

INDIVIDUAL CROPS.

ORCHARD FRUITS—TREES, 1910, PRODUCTION, AND VALUE, 1909 AND 1899, BY DIVISIONS AND STATES.
[A minus sign (-) denotes decrease.]

Table 131 DIVISION OR STATE.	TREES OF BEARING AGE.	TREES NOT OF BEARING AGE.	PRODUCTION (BUSHEL).S.				VALUE.			
	1910	1910	1909	1899	Increase.		1909	1899	Increase.	
					Amount.	Per cent.			Amount.	Per cent.
United States	301,117,277	130,973,352	214,683,695	212,365,600	2,318,095	1.1	\$140,867,347	\$83,750,961	\$57,116,386	68.2
GEOGRAPHIC DIVISIONS:										
New England	9,505,622	2,904,978	11,235,537	12,006,412	-770,875	-6.4	7,327,873	4,329,590	2,998,283	69.3
Middle Atlantic	33,977,615	15,475,107	45,114,602	57,577,644	-12,463,042	-21.6	28,041,924	21,113,717	7,528,207	35.7
East North Central	55,722,972	21,645,205	33,927,577	50,679,428	-16,751,851	-33.1	24,266,692	17,029,503	7,337,089	43.1
West North Central	52,805,414	15,211,756	25,513,920	15,493,365	10,110,555	65.6	14,763,346	7,847,031	7,416,314	100.9
South Atlantic	45,951,571	17,881,177	25,544,335	29,550,477	-4,006,142	-13.6	15,706,294	8,581,087	7,125,207	83.0
East South Central	25,275,885	10,443,210	20,042,253	13,444,525	6,597,728	49.1	11,110,041	4,340,232	6,769,799	156.0
West South Central	38,179,158	18,022,465	7,058,045	6,664,017	394,028	5.9	5,329,866	3,205,609	2,124,176	66.3
Mountain	7,685,221	9,718,919	7,478,005	1,646,677	5,831,328	354.1	7,648,546	1,371,803	6,276,743	457.6
Pacific	32,013,819	19,670,545	38,769,421	25,393,055	13,376,366	52.7	25,972,866	16,432,238	9,540,578	58.1
NEW ENGLAND:										
Maine	3,586,462	1,090,768	3,694,251	1,438,919	2,255,332	156.7	2,207,748	833,634	1,374,114	164.8
New Hampshire	1,368,937	271,153	1,165,044	2,017,880	-852,836	-42.3	719,777	707,729	12,048	1.7
Vermont	1,266,700	252,401	1,492,499	1,191,429	301,070	25.3	801,365	450,429	350,936	77.9
Massachusetts	1,698,220	591,796	2,763,679	3,158,781	-395,102	-12.5	2,074,270	1,170,808	903,462	77.2
Rhode Island	215,798	94,564	245,822	360,298	-114,476	-31.8	197,639	155,571	42,068	27.0
Connecticut	1,369,515	604,296	1,874,242	3,839,105	-1,964,863	-51.2	1,327,074	1,011,359	315,715	31.2
MIDDLE ATLANTIC:										
New York	17,025,093	7,363,614	29,456,291	26,172,310	3,283,981	12.5	17,983,894	10,542,272	7,441,622	70.6
New Jersey	3,165,749	2,190,236	2,372,358	6,168,490	-3,796,122	-61.5	1,975,044	2,594,981	-619,937	-23.9
Pennsylvania	13,186,773	5,921,257	13,285,953	25,236,854	-11,950,901	-47.4	8,677,966	7,976,464	701,502	8.8
EAST NORTH CENTRAL:										
Ohio	14,933,813	5,603,742	6,711,208	21,399,273	-14,688,065	-68.6	5,691,530	6,141,118	-449,588	-7.3
Indiana	10,050,759	3,787,631	4,713,537	9,304,482	-4,590,945	-49.3	3,709,275	3,166,338	542,937	17.1
Illinois	15,033,743	3,919,267	4,939,211	9,767,211	-4,828,000	-49.4	3,857,742	3,778,811	78,932	2.1
Michigan	12,842,827	6,679,949	15,220,104	9,859,832	5,360,242	54.4	9,020,842	3,675,845	5,344,997	145.4
Wisconsin	2,861,830	1,654,616	2,343,517	348,600	1,994,917	572.3	2,067,202	267,291	1,819,811	686.6
WEST NORTH CENTRAL:										
Minnesota	1,644,590	1,787,107	1,066,659	143,655	923,004	642.5	801,112	109,069	692,042	634.6
Iowa	9,208,387	2,802,548	7,234,168	3,456,422	3,777,746	109.3	4,283,873	1,849,707	2,434,166	131.6
Missouri	23,128,107	5,748,159	11,957,399	6,805,501	5,151,898	75.7	6,682,878	2,944,175	3,638,403	123.6
North Dakota	40,296	128,037	5,685	1,647	4,038	245.2	9,698	1,061	8,637	813.1
South Dakota	599,586	721,024	229,907	26,401	203,506	770.8	209,339	29,568	179,771	608.0
Nebraska	5,061,984	1,750,584	3,672,253	1,456,053	2,116,200	145.3	1,932,124	684,751	1,247,373	182.2
Kansas	13,122,464	2,273,397	1,447,849	3,513,686	-2,065,837	-58.8	944,831	1,728,659	-784,028	-45.4
SOUTH-ATLANTIC:										
Delaware	2,102,313	575,897	309,274	884,797	-575,523	-65.0	195,766	263,127	-67,361	-25.6
Maryland	3,501,774	1,671,435	2,577,359	3,710,666	-1,133,307	-30.6	1,517,400	1,266,047	251,353	19.9
District of Columbia	3,583	74	3,655	1,002	2,653	264.8	3,169	773	2,396	310.0
Virginia	9,609,799	4,631,687	6,581,101	10,497,401	-3,916,300	-37.3	3,582,359	2,662,483	919,876	34.6
West Virginia	6,770,384	4,589,587	4,709,959	7,642,193	-2,932,234	-38.4	3,040,192	2,155,509	884,683	41.0
North Carolina	8,162,464	2,971,879	6,324,301	5,124,959	1,199,342	23.4	3,248,086	1,269,614	1,978,472	155.8
South Carolina	2,169,986	723,892	1,132,668	432,173	700,495	162.1	956,376	272,794	683,582	250.6
Georgia	13,179,852	2,517,378	3,670,830	1,028,833	2,641,997	256.8	2,930,793	497,847	2,432,946	498.7
Florida	451,416	199,448	235,188	228,453	6,735	2.9	222,203	192,893	29,310	20.4
EAST SOUTH CENTRAL:										
Kentucky	8,722,441	3,595,244	9,447,858	6,286,174	3,161,684	50.3	4,505,950	1,943,645	2,562,305	131.9
Tennessee	8,959,070	3,734,080	6,484,550	5,599,688	884,862	15.8	3,459,077	1,479,915	1,979,162	133.7
Alabama	5,039,618	1,759,888	2,475,540	947,736	1,527,804	161.2	1,518,508	476,574	1,041,934	281.6
Mississippi	2,554,756	1,353,998	1,634,305	610,927	1,023,378	167.5	1,323,506	440,118	883,388	201.2
WEST SOUTH CENTRAL:										
Arkansas	15,531,761	7,258,166	4,437,917	3,359,865	1,078,052	32.1	3,011,377	1,282,203	1,729,174	140.5
Louisiana	1,206,920	495,825	392,607	283,087	109,520	38.7	314,027	225,476	88,551	39.3
Oklahoma	8,880,445	5,307,392	1,137,288	1,661,334	475,954	72.0	943,464	1,382,588	560,876	146.6
Texas	12,560,032	4,961,072	1,090,233	2,359,731	-1,269,498	-53.8	1,080,998	1,345,423	-264,425	-21.1
MOUNTAIN:										
Montana	749,104	1,363,798	591,088	45,192	545,896	1,207.9	609,078	59,414	549,664	925.1
Idaho	1,519,389	2,036,368	924,223	452,000	472,223	104.5	863,516	265,224	498,292	126.4
Wyoming	33,497	97,013	18,586	1,145	17,441	1,523.2	29,774	1,420	28,354	2,701.0
Colorado	2,947,920	3,151,784	4,565,849	354,049	4,211,800	1,189.6	4,651,792	378,119	4,273,673	1,130.3
New Mexico	803,068	1,282,211	504,059	267,835	236,224	88.2	519,677	197,331	322,346	163.4
Arizona	152,340	116,988	163,885	113,306	40,579	35.8	241,110	96,764	144,346	149.2
Utah	1,885,081	1,641,755	633,739	397,863	235,876	59.3	640,904	263,098	377,806	143.6
Nevada	94,222	29,002	86,576	15,287	71,289	466.3	82,695	10,433	72,262	692.6
PACIFIC:										
Washington	4,944,889	6,951,251	4,244,670	1,180,357	3,064,313	259.6	4,274,124	999,487	3,274,637	327.6
Oregon	4,583,735	4,309,232	4,423,244	1,522,002	2,901,242	190.6	3,339,845	906,015	2,433,830	268.6
California	22,485,195	8,410,062	30,101,507	22,690,696	7,410,811	32.7	18,358,897	14,526,786	3,832,111	26.4

1 Includes Indian Territory.

INDIVIDUAL CROPS.

The principal cherry producing division in 1909 was the East North Central, with 1,410,000 bushels, followed by the Pacific, with 813,000 bushels, and the Middle Atlantic, with 791,000. Of the individual states the most important were California, with a production of 501,000 bushels of cherries in 1909, Pennsylvania, with 475,000 bushels, Indiana, with 364,000 bushels, and Michigan and Ohio, with 339,000 bushels each. The production of cherries was greater in 1909 than in 1899 in every division except the New England, the South Atlantic, and the West South Central, and was also greater in most of the states, large increases occurring in the three states on the Pacific coast, in the states of the East North Central division, and in Iowa and Colorado. The states that produced cherries in 1909 in excess of a half million dollars in value were California,

with \$952,000, Pennsylvania, with \$910,000, Ohio, with \$657,000, Michigan, with \$591,000, New York, with \$545,000, and Indiana, with \$509,000.

Apricots.—The number of apricot trees of bearing age in 1910 was 3,670,000, and the number of trees not of bearing age, 956,000. Nearly all of the apricots produced in 1909 were grown in California, the production in that state being 4,067,000 bushels, as compared with 2,547,000 bushels 10 years earlier—only three other states producing as much as 10,000 bushels each in 1909. The value of the apricot crop in California in 1909 was \$2,769,000. There were considerable numbers of apricot trees of bearing age in Kansas and in Oklahoma, but the production was very small in those states, probably on account of unfavorable weather conditions in 1909.

APRICOTS—TREES, PRODUCTION, AND VALUE.

Table 137 DIVISION OR STATE.	TREES: 1910				PRODUCTION (BUSHELS).		VALUE (DOLLARS).	DIVISION OR STATE.	TREES: 1910				PRODUCTION (BUSHELS).		VALUE (DOLLARS).
	Of bearing age.		Not of bearing age.		1909	1899	1909		Of bearing age.		Not of bearing age.		1909	1899	1909
	Farms report- ing.	Num- ber.	Farms report- ing.	Num- ber.					Farms report- ing.	Num- ber.	Farms report- ing.	Num- ber.			
United States..	139,167	3,669,714	64,057	956,202	4,150,263	2,642,128	2,884,119								
Geog. Divisions:								SOUTH ATLANTIC:							
New England.....	398	1,099	238	982	242	103	504	Delaware.....	41	138	17	52	4	28	9
Middle Atlantic.....	7,092	26,995	3,584	11,617	12,485	17,545	19,286	Maryland.....	998	1,747	470	1,127	365	312	442
East North Cent.....	12,812	30,167	4,093	11,802	4,840	3,430	6,610	Dist. Columbia.....	2	5					
West North Cent.....	40,451	230,505	9,444	45,323	3,199	5,532	4,332	Virginia.....	1,629	3,853	814	3,233	515	678	723
South Atlantic.....	6,142	13,943	3,529	9,752	2,383	1,695	2,982	West Virginia.....	599	1,947	380	1,201	124	145	185
East South Cent.....	7,947	15,130	5,981	13,846	6,294	1,490	6,649	North Carolina.....	1,144	2,614	723	1,831	425	245	443
West South Cent.....	36,975	243,598	18,830	116,574	4,192	2,699	4,907	South Carolina.....	919	1,919	665	1,453	504	129	629
Mountain.....	7,322	99,086	4,803	65,932	34,400	55,681	44,921	Georgia.....	783	1,611	498	1,079	440	98	546
Pacific.....	20,058	3,039,197	13,555	680,374	4,082,228	2,558,983	2,793,928	Florida.....	27	112	22	66	6	68	8
								EAST SOUTH CENT.:							
NEW ENGLAND:								Kentucky.....	1,064	3,545	1,174	2,852	1,388	202	1,432
Maine.....	45	93	25	59	25		38	Tennessee.....	2,586	4,337	1,617	3,517	1,677	211	1,657
New Hampshire.....	61	128	26	85	27	2	68	Alabama.....	1,182	2,342	1,094	2,494	852	115	950
Vermont.....	29	47	21	44	13		22	Mississippi.....	2,235	4,906	2,096	4,983	2,277	772	2,510
Massachusetts.....	172	654	89	258	148	25	326	WEST SOUTH CENT.:							
Rhode Island.....	13	46	11	39	5	12	11	Arkansas.....	1,392	2,954	1,650	4,820	1,067	391	1,091
Connecticut.....	75	125	66	497	24	64	39	Louisiana.....	241	599	326	929	163	89	182
								Oklahoma.....	20,845	173,515	8,023	62,930	1,123	1,569	1,270
MIDDLE ATLANTIC:								Texas.....	14,497	66,533	8,831	47,995	1,829	1,620	2,264
New York.....	2,033	16,050	767	3,537	9,805	15,710	14,460	MOUNTAIN:							
New Jersey.....	214	882	125	504	178	201	299	Montana.....	36	410	60	245	88	1	269
Pennsylvania.....	4,815	10,363	2,692	7,576	2,502	1,634	4,497	Idaho.....	1,311	6,838	1,329	10,384	1,108	550	2,084
EAST NORTH CENT.:								Wyoming.....	5	17	31	121	2		6
Ohio.....	2,456	5,462	660	1,873	835	449	1,343	Colorado.....	1,149	16,841	715	10,299	11,403	2,363	15,658
Indiana.....	3,070	7,337	1,054	2,879	1,147	757	1,472	New Mexico.....	1,368	8,202	965	8,373	2,379	6,637	8,446
Illinois.....	4,996	12,328	1,514	4,246	1,250	1,437	1,457	Arizona.....	565	6,665	529	6,992	6,849	40,578	10,053
Michigan.....	1,512	4,447	751	2,450	1,508	730	2,127	Utah.....	2,780	28,978	1,101	28,639	12,047	5,272	12,037
Wisconsin.....	178	593	114	354	100	57	211	Nevada.....	128	1,035	73	879	524	290	1,418
WEST NORTH CENT.:								PACIFIC:							
Minnesota.....	22	66	53	175	10	2	13	Washington.....	3,623	76,088	3,294	80,722	10,789	5,254	17,280
Iowa.....	1,792	5,949	649	2,290	648	378	942	Oregon.....	1,254	10,656	1,186	18,123	4,616	1,665	7,727
Missouri.....	5,730	16,503	1,913	5,612	1,280	583	1,604	California.....	16,191	2,992,453	9,075,581	524,066,823	2,547,064	2,768,921	
North Dakota.....	2	11	17	87	10		20								
South Dakota.....	28	144	113	856	13		12								
Nebraska.....	3,658	20,451	1,513	8,169	864	333	1,229								
Kansas.....	29,219	187,381	5,186	28,134	374	4,236	512								

1 Includes Indian Territory.

Quinces.—The number of quince trees of bearing age in 1910 was 1,154,000, and there were 595,000 trees not of bearing age. The production of quinces in 1909 was 429,000 bushels, valued at \$517,000. The principal state in the production of this crop was New York, with 132,000 bushels, valued at \$135,000, fol-

lowed by Ohio, with 81,101 bushels, valued at \$101,000, and Pennsylvania, with 62,350 bushels, valued at \$102,000, the only other states with a production of over 10,000 bushels being California, Indiana, Michigan, West Virginia, and Kentucky. The production of quinces was not reported separately in 1899.

QUINCES—TREES, PRODUCTION, AND VALUE.

Table 138	TREES: 1910				PRODUCTION (BU-SH-ELS).	VALUE (DOL-LARS).
	Of bearing age.		Not of bearing age.			
	Farms report-ing.	Number.	Farms report-ing.	Number.		
United States.....	229,860	1,154,399	83,419	594,801	428,672	617,243
GEOGRAPHIC DIVISIONS:						
New England.....	4,447	20,392	1,770	10,512	8,435	14,782
Middle Atlantic.....	59,375	300,657	19,572	225,908	201,243	248,359
East North Central.....	89,270	368,713	23,363	108,956	119,271	148,809
West North Central.....	8,915	60,457	3,650	32,695	3,595	4,264
South Atlantic.....	34,782	134,628	13,766	59,172	27,540	36,647
East South Central.....	17,762	62,640	10,450	40,620	21,423	21,009
West South Central.....	3,923	40,883	3,058	21,479	3,353	2,740
Mountain.....	1,278	13,320	1,148	9,883	2,812	4,429
Pacific.....	10,108	92,700	6,642	80,376	41,000	35,604
NEW ENGLAND:						
Maine.....	48	93	46	100	23	43
New Hampshire.....	242	909	102	281	205	456
Vermont.....	90	386	47	134	99	235
Massachusetts.....	1,708	7,484	804	4,531	2,863	5,754
Rhode Island.....	364	1,604	143	750	618	1,207
Connecticut.....	1,095	9,820	628	10,791	4,027	7,027
MIDDLE ATLANTIC:						
New York.....	12,280	109,031	3,404	140,793	132,451	135,345
New Jersey.....	2,731	14,777	870	8,134	6,442	10,683
Pennsylvania.....	44,394	170,849	15,292	77,071	62,350	102,431
EAST NORTH CENTRAL:						
Ohio.....	55,608	245,040	12,891	62,413	81,101	101,369
Indiana.....	18,682	50,827	5,348	17,873	17,873	22,431
Illinois.....	7,590	30,804	2,547	12,180	9,723	8,037
Michigan.....	7,283	35,461	2,508	15,302	13,484	10,858
Wisconsin.....	77	581	69	1,203	90	114
WEST NORTH CENTRAL:						
Minnesota.....	18	107	31	681	2	6
Iowa.....	641	7,003	421	4,451	415	681
Missouri.....	3,201	10,680	1,550	9,815	1,813	2,063
North Dakota.....	2	7	4	22	1	1
South Dakota.....	0	141	36	978	8	8
Nebraska.....	310	7,761	244	7,165	695	693
Kansas.....	4,728	28,632	1,364	9,583	361	513
SOUTH ATLANTIC:						
Delaware.....	340	2,068	114	528	806	1,572
Maryland.....	5,863	20,936	2,288	9,145	6,369	8,383
District of Columbia.....	3	10				
Virginia.....	0,547	34,250	3,562	14,679	3,443	4,637
West Virginia.....	10,439	60,708	4,027	22,702	13,163	18,676
North Carolina.....	3,003	5,738	1,494	3,439	1,125	1,017
South Carolina.....	775	2,002	434	1,205	534	587
Georgia.....	4,136	18,465	1,700	7,114	2,021	2,272
Florida.....	80	445	87	360	89	103
EAST SOUTH CENTRAL:						
Kentucky.....	0,022	20,893	3,432	12,313	11,537	11,757
Tennessee.....	5,764	17,159	3,227	10,785	4,421	4,045
Alabama.....	2,808	9,667	2,038	12,130	2,740	2,944
Mississippi.....	2,268	5,921	1,753	4,792	2,725	2,863
WEST SOUTH CENTRAL:						
Arkansas.....	1,081	5,147	1,014	3,737	680	751
Louisiana.....	246	734	267	1,024	203	221
Oklahoma.....	1,842	28,561	1,130	10,685	601	1,028
Texas.....	754	6,441	647	5,433	1,869	740
MOUNTAIN:						
Montana.....	5	28	12	54	1	1
Idaho.....	386	3,840	461	2,612	137	214
Wyoming.....			8	40		
Colorado.....	190	513	154	2,369	73	187
New Mexico.....	422	5,735	244	3,183	657	1,074
Arizona.....	269	2,453	202	1,161	1,815	2,805
Utah.....	134	697	48	215	118	135
Nevada.....	22	154	10	40	11	13
PACIFIC:						
Washington.....	2,555	7,928	1,928	9,689	3,068	4,198
Oregon.....	3,317	8,192	1,730	5,210	5,354	5,140
California.....	4,236	76,979	2,984	65,471	32,638	26,260

The production of orchard fruits, other than those for which detailed statistics are shown, amounted to 65,164 bushels in 1909, and was valued at \$12,160. The greater part, of the total quantity of these fruits,

represents mulberries, which were grown in the Southern states and in California, although the West North Central division reported nearly one-half of the trees of bearing age.

ALL OTHER ORCHARD FRUITS—TREES, PRODUCTION, AND VALUE.

Table 139	TREES: 1910				PRODUCTION (BU-SH-ELS).	VALUE (DOL-LARS).
	Of bearing age.		Not of bearing age.			
	Farms report-ing.	Number.	Farms report-ing.	Number.		
United States.....	1,522	25,090	675	15,132	65,164	12,160
GEOGRAPHIC DIVISIONS:						
New England.....	8	27			18	32
Middle Atlantic.....	22	38	8	13	45	72
East North Central.....	82	372	28	127	153	200
West North Central.....	232	11,072	79	5,182	1,247	1,040
South Atlantic.....	339	4,224	113	1,855	6,519	5,531
East South Central.....	350	2,574	114	1,476	2,137	1,890
West South Central.....	312	3,032	170	1,474	2,115	1,975
Mountain.....	16	1,502	75	3,394	138	125
Pacific.....	155	2,249	88	1,592	52,792	2,195
NEW ENGLAND:						
Maine.....	1	1			4	4
New Hampshire.....	2	13			1	1
Vermont.....	1	5			3	6
Massachusetts.....	2	5			7	14
Rhode Island.....						
Connecticut.....	2	3			3	7
MIDDLE ATLANTIC:						
New York.....	11	20	2	3	20	25
New Jersey.....	1	1	1	2		
Pennsylvania.....	10	17	5	7	25	47
EAST NORTH CENTRAL:						
Ohio.....	11	33	5	32	8	18
Indiana.....	3	23	2	3	11	26
Illinois.....	17	145	1	60	40	44
Michigan.....	38	155	16	45	74	82
Wisconsin.....	7	16	4	7	20	30
WEST NORTH CENTRAL:						
Minnesota.....	0	723	5	138	46	75
Iowa.....	51	2,602	10	279	340	351
Missouri.....	23	55	2	4	48	46
North Dakota.....					31	
South Dakota.....	28	899	2	718	120	128
Nebraska.....	80	3,147	24	1,197	655	490
Kansas.....	35	3,586	18	2,815	38	45
SOUTH ATLANTIC:						
Delaware.....						
Maryland.....	1	1	2	11	2	1
District of Columbia.....					2	2
Virginia.....	4	10			21	7
West Virginia.....	2	3				
North Carolina.....	77	1,835	42	548	3,435	3,065
South Carolina.....	35	422	14	237	369	336
Georgia.....	137	1,420	31	352	1,766	1,449
Florida.....	83	533	24	707	924	671
EAST SOUTH CENTRAL:						
Kentucky.....	2	3			10	10
Tennessee.....	8	51	3	214	36	39
Alabama.....	253	1,085	68	887	1,527	1,210
Mississippi.....	93	395	43	375	564	634
WEST SOUTH CENTRAL:						
Arkansas.....	62	509	27	317	291	157
Louisiana.....	67	400	32	175	189	165
Oklahoma.....						
Texas.....	183	2,123	111	982	1,635	721
MOUNTAIN:						
Montana.....			1	3		
Idaho.....	3	14	3	102		
Wyoming.....			1	8		
Colorado.....	5	1,053	21	885	0	10
New Mexico.....	1	10	41	2,565		
Arizona.....	6	421	8	31	120	100
Utah.....	1	4			9	15
Nevada.....						
PACIFIC:						
Washington.....	14	165	19	264	6	22
Oregon.....	7	8	12	25	20	26
California.....	134	2,076	57	1,303	52,766	2,147

GRAPES.

The United States as a whole.—The statistics for grapes, for the United States as a whole and by divisions and states, are given in Table 140.

The total number of grapevines of bearing age in 1910 was 224,602,000, and of vines not of bearing age, 59,929,000. The census of 1900 reported only the number of vines of bearing age, but it was believed at that time that a considerable number of vines not of bearing age were included by the enumerators, and the figures are not considered comparable with those for 1910.

The production of grapes in 1909 was 2,571,065,000 pounds, as compared with 1,300,984,000 pounds in 1899, showing an increase of 97.6 per cent. The value of the grapes produced in 1909 was \$22,028,000, as compared with \$14,090,000 in 1899, showing a somewhat smaller percentage of increase than production; the value for 1899, however, included that of derived products, such as wine and raisins, while the value for 1909 was that of grapes in their natural condition. Since most of the grapes outside of California are sold as such, the values for the two censuses are fairly comparable except for that state.

More than three-fourths of all the grapes in 1909 were produced in the Pacific division, where the total reached 1,984,597,000 pounds, nearly all being raised in California. The Middle Atlantic division produced 293,528,000 pounds of grapes, the larger part of which were raised in New York; and the East North Central division produced 194,731,000 pounds, the principal grape growing state in that division being Michigan. Outside of the three divisions mentioned there were only three states—Iowa, Missouri, and North Carolina—in which the production of grapes amounted to as much as 10,000,000 pounds, but grapes were raised to some extent in every state. The production of grapes, furthermore, decreased between 1899 and 1909 in every division except the Pacific, the East North Central, and the West North Central, the great increase being in California, where the production in 1909 was nearly two and three-fourths times as great as 10 years earlier.

The value of grapes in 1909 was somewhat more evenly distributed than the production, the value of grapes in California, \$10,847,000, being only about one-half of the total, while the production of that state was about three-fourths of the total. The value of the grapes produced in New York in 1909 was \$3,962,000, and of those produced in Michigan, \$1,531,000, no other state reporting a value as great as \$1,000,000.

California had nearly two-thirds of the total number of vines of bearing age (144,098,000), while the number of vines not of bearing age was 39,526,000.

PRODUCTS DERIVED BY FARMERS FROM ORCHARD FRUITS AND GRAPES.

Table 141 shows the statistics of cider, vinegar, wine and grape juice, and dried fruits (including raisins and dried grapes) produced on farms, by divisions and states. The output for similar products from factories is not included in these figures.

Cider.—The production of cider on farms in 1909 was 32,584,000 gallons, as compared with 55,280,000 gallons in 1899, showing a decrease of about two-fifths. The leading states in the production of cider were Pennsylvania, with a production of 8,061,000 gallons; New York, with 5,191,000 gallons; Michigan, with 3,386,000 gallons, and Ohio, with 2,889,000 gallons; Indiana, Connecticut, Missouri, and Massachusetts being the only other states producing as much as 1,000,000 gallons of cider in 1909. The production of cider showed a great decrease between 1899 and 1909 in Pennsylvania and Ohio.

Vinegar.—The production of vinegar on farms in 1909 was 7,247,000 gallons, as compared with 12,364,000 gallons in 1899, the decrease for the decade amounting to 41.4 per cent. The only state in 1909 that produced as much as 1,000,000 gallons of vinegar was Pennsylvania, where the production was 1,242,000 gallons, the second state in importance being New York, with 703,000 gallons. In 1899 Pennsylvania produced 3,475,000 gallons of vinegar, Ohio 2,265,000 gallons, and Indiana 1,196,000 gallons, the production in Ohio fell to 484,000 gallons in 1909.

Wine and grape juice.—The production of wine and grape juice on farms in 1909 was 18,636,000 gallons, being more than two and one-fourth times as great as that in 1899, 8,246,000 gallons. The great bulk of the wine and grape juice produced in 1909 was in California, which produced 16,006,000 gallons, nearly three times as much as 10 years earlier. The production in New York was 347,000 gallons, in Ohio 264,000 gallons, in Illinois 248,000 gallons, and in Missouri 246,000 gallons.

Dried fruits (including raisins).—The production of raisins and dried fruits on farms in 1909 amounted to 385,040,000 pounds, nearly two and two-thirds times as much as in 1899, when it was 144,805,000 pounds. California produced more than nine-tenths of all the raisins and dried fruits in 1909, and the production in that state was more than three times as great as 10 years earlier. The next state in importance was Oregon, with 10,905,000 pounds in 1909, followed by New York with 4,386,000 pounds, the other states having a production of over 1,000,000 pounds being Washington, Kentucky, North Carolina, Arkansas, and Missouri. Raisins and dried grapes were reported by 4,639 farms with a production of 169,245,101 pounds; of these, 4,551 farms with a production of 169,210,679 pounds were in California.

TROPICAL AND SUBTROPICAL FRUITS.

The total value of all tropical and subtropical fruits in 1909 was \$24,707,000, as compared with \$8,228,000 in 1899, the value thus having slightly more than trebled during the decade. Of the total value, \$17,566,000 was contributed by oranges, \$2,994,000 by lemons, \$2,061,000 by grapefruit, \$804,000 by figs, \$734,000 by pineapples, and \$405,000 by olives, no other fruit having a value as high as \$100,000. The production of citrus fruits alone (excluding an insignificant quantity of citrons, which were reported in

pounds) was 23,502,000 boxes in 1909, as compared with 7,098,000 boxes in 1899, showing an increase of 231.1 per cent. Of the total value of all tropical and subtropical fruits, \$16,752,000, or 67.8 per cent, was contributed by California, and \$7,092,000, or 28.7 per cent, by Florida.

CITRUS FRUITS.

Table 142 gives statistics for the various citrus fruits, by states.

CITRUS FRUITS—TREES, PRODUCTION, AND VALUE.

Table 142	TREES: 1910				PRODUCTION (BOXES).		VALUE (DOLLARS).	STATE.	TREES: 1910				PRODUCTION (BOXES).		VALUE (DOLLARS)
	Of bearing age.		Not of bearing age.		1909	1899	1909		Of bearing age.		Not of bearing age.		1909	1899	1909
	Farms report-ing.	Num-ber.	Farms report-ing.	Num-ber.					Farms report-ing.	Num-ber.	Farms report-ing.	Num-ber.			
Total.....	11,486,708	5,400,402	23,502,128	7,098,486	22,711,448										
Oranges, total.....	23,587	9,737,927	20,435	4,327,271	10,487,481	6,167,891	17,566,404	Pomeloos (grapefruit), total.....	6,172	710,040	4,350	640,597	1,189,250	30,790	2,060,610
Alabama.....	152	2,500	408	17,386	1,211	2	3,663	Alabama.....	60	303	87	401	206	359	
Arizona.....	96	33,373	240	50,082	32,247	11,116	52,341	Arizona.....	12	818	52	2,187	820	633	
Arkansas.....	11	12	29	61	1		2	California.....	932	43,424	744	25,580	122,515	17,851	
California.....	10,975	6,615,805	8,009	2,003,410	14,436,180	5,882,193	12,051,505	Florida.....	4,670	650,213	2,002	600,045	1,061,537	12,306	
Florida.....	9,910	2,706,018	6,559	1,007,804	4,852,067	273,295	4,304,987	Georgia.....	203	777	40	103	361	399	
Georgia.....	103	352	112	291	211		316	Kentucky.....	18	70	4	23	1	1	
Louisiana.....	1,520	280,116	1,702	155,016	140,079	1,285	222,339	Louisiana.....	41	2,813	46	1,477	1,781	4,069	
Mississippi.....	213	10,452	337	38,637	3,779		8,648	Mississippi.....	90	1,001	92	1,078	1,368	2,345	
New Mexico.....	2	13	1	21	21		65	South Carolina.....	16	30	5	15	88	62	
North Carolina.....	27	63	24	45	177		457	Texas.....	116	4,544	287	8,708	488	866	
South Carolina.....	44	70	36	91	1		1	Virginia.....	8	35	1	7	1	5	
Tennessee.....	19	45	24	34	10,094		22,000	Limos, total.....	185	45,397	96	30,239	11,318	22,839	12,478
Texas.....	494	42,384	2,560	867,407	12		20	California.....	9	18	9	151	16	21	
Virginia.....	12	25	4	13	12		20	Florida.....	126	45,369	87	30,088	11,302	22,714	12,457
Lemons, total.....	5,605	959,920	4,952	396,111	2,770,313	876,870	2,993,738	Tangerines, total.....	322	27,271	48	3,873	33,752	(¹)	68,770
Alabama.....	30	50	102	266	05		71	California.....	37	3,037	10	34	3,581	4,188	
Arizona.....	20	1,052	73	309	1,010	203	2,034	Florida.....	283	23,234	38	3,839	34,871	64,982	
Arkansas.....	21	20	35	48	3		6	Louisiana.....	2	400			300	500	
California.....	4,820	941,293	3,020	379,070	2,750,221	874,305	2,070,571	Mandarins, total.....	22	7,227	7	1,923	3,899	(¹)	6,553
Florida.....	205	11,740	203	7,320	12,307	2,359	13,753	California.....	5	351	2	23	555	637	
Georgia.....	21	41	21	28	2		713	Florida.....	1	1			1	1	
Louisiana.....	90	564	171	908	393	0	713	Louisiana.....	16	6,875	5	1,900	3,340	5,945	
Mississippi.....	50	110	91	151	31		53	Kumquats, total.....	35	1,988	17	358	1,112	(¹)	2,936
North Carolina.....	33	42	22	33	7		23	Alabama.....	3	30	5	108	15	46	
South Carolina.....	25	73	20	73	00		14	Florida.....	31	1,055	9	222	1,091	2,768	
Tennessee.....	28	35	27	41	6		0	Mississippi.....	1	3	3	28	6	12	
Texas.....	125	1,231	541	7,231	224		469	Citrons, California.....	3	8	4	30	6	90	
Virginia.....	41	57	11	18	8		20								

¹ Not reported separately.

Oranges.—In 1910 the number of orange trees of bearing age was 9,738,000, and the number not of bearing age, 4,327,000. The production in 1909 amounted to 19,487,000 boxes, or more than three times the number in 1899. The value of the oranges produced in 1899 was \$17,566,000. Nearly three-fourths of the 1909 crop (14,436,000 boxes) was produced in California, and most of the remainder (4,853,000 boxes) in Florida, Louisiana being the only other state with a considerable crop of oranges (150,000 boxes). The production in Florida in 1909 was nearly eighteen times as great as in 1899, the crop of the earlier year having been much below normal on account of disastrous frosts.

Lemons.—There were 957,000 lemon trees of bearing age in the United States in 1910, and 396,000 not of bearing age. The production in 1909 amounted to 2,770,000 boxes, as compared with 877,000 boxes in 1899—an increase of 215.9 per cent. The value of the

crop of 1909 was \$2,994,000. Nearly the entire production of lemons was in California, Florida producing only 12,367 boxes.

Grapefruit (pomeloos).—The total number of grapefruit trees of bearing age in 1910 was 710,000, and of trees not of bearing age, 641,000. The production in 1909 amounted to 1,189,000 boxes, as compared with 30,790 boxes in 1899, this great increase being only in part accounted for by the frosts in Florida in 1899. The production of grapefruit has developed more rapidly during the decade than that of any other fruit. The grapefruit crop of 1909 was valued at \$2,061,000. Florida produced 1,062,000 boxes of grapefruit in 1909 and California 123,000 boxes.

Other citrus fruits.—The other citrus fruits are relatively unimportant. They include limes, tangerines, and kumquats, chiefly produced in Florida, mandarins, chiefly produced in Louisiana, and citrons produced in California.

INDIVIDUAL CROPS.

Noncitrus tropical and subtropical fruits.—In addition to the citrus fruits already listed, there are a considerable number of other tropical and subtropical fruits produced in small quantities in the United States, mainly in Florida and California. These include figs,

pineapples, olives, bananas, guavas, avocado pears, mangoes, Japanese persimmons, loquats, pomegranates, and dates.

Table 143 presents statistics, by states, for these noncitrus tropical and subtropical fruits.

NONCITRUS TROPICAL AND SUBTROPICAL FRUITS—TREES, PRODUCTION, AND VALUE.

Table 143	TREES: 1910				PRODUCTION (QUANTITY).		VALUE (DOL- LARS).	TREES: 1910				PRODUCTION (QUANTITY).		VALUE (DOL- LARS).		
	STATE.	Of bearing ago.		Not of bearing ago.		1909	1899	1909	STATE.	Of bearing ago.		Not of bearing ago.		1909	1899	1909
		Farms report- ing.	Number.	Farms report- ing.	Number.					Farms report- ing.	Number.	Farms report- ing.	Number.			
Total.....		37,948,389		3,847,214				1,995,305								
Figs, total.....	98,493	821,640	38,852	1,028,717	35,060,395	12,994,834	803,810									
Alabama.....	15,219	52,731	4,365	33,893	1,773,126	140,970	80,960									
Arizona.....	361	3,848	280	2,088	127,081	949,140	4,103									
Arkansas.....	1,456	4,174	824	2,518	80,707	14,420	5,953									
California.....	7,846	269,001	5,012	214,527	22,990,353	10,620,366	260,153									
Delaware.....	6	32	4	44	125		7									
Dist. Columbia.....	1	60			700	650	17									
Florida.....	2,969	12,784	1,417	12,002	474,287	66,680	20,886									
Georgia.....	13,032	49,424	3,079	11,813	1,183,494	31,880	50,326									
Illinois.....	21	124	11	201	1,008	23	26									
Kentucky.....	61	277	19	71	1,973		105									
Louisiana.....	10,871	71,464	4,993	102,043	2,025,308	384,560	87,009									
Maryland.....	245	1,432	74	713	38,772	100	1,388									
Mississippi.....	15,457	65,397	5,929	38,654	1,949,301	61,600	107,609									
Nevada.....	63	525	34	430	29,270	4,290	818									
New Jersey.....	11	75	3	19	939		202									
New Mexico.....	30	103	23	317	2,820	30	167									
New York.....	12	21	8	25	10		5									
North Carolina.....	7,159	21,054	2,296	7,783	660,624	14,510	22,632									
Ohio.....	29	117	8	33	710		39									
Oklahoma.....	63	668	84	520	323		33									
Oregon.....	55	149	92	340	5,486	550	376									
Pennsylvania.....	28	84	13	38	1,970		7									
Rhode Island.....	4	183	1	3	1,090		397									
South Carolina.....	9,938	24,807	2,466	7,325	975,136	74,050	49,169									
Tennessee.....	617	2,287	226	793	68,535	5,690	4,070									
Texas.....	11,380	230,171	6,450	585,898	2,411,876	611,460	97,078									
Utah.....	46	287	16	150	22,164	5,425	576									
Virginia.....	1,489	10,136	508	4,925	234,057	7,840	9,652									
West Virginia.....	28	225	17	1,428	950		47									
Other states.....						600										
Pineapples, total.....	589	436,191,389	219	2,602,813	778,651	95,456	734,080									
Florida.....	581	36,190,758	203	2,602,585	778,644	95,441	734,069									
Georgia.....	3	79	2	2			6									
Texas.....	5	552	14	220			15									
Other states.....																
Olives, total.....	3,174	846,175	2,133	123,784	16,405,493	5,053,637	404,574									
Alabama.....	5	11	8	10			1									
Arizona.....	57	0,353	73	1,773	264,895	13,150	3,073									
California.....	3,074	836,347	2,018	121,659	16,132,412	5,040,227	401,277									
Florida.....	10	165	18	47	356	250	9									
Georgia.....	5	11	1	1			2									
Kentucky.....	3	15			20		1									
Louisiana.....	20	273	18	290	7,750		211									
Other states.....																
Bananas, total.....	110	23,114	99	7,515	10,060	(?)	5,661									
Alabama.....	1	2	27	77			2									
California.....	3	9	4	19			12									
Florida.....	92	22,032	40	6,885	10,048		5,638									
Georgia.....	2	5					4									
Mississippi.....	3	6					2									
Texas.....	9	1,060	17	527			3									
Guavas, total.....	340	15,347	119	3,807	354,062	1,677,165	11,628									
California.....	125	7,031	34	443	95,053	81,370	4,018									
Florida.....	213	8,293	85	3,364	258,709	1,645,795	7,604									
Louisiana.....	2	23			300		6									

¹ Number of plants.

² Not reported separately.

Figs.—The total number of fig trees of bearing age in 1910 was 822,000, and there were 1,029,000 trees not of bearing age. The production in 1909 amounted to 35,060,000 pounds, valued at \$804,000; the crop in 1899 amounted to 12,995,000 pounds. The leading state was California, which reported a production of nearly two-thirds of the total crop in 1909, but the growing of figs was more widely distributed than that of citrus fruits, Texas producing 2,412,000 pounds; Louisiana, 2,025,000 pounds; Mississippi, 1,949,000 pounds; Alabama, 1,773,000 pounds; and Georgia, 1,183,000 pounds.

Pineapples.—The production of pineapples in the United States is virtually confined to Florida. The total crop of 1909 amounted to 778,651 crates. The production as reported for 1899 was expressed in number of pineapples, but on the basis of the average number per crate (30) it amounted to 95,456 crates. The value of the pineapples produced in 1909 was \$734,000.

Olives.—The production of olives in 1909, 16,405,000 pounds, was more than three times as great as that of 1899. The value of the crop in 1909 was \$405,000. California produced 16,132,000 pounds of olives in 1909, and Arizona, 265,000 pounds.

NUTS.

The systematic cultivation of nut trees, which is for the most part comparatively recent in the United States, is as yet largely confined to a few states in the South and on the Pacific coast. Throughout large sections of the country, however, there are many wild nut trees, the aggregate production of which is considerable; but in most cases the nuts obtained from such trees are not looked upon as a commercial crop and are mainly consumed on the farm. Doubtless the production of such wild nuts reported to the Census

Bureau is much less than the actual quantities gathered. Table 144 shows the statistics for nuts for the United States as a whole. Fourteen farms in Florida reported 1,222 coconut trees of bearing age with a product of 17,012 coconuts valued at \$501. Seventeen farms reported 561 trees not of bearing age. No other state reported coconuts. The number of trees is not given for 1900, because the reports were not comparable with those for 1910. The value of nuts in 1899 was reported only for all classes of nuts combined.

NUTS—TREES OF BEARING AGE AND NOT OF BEARING AGE, 1910, PRODUCTION, 1909 AND 1899, AND VALUE OF PRODUCT, 1909.

CROP.	Trees of bearing age: 1910	Trees not of bearing age: 1910	PRODUCTION (POUNDS). ¹				Value: 1909
			1900	1899	Increase. ²		
					Amount.	Per cent.	
All nuts.....	5,026,566	3,284,436	62,328,010	40,028,825	22,299,185	55.7	\$4,447,674
Almonds.....	1,187,902	380,575	6,793,530	7,142,710	-349,171	-4.9	711,970
Pecans.....	1,610,521	1,085,066	9,890,739	3,206,850	6,683,910	208.4	971,596
Persian or English walnuts.....	614,270	806,413	22,020,524	10,668,065	11,352,459	106.5	2,297,336
Black walnuts.....	786,210	273,856	15,628,776	(⁴)	(⁴)		244,470
Unclassified.....	518,003	120,526	7,998,402				222,233

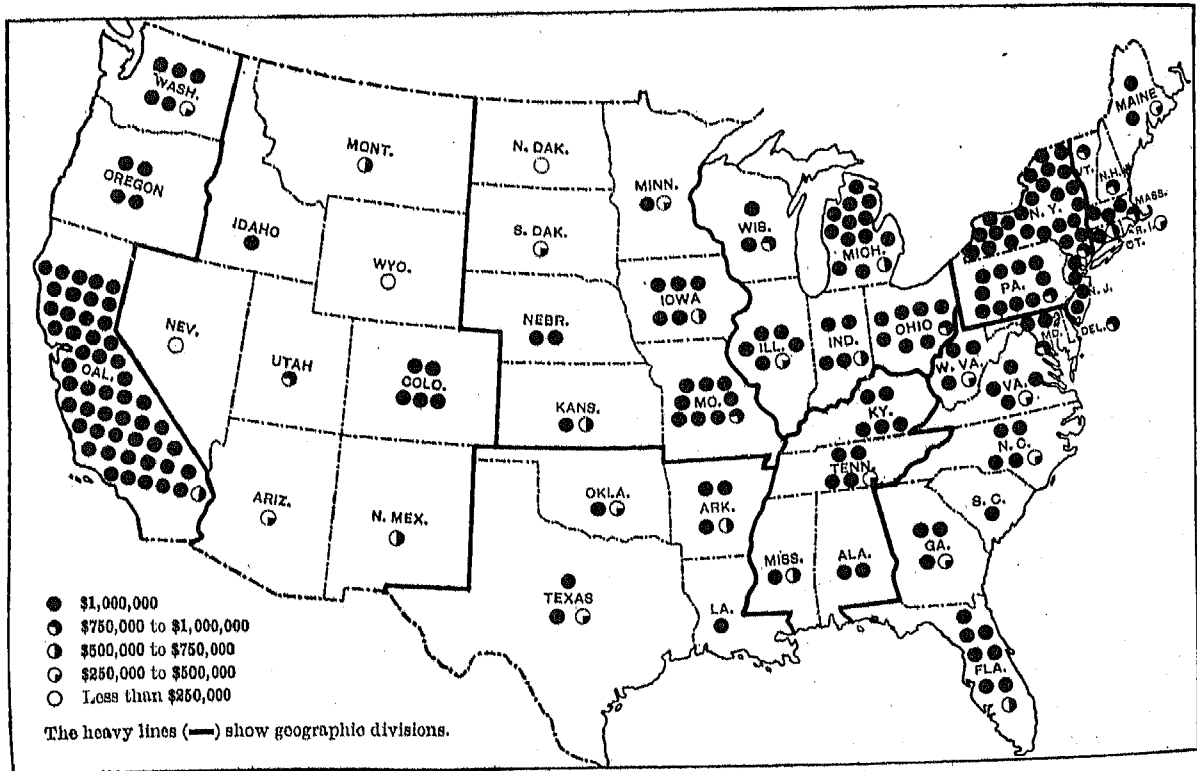
¹ Excludes coconuts, which are reported by number.

² A minus sign (-) denotes decrease.

³ Includes value of coconuts.

⁴ Not reported.

FRUITS AND NUTS—VALUE, BY STATES: 1909.



INDIVIDUAL CROPS.

721

ALL NUTS—TREES, 1910, PRODUCTION, AND VALUE, 1909 AND 1899, BY DIVISIONS AND STATES.

[A minus sign (-) denotes decrease.]

Table 145 DIVISION OR STATE.	TREES OF BEARING AGE. 1910	TREES NOT OF BEARING AGE. 1910	PRODUCTION (POUNDS). ¹				VALUE. ²			
			1909	1899	Increase.		1909	1899	Increase.	
					Amount.	Per cent.			Amount.	Per cent.
United States	5,026,566	3,284,436	62,328,010	40,028,825	22,299,185	55.7	\$4,447,674	\$1,949,931	\$2,497,743	128.1
GEOGRAPHIC DIVISIONS:										
New England	51,552	18,324	1,433,720	1,705,350	-271,630	-15.9	24,078	38,608	-14,530	-37.6
Middle Atlantic	302,554	95,949	6,819,288	9,465,000	-2,645,712	-28.0	171,983	182,931	-10,948	-6.0
East North Central	204,395	59,382	3,283,780	1,795,580	1,488,200	82.9	76,737	26,541	50,196	189.1
West North Central	565,377	134,534	5,486,942	2,684,300	2,802,642	104.4	96,548	35,976	60,572	168.4
South Atlantic	307,627	640,109	5,021,904	1,723,870	3,298,034	191.3	208,846	32,073	176,773	551.1
East South Central	164,577	303,993	3,035,884	1,570,120	1,465,764	93.4	160,113	37,666	122,447	325.1
West South Central	1,297,062	853,319	8,540,949	3,081,770	5,468,179	177.4	725,392	140,360	585,032	416.8
Mountain	15,111	12,989	75,355	169,570	-94,215	-55.6	7,402	11,269	-3,867	-34.3
Pacific	2,058,311	1,165,837	28,621,188	17,833,265	10,787,923	60.5	2,976,575	1,444,507	1,532,068	106.1
NEW ENGLAND:										
Maine	815	142	12,022	29,050	-16,128	-55.5	414	593	-179	-30.2
New Hampshire	10,188	3,064	254,521	249,900	4,621	1.8	3,684	6,329	-2,645	-41.8
Vermont	24,534	2,734	891,825	103,850	787,975	758.8	11,158	2,044	9,114	445.9
Massachusetts	6,720	2,030	134,920	462,800	-327,880	-70.8	3,671	12,106	-8,435	-69.7
Rhode Island	47	5	1,545	4,200	-2,655	-63.2	49	104	-55	-52.9
Connecticut	9,248	10,349	137,987	855,550	-717,563	-83.9	5,102	17,432	-12,330	-70.7
MIDDLE ATLANTIC:										
New York	164,333	51,239	2,773,858	3,451,550	-677,692	-19.6	74,420	71,122	3,298	4.6
New Jersey	22,764	3,557	249,626	947,950	-698,324	-73.7	7,116	20,660	-13,544	-65.6
Pennsylvania	175,457	41,153	3,795,804	5,065,500	-1,269,696	-25.1	90,447	91,149	-702	-0.8
EAST NORTH CENTRAL:										
Ohio	21,702	4,868	559,093	205,250	263,843	89.4	11,691	4,871	6,820	140.0
Indiana	19,179	6,004	430,644	588,800	-149,156	-25.3	7,344	6,254	1,090	17.4
Illinois	85,428	35,666	714,478	360,680	353,798	98.1	20,550	6,529	14,020	215.2
Michigan	37,297	7,500	961,137	470,700	490,437	104.2	18,956	7,436	11,520	154.9
Wisconsin	40,789	5,344	609,428	80,150	529,278	660.3	18,196	1,460	16,736	1,146.3
WEST NORTH CENTRAL:										
Minnesota	8,110	7,047	81,555	33,700	47,855	142.0	1,838	597	1,241	207.9
Iowa	163,337	41,059	1,721,265	484,850	1,236,415	255.0	36,922	7,603	29,319	386.6
Missouri	153,244	26,526	2,823,368	1,747,520	1,075,848	61.6	39,746	19,838	19,908	100.4
North Dakota	62	560	200	200	-200			8	-8	
South Dakota	18,490	10,608	73,715	14,200	59,515	419.1	1,511	238	1,273	534.9
Nebraska	79,090	37,019	384,825	93,000	291,325	313.2	8,906	1,595	7,311	453.4
Kansas	143,044	11,715	402,714	310,830	91,884	29.6	7,625	6,097	1,528	25.1
SOUTH ATLANTIC:										
Delaware	1,964	2,760	39,142	40,750	-1,608	-3.9	964	690	274	39.7
Maryland	11,780	4,227	318,148	65,950	252,198	382.4	5,687	2,055	3,632	178.7
District of Columbia										
Virginia	53,184	13,964	841,572	376,440	465,132	123.6	22,161	5,109	17,052	333.8
West Virginia	42,167	12,903	974,312	502,900	471,412	93.7	16,049	4,488	11,561	257.6
North Carolina	29,462	32,737	1,244,629	244,330	1,000,299	409.4	28,535	3,413	25,122	736.1
South Carolina	38,743	48,124	376,013	213,320	162,693	76.3	26,888	3,868	23,020	595.1
Georgia	86,329	344,536	845,553	181,710	663,843	365.3	61,106	3,997	57,109	1,428.8
Florida	43,998	180,858	382,535	98,470	284,065	288.5	47,456	8,453	39,003	461.4
EAST SOUTH CENTRAL:										
Kentucky	21,339	6,067	946,428	403,270	543,158	134.7	17,231	8,265	8,966	106.0
Tennessee	24,926	7,404	783,570	689,660	123,910	18.8	14,041	5,828	8,213	149.9
Alabama	51,585	132,862	439,382	193,570	245,812	127.0	37,986	6,315	31,671	501.5
Mississippi	66,727	157,670	866,504	313,620	552,884	176.3	99,855	17,158	73,697	429.3
WEST SOUTH CENTRAL:										
Arkansas	25,805	21,996	787,854	533,700	254,154	47.6	27,513	8,898	18,615	209.2
Louisiana	38,466	125,471	796,925	665,770	131,155	19.7	73,169	51,457	21,712	42.2
Oklahoma	128,431	67,372	1,019,238	45,330	973,908	2,148.5	62,168	1,034	61,134	5,912.4
Texas	1,104,360	638,480	5,945,932	1,836,970	4,108,962	223.7	562,542	78,971	483,571	612.3
MOUNTAIN:										
Montana	23	272								
Idaho	1,379	3,495	3,328	15,650	-12,322	-78.7	195	328	-132	-40.2
Wyoming	18	12								
Colorado	3,667	674	7,796	15,400	-7,604	-49.4	324	433	-109	-25.2
New Mexico	503	5,199	1,498	5,380	-3,882	-72.2	195	162	33	20.4
Arizona	6,812	1,452	35,834	121,060	-85,226	-70.4	4,485	9,328	-4,843	-51.9
Utah	1,737	1,160	16,649	9,110	7,539	82.8	1,547	378	1,169	309.2
Nevada	972	725	10,250	2,970	7,280	245.1	655	140	515	367.9
PACIFIC:										
Washington	7,107	36,854	65,441	14,780	50,661	342.8	3,522	810	2,712	334.8
Oregon	16,902	197,050	177,632	42,980	134,652	313.3	13,208	2,560	10,648	415.9
California	2,034,302	931,933	28,378,115	17,775,505	10,602,610	59.6	2,959,845	1,441,137	1,518,708	105.4

¹ Excludes coconuts, which are reported by number.

² Includes value of coconuts.

³ Includes Indian Territory.

PECANS—TREES, PRODUCTION, AND VALUE, BY DIVISIONS AND STATES.

DIVISION OR STATE.	TREES: 1910				PRODUCTION (POUNDS).		VALUE (DOL. LARS).
	Of bearing age.		Not of bearing age.		1909	1899	1909
	Farms report-ing.	Num-ber.	Farms report-ing.	Num-ber.			
United States...	37,549	1,619,521	43,944	1,685,000	9,890,769	3,200,860	971,596
GEOGRAPHIC DIVS.:							
New England.....	6	15	6	1,607	250		27
Maine.....					15,005		548
New Hampshire.....	145	581	63	541	128,966	58,030	12,386
Middle Atlantic.....	1,062	33,333	359	9,481	170,619	122,700	12,025
East North Central.....	1,504	77,015	403	10,422	908,972	374,170	115,920
West North Central.....	9,583	150,575	17,276	569,257	7,700,072	2,550,770	703,922
South Atlantic.....	7,830	100,443	13,017	279,374	1,128		136
East South Central.....	17,070	1,234,870	12,268	808,704	45,965	1,240	4,710
West South Central.....							
Mountain.....	37	160	120	1,782			
Pacific.....	252	4,323	423	3,808			
NEW ENGLAND:							
Maine.....	1	3			100		20
New Hampshire.....							
Vermont.....	1	1	1	1			
Massachusetts.....	1	6	1	1			
Rhode Island.....							
Connecticut.....	3	5	3	1,601	150		7
MIDDLE ATLANTIC:							
New York.....	3	5	8	20			10
New Jersey.....	12	22	11	52	120		
Pennsylvania.....	130	554	44	463	14,885		532
E. NORTH CENTRAL:							
Ohio.....	21	81	10	308	1,010		70
Indiana.....	280	4,833	119	940	10,287	16,650	1,940
Illinois.....	755	23,350	218	8,223	107,000	41,380	10,301
Michigan.....	6	39	3	4	1,000		75
Wisconsin.....							
W. NORTH CENTRAL:							
Minnesota.....	2	6	4	35	25		5
Iowa.....	17	247	8	148	1,800		59
Missouri.....	1,060	48,822	208	7,214	147,420	75,170	10,467
North Dakota.....			1	3			
South Dakota.....	7	43	2	34			
Nebraska.....	12	181	14	191	695		31
Kansas.....	400	27,719	70	2,797	20,583	47,530	1,462
SOUTH ATLANTIC:							
Delaware.....	14	130	6	48	85		13
Maryland.....	30	172	63	460	1,717	50	85
Dist. of Columbia.....							
Virginia.....	200	868	240	2,437	10,568	1,340	1,356
West Virginia.....	10	120	2	6	240		10
North Carolina.....	1,117	6,870	2,110	20,781	74,861	10,900	8,104
South Carolina.....	1,650	33,306	2,888	43,639	159,823	13,020	20,442
Georgia.....	3,900	75,510	7,353	325,770	354,040	27,440	47,845
Florida.....	2,048	42,512	4,614	170,207	307,632	40,800	43,902
E. SOUTH CENTRAL:							
Kentucky.....	197	2,309	117	2,301	28,577	63,390	2,887
Tennessee.....	850	2,037	305	3,300	25,581	7,810	2,500
Alabama.....	2,050	44,083	5,834	126,734	228,341	60,670	30,540
Mississippi.....	4,288	60,524	6,071	148,030	637,203	242,300	70,036
W. SOUTH CENTRAL:							
Arkansas.....	1,030	13,068	1,134	13,811	240,055	86,050	17,003
Louisiana.....	4,225	30,627	4,483	119,547	723,578	637,470	70,035
Oklahoma.....	1,206	66,706	480	53,706	804,172	116,580	59,481
Texas.....	10,519	1,087,010	6,171	621,550	5,832,367	1,810,670	556,203
MOUNTAIN:							
Montana.....			10	27			
Idaho.....	5	20					
Wyoming.....			4	50	53	40	5
Colorado.....							
New Mexico.....	12	31	69	1,468			
Arizona.....	14	64	39	212	1,076	350	131
Utah.....	4	35	5	13			
Nevada.....	2	16	2	12			
PACIFIC:							
Washington.....	12	34	35	140			20
Oregon.....	23	63	94	965	1,010		78
California.....	217	4,226	294	2,793	44,955	1,220	4,632

1 Includes Indian Territory.

The number of nut trees of bearing age in 1910 was 5,027,000, and the number not of bearing age, 3,284,000. The reported production of nuts in 1909 was 62,328,000 pounds, showing an increase of 55.7 per cent, as compared with that in 1899. The value of nuts reported for 1909 was \$4,448,000, showing an increase of 128.1 per cent over the value reported for 1899, which was \$1,950,000. The principal kinds of nuts in 1909 were Persian or English walnuts, with a production in 1909 of 22,027,000 pounds, valued at \$2,297,000; black walnuts, with a production of 15,629,000 pounds,

valued at \$244,000; pecans, of which 9,891,000 pounds, valued at \$972,000, were produced in 1909; and almonds, of which there were 6,794,000 pounds, valued at \$712,000. The production of almonds declined slightly between 1899 and 1909, while that of pecans more than trebled, and that of Persian or English walnuts more than doubled during the decade.

Table 145 gives the statistics for all nuts combined, and Tables 146 to 149, inclusive, show similar statistics, for each kind of nuts, by divisions and states.

BLACK WALNUTS—TREES, PRODUCTION, AND VALUE, BY DIVISIONS AND STATES.

DIVISION OR STATE.	TREES: 1910				PRODUCTION (POUNDS).	VALUE (DOL. LARS).
	Of bearing age.		Not of bearing age.			
	Farms report-ing.	Num-ber.	Farms report-ing.	Num-ber.	1909	1909
United States...	54,837	786,210	14,894	273,856	15,628,776	244,479
GEOGRAPHIC DIVISIONS:						
New England.....	846	8,576	101	3,594	134,528	4,270
Middle Atlantic.....	17,041	89,025	3,536	50,588	2,780,217	53,557
East North Central.....	6,419	84,264	1,133	37,361	1,896,572	25,863
West North Central.....	10,891	426,121	2,483	101,447	4,477,813	62,886
South Atlantic.....	12,380	92,361	4,550	39,851	3,525,404	53,906
East South Central.....	4,053	38,888	1,721	10,040	1,811,248	27,755
West South Central.....	1,900	32,952	954	14,705	719,002	11,351
Mountain.....	100	3,990	162	4,359	12,083	328
Pacific.....	607	10,033	354	11,911	271,909	4,582
NEW ENGLAND:						
Maine.....	32	231	6	63	1,600	50
New Hampshire.....	103	1,518	13	208	13,330	375
Vermont.....	110	1,704	7	253	32,910	725
Massachusetts.....	280	1,010	41	434	40,064	1,219
Rhode Island.....	8	25			1,320	45
Connecticut.....	253	3,188	34	2,030	45,304	1,856
MIDDLE ATLANTIC:						
New York.....	2,815	10,782	428	27,591	465,918	11,485
New Jersey.....	1,072	4,108	139	804	151,828	2,766
Pennsylvania.....	13,754	65,075	2,969	22,193	2,162,471	39,306
EAST NORTH CENTRAL:						
Ohio.....	945	8,093	166	3,309	354,135	4,645
Indiana.....	920	11,848	215	4,822	378,842	4,386
Illinois.....	1,792	44,159	280	24,608	530,730	7,411
Michigan.....	2,429	16,105	401	3,520	546,779	7,894
Wisconsin.....	333	3,459	71	922	86,080	1,617
WEST NORTH CENTRAL:						
Minnesota.....	321	7,036	257	0,307	65,074	1,490
Iowa.....	3,945	125,194	712	24,277	1,134,061	20,539
Missouri.....	2,880	85,380	407	15,190	2,446,493	24,526
North Dakota.....	1	2	14	300		
South Dakota.....	311	16,726	252	10,219	72,659	1,490
Nebraska.....	1,553	78,296	674	36,526	381,968	8,740
Kansas.....	1,874	113,537	267	8,619	377,949	6,303
SOUTH ATLANTIC:						
Delaware.....	200	890	60	554	35,200	581
Maryland.....	1,010	5,375	101	1,522	274,936	2,997
Dist. of Columbia.....						
Virginia.....	2,586	23,049	670	9,173	600,141	9,723
West Virginia.....	1,337	32,495	225	9,682	878,215	11,430
North Carolina.....	3,929	10,570	1,066	9,180	1,081,480	10,138
South Carolina.....	986	3,662	645	2,258	185,252	3,672
Georgia.....	2,083	6,850	965	4,627	427,607	8,598
Florida.....	189	470	218	2,855	42,573	766
EAST SOUTH CENTRAL:						
Kentucky.....	921	14,521	116	2,360	703,970	11,384
Tennessee.....	1,289	18,225	300	3,536	708,827	9,194
Alabama.....	1,025	3,228	667	1,763	157,245	3,147
Mississippi.....	818	2,014	638	2,391	151,406	3,700
WEST SOUTH CENTRAL:						
Arkansas.....	997	9,104	511	5,040	514,273	7,785
Louisiana.....	153	616	88	655	64,624	970
Oklahoma.....	470	21,412	208	7,204	84,659	1,501
Texas.....	280	1,820	147	1,206	55,446	995
MOUNTAIN:						
Montana.....	3	20	16	236		
Idaho.....	67	502	80	1,847	2,053	41
Wyoming.....	2	17	2	11		
Colorado.....	3	3,311	31	7,339		248
New Mexico.....	3	101	31	1,823	200	10
Arizona.....	1	5	2	26		
Utah.....						
Nevada.....	4	34			2,500	29
PACIFIC:						
Washington.....	104	1,427	70	601	43,438	687
Oregon.....	201	2,024	156	3,405	69,097	1,333
California.....	242	6,582	122	7,905	719,374	2,522

INDIVIDUAL CROPS.

723

PERSIAN OR ENGLISH WALNUTS—TREES, PRODUCTION, AND VALUE, BY DIVISIONS AND STATES.

Table 148 DIVISION OR STATE.	TREES: 1910				PRODUCTION (POUNDS).		VALUE (DOL-LARS).
	Of bearing age.		Not of bearing age.		1909	1899	1909
	Farms report-ing.	Num-ber.	Farms report-ing.	Num-ber.			
United States	16,867	914,270	19,991	806,413	22,026,524	10,668,065	2,297,336
GEOGRAPHIC DIVS.:							
New England.....	304	1,083	234	1,641	16,697		1,676
Middle Atlantic.....	158	1,371	42	1,265	5,958		485
East North Central.....	88	1,415	50	1,006	5,841		623
West North Central.....	3,609	16,375	3,050	16,946	283,610	15,630	16,621
South Atlantic.....	2,078	7,391	2,498	11,028	150,147	7,460	12,300
East South Central.....	1,471	19,086	1,482	23,627	77,997	15,140	7,022
West South Central.....	168	1,131	319	3,690	8,558	1,890	587
Mountain.....	9,000	806,414	12,315	747,214	21,527,776	10,627,945	2,257,722
Pacific.....							
NEW ENGLAND:							
Maine.....							
New Hampshire.....							
Vermont.....							
Massachusetts.....							
Rhode Island.....							
Connecticut.....							
MIDDLE ATLANTIC:							
New York.....	81	450	28	139	9,346		858
New Jersey.....	170	429	138	1,360	2,798		302
Pennsylvania.....	53	198	68	142	4,523		510
E. NORTH CENTRAL:							
Ohio.....	71	599	30	220	2,461		154
Indiana.....							
Illinois.....	87	772	12	1,045	3,497		331
Michigan.....							
Wisconsin.....							
W. NORTH CENTRAL:							
Minnesota.....	1	1	2	7	50		5
Iowa.....	1	200					
Missouri.....	86	1,214	48	999	5,701		618
North Dakota.....							
South Dakota.....							
Nebraska.....							
Kansas.....							
SOUTH ATLANTIC:							
Delaware.....	6	15	7	15	222		44
Maryland.....	754	2,068	444	1,758	6,916	50	745
District of Columbia.....							
Virginia.....	371	3,540	194	1,642	22,512	1,450	1,231
West Virginia.....	121	3,035	59	1,481	17,337		2,153
North Carolina.....	663	2,125	509	1,731	73,303	180	3,686
South Carolina.....	473	1,373	526	1,834	28,160	1,500	2,583
Georgia.....	1,020	3,433	984	6,996	56,585	2,970	4,161
Florida.....	801	786	327	1,489	28,575	9,480	2,018
E. SOUTH CENTRAL:							
Kentucky.....	106	1,227	46	1,193	35,825	80	1,499
Tennessee.....	96	437	49	137	4,157		295
Alabama.....	983	3,022	1,164	4,180	43,673	1,710	3,557
Mississippi.....	893	2,705	1,239	5,513	66,492	5,070	6,949
W. SOUTH CENTRAL:							
Arkansas.....	182	1,284	182	1,200	15,436		1,384
Louisiana.....	411	1,228	398	3,390	15,173	4,740	1,446
Oklahoma.....	252	6,889	198	5,962	6,700		489
Texas.....	626	9,685	704	13,015	40,658	10,400	3,703
MOUNTAIN:							
Montana.....							
Idaho.....	52	407	74	1,013	633		79
Wyoming.....	1	1					
Colorado.....	6	39	7	80	25		3
New Mexico.....	15	250	123	1,641	715	500	91
Arizona.....	23	103	62	324	1,000		161
Utah.....	53	292	42	494	5,935	1,310	533
Nevada.....	8	39	11	148	200	80	20
PACIFIC:							
Washington.....	509	3,651	1,461	23,406	16,450	1,860	2,241
Oregon.....	1,134	9,526	4,300	17,004	79,090	6,110	8,288
California.....	7,357	853,237	6,554	546,804	21,432,266	10,619,975	2,247,193

A large part of the reported production of nuts in 1909 was in California, which produced 28,378,000 pounds, valued at \$2,960,000; no other state reported as much as one-fourth of the production or the value shown for California. The next state in order of importance was Texas, with a production of 5,946,000 pounds, valued at \$563,000; and the third was Pennsylvania, with a production of 3,796,000 pounds, valued at \$90,447. Missouri, New York, Iowa, North Caro-

lina, and Oklahoma were the only other states with a reported production of nuts in excess of 1,000,000 pounds.

The production of almonds and Persian or English walnuts was largely concentrated in California, while that of pecans was greatest by far in Texas, but was considerable in most of the Southern states; that of black walnuts was widely distributed through the country, the leading states being Missouri, Pennsylvania, Iowa, and North Carolina.

ALMONDS—TREES, PRODUCTION, AND VALUE, BY DIVISIONS AND STATES.

Table 149 DIVISION OR STATE.	TREES: 1910				PRODUCTION (POUNDS).			VALUE (DOL-LARS).
	Of bearing age.		Not of bearing age.		1909	1899	1909	
	Farms report-ing.	Num-ber.	Farms report-ing.	Num-ber.				
United States	7,815	1,187,962	5,280	389,575	6,792,539	7,142,710	711,970	
GEOGRAPHIC DIVS.:								
New England.....	5	27	1	10	200		24	
Middle Atlantic.....	10	80	14	44	500		50	
East North Central.....	11	61	3	4	805		104	
West North Central.....	32	548	16	184	237		87	
South Atlantic.....	111	438	173	3,846	3,034	590	324	
East South Central.....	55	192	136	1,855	1,440	49	127	
West South Central.....	281	5,857	224	2,101	23,164	10	2,495	
Mountain.....	413	9,373	233	2,623	53,261	127,140	6,011	
Pacific.....	6,897	1,171,385	4,478	378,878	6,710,798	7,014,930	702,858	
NEW ENGLAND:								
Maine.....	1	5						
New Hampshire.....	1	1						
Vermont.....	1	1						
Massachusetts.....	3	21	1	10	200		24	
Rhode Island.....								
Connecticut.....								
MIDDLE ATLANTIC:								
New York.....	1	1	2	8				
New Jersey.....	3	11	2	10				
Pennsylvania.....	6	68	10	26	500		50	
EAST NORTH CENTRAL:								
Ohio.....	2	2						
Indiana.....	2	2				20	2	
Illinois.....	5	48	1	1	505		51	
Michigan.....	3	10	2	3	280		51	
Wisconsin.....	1	1						
WEST NORTH CENTRAL:								
Minnesota.....	1	1	1	2				
Iowa.....	2	3						
Missouri.....	13	144	11	65	334		67	
North Dakota.....								
South Dakota.....								
Nebraska.....								
Kansas.....	16	401	3	109	3			
SOUTH ATLANTIC:								
Delaware.....	3	9	1	4	100		10	
Maryland.....	13	43	13	65	180		2	
District of Columbia.....								
Virginia.....	4	34	6	12	165		17	
West Virginia.....	2	3			290		23	
North Carolina.....	16	97	37	132	234		27	
South Carolina.....	24	78	33	162	440		58	
Georgia.....	36	130	54	3,196	1,200		150	
Florida.....	13	44	29	275	425	590	37	
E. SOUTH CENTRAL:								
Kentucky.....	2	2	2	7	50		10	
Tennessee.....	5	58	7	129	410		13	
Alabama.....	18	51	69	580	484	40	51	
Mississippi.....	30	81	58	1,169	496		53	
W. SOUTH CENTRAL:								
Arkansas.....	13	1,100	22	307	3,330		622	
Louisiana.....	14	29	24	117	455	10	44	
Oklahoma.....	47	194	33	149	2,447		121	
Texas.....	207	4,534	145	1,528	16,932		1,618	
MOUNTAIN:								
Montana.....			1	4				
Idaho.....	57	230	69	363	417		46	
Wyoming.....								
Colorado.....	26	130	14	47	341	50	63	
New Mexico.....	12	107	14	205	530	90	89	
Arizona.....	155	6,639	90	845	33,759	115,510	4,193	
Utah.....	113	1,408	39	664	10,664	7,600	1,014	
Nevada.....	40	859	15	495	7,550	2,890	606	
PACIFIC:								
Washington.....	149	695	293	8,800	770	4,800	86	
Oregon.....	429	3,960	505	4,117	17,515	17,520	2,468	
California.....	6,319	1,166,730	3,680	365,961	6,692,513	6,992,610	700,304	

FLOWERS AND PLANTS.

Table 150 shows, by divisions and states, the number of florists' establishments producing at least \$250 worth of flowers and plants, and the total and average value of the products of such establishments. It also shows the number of square feet of land under glass, subdivided into that in greenhouses and that covered by sashes and frames.

Table 151 includes statistics both for flowers and plants raised on ordinary farms and in florists' establishments devoted exclusively to this industry. Often such establishments have comparatively little land, but raise their products chiefly in greenhouses and by highly intensive methods. This table shows the total number of farms and florists' establishments reporting the production of flowers or plants and the total acreage and value of such products, together with average values per farm and per acre, by divisions and states.

The total number of farms and florists' establishments reporting the production of flowers and plants in 1909 was 10,614, the total acreage reported as devoted to these products was 18,248, and their value was \$34,872,000. The acreage of flowers and plants increased 96.1 per cent between 1899 and 1909, while the value increased 85.9 per cent, the value per acre thus showing a decline during the decade.

About 99 per cent of the value of flowers and plants in 1909 was produced in 7,444 establishments that had an output valued at more than \$250, the average value for these establishments being \$4,630. As would be expected, a large part of these establishments were located near large cities. The leading states in value of flowers and plants were New York, with \$5,110,000; Pennsylvania, with \$3,761,000; Illinois, with \$3,681,000; New Jersey, with \$2,839,000; Massachusetts, with \$2,432,000; Ohio, with \$2,357,000; California, with \$1,374,000; Indiana, with \$1,202,000; Michigan, with \$1,132,000; and Connecticut, with \$1,042,000. No other state reported the value of flowers and plants as great as \$1,000,000.

The total area of land under glass in 1909 was reported as 114,655,000 square feet, of which 1,05,166,000 square feet were in greenhouses and 9,490,000 square feet were covered by sashes and frames. A large part of the area of land covered by glass was in the Middle Atlantic, East North Central and New England divisions.

FLOWERS AND PLANTS—FLORISTS' ESTABLISHMENTS REPORTING VALUE OF PRODUCT, AND AREA OF LAND UNDER GLASS: 1909.

Table 150 DIVISION OR STATE.	FLORISTS' ESTABLISHMENTS REPORTING \$250 OR OVER: 1909			AREA OF LAND UNDER GLASS (SQUARE FEET): 1909		
	Number.	Total value.	Average per establishment.	Total.	Covered by greenhouses.	Covered by sashes and frames.
United States	7,444	\$34,467,440	\$4,630	114,655,276	105,166,730	9,488,546
GEOGRAPHIC DIVS.:						
New England.....	1,143	4,629,779	4,051	13,896,562	12,842,021	1,054,541
Middle Atlantic.....	2,451	11,710,184	4,772	37,753,770	34,749,281	3,004,489
East North Central.....	1,794	8,959,917	4,993	33,404,093	30,921,976	2,482,117
West North Central.....	556	2,611,738	4,703	8,212,237	7,407,857	804,380
South Atlantic.....	127	1,895,841	4,440	6,962,357	6,393,195	569,162
East South Central.....	196	959,809	4,897	3,280,388	2,993,219	287,169
West South Central.....	194	831,997	4,280	1,727,192	1,541,213	185,979
Mountain.....	142	746,044	5,254	2,125,030	1,984,122	160,908
Pacific.....	538	2,122,114	3,944	7,293,647	6,352,240	941,407
NEW ENGLAND:						
Maine.....	80	204,552	3,310	706,917	624,472	82,445
New Hampshire.....	57	231,153	4,055	752,313	719,848	32,465
Vermont.....	28	76,149	2,720	178,199	162,339	15,860
Massachusetts.....	613	2,431,659	3,782	7,382,009	6,817,585	564,424
Rhode Island.....	120	554,044	4,617	2,027,643	1,882,314	145,329
Connecticut.....	266	1,042,222	5,059	2,849,481	2,036,063	213,418
MIDDLE ATLANTIC:						
New York.....	1,110	5,110,221	4,601	15,066,587	13,876,887	1,189,700
New Jersey.....	530	2,839,319	5,357	8,840,511	7,984,752	855,759
Pennsylvania.....	814	3,760,044	4,620	13,840,672	12,887,672	953,000
E. NORTH CENTRAL:						
Ohio.....	572	2,356,825	4,120	7,682,562	7,091,976	490,586
Indiana.....	223	1,202,396	5,392	3,741,269	3,650,443	90,826
Illinois.....	581	3,680,973	6,336	16,950,853	14,380,927	1,569,926
Michigan.....	268	1,132,325	4,239	4,122,099	3,922,772	199,327
Wisconsin.....	100	684,308	6,852	2,007,310	1,875,858	131,452
W. NORTH CENTRAL:						
Minnesota.....	87	595,370	6,843	1,410,106	1,332,758	86,348
Iowa.....	129	653,884	5,070	2,183,182	1,870,845	312,337
Missouri.....	185	647,194	3,493	2,812,221	2,545,138	267,083
North Dakota.....	9	10,476	5,164	70,670	45,160	25,510
South Dakota.....	10	18,733	4,873	101,490	62,240	39,250
Nebraska.....	46	354,409	7,704	844,010	790,395	53,615
Kansas.....	90	268,065	2,985	781,498	728,421	53,077
SOUTH ATLANTIC:						
Delaware.....	27	69,595	2,578	244,827	233,087	11,740
Maryland.....	156	591,098	3,789	2,175,584	2,051,098	124,516
District of Columbia.....	40	302,847	7,571	985,593	985,513	17,080
Virginia.....	72	354,771	4,927	1,413,170	1,318,388	94,782
West Virginia.....	22	75,257	3,421	266,717	272,182	24,535
North Carolina.....	32	121,367	3,793	103,130	176,853	10,286
South Carolina.....	12	51,536	4,295	74,318	66,242	8,076
Georgia.....	37	262,720	7,101	807,222	741,672	125,550
Florida.....	20	66,650	2,208	711,787	568,190	143,597
E. SOUTH CENTRAL:						
Kentucky.....	100	355,780	3,558	1,363,002	1,276,823	86,179
Tennessee.....	42	338,879	8,069	1,230,874	1,079,374	151,500
Alabama.....	31	187,399	6,060	463,575	435,400	28,175
Mississippi.....	23	97,751	4,250	216,937	201,622	15,315
W. SOUTH CENTRAL:						
Arkansas.....	17	151,811	8,930	235,134	224,150	10,984
Louisiana.....	54	122,280	2,265	347,473	260,711	86,762
Oklahoma.....	31	61,077	2,038	158,515	148,737	9,778
Texas.....	92	466,820	5,074	986,070	907,615	78,455
MOUNTAIN:						
Montana.....	17	104,192	6,120	308,039	289,024	19,015
Idaho.....	10	42,497	4,250	59,477	58,277	1,200
Wyoming.....	3	12,020	4,007	33,034	31,584	1,450
Colorado.....	73	464,141	6,353	1,340,824	1,244,425	96,399
New Mexico.....	8	30,720	3,840	87,054	59,752	27,302
Arizona.....	5	16,977	2,195	29,810	26,780	3,030
Utah.....	25	79,914	3,197	261,292	249,280	12,012
Nevada.....	1	1,600	1,600	4,600	4,600
PACIFIC:						
Washington.....	119	512,350	4,305	1,530,972	1,257,616	283,356
Oregon.....	72	236,187	3,280	716,543	673,207	44,336
California.....	347	1,373,577	3,958	5,037,132	4,422,423	614,709

INDIVIDUAL CROPS.

FLOWERS AND PLANTS—FARMS AND ESTABLISHMENTS REPORTING, ACREAGE, AND VALUE, WITH AVERAGE VALUE PER FARM OR ESTABLISHMENT AND PER ACRE, BY DIVISIONS AND STATES: 1909 AND 1899.

[A minus sign (-) denotes decrease.]

Table 151 DIVISION OR STATE.	FARMS AND ESTABLISHMENTS REPORTING.		ACREAGE.				VALUE.				AVERAGE VALUE.			
	1909	1899	1909	1899	Increase.		1909	1899	Increase.		Per farm or establishment.		Per acre.	
					Amount.	Per cent.			Amount.	Per cent.	1909	1899	1909	1899
United States	10,614	8,797	18,248	9,307	8,941	96.1	\$34,872,329	\$18,758,864	\$16,113,465	85.9	\$3,286	\$2,132	\$1,911.02	\$2,015.57
GEOGRAPHIC DIVISIONS:														
New England.....	1,451	1,300	2,281	1,095	1,186	108.3	4,677,316	2,763,771	1,913,545	69.2	3,224	2,126	2,050.56	2,523.99
Middle Atlantic.....	3,366	2,935	6,447	3,182	3,265	102.6	11,810,076	7,067,038	4,743,038	67.1	3,509	2,408	1,831.87	2,220.94
East North Central.....	2,371	2,032	3,859	1,952	1,907	97.7	9,029,125	4,488,506	4,540,619	101.2	3,808	2,209	2,329.76	2,299.44
West North Central.....	795	757	1,185	638	547	85.7	2,642,343	1,246,913	1,395,430	111.9	3,324	1,647	2,229.83	1,954.41
South Atlantic.....	814	631	1,485	814	671	82.4	1,932,426	1,450,924	481,502	33.2	2,374	2,290	1,901.30	1,782.46
East South Central.....	507	328	647	387	260	67.2	1,005,548	509,124	496,424	97.5	1,963	1,552	1,354.17	1,315.37
West South Central.....	378	283	628	290	338	116.0	846,009	229,351	616,658	268.9	2,238	810	1,347.15	790.87
Mountain.....	196	154	233	185	48	25.9	783,914	276,269	477,645	172.9	3,847	1,794	3,235.68	1,493.35
Pacific.....	736	377	1,483	764	719	94.1	2,175,572	726,968	1,448,604	199.3	2,956	1,928	1,467.01	951.53
NEW ENGLAND:														
Maine.....	121	93	112	71	41	(1)	301,005	155,131	145,874	94.0	2,488	1,668	2,687.54	2,184.94
New Hampshire.....	75	83	98	38	55	(1)	236,144	108,161	127,983	118.3	3,149	1,303	2,539.18	2,846.34
Vermont.....	45	43	23	38	-15	(1)	78,726	58,575	20,151	34.4	1,749	-1,362	3,422.87	1,541.45
Massachusetts.....	814	734	1,203	584	619	106.0	2,455,467	1,639,700	815,767	49.7	3,017	2,224	2,041.12	2,807.81
Rhode Island.....	146	139	290	177	113	63.8	558,543	314,806	243,737	77.4	3,826	2,265	1,926.01	1,778.56
Connecticut.....	250	208	560	187	373	199.5	1,047,431	487,338	560,093	114.9	4,190	2,343	1,876.41	2,606.09
MIDDLE ATLANTIC:														
New York.....	1,398	1,212	2,979	1,496	1,483	99.1	5,148,949	2,867,073	2,281,276	79.6	3,653	2,366	1,728.22	1,616.89
New Jersey.....	637	630	1,436	613	823	134.3	2,857,709	1,953,290	904,419	46.3	4,486	3,100	1,990.05	3,186.44
Pennsylvania.....	1,331	1,093	2,032	1,073	959	89.4	3,803,418	2,246,076	1,557,343	69.3	2,858	2,055	1,871.76	2,062.27
EAST NORTH CENTRAL:														
Ohio.....	765	602	1,070	685	385	56.2	2,384,830	1,399,957	984,873	70.4	3,117	2,115	2,228.81	2,043.73
Indiana.....	387	244	498	174	322	185.1	1,212,891	400,730	812,161	202.7	3,305	1,642	2,445.34	2,363.05
Illinois.....	870	646	1,339	679	960	97.2	3,694,801	1,894,960	1,799,841	95.0	5,515	2,963	2,759.37	2,700.81
Michigan.....	353	287	702	220	482	219.1	1,143,764	521,987	621,777	119.1	3,240	1,819	1,629.29	2,372.67
Wisconsin.....	216	193	252	194	58	29.9	592,839	270,872	321,967	118.9	2,745	1,468	2,352.54	1,396.25
WEST NORTH CENTRAL:														
Minnesota.....	186	110	163	143	20	14.0	603,935	288,055	315,880	109.7	4,441	2,619	3,705.12	2,614.37
Iowa.....	168	172	361	140	221	157.9	657,393	320,407	336,986	105.2	3,913	1,863	1,821.61	2,286.62
Missouri.....	260	270	383	181	202	111.6	653,903	409,890	244,013	59.5	2,515	1,515	1,707.22	2,284.59
North Dakota.....	16	3	4	2	2	(1)	47,221	2,900	44,321	1,528.3	2,951	967	11,866.25	1,450.00
South Dakota.....	19	8	19	11	8	(1)	50,008	3,260	46,748	1,484.0	2,632	405	2,692.00	286.36
Nebraska.....	62	73	94	86	8	(1)	356,168	142,636	213,532	149.7	5,745	1,954	3,789.02	1,655.56
Kansas.....	134	121	161	75	86	(1)	273,715	79,765	193,950	242.2	2,043	669	1,700.09	1,063.53
SOUTH ATLANTIC:														
Delaware.....	44	31	44	30	14	(1)	71,429	57,013	14,416	25.3	1,623	1,539	1,623.27	1,900.43
Maryland.....	200	191	478	174	304	174.7	597,001	355,862	241,139	67.8	2,985	1,863	1,248.96	2,045.18
District of Columbia.....	43	39	240	217	23	10.6	308,509	519,565	-216,056	-41.6	7,058	13,322	1,264.62	2,394.31
Virginia.....	163	134	375	143	232	162.2	362,488	238,712	123,776	51.8	2,224	1,781	966.63	1,669.31
West Virginia.....	99	47	25	39	-14	(1)	78,377	44,384	33,993	78.6	792	944	3,135.08	1,198.05
North Carolina.....	109	58	107	61	46	(1)	126,995	31,183	95,812	307.5	1,165	537	1,186.87	516.87
South Carolina.....	23	28	23	28	-5	(1)	52,094	7,920	44,174	557.8	2,265	283	2,264.96	282.86
Georgia.....	77	59	144	77	67	(1)	271,427	154,888	116,539	75.2	3,525	2,625	1,884.91	2,011.53
Florida.....	56	44	49	45	4	(1)	69,106	41,417	27,689	66.9	1,234	941	1,410.33	926.38
EAST SOUTH CENTRAL:														
Kentucky.....	253	137	249	132	117	88.6	392,409	262,288	130,121	49.6	1,551	1,915	1,575.94	1,987.03
Tennessee.....	125	93	289	140	99	70.7	344,579	175,979						

NURSERY PRODUCTS.

As in the case of flowers and plants the statistics for nursery products relate not only to those raised on ordinary farms but also to the much larger output produced in special establishments devoted exclusively to these products and using intensive methods of agriculture. Table 152 gives statistics for nursery

products produced in special establishments. Table 153 gives statistics for all nursery products, by divisions and states, showing the number of farms and establishments, the total acreage and value of such products, and the average value per farm or establishment and per acre.

NURSERY PRODUCTS—ESTABLISHMENTS REPORTING AND VALUE OF PRODUCTS: 1909.

Table 152 DIVISION OR STATE.	ESTABLISHMENTS REPORTING \$250 OR OVER.			FARMS OR ESTABLISHMENTS REPORTING LESS THAN \$250.			DIVISION OR STATE.	ESTABLISHMENTS REPORTING \$250 OR OVER.			FARMS OR ESTABLISHMENTS REPORTING LESS THAN \$250.		
	Number.	Total value.	Average per establishment.	Number.	Total value.	Average per farm or establishment.		Number.	Total value.	Average per establishment.	Number.	Total value.	Average per farm or establishment.
United States.....	2,470	\$20,619,703	\$8,348	3,112	\$431,119	\$139							
GEOGRAPHIC DIVISIONS:							SOUTH ATLANTIC:						
New England.....	126	973,486	7,720	115	15,504	136	Delaware.....	14	\$38,421	\$2,744	6	\$636	\$127
Middle Atlantic.....	448	4,294,558	9,580	440	60,782	138	Maryland.....	29	449,854	15,512	42	7,046	168
East North Central.....	416	2,959,711	7,115	743	78,112	105	District of Columbia.....	1			1	150	150
West North Central.....	393	3,780,905	9,621	515	60,785	118	Virginia.....	20	155,375	5,358	40	4,617	115
South Atlantic.....	209	1,808,935	8,655	356	42,416	119	West Virginia.....	14	70,761	5,483	57	2,507	44
East South Central.....	158	1,128,954	7,145	160	18,715	117	North Carolina.....	27	261,172	9,673	98	5,796	59
West South Central.....	238	1,072,781	7,028	278	38,503	138	South Carolina.....	3	3,211	1,070	19	1,198	63
Mountain.....	67	570,913	8,655	127	14,183	112	Georgia.....	35	361,916	10,340	19	4,517	238
Pacific.....	415	3,420,460	8,242	378	102,020	270	Florida.....	58	462,225	7,960	75	15,949	213
NEW ENGLAND:							EAST SOUTH CENTRAL:						
Maine.....	4	20,743	5,186	13	2,501	192	Kentucky.....	26	111,278	4,280	51	4,685	92
New Hampshire.....	5	11,345	2,269	4	552	138	Tennessee.....	86	689,174	8,014	59	8,529	145
Vermont.....	3	10,643	3,548	6	371	62	Alabama.....	25	256,233	10,249	37	2,824	76
Massachusetts.....	67	609,256	8,944	52	6,619	127	Mississippi.....	21	72,269	3,441	13	2,677	206
Rhode Island.....	15	74,137	4,942	12	1,407	117	WEST SOUTH CENTRAL:						
Connecticut.....	32	257,362	8,043	28	4,144	148	Arkansas.....	28	189,076	6,753	105	9,593	91
MIDDLE ATLANTIC:							Louisiana.....	20	78,648	2,712	31	8,995	290
New York.....	302	2,703,443	8,952	306	47,514	155	Oklahoma.....	40	168,612	3,441	41	3,340	81
New Jersey.....	67	675,331	10,080	38	6,483	171	Texas.....	132	1,236,445	9,307	101	16,665	165
Pennsylvania.....	79	915,784	11,592	96	6,785	71	MOUNTAIN:						
EAST NORTH CENTRAL:							Montana.....	12	172,591	14,383	16	1,836	115
Ohio.....	132	830,696	6,361	140	20,655	148	Idaho.....	17	141,607	8,330	9	1,627	181
Indiana.....	62	399,341	6,441	102	12,946	118	Wyoming.....	8			8	1,680	210
Illinois.....	65	803,343	8,456	163	18,941	116	Colorado.....	17	67,991	3,999	44	4,099	93
Michigan.....	91	625,143	10,248	252	17,631	70	New Mexico.....	3	8,340	2,780	14	2,842	60
Wisconsin.....	66	292,188	4,427	86	8,830	103	Arizona.....	3	3,552	1,184	8	983	123
WEST NORTH CENTRAL:							Utah.....	15	185,832	12,389	23	2,623	114
Minnesota.....	77	852,844	11,076	114	10,170	89	Nevada.....				5	493	99
Iowa.....	114	832,158	7,300	128	13,754	107	PACIFIC:						
Missouri.....	62	507,571	8,187	124	21,823	176	Washington.....	62	518,000	8,355	53	8,672	164
North Dakota.....	11	27,912	2,537	38	3,085	81	Oregon.....	57	767,738	13,469	55	15,282	278
South Dakota.....	18	69,502	3,861	12	1,325	110	California.....	296	2,134,713	7,212	270	78,075	289
Nebraska.....	43	540,851	12,787	47	3,202	68							
Kansas.....	68	941,007	13,839	52	7,426	143							

1 See explanation in Introduction to table.

The acreage in nursery products in 1909 was 80,618, showing an increase of 35.5 per cent since 1899, while the value of the products more than doubled during the decade, amounting to \$21,051,000 in 1909. The average value per acre increased from \$170.17 in 1899 to \$261.12 in 1909. Of the total value of nursery products, 98 per cent was reported by 2,470 special nursery establishments, the aggregate value for such establishments being \$20,620,000, and the average per establishment \$8,348. The value of nursery products

in 1909 was over \$1,000,000 in every division except the New England and the Mountain divisions. The Middle Atlantic division, with a product of \$4,355,000, ranked first, followed in order by the West North Central and Pacific divisions each with a product valued in excess of \$3,000,000. The three leading states in this respect were New York, with \$2,703,000; California, with \$2,135,000; and Texas, with \$1,236,000; no other state producing as much as \$1,000,000 worth of nursery products.

INDIVIDUAL CROPS.

727

NURSERY PRODUCTS—FARMS AND ESTABLISHMENTS REPORTING, ACREAGE, AND VALUE, WITH AVERAGE VALUE PER FARM OR ESTABLISHMENT AND PER ACRE, BY DIVISIONS AND STATES: 1909 AND 1899.

[A minus sign (-) denotes decrease.]

Table 153 DIVISION OR STATE.	FARMS AND ESTABLISHMENTS REPORTING.		ACREAGE.				VALUE.				AVERAGE VALUE.			
			1909	1899	Increase.		1909	1899	Increase.		Per farm or establishment.		Per acre.	
	Amount.	Per cent.			Amount.	Per cent.			1909	1899	1909	1899		
	1909	1899	1909	1899	Amount.	Per cent.	1909	1899	Amount.	Per cent.	1909	1899	1909	1899
United States	5,582	4,991	80,618	59,492	21,126	35.5	\$21,050,822	\$10,123,873	\$10,926,949	107.9	\$3,771	\$2,028	\$261.12	\$170.17
GEOGRAPHIC DIVISIONS:														
New England.....	241	330	2,647	1,800	847	47.1	989,080	547,563	441,517	80.6	4,104	1,659	373.66	304.20
Middle Atlantic.....	888	907	13,675	13,221	454	3.4	4,355,340	2,523,065	1,832,275	72.6	4,905	2,782	318.49	190.84
East North Central.....	1,159	1,079	13,811	12,063	1,748	14.5	3,037,823	1,794,842	1,242,981	69.3	2,621	1,663	219.96	148.79
West North Central.....	908	888	10,014	12,377	4,237	34.2	3,841,690	2,052,847	1,788,843	87.1	4,231	2,312	231.23	165.86
South Atlantic.....	505	450	9,903	6,050	3,913	64.7	1,851,351	851,511	999,840	117.4	3,277	1,892	185.82	140.75
East South Central.....	318	332	8,130	4,894	3,236	66.1	1,147,669	751,319	396,350	52.8	3,009	2,263	141.16	153.52
West South Central.....	516	509	5,734	4,041	1,693	41.9	1,711,284	612,413	1,098,871	179.4	3,316	1,203	298.45	151.55
Mountain.....	194	141	1,731	963	768	79.8	594,096	251,787	342,309	136.0	3,062	1,786	343.21	261.46
Pacific.....	793	355	8,313	4,083	4,230	103.6	3,522,489	738,526	2,783,963	377.0	4,442	2,060	423.73	180.88
NEW ENGLAND:														
Maine.....	17	39	57	107	-50	-46.7	23,244	46,207	-22,963	-49.7	1,367	1,185	407.79	431.84
New Hampshire.....	9	17	24	34	-10	(1)	11,897	7,012	4,885	69.7	1,322	412	495.71	206.24
Vermont.....	9	18	37	74	-37	(1)	11,014	49,625	-38,611	-77.8	1,224	2,757	297.68	670.61
Massachusetts.....	119	169	1,547	894	653	73.0	605,875	260,069	345,806	133.0	5,091	1,539	291.65	290.90
Rhode Island.....	27	24	212	86	126	(1)	75,544	42,295	33,249	78.6	2,798	1,762	356.34	491.80
Connecticut.....	60	68	770	605	165	27.3	261,506	142,355	119,151	83.7	4,358	2,260	339.62	235.30
MIDDLE ATLANTIC:														
New York.....	608	485	8,680	8,238	442	5.4	2,750,957	1,642,107	1,108,850	67.5	4,525	3,386	316.93	199.33
New Jersey.....	105	142	2,167	1,782	385	21.6	681,814	339,926	341,888	100.6	6,493	2,294	314.63	190.76
Pennsylvania.....	175	280	2,828	3,201	-373	-11.7	922,569	541,032	381,537	70.5	5,272	1,932	326.23	169.62
EAST NORTH CENTRAL:														
Ohio.....	272	317	4,718	4,699	19	0.4	800,351	538,012	322,339	59.9	3,163	1,697	182.36	114.49
Indiana.....	164	198	1,850	1,640	204	12.4	411,387	254,893	156,494	61.4	2,508	1,267	222.37	154.85
Illinois.....	258	288	3,454	3,142	312	9.9	822,284	578,306	243,978	42.2	3,187	2,008	238.07	184.06
Michigan.....	313	159	3,034	1,840	1,194	64.9	642,774	338,544	304,230	89.9	2,054	2,129	211.96	183.99
Wisconsin.....	152	117	755	736	19	2.6	301,027	85,087	215,940	253.8	1,980	727	398.71	115.61
WEST NORTH CENTRAL:														
Minnesota.....	191	85	3,854	1,127	2,727	242.0	863,014	333,105	479,909	125.3	4,518	4,507	223.93	339.93
Iowa.....	242	238	3,430	2,905	525	18.1	845,912	619,092	226,820	36.6	3,496	2,601	246.62	212.11
Missouri.....	186	259	2,459	2,971	-512	-17.2	529,394	349,449	179,945	51.5	2,846	1,349	215.29	117.62
North Dakota.....	49	8	472	131	341	260.3	30,997	7,249	23,748	327.6	633	906	65.67	55.34
South Dakota.....	30	34	399	200	199	99.5	70,827	12,866	57,961	450.5	2,361	378	177.51	64.33
Nebraska.....	90	88	1,997	1,594	403	25.3	553,053	234,033	319,020	136.3	6,145	2,520	276.94	146.82
Kansas.....	120	181	4,003	3,449	554	16.1	948,493	447,053	501,440	112.2	7,904	2,470	236.95	129.62
SOUTH ATLANTIC:														
Delaware.....	19	21	182	174	8	4.6	39,057	17,241	21,816	126.5	2,056	821	214.60	99.09
Maryland.....	71	52	4,240	1,275	2,965	232.5	456,900	123,474	333,426	270.0	6,435	2,375	107.76	96.84
District of Columbia.....	1	1	(2)	1	-1	(1)	150	325	-175	-53.8			(2)	(2)
Virginia.....	69	89	569	1,200	-631	-52.6	159,992	214,988	-54,996	-25.6	2,319	2,416	281.18	179.16
West Virginia.....	71	43	464	547	-83	-15.2	79,268	61,700	17,568	28.5	1,116	1,285	170.84	112.80
North Carolina.....	125	71	754	1,149	-395	-34.4	266,968	135,084	131,884	97.6	2,136	1,903	254.07	117.57
South Carolina.....	22	34	21	84	-63	(1)	4,409	4,416	-7	-0.2	200	130	209.95	52.57
Georgia.....	54	66	1,502	967	545	56.9	366,433	172,143	194,290	112.9	6,786	2,608	243.96	179.88
Florida.....	133	68	2,231	663	1,568	236.5	478,174	122,140	356,034	291.5	3,595	1,796	214.33	184.22
EAST SOUTH CENTRAL:														
Kentucky.....	77	65	542	837	-295	-35.2	115,963	114,749	1,214	1.1	1,506	1,765	213.95	137.10
Tennessee.....	145	159	3,976	2,838	1,138	40.1	697,703	474,133	223,570	47.2	4,812	2,982	175.48	167.07
Alabama.....	62	55	3,079	1,038	2,041	196.6	259,057	131,132	127,925	97.6	4,178	2,384	84.14	126.33
Mississippi.....	34	53	533	181	352	194.5	74,946	31,305	43,641	139.4	2,204	591	140.61	172.96
WEST SOUTH CENTRAL:														
Arkansas.....	133	153	528	898	-340	-39.2	198,579	131,045	67,534	51.5	1,493	857	376.10	150.97
Louisiana.....	60	43	502	276	226	81.9	87,643	63,593	24,050	37.8	1,461	1,479	174.59	230.41
Oklahoma.....	90	90	857	4804	53	6.6	171,952	103,264	68,688	66.5	1,911	1,147	200.64	128.44
Texas.....	233	223	3,847	2,093	1,754	83.8	1,253,110	314,511	938,599	298.4	5,378	1,410	325.74	150.27
MOUNTAIN:														
Montana.....	28	13	341	62	279	(1)	174,427	17,825	156,602	878.5	6,230	1,371	511.52	287.50
Idaho.....	26	16	530	115	415	360.9	143,234	38,431	104,803	272.7	5,609	2,402	270.25	334.18
Wyoming.....	8	3	(2)	2	-2	(1)	1,680	215	1,465	681.4	210	72		107.50
Colorado.....	61	41	241	497	-256	-51.5	72,090	65,936	6,154	9.3	1,182	1,608	299.13	132.67
New Mexico.....	17	11	24	32	-8	(1)	9,182	5,753	3,429	59.6	540	523	382.58	179.78
Arizona.....	11	8	18	14	4	(1)	4,535	2,914	1,621	55.6	412	364	251.94	208.14
Utah.....	38	47	577	236	341	144.5	188,455	120,648	67,807	56.2	4,959	2,567	326.61	511.22
Nevada.....	5	2	(2)	5	-5	(1)	493	65	428	(1)	99	33	(1)	13.00
PACIFIC:														
Washington.....	115	36	1,342	155	1,187	765.8	526,681	28,699	497,982	1,735.2	4,580	797	392.46	185.15
Oregon.....	112	74	2,168	1,014	1,154	113.8	783,020	151,498	631,522	416.9	6,991	2,047	361.17	149.41
California.....	566	245	4,803	2,914	1,889	64.8	2,212,788	558,329	1,654,459	296.3	3,910	2,279	460.71	191.60

¹ Per cent not shown where base is less than 100.

² Reported in small fractions.

³ Average not shown because of small acreage.

⁴ Includes Indian Territory.

FOREST PRODUCTS OF FARMS.

The census schedule for 1910 called for the "value of all firewood, fencing material, logs, railroad ties, telegraph and telephone poles, materials for barrels, bark, naval stores, or other forest products cut or produced in 1909, whether used on farms, sold, or on hand April 15, 1910;" and also, as a separate item, for the "amount received from sale of standing timber in 1909." The schedule for the census of 1900 was substantially similar, except that it did not specifically mention standing timber; it is probable that some sales of standing timber were included in the returns, but that the total value of forest products as reported for 1899 was somewhat lower than it would have been if the schedule had been worded as in 1910. Table 154 gives the statistics for forest products. The value of forest products at each census, as shown in the table, represents only that derived from farms, which is much less than that derived from land not in farms. Most of the forest products of farms are derived from natural forests, for there is but little systematic planting of forest trees.

The total number of farms reporting forest products in 1909 was 2,409,853, or 37.9 per cent of all farms. The total value of the products was \$195,306,000, as compared with \$109,865,000 in 1899, showing an increase of 77.8 per cent.

Of the total value of forest products, \$102,782,000, or more than one-half, was the value of such products used or to be used on the farms, while \$70,801,000 was the value of those sold or intended for sale, and \$21,723,000 the amount received for standing timber.

The farms in all the sections of the country reported considerable values for forest products, every division except the Pacific and Mountain showing a value of over \$10,000,000 each in 1909. Thirty-five states in 1909 reported a value of forest products on farms in excess of \$1,000,000 each, and three of them, North Carolina, New York, and Virginia, reported forest products of more than \$10,000,000 in value.

The ranking of the states in value of forest products would of course be decidedly different if the value of products derived from land not in farms were included.

INDIVIDUAL CROPS.

729

FOREST PRODUCTS OF FARMS, BY DIVISIONS AND STATES: 1909 AND 1899.

[Forest products include only cut products of trees—lumber, firewood, fence posts, etc.—and sales of standing timber. A minus sign (-) denotes decrease.]

Table 154 DIVISION OR STATE.	FARMS REPORTING: 1909		VALUE OF PRODUCTS.				VALUE OF CLASSES OF PRODUCTS: 1909			Average value of products per farm reporting: 1909
	Number.	Per cent of all farms.	1909	1899	Increase.		Cut products used or to be used on farms.	Cut products sold or for sale.	Sale of standing timber.	
					Amount.	Per cent.				
United States.....	2,409,853	37.9	\$195,306,283	\$109,864,774	\$85,441,509	77.8	\$102,782,078	\$70,800,983	\$21,723,222	\$81
GEOGRAPHIC DIVISIONS:										
New England.....	116,066	61.5	17,664,763	10,472,941	7,191,822	68.7	6,248,338	8,093,402	3,323,023	152
Middle Atlantic.....	202,285	43.2	19,110,765	14,621,344	4,489,421	30.7	9,177,403	7,738,087	2,195,275	94
East North Central.....	408,429	36.4	32,161,851	27,063,648	5,098,203	18.8	18,184,758	9,955,547	4,021,546	79
West North Central.....	305,223	27.5	19,891,878	11,780,740	8,111,129	68.9	13,424,474	5,964,054	503,350	65
South Atlantic.....	558,363	50.3	44,010,178	18,547,791	25,462,387	137.3	22,455,537	16,196,051	5,358,560	79
East South Central.....	439,198	42.1	29,264,946	14,784,182	14,480,764	97.9	16,177,345	9,829,722	3,257,877	67
West South Central.....	311,909	33.1	21,026,984	7,826,858	13,200,126	168.7	12,818,141	6,701,821	1,507,029	67
Mountain.....	12,186	6.0	2,580,902	740,033	1,840,869	248.8	965,919	1,361,152	253,831	212
Pacific.....	55,694	29.3	9,594,016	4,027,228	5,566,788	138.2	3,330,163	4,961,147	1,302,706	172
NEW ENGLAND:										
Maine.....	41,822	69.7	5,573,763	2,652,252	2,921,511	110.2	2,046,488	2,656,750	870,525	133
New Hampshire.....	16,938	62.6	3,610,178	2,296,265	1,313,913	57.2	932,432	1,469,219	1,206,527	213
Vermont.....	22,114	67.6	3,638,537	2,108,518	1,530,019	72.6	1,573,534	1,762,537	302,466	165
Massachusetts.....	17,468	47.3	2,668,410	1,944,714	723,696	37.2	873,125	1,240,383	654,902	153
Rhode Island.....	2,346	44.3	312,022	195,472	116,550	59.6	79,548	182,799	49,664	123
Connecticut.....	15,378	57.3	1,861,853	1,275,720	586,133	45.9	743,211	781,723	336,919	121
MIDDLE ATLANTIC:										
New York.....	113,441	52.6	10,365,651	7,671,108	2,694,543	35.1	5,972,431	3,643,191	750,629	91
New Jersey.....	10,799	32.2	758,515	469,055	289,460	61.7	417,980	235,407	165,128	74
Pennsylvania.....	78,045	35.6	7,986,699	6,481,181	1,505,518	23.2	2,786,992	3,859,489	1,346,118	102
EAST NORTH CENTRAL:										
Ohio.....	75,406	27.7	5,761,941	5,625,897	136,044	2.4	3,094,769	1,386,531	1,426,841	76
Indiana.....	75,397	35.0	5,603,322	5,235,459	367,863	7.0	2,979,878	1,163,192	1,460,252	74
Illinois.....	54,618	21.7	3,325,259	2,555,890	769,369	30.1	2,178,103	976,216	170,940	61
Michigan.....	90,385	43.7	7,911,901	7,530,369	381,532	5.1	4,380,879	2,879,437	651,565	84
Wisconsin.....	112,643	63.6	9,559,423	6,116,033	3,443,395	56.3	5,641,129	3,606,171	312,128	85
WEST NORTH CENTRAL:										
Minnesota.....	71,215	45.6	5,181,503	2,602,335	2,579,173	99.1	3,023,761	2,024,725	133,022	73
Iowa.....	50,952	23.5	3,649,032	3,206,449	342,583	11.7	2,756,235	831,937	60,560	72
Missouri.....	136,472	49.2	8,406,823	4,442,131	3,964,692	89.3	5,008,502	2,547,986	250,735	62
North Dakota.....	2,893	3.8	235,386	112,807	122,579	108.7	100,829	67,684	6,873	94
South Dakota.....	2,612	3.4	257,126	106,284	150,842	141.9	161,086	85,802	10,238	98
Nebraska.....	13,799	10.6	795,053	412,746	382,307	92.6	656,698	127,657	10,798	58
Kansas.....	27,370	15.4	1,366,950	837,997	528,953	63.1	1,057,363	278,363	31,224	50
SOUTH ATLANTIC:										
Delaware.....	5,429	50.1	346,062	250,481	95,581	38.2	180,061	101,814	64,187	64
Maryland.....	27,281	55.7	2,349,045	1,170,362	1,178,683	100.7	1,275,716	785,801	267,528	86
District of Columbia.....	5	2.8	238	360	188	376.0	138	100		43
Virginia.....	108,718	59.1	10,118,851	3,797,116	6,321,735	166.5	4,357,099	4,346,560	1,414,592	93
West Virginia.....	36,521	37.8	4,004,484	2,632,980	1,371,504	52.1	1,267,504	2,042,675	694,365	110
North Carolina.....	156,873	61.8	11,364,134	4,915,991	6,448,143	131.2	5,414,460	4,404,501	1,545,173	72
South Carolina.....	76,738	43.5	4,513,092	1,915,280	2,597,812	135.6	3,092,453	1,060,644	359,995	59
Georgia.....	133,260	45.8	8,934,390	3,217,119	5,717,271	177.8	5,734,030	2,502,000	702,360	67
Florida.....	14,088	28.2	2,375,882	648,412	1,727,470	266.4	1,133,476	951,956	290,450	189
EAST SOUTH CENTRAL:										
Kentucky.....	91,051	35.1	7,843,142	4,179,480	3,663,662	87.7	3,531,244	3,237,101	1,024,797	86
Tennessee.....	132,750	54.0	8,510,710	5,086,824	3,424,886	67.3	4,559,591	3,060,280	900,839	64
Alabama.....	107,985	41.1	6,308,151	2,494,452	3,813,699	152.9	3,827,481	1,899,341	581,329	56
Mississippi.....	107,412	39.1	6,602,943	3,023,626	3,579,317	118.4	4,209,029	1,643,000	750,914	61
WEST SOUTH CENTRAL:										
Arkansas.....	107,696	50.2	6,914,262	2,468,718	4,445,544	180.1	4,205,944	2,250,600	457,718	64
Louisiana.....	30,970	25.7	3,584,340	1,881,867	2,202,473	159.4	1,669,563	1,303,397	611,780	116
Oklahoma.....	32,297	17.0	1,602,720	456,240	1,146,480	251.3	1,227,906	309,710	65,104	50
Texas.....	140,946	33.7	8,925,662	3,520,033	5,405,629	153.6	5,714,728	2,838,114	372,820	63
MOUNTAIN:										
Montana.....	2,719	10.4	541,800	176,134	365,666	207.6	213,206	269,205	59,389	199
Idaho.....	4,036	13.1	1,280,512	315,821	964,691	305.5	340,793	799,790	139,929	317
Wyoming.....	784	7.1	104,259	14,700	89,559	609.2	58,859	29,663	29,663	133
Colorado.....	2,181	4.7	305,719	113,055	192,664	170.4	137,701	153,978	14,040	140
New Mexico.....	1,735	4.9	253,822	34,268	219,554	640.7	161,025	75,838	16,959	146
Arizona.....	402	4.4	45,312	48,877	-3,565	-7.3	31,301	10,971	3,040	113
Utah.....	130	0.6	6,730	13,325	-6,595	-49.5	5,809	765	156	52
Nevada.....	199	7.4	42,748	23,853	18,895	79.2	17,225	25,268	255	215
PACIFIC:										
Washington.....	19,036	33.9	3,754,293	1,002,126	2,752,167	274.6	1,055,873	1,989,309	709,111	19
Oregon.....	20,641	45.4	2,889,991	1,300,724	1,589,267	122.2	1,226,010	1,272,860	391,121	140
California.....	16,017	18.2	2,949,732	1,724,378	1,225,354	71.1	1,048,280	1,668,978	202,474	184

1 Includes Indian Territory.

THE THREE LEADING CROPS, ON THE BASIS OF VALUE, OF EACH STATE: 1909.

Table 155	ACREAGE.		Production.	Unit.	VALUE.		STATE AND CROP.	ACREAGE.		Production.	Unit.	VALUE.	
	Amount.	Per cent of total reported crop acreage of state.			Amount.	Per cent of total value of all crops in state.		Amount.	Per cent of total reported crop acreage of state.			Amount.	Per cent of total value of all crops in state.
ALABAMA:													
Cotton and cotton seed.					\$87,008,432	60.3	LOUISIANA:						
Cotton	3,730,482	61.8	1,120,527	Bales.	74,205,236	51.4	Cotton and cotton seed.					\$20,274,747	26.2
Cotton seed (est.)	564,764			Tons.	12,803,196	8.9	Cotton	657,011	26.7	208,909	Bales.	17,324,804	22.4
Corn	2,572,968	35.7	30,095,737	Bu.	28,677,032	10.9	Cotton seed (est.)			134,455	Tons.	2,949,943	3.8
Forest products of farms.					6,308,151	4.4	Sugar cane	329,684	9.2	4,941,996	Tons.	17,752,537	23.0
							Corn	1,590,830	44.4	26,010,361	Bu.	10,480,322	21.3
ARIZONA:													
Hay and forage	102,400	53.7	250,760	Tons.	2,553,228	40.4							
Barley	32,897	17.2	1,008,442	Bu.	714,834	13.0							
Wheat	20,028	10.5	362,875	Bu.	410,214	7.5							
ARKANSAS:													
Cotton and cotton seed.					63,155,683	52.9							
Cotton	2,153,222	40.0	770,870	Bales.	54,550,503	45.7							
Cotton seed (est.)			388,440	Tons.	8,500,180	7.2							
Corn	2,277,116	42.4	37,000,544	Bu.	27,010,044	23.4							
Forest products of farms.					6,014,202	5.8							
CALIFORNIA:													
Fruits and nuts					50,700,860	33.1							
Hay and forage	2,533,347	51.4	4,327,130	Tons.	42,187,215	27.6							
Barley	1,105,158	24.3	26,441,954	Bu.	17,184,508	11.2							
COLORADO:													
Hay and forage	1,285,064	40.2	2,241,506	Tons.	17,282,276	33.0							
Wheat	340,729	13.0	7,224,057	Bu.	6,403,920	12.7							
Sugar beets	108,682	4.1	1,231,712	Tons.	6,061,152	11.0							
CONNECTICUT:													
Hay and forage	401,322	75.0	549,366	Tons.	7,224,500	32.1							
Tobacco	16,042	3.0	28,110,453	Lbs.	4,415,948	19.6							
Potatoes	23,950	4.5	2,084,414	Bu.	1,882,107	8.4							
DELAWARE:													
Corn	188,755	43.0	4,830,548	Bu.	2,003,442	31.8							
Wheat	111,215	25.4	1,643,572	Bu.	1,607,539	18.0							
Hay and forage	80,000	18.4	163,575	Tons.	1,174,473	12.0							
DISTRICT OF COLUMBIA:													
Flowers and plants	240	8.0			303,500	55.5							
Vegetables ¹	964	32.3			167,370	30.6							
Potatoes and sweet potatoes and yams	352	11.8	51,000	Bu.	33,518	6.1							
FLORIDA:													
Fruits and nuts					7,712,540	21.3							
Vegetables ¹	57,600	4.7			6,314,313	17.5							
Corn	605,771	40.5	7,023,707	Bu.	5,700,000	15.8							
GEORGIA:													
Cotton and cotton seed.					140,937,058	66.2							
Cotton	4,883,304	50.5	1,092,408	Bales.	120,665,012	55.9							
Cotton seed (est.)			590,204	Tons.	23,241,440	10.3							
Corn	3,383,091	35.0	30,374,560	Bu.	37,070,081	16.4							
Forest products of farms.					8,038,300	3.0							
IDaho:													
Hay and forage	732,880	44.7	1,584,305	Tons.	12,000,003	35.2							
Wheat	309,234	24.4	10,237,600	Bu.	8,412,587	24.5							
Oats	302,783	18.5	11,328,100	Bu.	5,007,051	14.7							
ILLINOIS:													
Corn	10,045,830	49.5	300,218,076	Bu.	198,350,406	53.3							
Oats	4,170,485	20.0	150,389,074	Bu.	59,063,819	16.0							
Hay and forage	3,340,435	16.5	4,354,406	Tons.	40,500,220	10.9							
INDIANA:													
Corn	4,901,054	43.3	195,496,433	Bu.	98,437,988	48.2							
Wheat	2,082,835	18.4	33,035,072	Bu.	33,593,141	16.5							
Hay and forage	2,300,570	20.3	2,880,104	Tons.	24,883,461	12.2							
IOWA:													
Corn	9,220,378	45.3	341,750,400	Bu.	107,622,834	53.3							
Hay and forage	5,040,185	24.8	7,823,181	Tons.	50,300,225	18.9							
Oats	4,655,154	22.8	128,198,055	Bu.	49,046,888	15.6							
KANSAS:													
Corn	8,109,061	40.7	154,051,703	Bu.	80,750,809	37.6							
Wheat	5,073,785	30.0	77,577,115	Bu.	74,052,201	34.5							
Hay and forage	3,057,745	10.9	5,036,997	Tons.	32,033,054	14.9							
KENTUCKY:													
Corn	3,436,340	50.8	83,348,024	Bu.	50,440,112	36.3							
Tobacco	469,795	7.8	398,482,301	Lbs.	39,888,763	28.7							
Hay and forage	966,377	10.0	957,241	Tons.	10,300,344	7.4							
LOUISIANA:													
Cotton and cotton seed.					63,155,683	52.9							
Cotton	657,011	26.7	208,909	Bales.	17,324,804	22.4							
Cotton seed (est.)			134,455	Tons.	2,949,943	3.8							
Sugar cane	329,684	9.2	4,941,996	Tons.	17,752,537	23.0							
Corn	1,590,830	44.4	26,010,361	Bu.	10,480,322	21.3							
MAINE:													
Hay and forage	1,255,011	70.0	1,113,005	Tons.	15,115,821	38.4							
Potatoes	135,790	8.0	28,556,837	Bu.	10,224,714	26.0							
Forest products of farms.					5,573,763	14.2							
MARYLAND:													
Corn	647,012	33.5	17,011,436	Bu.	11,015,298	25.1							
Wheat	589,893	30.5	9,463,457	Bu.	9,876,480	22.5							
Hay and forage	308,842	20.6	477,504	Tons.	6,011,749	13.7							
MASSACHUSETTS:													
Hay and forage	519,503	70.3	831,955	Tons.	11,280,989	35.3							
Vegetables ¹	37,220	5.7			6,189,587	19.4							
Fruits and nuts					3,785,589	11.8							
MICHIGAN:													
Hay and forage	2,715,301	33.1	3,632,039	Tons.	36,040,087	22.2							
Corn	1,589,596	19.4	52,006,842	Bu.	29,580,929	18.3							
Oats	1,420,076	17.4	43,860,502	Bu.	18,566,195	11.4							
MINNESOTA:													
Wheat	3,276,011	22.2	57,004,412	Bu.	56,007,435	29.0							
Oats	2,077,258	20.2	93,897,717	Bu.	34,023,389	17.6							
Corn	2,004,068	13.0	67,897,051	Bu.	30,510,145	15.8							
MISSISSIPPI:													
Cotton and cotton seed.													
Cotton	3,400,210	55.2	1,127,156	Bales.	83,148,805	56.4							
Cotton seed (est.)			563,578	Tons.	13,204,628	9.0							
Corn	2,172,612	35.3	28,428,667	Bu.	26,080,378	17.7							
Forest products of farms.					6,602,948	4.5							
MISSOURI:													
Corn	7,113,953	49.6	101,427,087	Bu.	107,347,033	48.6							
Hay and forage	3,628,348	25.3	4,001,312	Tons.	33,845,094	15.3							
Wheat	2,017,128	14.1	29,837,420	Bu.	29,926,200	13.6							
MONTANA:													
Hay and forage	1,135,376	61.4	1,602,650	Tons.	12,344,600	41.5							
Oats	333,195	18.0	13,805,735	Bu.	6,148,021	20.7							
Wheat	258,377	14.0	6,251,945	Bu.	5,329,389	17.9							
NEBRASKA:													
Corn	7,200,077	42.2	180,132,807	Bu.	88,234,846	45.0							
Wheat	2,062,918	15.5	47,085,745	Bu.	44,225,030	22.5							
Hay and forage	4,520,034	26.2	5,776,475	Tons.	31,729,601	16.2							
NEVADA:													
Hay and forage	350,538	80.3	521,018	Tons.	4,185,071	70.7							
Potatoes	4,804	1.2	706,826	Bu.	396,652	6.7							
Wheat	14,290	3.6	396,075	Bu.	396,285	6.7							
NEW HAMPSHIRE:													
Hay and forage	520,817	80.3	582,454	Tons.	7,840,149	49.1							
Forest products of farms.					3,610,178	22.6							
Potatoes	17,370	2.9	2,360,241	Bu.	1,204,620	7.5							
NEW JERSEY:													
Hay and forage	401,315	30.0	560,442	Tons.	7,027,402	18.9							
Vegetables ¹	80,227	7.7			7,566,493	18.8							
Corn	265,411	23.8	10,000,731	Bu.	6,664,162	16.5							
NEW MEXICO:													
Hay and forage	368,400	58.2	431,053	Tons.	4,469,709	50.1							
Corn	85,900	13.6	1,104,070	Bu.	984,052	11.0							
Fruits and nuts					545,500	6.1							
NEW YORK:													
Hay and forage	5,043,373	60.1	7,055,429	Tons.	77,360,045	37.0							
Fruits and nuts					24,000,491	11.9							
Potatoes	394,310	4.7	48,597,701	Bu.	20,388,766	9.7							
NORTH CAROLINA:													
Cotton and cotton seed.													
Cotton	1,274,404	22.2	665,132	Bales.	42,068,099	29.4							
Cotton seed (est.)			332,500	Tons.	8,417,246	5.9							
Corn	2,459,457	42.9	34,063,531	Bu.	31,288,102	21.9							
Tobacco	221,800	3.9	138,813,163	Lbs.	13,847,559	9.7							

¹ Other than potatoes and sweet potatoes and yams.

INDIVIDUAL CROPS.

THE THREE LEADING CROPS, ON THE BASIS OF VALUE, OF EACH STATE: 1909—Continued.

Table 155—Continued.		ACREAGE.		Production.	Unit.	VALUE.		Table 155—Continued.		ACREAGE.		Production.	Unit.	VALUE.	
STATE AND CROP.	Amount.	Per cent of total reported crop acreage of state.	Amount.			Per cent of total value of all crops in state.	STATE AND CROP.	Amount.	Per cent of total reported crop acreage of state.	Amount.	Per cent of total value of all crops in state.				
NORTH DAKOTA:								TENNESSEE—Continued.							
Wheat	8,188,782	51.5	116,781,886	Bu...	\$108,129,869	60.4	Cotton	787,516	12.4	264,562	Bales	\$17,966,517	14.9		
Oats	2,147,032	13.5	65,886,702	Bu...	24,114,345	13.3	Cotton seed (est.)			132,278	Tons	2,715,670	2.2		
Flaxseed	1,068,049	6.7	10,245,084	Bu...	15,488,016	8.6	Hay and forage	1,052,816	16.5	1,077,836	Tons	12,617,538	10.5		
OHIO:								TEXAS:							
Corn	3,916,050	34.3	157,513,300	Bu...	82,327,269	35.7	Cotton and cotton seed					188,673,954	63.3		
Hay and forage	3,306,461	28.9	4,521,409	Tons	42,357,364	18.4	Cotton	9,930,179	54.0	2,455,174	Bales	182,735,041	54.6		
Wheat	1,827,932	16.0	30,663,704	Bu...	31,112,975	13.5	Cotton seed (est.)			1,227,587	Tons	25,938,913	8.7		
OKLAHOMA:								UTAH:							
Corn	5,914,069	49.6	94,283,407	Bu...	48,080,554	36.0	Hay and forage	405,394	53.7	1,015,913	Tons	7,429,901	40.2		
Cotton and cotton seed					41,187,408	30.9	Wheat	178,423	23.6	3,943,910	Bu...	3,765,017	20.4		
Cotton	1,976,935	16.6	555,742	Bales	35,399,356	26.5	Sugar beets	27,472	3.6	413,946	Tons	1,858,600	10.1		
Cotton seed (est.)			277,871	Tons	5,788,052	4.3	VERMONT:								
Wheat	1,169,420	9.8	14,008,334	Bu...	13,854,322	10.4	Hay and forage	1,030,618	85.6	1,502,720	Tons	16,335,530	59.5		
OREGON:								VIRGINIA:							
Hay and forage	939,979	41.2	1,587,796	Tons	15,225,957	31.0	Corn	1,860,359	43.7	38,295,141	Bu...	28,885,944	28.7		
Wheat	763,187	33.5	12,456,751	Bu...	10,849,036	22.1	Tobacco	185,427	4.4	132,979,390	Lbs.	12,169,086	12.1		
Oats	339,162	14.9	10,881,288	Bu...	5,037,164	10.3	Hay and forage	773,577	18.2	823,383	Tons	10,256,988	10.2		
PENNSYLVANIA:								WASHINGTON:							
Hay and forage	3,088,105	39.5	3,677,307	Tons	45,623,573	27.4	Wheat	2,118,015	61.7	40,920,390	Bu...	35,102,370	44.5		
Corn	1,380,671	17.6	41,494,237	Bu...	27,330,860	16.4	Hay and forage	742,137	21.6	1,391,664	Tons	17,147,648	21.7		
Wheat	1,225,558	15.7	21,564,479	Bu...	22,920,638	13.7	Oats	269,742	7.9	13,228,003	Bu...	5,870,857	7.4		
RHODE ISLAND:								WEST VIRGINIA:							
Hay and forage	61,327	72.8	80,306	Tons	1,309,717	33.3	Corn	676,311	36.1	17,119,097	Bu...	11,907,261	29.5		
Vegetables ¹	5,275	6.3			636,656	16.2	Hay and forage	708,900	37.6	689,104	Tons	7,492,747	18.6		
Flowers and plants	290	0.3			558,548	14.2	Vegetables ¹	43,524	2.3			4,519,894	11.2		
SOUTH CAROLINA:								WISCONSIN:							
Cotton and cotton seed					96,381,067	67.9	Hay and forage	3,079,102	36.0	5,002,644	Tons	40,866,396	27.5		
Cotton	2,556,467	49.6	1,279,866	Bales	80,337,945	56.6	Oats	2,184,570	25.3	71,349,038	Bu...	28,663,257	19.3		
Cotton seed (est.)			639,933	Tons	16,043,122	11.3	Corn	1,457,652	17.0	49,163,034	Bu...	25,727,654	17.3		
Corn	1,565,832	30.4	20,871,946	Bu...	20,682,632	14.6	WYOMING:								
Forest products of farms					4,513,082	3.2	Hay and forage	585,386	74.4	853,515	Tons	6,077,354	60.6		
SOUTH DAKOTA:								WYOMING:							
Wheat	3,217,255	26.3	47,059,590	Bu...	42,878,223	34.2	Oats	124,035	15.8	3,361,425	Bu...	1,828,711	18.2		
Corn	2,037,658	16.7	55,558,737	Bu...	26,395,985	21.0	Wheat	41,968	5.3	728,698	Bu...	644,251	6.4		
Oats	1,558,643	12.7	43,565,676	Bu...	16,044,785	12.8									
TENNESSEE:															
Corn	3,146,348	49.4	67,682,489	Bu...	45,819,093	38.0									
Cotton and cotton seed					20,682,187	17.1									

¹Other than potatoes and sweet potatoes and yams.

INDIVIDUAL CROPS.

STATES LEADING IN PRODUCTION OF EACH CROP: 1909—Continued.

[The figures opposite the name of each crop are for the United States as a whole.]

Table 156—Con. Table with columns for Crop and State, Acreage, Production, Unit, Value, and Per Cent of United States Total (Acreage, Production, Value). Rows include various crops like Hemp, Hops, Kafr corn and milo, Kumquats, Lemons, Limes, Loquats, Mandarins, Mangoes, Maple sirup, Maple sugar, Mint, Mustard seed, Nursery products, Nuts (all), Oats, Olives, Oranges, Peaches and nectarines, Peanuts, Pears, Peas (dry), Pecans, Persimmons (Japanese), Pineapples, Plums and prunes, Pomegranates, Potatoes, Quinces, Raspberries and Loganberries, Rice (rough), Rye, Seed (flower and vegetable), Seed (grass), and Sorghum cane.

1 A considerable amount of this acreage is probably a duplication of other crop acreage.

2 Includes value of sorghum sirup.

AGRICULTURE.

STATES LEADING IN PRODUCTION OF EACH CROP: 1909—Continued.

[The figures opposite the name of each crop are for the United States as a whole.]

CROP AND STATE.	Acreage.	Production.	Unit.	Value.	PER CENT OF UNITED STATES TOTAL.			CROP AND STATE.	Acreage.	Production.	Unit.	Value.	PER CENT OF UNITED STATES TOTAL.		
					Acreage.	Production.	Value.						Acreage.	Production.	Value.
Strawberries	143,045	255,702,035	Qts...	\$17,913,928	100.0	100.0	100.0	Teasels	162	78	Tons.	\$13,760	100.0	100.0	100.0
New York.....	6,382	15,945,803	Qts...	1,187,410	4.5	6.2	6.6	New York.....	110	61	Tons.	10,700	67.9	78.2	78.2
California.....	4,585	15,004,320	Qts...	1,149,475	3.2	6.1	6.4	Tobacco	1,294,911	1,055,764,806	Lbs..	104,302,856	100.0	100.0	100.0
Missouri.....	9,048	15,171,034	Qts...	1,122,784	6.3	5.9	6.3	Kentucky.....	460,795	398,482,301	Lbs..	39,868,753	38.3	37.7	38.2
Maryland.....	14,292	23,611,065	Qts...	1,070,072	10.0	9.2	6.0	North Carolina.....	221,800	138,813,163	Lbs..	13,847,559	17.1	13.1	13.3
Michigan.....	8,051	14,218,768	Qts...	1,000,788	5.6	5.6	5.6	Virginia.....	185,427	132,979,300	Lbs..	12,109,086	14.3	12.6	11.7
New Jersey.....	8,684	18,767,473	Qts...	920,108	0.1	7.3	5.2	Ohio.....	103,477	88,603,308	Lbs..	8,998,887	8.2	8.4	8.6
Sugar cane	476,840	6,240,200	Tons.	26,415,952	100.0	100.0	100.0	Tennessee.....	90,468	68,750,599	Lbs..	5,601,681	7.0	6.5	5.4
Louisiana.....	320,684	4,941,906	Tons.	17,752,537	60.1	79.2	67.2	Vegetables¹	2,763,269			216,257,068	100.0		100.0
Georgia.....	37,046	317,460	Tons.	2,208,110	7.8	5.1	8.6	New York.....	175,402			15,063,384	6.8		7.4
Sunflower seed	4,731	63,677	Bu...	58,318	100.0	100.0	100.0	Ohio.....	123,401			11,303,791	4.5		5.3
Illinois.....	3,969	49,004	Bu...	44,539	83.9	77.0	76.4	Walnuts (Persian or English)		22,026,524	Lbs..	2,297,336		100.0	100.0
California.....	257	6,855	Bu...	6,204	5.4	10.8	10.7	California.....		21,432,266	Lbs..	2,247,193		97.3	97.8
Indiana.....	430	6,330	Bu...	5,804	9.1	9.0	10.1	Wheat	44,262,592	683,379,259	Bu...	657,656,801	100.0	100.0	100.0
Sweet potatoes and yams	641,255	59,232,070	Bu...	35,429,176	100.0	100.0	100.0	North Dakota.....	8,188,782	116,781,886	Bu...	109,129,869	18.5	17.1	16.6
Georgia.....	84,038	7,426,131	Bu...	4,349,800	13.1	12.5	12.3	Kansas.....	5,073,785	77,577,115	Bu...	74,052,201	13.5	11.4	11.3
North Carolina.....	84,740	8,493,283	Bu...	4,333,207	13.2	14.3	12.2	Minnesota.....	3,276,911	57,064,412	Bu...	56,007,435	7.4	8.4	8.5
Alabama.....	66,613	5,314,857	Bu...	3,578,710	10.4	9.0	10.1	Nebraska.....	2,662,918	47,685,745	Bu...	44,225,930	6.0	7.0	6.7
Mississippi.....	56,045	4,427,988	Bu...	2,681,472	6.4	8.0	7.6	South Dakota.....	3,217,255	47,059,590	Bu...	42,878,223	7.3	6.9	6.5
Virginia.....	40,838	5,270,202	Bu...	2,606,606	7.6	7.3	7.4	Illinois.....	2,185,091	37,830,732	Bu...	38,000,712	4.9	5.5	5.8
South Carolina.....	48,878	4,319,926	Bu...	2,357,720	8.9	7.2	6.7	Washington.....	2,118,015	40,920,300	Bu...	35,102,370	4.8	6.0	5.3
Louisiana.....	50,953	4,251,086	Bu...	1,527,074	3.5	5.4	4.3	Willows	661	857	Tons.	44,175	100.0	100.0	100.0
New Jersey.....	22,504	3,186,499	Bu...					New York.....	405	667	Tons.	19,038	61.9	77.8	43.1
Tangerines		38,752	Boxes	68,770		100.0	100.0	Maryland.....	159	112	Tons.	16,800	24.1	13.1	38.0
Florida.....		34,871	Boxes	64,082		90.0	93.2								
California.....		3,581	Boxes	4,188		9.2	6.1								

¹ Includes value of sugar, sirup, and molasses.

² Other than potatoes and sweet potatoes and yams.

