,255	65,041	21,807	27,125	16,109	334,214	57,447	562	183,148	23	16,868
14	Kansas	98	238,702	41,905	17,000	20,100	4,805	196,797	35,461	324	98,728	16	9,369
15	Kentucky	139	331,362	93,848	37,190	41,350	15,308	237,514	51,622	509	151,683	25	12,658
16	Louisiana	51	230,235	133,551	60,650	70,700	2,201	105,684	22,950	266	85,792	2	1,580
17	Maine	85	160,957	16,962	5,370	6,030	5,562	143,995	27,692	258	82,425	15	9,621
18	Maryland	104	369,398	119,391	50,712	62,210	6,469	250,007	37,315	482	181,902	15	14,364
19	Massachusetts	658	1,081,568	148,314	21,715	40,550	86,049	933,254	331,861	2,276	899,557	120	86,884
20	Michigan	236	456,992	136,111	55,460	63,525	17,126	320,881	61,509	736	218,617	26	11,854
21	Minnesota	131	382,436	91,370	41,825	39,800	9,745	291,066	61,938	508	205,413	35	24,104
22	Mississippi	18	81,895	47,465	17,500	28,400	1,565	34,430	5,736	60	21,333	5	3,708
23	Missouri	217	505,925	130,428	47,520	63,950	18,958	375,497	81,795	1,079	362,039	54	41,882
24	Montana	7	45,200	16,250	5,000	9,000	2,250	28,950	5,070	23	15,952	1	624
25	Nebraska	46	122,895	5,920	2,150	1,850	1,920	116,975	27,960	161	71,933	6	6,770
26	Nevada	4	7,627	777	.....	.....	777	6,850	875	7	2,642	.....	.....
27	New Hampshire	95	154,392	19,021	5,800	9,700	3,521	135,371	23,639	285	99,322	9	6,210
28	New Jersey	135	415,125	147,812	69,200	68,300	10,312	267,313	41,795	554	179,432	21	14,634
29	New York	930	3,187,140	649,991	271,028	277,997	100,966	2,537,149	524,388	4,414	1,837,805	236	194,998
30	North Carolina	22	33,105	1,730	500	500	730	31,375	5,277	60	15,480	1	200
31	North Dakota	8	25,355	5,805	1,600	3,900	305	19,550	2,753	31	7,427	.....	.....
32	Ohio	543	1,075,941	258,560	95,540	121,040	41,980	817,381	201,751	1,981	634,775	45	31,938
33	Oregon	13	42,375	1,650	.....	.....	1,650	40,725	11,548	80	43,254	4	4,680
34	Pennsylvania	524	1,754,843	529,213	215,950	259,575	53,688	1,225,630	236,084	2,123	742,769	97	80,992
35	Rhode Island	98	168,970	24,914	9,750	11,000	4,164	144,056	29,950	289	106,115	17	12,379
36	South Carolina	18	42,490	13,635	4,500	7,500	1,635	28,855	7,928	61	17,994	.....	.....
37	Tennessee	39	106,690	24,275	7,300	12,700	4,275	82,415	15,687	182	67,533	8	5,520
38	Texas	67	228,559	41,382	17,000	8,300	16,082	187,177	38,038	279	118,028	12	11,000
39	Utah	14	67,547	15,550	6,500	8,250	800	51,997	14,234	59	24,652	1	780
40	Vermont	65	105,491	23,476	7,070	10,550	5,856	82,015	13,786	168	59,374	2	1,112
41	Virginia	56	174,000	60,190	27,350	30,500	2,340	113,810	21,128	268	69,307	13	5,476
42	Washington	23	112,559	9,375	5,200	1,300	2,875	103,184	17,301	103	52,758	4	5,390
43	West Virginia	21	63,903	21,617	10,000	10,000	1,617	42,286	8,572	92	29,545	8	5,297
44	Wisconsin	204	485,411	183,983	81,050	87,700	15,233	301,428	56,446	588	195,289	10	7,344
45	All other states and territories. (a)	3	4,435	1,085	100	400	585	3,350	300	6	2,224	.....	.....

a Includes establishments distributed as follows: Idaho, 1; New Mexico, 1; Wyoming, 1.

STATES AND TERRITORIES: 1890—Continued.

220.—MILLINERY AND LACE GOODS. (See also Artificial feathers and flowers.)

AVERAGE NUMBER OF EMPLOYÉS AND TOTAL WAGES—continued.																
Officers, firm members, and clerks—Cont'd.		Operatives, skilled and unskilled.						Piceworkers.						Cost of materials used.	Value of products, including receipts from custom work and repairing.	
Females above 15 years.		Males above 16 years.		Females above 15 years.		Children.		Males above 16 years.		Females above 15 years.		Children.				
Number.	Wages.	Number.	Wages.	Number.	Wages.	Number.	Wages.	Number.	Wages.	Number.	Wages.	Number.	Wages.			
130	$70,291	1,775	$1,017,301	5,008	$1,791,134	42	$8,611	749	$435,174	3,544	$1,273,861	.....	.....	$8,588,342	$18,047,067	1
1	1,500	9	6,320	43	16,454	.....	.....	.....	.....	.....	.....	.....	.....	88,445	151,368	2
1	130	53	21,080	241	74,902	2	144	.....	.....	.....	.....	.....	.....	206,147	485,225	3
6	3,675	7	2,218	13	3,480	.....	.....	.....	.....	.....	.....	.....	.....	11,855	35,240	4
5	3,050	43	37,360	231	83,332	7	1,508	.....	.....	240	61,220	.....	.....	286,548	664,930	5
1	624	.....	.....	52	14,842	.....	.....	.....	.....	.....	.....	.....	.....	83,025	130,000	6
4	1,700	.....	.....	13	2,348	.....	.....	.....	.....	.....	.....	.....	.....	8,311	18,923	7
3	780	17	5,866	72	19,508	.....	.....	1	104	65	19,780	.....	.....	69,000	155,500	8
25	9,838	651	298,788	470	132,857	4	556	280	189,568	1,311	422,175	.....	.....	2,204,336	3,908,254	9
3	3,000	.....	.....	34	11,090	.....	.....	.....	.....	3	250	.....	.....	67,727	101,116	10
4	3,000	7	2,570	54	15,270	3	387	.....	.....	21	4,300	.....	.....	76,670	128,500	11
.....	.....	34	13,722	75	27,576	1	100	146	70,604	78	19,332	.....	.....	136,845	353,600	12
57	38,674	887	595,469	3,195	1,242,720	17	4,640	316	221,298	1,623	689,962	.....	.....	4,671,761	10,803,361	13
1	600	13	7,290	116	23,884	.....	.....	.....	.....	.....	.....	.....	.....	36,430	97,710	14
18	11,430	42	20,674	352	111,367	7	1,060	6	3,600	172	48,034	.....	.....	417,826	883,940	15
1	390	12	5,944	47	11,504	1	156	.....	.....	31	8,748	.....	.....	73,416	129,400	16

221—MILLINERY, CUSTOM WORK.

5,852	2,885,416	353	139,506	16,065	4,967,741	208	24,090	48	13,940	392	95,362	6	$762	18,756,776	36,983,082	1
36	16,512	3	1,490	90	34,970	.....	.....	.....	.....	.....	.....	.....	.....	212,605	373,050	2
8	6,011	.....	.....	70	24,311	.....	.....	.....	.....	.....	.....	.....	.....	97,791	173,725	3
153	100,028	9	2,944	340	138,642	8	1,114	4	1,800	.....	.....	.....	.....	530,305	1,125,755	4
52	33,938	3	2,580	118	53,915	.....	.....	.....	.....	.....	.....	.....	.....	193,370	372,762	5
166	77,739	15	4,387	523	157,045	5	612	.....	.....	3	123	.....	.....	587,455	1,077,882	6
15	8,972	.....	.....	41	11,101	.....	.....	.....	.....	.....	.....	.....	.....	33,327	64,820	7
35	22,384	13	3,684	188	69,669	.....	.....	.....	.....	.....	.....	.....	.....	206,479	498,922	8
14	5,468	1	60	19	5,227	.....	.....	.....	.....	4	386	.....	.....	18,084	34,480	9
35	14,751	7	2,456	141	56,252	1	100	.....	.....	2	100	.....	.....	153,522	318,318	10
480	262,596	47	25,812	1,270	459,047	21	2,598	.....	.....	25	4,570	.....	.....	1,597,772	3,177,757	11
230	105,170	3	1,714	648	147,510	12	200	.....	.....	5	1,528	.....	.....	658,591	1,178,410	12
139	64,186	16	4,394	376	96,750	6	700	.....	.....	2	250	.....	.....	499,317	899,817	13
95	38,541	1	900	197	48,843	.....	.....	.....	.....	14	1,575	1	100	234,833	444,453	14
112	51,483	6	1,118	360	85,866	3	508	.....	.....	3	50	.....	.....	364,067	714,667	15
50	28,205	.....	.....	161	42,874	2	125	9	2,808	42	10,200	.....	.....	187,727	382,553	16
67	27,758	1	600	170	44,398	3	69	.....	.....	2	579	.....	.....	217,311	387,932	17
93	50,446	3	1,040	334	107,968	2	138	2	700	33	7,246	.....	.....	329,567	695,221	18
639	314,162	20	7,329	1,468	485,378	7	815	3	640	19	4,349	.....	.....	1,848,684	3,700,393	19
203	84,257	.....	.....	489	118,782	12	1,075	.....	.....	6	2,649	.....	.....	479,120	905,463	20
103	52,169	8	6,739	361	122,351	1	50	.....	.....	.....	.....	.....	.....	466,320	920,351	21
13	4,856	.....	.....	38	12,049	2	120	.....	.....	2	600	.....	.....	40,608	79,325	22
201	94,912	35	10,772	721	202,028	24	3,088	.....	.....	42	8,845	2	512	714,789	1,390,805	23
7	5,808	.....	.....	14	8,920	.....	.....	1	600	.....	.....	.....	.....	39,700	83,000	24
43	25,183	.....	.....	98	37,350	.....	.....	2	100	12	2,530	.....	.....	154,115	301,202	25
3	1,912	.....	.....	4	730	.....	.....	.....	.....	.....	.....	.....	.....	7,886	12,855	26
76	35,087	1	160	196	56,617	.....	.....	.....	.....	3	1,248	.....	.....	244,668	435,806	27
93	44,097	7	4,354	427	116,376	4	396	.....	.....	2	175	.....	.....	374,657	753,742	28
1,017	567,369	84	31,460	2,913	998,815	38	4,756	15	4,877	108	35,380	3	150	3,502,969	7,022,978	29
23	8,802	1	52	33	6,230	.....	.....	.....	.....	2	196	.....	.....	34,049	64,120	30
9	3,128	.....	.....	22	4,299	.....	.....	.....	.....	.....	.....	.....	.....	23,455	46,575	31
586	259,361	17	6,044	1,303	332,854	18	2,643	2	333	10	1,602	.....	.....	1,322,353	2,650,693	32
10	14,315	.....	.....	51	22,259	.....	.....	.....	.....	6	2,000	.....	.....	103,775	179,410	33
461	203,057	20	10,096	1,472	434,688	21	2,776	10	2,082	42	9,078	.....	.....	1,583,286	3,290,508	34
59	28,038	4	1,500	205	63,835	2	305	.....	.....	2	58	.....	.....	233,854	430,692	35
24	8,257	.....	.....	37	9,737	.....	.....	.....	.....	.....	.....	.....	.....	28,820	78,906	36
41	19,701	3	860	128	41,325	2	127	.....	.....	.....	.....	.....	.....	159,475	282,684	37
65	36,072	4	1,652	195	68,893	3	411	.....	.....	.....	.....	.....	.....	312,734	591,846	38
17	7,796	2	650	38	15,276	1	150	.....	.....	.....	.....	.....	.....	67,895	153,580	39
57	26,293	8	1,974	101	29,995	.....	.....	.....	.....	1	45	.....	.....	111,781	220,769	40
73	23,780	8	2,269	169	37,303	4	434	.....	.....	.....	.....	.....	.....	129,288	268,081	41
17	11,090	.....	.....	82	36,278	.....	.....	.....	.....	.....	.....	.....	.....	134,821	259,600	42
30	11,569	.....	.....	54	12,679	.....	.....	.....	.....	.....	.....	.....	.....	65,295	124,752	43
182	79,133	3	1,016	387	107,016	6	780	.....	.....	.....	.....	.....	.....	452,982	864,073	44
2	1,024	.....	.....	4	1,200	.....	.....	.....	.....	.....	.....	.....	.....	6,370	10,880	45

TABLE 5.—SPECIFIED INDUSTRIES, BY

222.—MILLSTONES.

	STATES AND TERRITORIES.	Number of establishments reporting.	CAPITAL. Aggregate.	Plant. Total.	Plant. Land.	Plant. Buildings.	Plant. Machinery, tools, and implements.	Live assets.	Miscellaneous expenses.	AVERAGE NUMBER OF EMPLOYÉS AND TOTAL WAGES. Aggregates. Average number.	Aggregates. Total wages.	Officers, firm members, and clerks. Males above 16 years. Number.	Officers, firm members, and clerks. Males above 16 years. Wages.
1	The United States (a)	4	$49,450	$36,150	$20,500	$10,600	$5,050	$13,300	$1,628	28	$17,864	4	$5,100

a Includes establishments distributed as follows: Maryland, 2; Massachusetts, 1; New York, 1.

223.—MINERAL AND SODA WATERS. (See also Bottling.)

1	The United States	1,377	10,781,817	8,220,883	1,818,888	1,539,273	4,871,722	2,551,934	1,286,577	7,717	4,206,868	1,749	1,400,425
2	Alabama	14	115,578	67,725	7,350	10,200	50,175	47,853	13,835	79	32,718	22	12,646
3	Arizona	3	7,450	5,300	.....	.....	5,300	2,150	896	4	4,700	3	4,300
4	Arkansas	6	33,585	27,400	3,000	3,400	21,000	6,185	3,617	26	13,080	7	6,220
5	California	53	611,484	525,291	172,435	75,150	277,706	86,193	35,043	241	164,340	65	57,937
6	Colorado	11	69,333	43,300	6,500	4,000	32,800	26,033	7,529	60	44,081	13	14,730
7	Connecticut	34	175,614	116,944	23,032	29,316	64,596	58,670	32,422	148	85,861	35	25,802
8	Delaware	5	10,915	9,840	1,650	3,100	5,090	1,075	495	16	6,960	4	3,330
9	District of Columbia	9	82,221	73,500	13,050	24,350	36,100	8,721	8,576	65	34,136	24	17,179
10	Florida	7	36,940	22,200	600	1,700	19,900	14,740	3,777	51	23,961	9	7,803
11	Georgia	14	56,135	43,552	4,834	4,000	34,718	12,583	4,480	78	25,742	16	9,578
12	Idaho	3	6,285	4,270	20	150	4,100	2,015	240	4	1,236	2	936
13	Illinois	72	781,487	598,323	79,635	101,625	417,063	183,164	149,215	522	283,014	110	92,717
14	Indiana	35	155,184	126,300	22,900	28,750	74,650	28,884	22,900	137	60,773	41	27,531
15	Iowa	33	196,600	121,030	20,580	23,775	76,675	75,570	21,905	162	76,347	39	25,730
16	Kansas	22	81,352	65,005	10,375	11,030	43,000	16,347	7,560	81	38,351	33	20,587
17	Kentucky	12	104,535	75,750	13,850	13,300	48,600	28,785	11,462	71	33,513	17	12,813
18	Louisiana	12	93,470	69,500	10,500	7,200	51,800	23,970	9,436	75	46,979	21	17,708
19	Maine	14	141,705	41,100	2,500	5,700	32,900	100,605	6,617	61	33,275	19	12,105
20	Maryland	22	146,647	103,500	18,150	27,300	58,050	43,147	6,500	125	62,929	22	18,037
21	Massachusetts	92	561,780	395,468	47,150	62,838	285,480	166,312	78,748	529	293,777	111	83,715
22	Michigan	32	215,334	154,777	26,900	28,275	99,602	60,557	21,527	152	80,176	44	35,075
23	Minnesota	32	215,759	165,015	71,600	33,150	60,265	50,744	13,034	117	54,059	43	24,187
24	Mississippi	8	58,395	45,600	500	1,100	44,000	12,795	3,153	55	23,863	11	9,434
25	Missouri	71	602,008	457,447	160,467	71,700	225,280	144,561	56,643	443	218,226	127	94,117
26	Montana	6	43,100	26,400	5,500	6,500	14,400	16,700	5,312	21	19,040	6	7,200
27	Nebraska	22	315,170	237,775	116,285	68,090	53,400	77,395	14,082	109	66,776	21	18,720
28	New Hampshire	11	41,955	30,300	4,100	4,400	21,800	11,655	2,700	34	14,632	8	4,544
29	New Jersey	60	613,478	519,480	95,850	127,100	296,530	93,998	77,129	392	231,357	78	69,190
30	New York	291	2,864,589	2,324,417	503,950	425,324	1,395,143	540,172	417,696	2,108	1,281,192	384	374,440
31	North Carolina	5	25,870	16,150	2,000	2,000	12,150	9,720	1,823	18	6,906	4	2,180
32	Ohio	67	366,787	293,275	55,050	60,125	178,100	73,512	35,913	344	159,863	74	46,050
33	Oregon	8	38,315	25,565	1,825	2,500	21,240	12,750	3,250	34	25,068	14	13,968
34	Pennsylvania	93	673,371	498,257	80,700	83,050	333,907	175,114	86,660	449	225,511	106	76,142
35	Rhode Island	24	119,469	92,090	15,125	19,000	57,965	27,379	17,078	114	55,431	24	15,615
36	South Carolina	7	27,325	24,100	1,000	5,000	18,100	3,225	2,107	31	12,103	10	5,408
37	South Dakota	4	28,610	14,900	3,800	5,500	5,600	13,710	1,575	16	9,884	3	2,704
38	Tennessee	8	79,465	46,900	550	500	45,850	32,565	8,313	92	40,284	14	9,820
39	Texas	42	194,162	152,567	29,900	26,100	96,567	41,595	24,759	135	70,385	34	27,061
40	Utah	6	115,050	93,950	46,250	25,500	22,200	21,100	3,937	66	31,509	11	8,872
41	Vermont	8	35,655	19,375	4,400	5,400	9,575	16,280	2,206	43	19,017	12	6,635
42	Virginia	19	77,903	56,450	8,600	9,250	38,600	21,453	8,373	90	35,321	26	15,440
43	Washington	10	59,620	32,720	1,600	2,050	28,470	26,900	9,623	49	35,173	15	13,490
44	West Virginia	8	51,495	27,050	5,600	4,600	16,850	24,445	5,173	28	11,786	7	5,404
45	Wisconsin	55	417,532	315,975	114,125	78,175	123,675	101,557	37,060	223	100,678	55	38,058
46	All other states and territories. (a)	7	33,100	24,050	5,100	6,200	12,750	9,050	1,798	19	11,856	5	4,140

a Includes establishments distributed as follows: Nevada, 2; New Mexico, 2; North Dakota, 2; Wyoming, 1.

224.—MIRRORS.

1	The United States	45	1,695,772	264,997	18,110	33,300	213,587	1,430,775	169,594	1,542	1,033,235	138	190,828
2	Illinois	7	226,350	53,000	.....	.....	53,000	173,350	27,306	391	267,862	39	39,512
3	New York	26	1,231,100	130,850	.....	.....	130,850	1,100,250	129,196	976	691,205	78	133,704
4	Pennsylvania	5	56,450	28,700	6,500	9,000	13,200	27,750	4,076	58	22,432	4	3,608
5	All other states (a)	7	181,872	52,447	11,610	24,300	16,537	129,425	9,016	117	51,736	17	14,004

a Includes establishments distributed as follows: California, 1; Kentucky, 1; Louisiana, 1; Massachusetts, 2; Michigan, 1; Minnesota, 1.

STATES AND TERRITORIES: 1890—Continued.

222.—MILLSTONES.

AVERAGE NUMBER OF EMPLOYÉS AND TOTAL WAGES—continued.														Cost of materials used.	Value of products, including receipts from custom work and repairing.	
Officers, firm members, and clerks—Cont'd.		Operatives, skilled and unskilled.						Piecework ers.								
Females above 15 years.		Males above 16 years.		Females above 15 years.		Children.		Males above 16 years.		Females above 15 years.		Children.				
Number.	Wages.	Number.	Wages.	Number.	Wages.	Number.	Wages.	Number.	Wages.	Number.	Wages.	Number.	Wages.			
.....	.....	24	$12,764	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	$18,294	$47,152	1

223.—MINERAL AND SODA WATERS. (See also Bottling.)

49	$26,280	5,582	2,715,868	92	$22,325	171	$23,156	60	$17,089	8	$1,350	6	$375	4,562,803	14,353,745	1
.....	.....	52	18,674	1	1,000	3	298	.....	.....	1	100	.....	.....	29,867	110,025	2
.....	.....	1	400	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	3,558	14,164	3
.....	.....	16	6,880	2	780	1	100	.....	.....	.....	.....	.....	.....	10,115	38,692	4
2	1,120	167	104,137	1	150	6	996	.....	.....	.....	.....	.....	.....	134,264	546,047	5
.....	.....	47	29,351	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	60,132	167,692	6
1	260	110	59,309	.....	.....	2	400	.....	.....	.....	.....	.....	.....	87,846	287,882	7
.....	.....	9	3,450	.....	.....	3	180	.....	.....	.....	.....	.....	.....	4,165	12,800	8
.....	.....	39	16,557	1	200	1	200	.....	.....	.....	.....	.....	.....	30,945	86,748	9
.....	.....	38	15,650	1	208	3	300	.....	.....	.....	.....	.....	.....	13,840	59,082	10
1	624	59	15,238	.....	.....	2	302	.....	.....	.....	.....	.....	.....	27,236	103,231	11
.....	.....	1	150	.....	.....	1	150	.....	.....	.....	.....	.....	.....	1,202	5,550	12
5	2,360	380	182,218	13	2,968	10	1,351	4	1,400	.....	.....	.....	.....	294,006	1,123,358	13
.....	.....	79	30,816	.....	.....	16	2,026	1	400	.....	.....	.....	.....	46,511	174,133	14
5	2,768	109	46,339	7	1,228	2	282	.....	.....	.....	.....	.....	.....	87,671	308,030	15
.....	.....	48	17,764	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	29,004	106,822	16
.....	.....	53	20,482	.....	.....	1	218	.....	.....	.....	.....	.....	.....	65,793	164,051	17
.....	.....	51	28,939	.....	.....	.....	.....	3	332	.....	.....	.....	.....	52,736	176,675	18
.....	.....	42	21,110	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	153,990	211,632	19
.....	.....	101	44,592	.....	.....	2	300	.....	.....	.....	.....	.....	.....	67,978	228,669	20
3	1,967	407	204,219	8	3,876	.....	.....	.....	.....	.....	.....	.....	.....	275,904	859,166	21
.....	.....	99	41,869	1	120	1	150	7	2,062	.....	.....	.....	.....	87,762	256,654	22
1	750	68	28,352	1	25	4	745	.....	.....	.....	.....	.....	.....	61,066	189,905	23
.....	.....	30	12,249	.....	.....	14	2,180	.....	.....	.....	.....	.....	.....	26,313	83,651	24
7	2,545	266	114,759	.....	.....	30	3,653	8	2,852	.....	.....	5	300	177,838	661,805	25
.....	.....	15	11,840	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	14,145	64,948	26
.....	.....	85	47,564	1	175	1	208	1	100	.....	.....	.....	.....	74,028	252,411	27
.....	.....	26	10,088	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	14,897	43,028	28
.....	.....	305	160,319	1	416	8	1,432	.....	.....	.....	.....	.....	.....	251,455	753,783	29
13	8,760	1,648	882,654	26	6,130	9	1,242	26	7,466	2	450	.....	.....	1,353,267	4,226,560	30
.....	.....	14	4,726	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	12,269	31,500	31
3	1,260	248	110,014	4	443	13	1,196	1	500	1	400	.....	.....	157,674	535,681	32
1	300	19	10,500	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	17,553	63,585	33
5	2,329	318	143,941	5	1,166	9	1,283	2	250	4	400	.....	.....	282,342	805,107	34
.....	.....	89	39,766	.....	.....	1	50	.....	.....	.....	.....	.....	.....	56,416	174,974	35
.....	.....	21	6,695	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	19,541	46,101	36
.....	.....	13	7,180	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	5,956	33,700	37
.....	.....	78	30,464	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	36,552	118,700	38
.....	.....	96	42,288	1	400	3	486	1	150	.....	.....	.....	.....	78,401	259,793	39
.....	.....	45	21,462	1	300	9	875	.....	.....	.....	.....	.....	.....	35,898	95,370	40
.....	.....	30	12,182	1	200	.....	.....	.....	.....	.....	.....	.....	.....	21,988	57,709	41
.....	.....	59	18,729	.....	.....	1	52	4	1,100	.....	.....	.....	.....	40,573	110,494	42
.....	.....	31	21,104	.....	.....	3	570	.....	.....	.....	.....	.....	.....	64,030	157,197	43
.....	.....	14	5,178	.....	.....	6	1,129	.....	.....	.....	.....	1	75	13,221	54,960	44
2	937	143	58,254	15	2,150	6	802	2	477	.....	.....	.....	.....	172,326	452,148	45
.....	.....	13	7,416	1	300	.....	.....	.....	.....	.....	.....	.....	.....	10,595	38,842	46

224.—MIRRORS.

.....	.....	1,280	776,285	45	9,152	13	1,960	66	55,010	.....	.....	.....	.....	3,274,131	6,000,533	1
.....	.....	301	195,710	.....	.....	11	1,440	40	31,200	.....	.....	.....	.....	226,188	578,338	2
.....	.....	872	533,691	.....	.....	.....	.....	26	23,810	.....	.....	.....	.....	2,775,390	4,965,300	3
.....	.....	22	12,064	30	6,240	2	520	.....	.....	.....	.....	.....	.....	84,100	134,500	4
.....	.....	85	34,820	15	2,912	.....	.....	.....	.....	.....	.....	.....	.....	188,453	322,395	5

TABLE 5.—SPECIFIED INDUSTRIES, BY

225.—MODELS AND PATTERNS.

	STATES AND TERRITORIES.	Number of establishments reporting.	CAPITAL. Aggregate.	Plant. Total.	Plant. Land.	Plant. Buildings.	Plant. Machinery, tools, and implements.	Live assets.	Miscellaneous expenses.	AVERAGE NUMBER OF EMPLOYÉS AND TOTAL WAGES. Aggregates. Average number.	Aggregates. Total wages.	Officers, firm members, and clerks. Males above 16 years. Number.	Officers, firm members, and clerks. Males above 16 years. Wages.
1	The United States	449	$1,384,721	$719,089	$119,138	$120,747	$479,204	$665,632	$150,512	2,010	$1,427,861	501	$470,119
2	California	10	26,030	14,050	.....	.....	14,050	11,980	4,008	36	31,125	9	7,884
3	Connecticut	10	43,160	22,250	3,000	2,550	16,700	20,910	2,639	44	37,570	10	12,250
4	District of Columbia	8	36,861	25,000	5,000	5,000	15,000	11,861	2,004	33	19,486	8	6,700
5	Illinois	38	145,418	59,015	9,400	6,565	43,050	86,403	23,376	200	148,392	45	39,474
6	Indiana	6	6,570	5,300	350	500	4,450	1,270	1,080	15	9,583	6	5,088
7	Iowa	7	11,965	8,250	.....	.....	8,250	3,715	1,414	13	8,708	6	4,352
8	Kentucky	10	9,771	6,730	2,000	3,000	1,730	3,041	1,803	12	9,198	7	5,525
9	Maine	7	18,100	13,675	3,000	5,000	5,675	4,425	723	13	8,750	8	6,240
10	Maryland	8	21,505	14,800	4,133	2,067	8,600	6,705	1,895	31	19,083	12	9,728
11	Massachusetts	76	140,838	70,526	440	3,660	66,426	70,312	23,265	290	217,194	83	76,657
12	Michigan	5	63,297	30,784	8,600	11,534	10,650	32,513	1,546	90	32,706	31	17,354
13	Minnesota	7	10,798	4,250	300	150	3,800	6,548	1,220	18	18,906	8	10,625
14	Missouri	14	36,949	19,225	2,000	1,000	16,225	11,724	4,615	65	42,997	19	16,670
15	New Hampshire	3	1,720	1,100	.....	.....	1,100	620	233	3	2,000	2	1,700
16	New Jersey	21	88,640	56,650	12,000	12,700	31,950	31,990	7,017	106	80,813	26	28,020
17	New York	92	379,819	195,541	41,810	38,126	115,605	184,278	38,643	449	346,167	97	111,857
18	Ohio	47	134,269	64,690	12,205	14,395	37,490	70,179	11,847	224	152,020	46	42,590
19	Pennsylvania	48	133,591	60,253	4,800	9,200	46,253	73,338	16,713	277	182,812	48	41,946
20	Rhode Island	8	13,125	7,700	.....	.....	7,700	5,425	1,871	18	14,070	7	6,710
21	Texas	3	9,125	8,200	2,000	2,500	3,700	925	346	8	2,720	2	1,120
22	Virginia	5	5,210	1,950	.....	.....	1,950	3,260	394	8	5,685	5	3,085
23	Wisconsin	8	26,860	18,550	8,100	2,800	7,650	8,310	1,854	35	17,824	8	5,424
24	All other states (a)	8	27,100	11,200	.....	.....	11,200	15,900	2,011	22	20,052	8	8,240

a Includes establishments distributed as follows: Colorado, 1; Georgia, 1; Kansas, 1; Louisiana, 1; Nebraska, 2; North Carolina, 1; Oregon, 1.

226.—MONUMENTS AND TOMBSTONES. (See also Marble and stone work.)

1	The United States	2,052	13,073,232	4,261,564	1,988,177	1,189,296	1,084,091	8,811,668	970,358	12,101	7,930,016	2,297	1,891,285
2	Alabama	7	41,505	2,765	625	1,175	965	38,740	6,961	37	20,062	6	4,480
3	Arkansas	10	16,170	4,385	2,050	1,100	1,235	11,785	855	34	15,033	10	5,968
4	California	29	216,310	102,335	69,500	10,980	21,855	113,975	15,345	197	194,945	35	47,193
5	Colorado	3	63,785	36,750	30,000	3,500	3,250	27,035	560	15	16,828	2	4,000
6	Connecticut	52	405,580	183,069	71,605	31,350	80,114	222,511	23,700	325	227,437	59	53,045
7	District of Columbia	7	178,025	102,965	78,200	21,150	3,615	75,060	10,529	104	63,574	11	13,400
8	Florida	5	8,227	1,897	600	250	1,047	6,330	1,641	28	18,276	8	6,750
9	Georgia	11	26,660	1,660	.....	.....	1,660	25,000	3,778	60	33,276	9	7,080
10	Illinois	115	815,810	271,455	139,825	76,200	55,430	544,355	81,772	633	418,282	146	130,760
11	Indiana	108	354,243	98,667	45,450	36,520	16,697	255,576	26,519	400	220,910	118	74,214
12	Iowa	70	340,320	108,241	32,165	26,295	49,781	232,079	35,321	253	148,791	82	58,690
13	Kansas	40	149,885	41,925	15,825	12,750	13,350	107,960	11,561	141	82,268	38	20,320
14	Kentucky	48	262,445	76,575	31,000	25,040	20,535	185,870	17,019	269	157,870	60	47,292
15	Louisiana	14	53,400	14,940	6,960	5,560	2,420	38,460	3,561	74	46,260	15	16,520
16	Maine	66	263,632	66,490	16,355	23,955	26,180	197,142	13,215	318	188,879	71	40,237
17	Maryland	38	148,797	46,470	20,383	11,762	14,325	102,327	8,835	178	87,634	37	20,767
18	Massachusetts	191	1,420,433	424,116	147,500	120,760	155,847	996,317	164,875	2,025	1,405,184	253	213,080
19	Michigan	73	413,081	126,604	59,375	38,425	28,804	286,477	36,503	345	197,867	86	63,239
20	Minnesota	38	173,698	37,415	13,475	14,825	9,115	136,283	17,783	149	93,386	52	30,871
21	Mississippi	3	11,600	6,600	6,000	300	300	5,000	1,135	10	5,977	2	1,404
22	Missouri	88	472,993	126,174	67,710	44,080	14,384	346,819	50,112	404	229,986	92	71,023
23	Nebraska	20	94,135	27,216	18,675	5,640	2,901	66,919	17,424	71	48,322	28	21,554
24	New Hampshire	34	176,750	84,860	43,150	21,835	19,875	91,890	11,365	205	126,038	36	25,371
25	New Jersey	55	324,608	169,773	93,150	55,975	20,648	154,835	9,051	257	175,871	41	36,190
26	New York	254	2,812,524	894,363	356,819	257,275	190,269	2,008,161	124,348	1,650	1,252,936	291	291,663
27	North Carolina	12	32,740	9,335	4,100	2,450	2,785	23,405	1,178	57	27,448	10	7,036
28	North Dakota	3	9,200	1,400	450	500	450	7,800	1,876	9	4,200	3	1,700
29	Ohio	161	860,714	306,529	155,155	91,810	59,564	554,185	58,578	687	427,204	180	137,086
30	Oregon	5	10,555	1,955	500	800	655	8,600	1,627	11	7,700	4	3,500
31	Pennsylvania	209	1,265,334	507,575	279,010	143,060	85,505	757,759	50,488	945	600,132	197	154,080
32	Rhode Island	20	72,497	15,825	5,600	3,400	6,825	56,672	5,328	94	71,327	17	18,100
33	South Carolina	9	65,825	18,377	12,200	2,525	3,652	47,448	3,744	59	39,879	9	6,900
34	South Dakota	3	6,949	2,400	675	1,400	325	4,549	1,005	16	9,248	7	3,700
35	Tennessee	25	67,090	12,585	5,825	3,275	3,485	54,505	8,240	127	64,594	28	17,988
36	Texas	27	145,015	43,365	32,325	7,285	3,755	101,650	22,497	104	68,912	32	23,493
37	Utah	4	6,155	1,160	450	200	510	4,995	752	15	8,888	4	3,088
38	Vermont	96	650,513	201,461	63,160	46,275	92,026	449,052	59,552	1,205	793,927	100	95,487
39	Virginia	25	95,569	35,905	24,460	6,900	4,545	59,664	3,026	84	43,229	28	18,205
40	Washington	7	30,800	4,350	2,000	1,200	1,150	26,450	3,548	23	23,712	5	6,600
41	West Virginia	8	31,010	9,485	4,300	3,800	1,385	21,525	1,755	39	17,493	9	5,280
42	Wisconsin	56	470,975	119,547	29,670	27,280	62,597	351,428	53,246	438	243,551	65	54,975
43	All other states (a)	3	7,675	2,600	1,900	425	275	5,075	150	6	3,180	2	1,780

a Includes establishments distributed as follows: Delaware, 2; Nevada, 1.

STATES AND TERRITORIES: 1890—Continued.

225.—MODELS AND PATTERNS.

AVERAGE NUMBER OF EMPLOYÉS AND TOTAL WAGES—continued.														Cost of materials used.	Value of products, including receipts from custom work and repairing.	
Officers, firm members, and clerks—Cont'd.		Operatives, skilled and unskilled.						Pieceworkers.								
Females above 15 years.		Males above 16 years.		Females above 15 years.		Children.		Males above 16 years.		Females above 15 years.		Children.				
Number.	Wages.	Number.	Wages.	Number.	Wages.	Number.	Wages.	Number.	Wages.	Number.	Wages.	Number.	Wages.			
6	$2,693	1,408	$920,665	36	$11,733	26	$3,731	32	$18,712	1	$208			$440,576	$2,523,395	1
		26	23,085			1	156							5,803	50,506	2
		34	25,320											9,897	63,766	3
		19	8,232					6	4,554					8,509	35,289	4
		141	105,694	3	919	9	849	2	1,456					53,024	286,244	5
		9	4,495											2,484	15,280	6
		7	4,356											2,545	17,880	7
1	657	4	3,016											4,153	18,550	8
		5	2,510											2,539	13,450	9
		17	8,847					1	300	1	208			8,110	37,730	10
2	650	191	132,181	2	800	1	150	11	6,776					46,007	360,490	11
		59	15,352											14,005	54,175	12
		10	8,281											2,720	26,735	13
		44	25,962			2	365							8,597	56,434	14
		1	300											820	3,650	15
1	286	79	52,507											31,679	145,590	16
1	500	320	222,902	26	8,670	3	574	2	1,664					113,136	636,028	17
		170	106,264	1	416	1	250	6	2,500					51,794	258,176	18
		214	137,501	3	616	9	1,387	3	1,362					54,348	317,872	19
		11	7,360											3,072	22,768	20
		5	1,500					1	100					427	4,980	21
		3	1,700											1,297	9,274	22
1	600	25	11,488	1	312									9,275	36,638	23
		14	11,812											6,395	51,890	24

226.—MONUMENTS AND TOMBSTONES. (See also Marble and stone work.)

26	10,706	8,903	5,472,699	9	2,702	28	5,180	836	547,300	1	60	1	$75	7,636,474	20,671,498	1
		28	13,710					3	1,872					22,634	66,100	2
		24	9,065											12,620	40,601	3
1	360	158	145,808			2	644	1	1,000					148,536	445,750	4
		13	12,828											18,940	54,500	5
1	260	258	170,474					7	3,658					184,988	531,990	6
		93	50,174											45,914	155,500	7
		20	11,526											22,299	46,383	8
		51	26,190											40,615	99,800	9
2	1,040	450	270,879			5	862	28	14,600	1	60	1	75	610,626	1,424,372	10
1	600	276	144,934	1	312	1	150	3	700					353,233	780,250	11
		167	89,564	1	300			3	237					208,150	552,986	12
2	400	100	55,448					1	100					78,075	233,049	13
1	520	200	107,648					8	2,500					202,701	476,039	14
		48	25,100					11	4,640					71,297	141,404	15
1	750	226	133,424	2	300	1	68	17	8,100					119,113	393,753	16
		140	60,765					1	102					84,458	236,249	17
6	2,360	1,141	742,183			1	150	624	447,411					600,668	2,609,176	18
1	156	252	130,322	1	250			5	3,400					257,807	695,575	19
		95	53,290					2	225					127,056	297,976	20
		8	4,573											5,250	17,261	21
1	400	304	156,680			2	381	5	1,500					303,937	732,901	22
		42	26,718					1	50					64,782	183,630	23
		159	96,269					10	4,398					71,658	235,353	24
1	624	210	136,303			2	514	3	2,240					239,905	548,590	25
4	2,068	1,305	930,344			2	486	48	28,975					1,288,369	3,300,951	26
		43	20,036			3	276	1	100					33,130	78,414	27
		4	2,300					2	200					5,045	14,400	28
2	500	471	274,071			4	680	30	13,967					727,859	1,493,638	29
		7	4,200											9,858	22,600	30
		732	440,079	2	1,100	3	562	11	4,305					664,611	1,619,830	31
		77	53,227											47,728	143,040	32
		45	31,573	1	200			4	1,200					27,693	106,280	33
		9	5,548											10,200	23,048	34
		98	46,286					1	320					78,550	197,185	35
		71	45,170	1	240									87,362	256,849	36
		11	5,800											3,366	15,878	37
1	200	1,095	698,240											343,680	1,492,384	38
		51	23,924					5	1,100					46,053	118,994	39
		18	17,112											25,565	60,200	40
		30	12,213											18,693	53,605	41
1	468	370	187,692			2	416							318,054	752,905	42
		3	1,000					1	400					5,067	10,800	43

TABLE 5.—SPECIFIED INDUSTRIES, BY

227.—MUCILAGE AND PASTE.

	STATES AND TERRITORIES.	Number of establishments reporting.	CAPITAL. Aggregate.	CAPITAL. Plant. Total.	CAPITAL. Plant. Land.	CAPITAL. Plant. Buildings.	CAPITAL. Plant. Machinery, tools, and implements.	CAPITAL. Live assets.	Miscellaneous expenses.	AVERAGE NUMBER OF EMPLOYÉS AND TOTAL WAGES. Aggregates. Average number.	Aggregates. Total wages.	Officers, firm members, and clerks. Males above 16 years. Number.	Officers, firm members, and clerks. Males above 16 years. Wages.
1	The United States	55	$748,826	$286,624	$48,150	$96,100	$142,374	$462,202	$67,581	404	$199,411	89	$77,103
2	Illinois	4	25,050	20,925	10,000	5,000	5,925	4,125	1,918	14	7,936	4	3,340
3	Massachusetts	14	555,129	203,837	27,200	85,000	91,637	351,292	47,793	205	86,666	36	27,264
4	Missouri	3	5,018	2,100	.....	.....	2,100	2,918	1,095	16	5,924	5	3,000
5	New Jersey	4	11,860	5,350	800	800	3,750	6,510	856	10	5,207	3	1,928
6	New York	9	57,923	25,817	1,000	1,500	23,317	32,106	5,830	62	47,917	16	23,597
7	Ohio	6	11,385	6,200	2,650	1,100	2,450	5,185	2,970	34	11,924	6	2,970
8	Pennsylvania	7	73,046	18,200	6,000	2,000	10,200	54,846	5,531	45	25,252	10	10,140
9	All other states (a)	8	9,415	4,195	500	700	2,995	5,220	1,588	18	8,585	9	4,865

a Includes establishments distributed as follows: Connecticut, 2; Indiana, 1; Kentucky, 2; Maryland, 1; Michigan, 1; Minnesota, 1.

228.—MUSICAL INSTRUMENTS AND MATERIALS, NOT SPECIFIED.

1	The United States	293	1,329,329	650,507	156,775	191,375	302,357	678,822	178,488	1,382	862,177	314	252,013
2	California	12	7,925	3,550	.....	.....	3,550	4,375	2,728	16	10,203	12	8,279
3	Connecticut	3	1,084	120	.....	.....	120	964	221	3	2,000	3	2,000
4	Georgia	5	6,300	3,100	500	600	2,000	3,200	1,399	18	9,962	7	5,500
5	Illinois	14	175,895	37,765	3,000	5,000	29,765	138,130	21,268	205	114,672	17	12,048
6	Indiana	4	117,145	51,965	8,300	8,300	35,365	65,180	25,550	109	60,101	9	6,070
7	Kentucky	7	8,980	6,930	2,500	3,000	1,430	2,050	1,269	13	9,231	7	5,355
8	Louisiana	4	22,440	20,375	8,000	12,000	375	2,065	757	21	13,076	4	3,950
9	Maine	3	2,735	1,350	175	175	1,000	1,385	559	3	1,920	3	1,920
10	Maryland	7	4,530	1,100	.....	.....	1,100	3,430	944	13	6,702	7	4,580
11	Massachusetts	42	108,955	33,895	.....	.....	33,895	75,060	16,658	175	121,524	44	38,210
12	Michigan	4	13,307	8,452	.....	2,000	6,452	4,855	904	26	15,568	4	4,280
13	Minnesota	4	5,780	2,950	750	1,200	1,000	2,830	448	9	8,020	4	3,520
14	Missouri	15	34,591	16,030	4,200	7,800	4,030	18,561	3,571	37	18,907	18	9,959
15	New Jersey	4	3,625	825	.....	.....	825	2,800	486	7	3,014	3	1,374
16	New York	81	277,821	117,285	14,600	29,650	73,035	160,536	38,845	405	246,570	94	82,855
17	Ohio	16	17,267	11,515	5,100	3,000	3,415	5,752	3,097	23	15,074	16	11,711
18	Pennsylvania	44	342,453	166,540	27,700	43,100	95,740	175,913	55,296	255	172,793	46	30,452
19	Rhode Island	3	1,830	710	.....	.....	710	1,120	551	4	2,310	4	2,310
20	Texas	7	128,205	123,500	76,000	44,500	3,000	4,705	1,372	15	13,912	3	2,824
21	Wisconsin	5	28,570	26,825	800	25,200	825	1,745	366	9	4,830	3	1,970
22	All other states (a)	9	19,891	15,725	5,150	5,850	4,725	4,166	2,199	16	11,788	6	4,440

a Includes establishments distributed as follows: Arkansas, 1; Kansas, 2; Nebraska, 1; New Hampshire, 2; Tennessee, 1; Virginia, 2.

229.—MUSICAL INSTRUMENTS, ORGANS AND MATERIALS.

1	The United States	145	9,890,288	2,083,252	450,560	871,755	760,937	7,807,036	821,315	4,989	3,096,477	349	400,446
2	California	5	25,000	10,800	6,000	2,000	2,800	14,200	3,006	16	17,134	4	5,760
3	Connecticut	6	651,978	174,224	13,800	88,053	72,371	477,754	40,122	282	197,468	20	30,772
4	Illinois	17	3,339,923	562,076	106,000	236,000	220,076	2,777,847	128,266	1,483	829,731	70	73,552
5	Indiana	5	188,008	120,600	6,600	65,900	48,100	67,408	2,390	47	27,700	7	6,300
6	Maryland	5	37,163	7,300	450	3,000	3,850	29,863	7,617	66	40,529	10	10,424
7	Massachusetts	30	2,162,536	343,589	121,100	105,500	116,989	1,818,947	345,572	1,143	816,977	78	94,092
8	Michigan	4	503,628	152,191	39,500	73,103	39,588	351,437	48,429	371	192,674	21	28,170
9	Minnesota	3	81,760	41,360	6,010	24,300	11,050	40,400	6,311	19	6,895	4	3,955
10	Missouri	4	38,520	21,520	8,000	10,000	3,520	17,000	2,702	30	24,504	6	7,514
11	New Jersey	6	115,977	41,703	3,500	14,762	23,441	74,274	45,946	171	103,449	9	10,300
12	New York	23	549,473	203,209	82,800	75,037	45,372	346,264	27,212	366	271,601	45	50,714
13	Ohio	4	96,400	54,700	14,500	28,000	12,200	41,700	5,776	71	39,416	10	12,540
14	Pennsylvania	19	405,321	103,794	23,300	37,700	37,794	301,527	49,962	304	199,737	39	41,913
15	Vermont	3	1,525,926	197,461	5,000	90,000	102,461	1,328,465	102,075	516	260,238	11	15,160
16	Wisconsin	3	19,350	9,650	2,000	3,400	4,250	9,700	1,545	16	11,532	4	3,948
17	All other states (a)	8	149,325	39,075	7,000	15,000	17,075	110,250	4,384	88	56,892	11	14,212

a Includes establishments distributed as follows: Kentucky, 1; Louisiana, 1; Maine, 1; New Hampshire, 1; North Carolina, 1; Rhode Island, 1; South Carolina, 1; Virginia, 1.

STATES AND TERRITORIES: 1890—Continued.

227.—MUCILAGE AND PASTE.

AVERAGE NUMBER OF EMPLOYÉS AND TOTAL WAGES—continued.																
Officers, firm members, and clerks—Cont'd.		Operatives, skilled and unskilled.						Piecework ers.						Cost of materials used.	Value of products, including receipts from custom work and repairing.	
Females above 15 years.		Males above 16 years.		Females above 15 years.		Children.		Males above 16 years.		Females above 15 years.		Children.				
Number.	Wages.	Number.	Wages.	Number.	Wages.	Number.	Wages.	Number.	Wages.	Number.	Wages.	Number.	Wages.			
6	$2,526	252	$108,945	36	$5,745	3	$75	6	$1,972	12	$3,045			$755,034	$1,270,611	1
1	624	8	3,764	1	208									16,516	30,975	2
3	1,170	130	51,747	28	4,441					8	2,045			522,523	799,821	3
		10	2,684	1	240									10,651	24,300	4
		6	3,071					1	208					22,157	34,560	5
1	432	43	23,632	1	156			1	100					35,328	108,165	6
		18	7,015	3	200	3	75	4	1,664					13,130	36,347	7
1	300	28	13,312	2	500					4	1,000			116,336	204,960	8
		9	3,720											18,393	37,483	9

228.—MUSICAL INSTRUMENTS AND MATERIALS, NOT SPECIFIED.

12	4,454	875	514,504	46	13,927	21	3,795	106	69,384	8	3,500			510,664	1,888,613	1
		3	1,724					1	200					1,969	16,073	2
														403	3,100	3
		9	3,504			1	178	1	780					2,662	15,675	4
		146	72,546	3	1,000	1	156	38	28,922					75,493	230,960	5
4	1,600	60	33,131			5	800	31	18,500					25,678	136,636	6
		6	3,876											2,270	14,300	7
		17	9,120											10,868	27,120	8
														225	3,950	9
		5	1,872					1	250					2,348	13,686	10
		121	79,002	7	2,707	1	156	2	840					52,943	224,599	11
1	520	21	10,768											2,720	25,495	12
		5	4,500											1,232	13,555	13
1	156	17	8,671			1	130							7,259	41,065	14
		2	1,120	2	520									6,212	10,580	15
2	572	248	138,152	31	9,000	3	760	19	11,731	8	3,500			196,802	588,834	16
		5	2,514					2	849					9,454	37,230	17
4	1,606	185	124,308	2	500	9	1,615	9	5,312					104,310	418,941	18
														1,419	4,061	19
		12	11,088											4,020	27,400	20
		6	2,860											518	8,080	21
		7	5,148	1	200			2	2,000					1,859	18,273	22

229.—MUSICAL INSTRUMENTS, ORGANS AND MATERIALS.

32	12,840	2,492	1,550,531	79	33,872	22	4,132	1,977	1,072,456	38	13,200			3,454,720	9,213,188	1
		10	8,854					2	2,520					7,229	34,416	2
								10	6,718	3	1,093			294,213	564,367	3
4	1,796	239	154,979	6	2,110			825	412,300					1,112,067	2,790,889	4
12	5,100	541	323,651	33	14,920	2	208	2	2,100					32,150	102,573	5
		34	18,975			4	325	4	2,000					37,925	100,475	6
		51	28,027			1	78									
3	1,120	558	378,144	27	10,970	1	150	470	330,551	6	1,950			667,031	2,164,990	7
2	1,100	97	48,555			8	1,239	243	113,610					271,849	573,878	8
		5	2,090					10	850					51,730	97,640	9
		21	15,556			3	1,404							13,990	46,340	10
6	1,300	105	51,569			1	220	50	40,000					128,173	326,234	11
		321	220,387											257,201	670,017	12
		37	18,876					24	8,000					27,863	112,500	13
3	924	195	121,182	11	4,996	2	508	53	29,950	1	234			216,816	585,883	14
2	1,500	198	114,022	2	876			275	118,757	28	9,923			307,203	794,346	15
		12	7,584											5,850	24,600	16
		68	37,580					9	5,100					83,430	164,040	17

TABLE 5.—SPECIFIED INDUSTRIES, BY

230.—MUSICAL INSTRUMENTS, PIANOS AND MATERIALS.

	STATES AND TERRITORIES.	Number of establishments reporting.	CAPITAL. Aggregate.	Plant. Total.	Plant. Land.	Plant. Buildings.	Plant. Machinery, tools, and implements.	Live assets.	Miscellaneous expenses.	AVERAGE NUMBER OF EMPLOYÉS AND TOTAL WAGES. Aggregates. Average number.	Aggregates. Total wages.	Officers, firm members, and clerks. Males above 16 years. Number.	Officers, firm members, and clerks. Males above 16 years. Wages.
1	The United States...	236	$18,430,872	$4,701,884	$1,385,346	$1,738,750	$1,577,788	$13,728,988	$1,394,513	13,057	$9,347,729	607	$965,086
2	California	10	119,435	13,550	1,800	1,500	10,250	105,885	23,183	52	47,154	11	11,876
3	Connecticut	5	1,305,968	294,179	46,329	152,555	95,295	1,012,789	37,573	894	522,342	23	38,388
4	Illinois	8	333,900	84,500	31,400	35,600	17,500	249,400	77,944	459	249,092	16	19,216
5	Indiana	3	97,590	16,550	2,000	10,000	4,550	81,040	12,019	134	65,992	8	7,650
6	Kentucky	3	12,410	7,500	2,500	4,650	350	4,910	2,194	9	5,438	2	1,700
7	Maryland	4	1,063,087	100,035	6,835	43,000	51,100	963,052	128,460	737	532,160	36	74,280
8	Massachusetts	53	3,887,004	970,668	249,882	296,245	424,541	2,916,336	364,911	3,030	2,149,534	135	221,653
9	Michigan	3	182,483	20,201	700	600	18,901	162,282	16,812	217	143,670	4	6,000
10	Missouri	4	14,050	1,400	.....	.....	1,400	12,650	2,769	22	16,247	3	2,125
11	New Hampshire	4	80,050	27,300	3,500	7,500	16,300	52,750	6,214	51	27,734	2	1,080
12	New Jersey	4	40,550	13,150	3,500	5,000	4,650	27,400	1,367	30	20,328	0	5,568
13	New York	107	10,264,162	2,769,975	973,000	971,600	825,375	7,494,187	619,212	6,820	5,150,213	306	507,984
14	Ohio	7	388,956	101,036	8,000	53,000	40,036	287,920	38,161	268	169,566	24	27,576
15	Pennsylvania	12	511,655	216,340	38,400	133,000	44,940	295,315	57,799	249	193,155	22	29,970
16	All other states (a)	9	127,672	64,000	17,500	24,500	22,600	63,072	5,895	85	55,104	9	9,720

a Includes establishments distributed as follows: Georgia, 2; Iowa, 1; Louisiana, 1; Minnesota, 1; Vermont, 2; Wisconsin, 2.

231.—NEEDLES AND PINS.

1	The United States...	45	1,820,089	954,609	81,100	222,900	650,609	865,480	71,674	1,680	728,002	65	74,532
2	Connecticut	13	1,030,573	541,800	30,500	146,400	364,900	488,773	42,525	688	306,956	26	34,360
3	Massachusetts	11	182,755	77,200	10,300	25,000	41,900	105,555	6,307	334	137,478	15	16,720
4	New Hampshire	5	118,973	46,800	3,300	8,500	35,000	72,173	7,521	262	114,980	7	7,192
5	New York	5	25,146	9,700	.....	.....	9,700	15,446	1,797	41	17,365	4	2,760
6	Pennsylvania	6	70,384	32,938	4,200	13,000	15,738	37,446	3,793	74	30,365	9	8,400
7	All other states (a)	5	392,258	246,171	32,800	30,000	183,371	146,087	9,731	281	120,858	4	5,100

a Includes establishments distributed as follows: Michigan, 1; New Jersey, 1; Ohio, 2; Vermont, 1.

232.—NETS AND SEINES.

1	The United States...	22	1,135,764	467,623	39,573	95,633	332,417	668,141	53,920	650	217,985	31	27,114
2	Massachusetts	8	887,829	347,388	25,673	69,633	252,082	540,441	43,628	484	167,910	16	18,664
3	Michigan	3	7,600	2,000	900	1,100	.....	5,600	83	9	3,451	1	125
4	New York	3	121,825	55,125	.....	.....	55,125	66,700	2,121	57	16,401	2	500
5	All other states (a)	8	118,510	63,110	13,000	24,900	25,210	55,400	8,088	100	30,223	12	7,825

a Includes establishments distributed as follows: Illinois, 1; Maine, 2; Maryland, 1; Missouri, 2; Rhode Island, 1; Virginia, 1.

233.—OAKUM.

1	The United States (a)...	7	275,675	186,525	73,525	35,000	78,000	89,150	6,579	151	57,116	9	10,300

a Includes establishments distributed as follows: California, 1; Connecticut, 2; Maine, 1; Maryland, 1; New Jersey, 2.

234.—OIL, CASTOR.

1	The United States...	7	621,798	263,962	85,500	51,000	127,462	357,836	28,314	101	70,131	22	24,720
2	Missouri	3	219,298	83,962	24,500	11,500	47,962	135,336	10,078	32	18,961	10	8,970
3	All other states (a)	4	402,500	180,000	61,000	39,500	79,500	222,500	18,236	69	51,170	12	15,750

a Includes establishments distributed as follows: Illinois, 1; New Jersey, 1; New York, 1; Texas, 1.

STATES AND TERRITORIES: 1890—Continued.

230.—MUSICAL INSTRUMENTS, PIANOS AND MATERIALS.

AVERAGE NUMBER OF EMPLOYÉS AND TOTAL WAGES—continued.														Cost of materials used.	Value of products, including receipts from custom work and repairing.	
Officers, firm members, and clerks—Cont'd.		Operatives, skilled and unskilled.						Piecoworkers.								
Females above 15 years.		Males above 16 years.		Females above 15 years.		Children.		Males above 16 years.		Females above 15 years.		Children.				
Number.	Wages.	Number.	Wages.	Number.	Wages.	Number.	Wages.	Number.	Wages.	Number.	Wages.	Number.	Wages.			
18	$12,696	9,670	$6,355,258	145	$48,619	40	$7,070	2,541	$1,937,484	36	$20,916	.....	.....	$10,470,770	$25,766,368	1
.....	.....	36	32,402	1	720	1	156	3	2,000	.....	.....	.....	.....	49,042	180,860	2
1	1,092	688	362,902	41	15,100	.....	.....	141	104,860	.....	.....	.....	.....	860,129	1,557,993	3
1	400	393	188,136	.....	.....	.....	.....	49	41,340	.....	.....	.....	.....	352,222	755,450	4
1	300	33	26,218	.....	.....	.....	.....	77	26,400	15	5,424	.....	.....	84,703	179,805	5
.....	.....	6	3,488	.....	.....	.....	.....	1	250	.....	.....	.....	.....	4,422	13,500	6
2	3,000	452	265,880	.....	.....	22	4,000	225	185,000	.....	.....	.....	.....	406,502	1,201,165	7
11	6,704	2,440	1,668,582	91	27,249	.....	.....	335	210,946	18	14,400	.....	.....	2,399,186	5,681,773	8
.....	.....	212	137,420	1	250	.....	.....	.....	.....	.....	.....	.....	.....	80,296	363,750	9
.....	.....	19	14,122	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	4,963	29,100	10
.....	.....	47	24,404	.....	.....	.....	.....	2	1,350	.....	.....	.....	.....	37,190	80,010	11
.....	.....	24	14,760	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	17,800	45,760	12
2	1,200	4,985	3,408,257	10	5,200	15	2,602	1,499	1,223,878	8	1,092	.....	.....	5,706,193	14,455,668	13
.....	.....	132	75,758	.....	.....	2	312	110	65,920	.....	.....	.....	.....	187,424	443,155	14
.....	.....	127	87,546	1	100	.....	.....	90	75,540	.....	.....	.....	.....	246,532	576,800	15
.....	.....	76	45,384	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	34,085	112,170	16

231.—NEEDLES AND PINS.

6	3,986	803	395,852	396	121,729	9	2,070	95	54,671	295	72,557	11	$2,605	450,442	1,515,865	1
2	1,170	238	139,690	103	32,658	.....	.....	55	33,381	261	64,182	3	1,515	257,278	737,300	2
2	1,900	220	93,949	96	24,559	.....	.....	1	350	.....	.....	.....	.....	43,894	220,587	3
1	500	127	60,383	92	29,055	4	850	16	12,000	15	5,000	.....	.....	20,300	169,282	4
.....	.....	31	12,865	.....	.....	.....	.....	2	1,440	4	300	.....	.....	8,515	33,716	5
.....	.....	27	13,683	24	5,952	2	440	.....	.....	4	800	8	1,090	9,914	79,803	6
1	416	160	75,282	81	29,505	3	780	21	7,500	11	2,275	.....	.....	110,481	275,081	7

232.—NETS AND SEINES.

1	750	102	60,281	425	108,604	.....	.....	2	300	89	20,936	.....	.....	634,634	1,002,196	1
.....	.....	64	44,410	389	100,136	.....	.....	.....	.....	15	4,700	.....	.....	421,698	700,324	2
.....	.....	8	3,326	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	5,410	10,255	3
.....	.....	4	2,713	3	900	.....	.....	2	300	46	11,988	.....	.....	148,075	169,937	4
1	750	26	9,832	33	7,568	.....	.....	.....	.....	28	4,248	.....	.....	59,451	112,680	5

233.—OAKUM.

.....	.....	124	43,636	4	200	14	2,980	.....	.....	.....	.....	.....	.....	231,733	363,400	1

234.—OIL, CASTOR.

2	870	77	44,532	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	431,231	573,363	1
.....	.....	22	9,982	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	158,071	210,063	2
2	870	55	34,550	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	272,260	363,300	3

TABLE 5.—SPECIFIED INDUSTRIES, BY

235.—OIL, COTTONSEED AND CAKE.

	STATES AND TERRITORIES.	Number of establishments reporting.	CAPITAL. Aggregate.	Plant. Total.	Plant. Land.	Plant. Buildings.	Plant. Machinery, tools, and implements.	Live assets.	Miscellaneous expenses.	AVERAGE NUMBER OF EMPLOYÉS AND TOTAL WAGES. Aggregates. Average number.	Aggregates. Total wages.	Officers, firm members, and clerks. Males above 16 years. Number.	Officers, firm members, and clerks. Males above 16 years. Wages.
1	The United States...	119	$12,808,996	$8,941,014	$808,345	$2,733,217	$5,399,452	$3,867,982	$1,163,586	6,301	$1,907,827	391	$412,197
2	Alabama	9	592,408	532,842	77,391	183,259	272,192	59,566	87,003	533	133,348	42	46,735
3	Arkansas	8	1,488,690	1,168,028	91,921	301,721	774,386	320,662	160,148	536	196,767	25	38,116
4	Georgia	17	992,131	812,300	92,000	253,200	467,100	179,831	86,843	800	186,685	49	41,128
5	Louisiana	7	1,082,752	656,400	53,900	203,200	399,300	426,352	48,124	427	177,102	38	40,410
6	Mississippi	13	1,497,746	1,131,154	149,954	444,100	537,100	366,592	186,754	921	242,995	30	31,856
7	New York	3	83,800	40,000	.....	.....	40,000	43,800	9,000	57	41,540	15	17,040
8	North Carolina	11	743,675	530,115	84,766	172,600	322,749	213,560	31,877	337	69,972	19	13,376
9	South Carolina	17	565,372	481,046	20,798	125,883	334,365	84,326	59,136	449	68,642	33	12,278
10	Tennessee	15	1,833,204	1,279,175	178,510	273,279	827,386	554,029	220,051	1,084	236,978	53	52,534
11	Texas	13	2,358,615	1,825,503	149,950	596,684	1,079,009	533,022	233,070	920	374,226	54	54,086
12	All other states (a)	6	1,570,603	484,361	49,155	179,341	255,865	1,086,242	41,490	237	179,492	33	64,638

a Includes establishments distributed as follows: Florida, 2; Kentucky, 2; Ohio, 1; Rhode Island, 1.

236.—OIL, ESSENTIAL.

1	The United States...	67	102,223	70,872	10,006	11,497	49,369	31,351	34,462	220	37,492	23	8,568
2	Michigan	24	6,073	6,061	576	1,630	3,855	12	330	61	2,082	4	186
3	New York	7	54,930	41,855	8,180	6,825	26,850	13,075	31,898	33	13,035	5	3,605
4	Pennsylvania	15	11,413	5,012	400	1,317	3,295	6,401	548	33	8,547	8	3,285
5	Virginia	14	23,523	13,370	305	1,365	11,700	10,153	1,161	47	7,600	3	793
6	All other states (a)	7	6,284	4,574	545	360	3,669	1,710	525	46	5,328	3	694

a Includes establishments distributed as follows: Connecticut, 2; Indiana, 1; Massachusetts, 1; Ohio, 2; Vermont, 1.

237.—OIL, ILLUMINATING, NOT INCLUDING PETROLEUM, REFINING.

1	The United States (a)...	5	561,496	349,200	107,500	114,000	127,700	212,296	15,480	66	54,418	13	22,014

a Includes establishments distributed as follows: California, 1; Massachusetts, 1; New York, 1; Oregon, 1; Pennsylvania, 1.

238.—OIL, LARD.

1	The United States (a)...	7	481,526	197,500	65,500	77,500	54,500	284,026	102,663	120	82,232	26	29,024

a Includes establishments distributed as follows: New Jersey, 1; New York, 2; Ohio, 2; Pennsylvania, 2.

239.—OIL, LINSEED.

1	The United States...	62	14,003,358	5,036,210	1,208,775	1,514,358	2,313,077	8,967,148	1,321,461	2,073	1,286,062	184	306,498
2	Illinois	8	1,623,502	766,500	191,500	174,000	401,000	857,092	91,413	220	124,908	25	37,583
3	Indiana	3	286,200	99,000	12,000	37,500	49,500	187,200	18,057	53	34,560	11	16,150
4	Iowa	7	1,531,455	604,000	117,000	210,500	276,500	927,455	201,242	168	90,120	17	24,857
5	Minnesota	3	1,017,114	349,784	93,000	110,000	146,784	667,330	67,152	99	66,938	8	24,300
6	Missouri	5	1,312,762	553,400	165,200	132,800	255,400	759,362	73,525	186	149,983	21	40,668
7	New York	7	4,449,070	1,113,351	275,000	319,458	518,893	3,335,719	627,825	759	469,598	39	79,752
8	Ohio	14	1,222,303	538,700	87,500	186,700	264,500	683,603	115,804	272	149,402	30	37,518
9	Pennsylvania	5	716,675	364,975	130,075	85,400	149,500	351,700	20,102	96	49,548	10	9,710
10	Wisconsin	3	314,920	162,000	19,000	63,000	80,000	152,920	34,235	63	37,677	8	11,360
11	All other states (a)	7	1,529,267	484,500	118,500	195,000	171,000	1,044,767	72,106	157	113,328	15	24,130

a Includes establishments distributed as follows: California, 2; Kansas, 2; Nebraska, 1; New Jersey, 1; South Dakota, 1.