

TABLE 9. Tree Fruits, Nuts, Grapes, and Coffee—Farms, Number of Trees (or Vines), Quantity Harvested, and Value, for the United States: 1840 to 1964—Continued

Fruit and year	Farms ¹		Number of trees or vines				Quantity harvested ²			Value of production ² (dollars)				
	Number	Percent of all farms	All ages		Not of bearing age	Of bearing age	Total	Percent of 1964	Yield per tree or vine of bearing age	Total	Percent of 1964	Average per unit	Average per tree or vine of bearing age	
			Total	Percent of 1964										
Tree fruits, nuts, grapes, and coffee (nurseries excluded)—Con.														
Orchard fruits—Continued														
Almonds.....	1964...	7,014	0.2	8,736,207	100.0	2,091,502	6,644,705	144,364,993	100.0	21.7	36,094,000	100.0	0.25	5.43
	1959...	9,382	0.3	7,048,497	80.7	1,485,697	5,562,800	145,254,886	100.6	26.1	33,844,146	93.8	0.23	6.08
	1954...	10,117	0.2	5,744,393	65.8	561,622	5,182,771	79,341,353	55.0	15.3	19,438,962	53.9	0.25	3.75
	1950...	15,285	0.3	6,714,762	76.9	1,117,175	5,597,587	77,385,830	53.6	13.8	12,222,622	33.9	0.16	2.18
	1945...	12,698	0.2	6,668,587	76.3	(NA)	(NA)	54,184,000	37.5	(NA)	20,806,680	57.6	0.38	(NA)
	1940...	11,551	0.2	5,470,678	62.6	1,104,433	4,366,245	47,910,710	33.2	11.0	4,920,696	13.6	0.10	1.13
	1930...	9,216	0.1	4,410,240	50.5	499,982	3,910,258	9,403,155	6.5	2.4	2,257,043	6.3	0.24	0.58
	1920...	9,845	0.2	3,852,098	44.1	1,420,983	2,431,115	15,852,965	11.0	6.5	3,963,264	11.0	0.25	1.63
	1910...	9,815	0.1	1,577,537	18.1	389,575	1,187,962	6,793,539	4.7	5.7	711,970	2.0	0.10	0.60
	1900...	(NA)	(NA)	(NA)	(NA)	(NA)	1,649,072	7,142,710	4.9	4.3	(NA)	(NA)	(NA)	(NA)
Filberts and hazelnuts.....	1964...	4,262	0.1	1,472,297	100.0	241,975	1,230,322	15,125,541	100.0	12.3	3,327,000	100.0	0.22	2.70
	1959...	5,772	0.2	1,509,870	102.6	83,606	1,426,264	18,255,042	120.7	12.8	3,468,461	104.3	0.19	2.43
	1954...	8,312	0.2	1,705,299	115.8	68,776	1,636,523	15,029,779	99.4	9.2	2,404,932	72.3	0.16	1.47
	1950...	17,065	0.3	2,418,140	164.2	488,870	1,929,270	17,387,789	115.0	9.0	1,899,034	57.1	0.11	0.98
	1945...	16,214	0.3	2,149,247	146.0	(NA)	(NA)	11,413,856	75.5	(NA)	3,118,140	93.7	0.27	(NA)
	1940...	11,874	0.2	1,416,117	96.2	454,782	961,335	6,217,116	41.1	6.5	701,142	21.1	0.11	0.73
	1930...	4,678	0.1	579,124	39.3	350,251	228,873	412,118	2.7	1.8	57,879	1.7	0.14	0.25
Butternuts.....	1950...	99	(Z)	1,310	(NA)	288	1,022	4,567	(NA)	4.5	1,142	(NA)	0.25	1.12
	1940...	17	(Z)	32	(NA)	21	11	222	(NA)	20.2	12	(NA)	0.05	1.09
Cocconuts.....	1964...	37	(Z)	2,247	100.0	1,586	661	4,933	100.0	7.5	110	(NA)	(NA)	(NA)
	1959...	94	(Z)	12,868	572.7	6,332	6,332	153,740	-	24.3	19,245	(NA)	0.13	3.04
	1954...	177	(Z)	16,757	745.7	13,247	3,510	16,787	(NA)	4.8	1,343	(NA)	0.08	0.38
	1950...	54	(Z)	49,816	-	357	49,459	430,008	(NA)	8.7	8,599	(NA)	0.02	0.17
	1940...	180	(Z)	33,793	-	19,872	13,921	171,816	(NA)	12.3	4,262	(NA)	0.02	0.31
	1930...	251	(Z)	18,619	828.6	4,541	14,078	242,548	(NA)	17.2	130	(NA)	(X)	(X)
	1920...	966	(Z)	42,810	-	4,855	37,955	773,803	(NA)	20.4	51,495	(NA)	0.07	1.36
	1910...	9,142	(Z)	71,205	-	37,206	33,999	153,339	(NA)	4.5	3,023	(NA)	0.02	0.09
	1900...	(NA)	(NA)	(NA)	(NA)	(NA)	48,919	144,900	(NA)	3.0	(NA)	(NA)	(NA)	(NA)
Chestnuts (cultivated).....	1964...	2,405	0.1	46,414	100.0	24,312	22,102	192,060	100.0	8.7	41,000	100.0	0.21	1.86
	1959...	4,417	0.1	85,241	183.7	45,904	39,337	324,576	169.0	8.3	64,093	156.3	0.20	1.63
	1954...	2,781	0.1	67,696	145.9	35,721	31,975	273,772	142.5	8.6	48,409	118.1	0.18	1.51
	1950...	3,331	0.1	50,922	109.7	30,918	20,004	292,162	152.1	14.6	52,676	128.5	0.18	2.63
	1940...	387	(Z)	26,488	57.1	17,508	8,980	131,321	68.4	14.6	8,137	19.8	0.06	0.91
	1930...	444	(Z)	18,537	39.9	9,811	8,726	96,847	50.4	11.1	9,102	22.2	0.09	1.04
Macadamia nuts.....	1964...	550	(Z)	306,118	100.0	136,888	169,230	7,023,731	100.0	41.5	1,053,000	100.0	0.15	6.22
	1959...	968	(Z)	260,754	85.2	132,386	128,368	2,015,301	28.7	15.7	362,754	34.4	0.18	2.83
	1950...	407	(Z)	83,280	27.2	33,675	49,605	703,931	10.0	14.2	111,353	10.6	0.16	2.24
	1940...	238	(Z)	43,609	14.2	28,127	15,482	181,159	2.6	11.7	(NA)	(NA)	(NA)	(NA)
	1930...	67	(Z)	11,296	3.7	10,978	318	5,272	0.1	16.6	(NA)	(NA)	(NA)	(NA)
Pistachios.....	1950...	11	(Z)	1,017	(NA)	27	990	1,595	(NA)	1.6	638	(NA)	0.40	0.64
	1940...	24	(Z)	1,772	(NA)	1,232	540	4,760	(NA)	8.8	1,667	(NA)	0.35	3.09
	1930...	21	(Z)	820	(NA)	691	129	180	(NA)	1.4	136	(NA)	0.76	1.05
Walnuts, black.....	1964...	8,530	0.3	207,246	100.0	90,772	116,474	1,621,574	100.0	13.9	72,000	100.0	0.04	0.62
	1959...	15,869	0.4	270,213	130.4	106,217	163,996	1,825,844	112.6	11.1	72,137	100.2	0.04	0.44
	1954...	11,700	0.2	193,900	93.6	81,266	112,634	621,056	38.3	5.5	27,326	38.0	0.04	0.24
	1950...	63,729	1.2	727,516	351.0	213,272	514,244	2,741,409	169.1	5.3	132,253	183.7	0.05	0.26
	1940...	179	(Z)	11,983	5.8	7,256	4,727	51,921	3.2	11.0	3,011	4.2	0.06	0.64
	1910...	954,837	0.9	1,060,066	511.5	273,856	786,210	15,628,776	963.8	19.9	244,479	339.5	0.02	0.31
Other nuts.....	1954...	1,082	(Z)	18,936	(NA)	8,038	10,898	27,906	(NA)	2.6	4,109	(NA)	0.15	0.38
	1940...	(NA)	(NA)	1,879	(NA)	877	1,002	13,456	(NA)	16.7	2,012	(NA)	0.15	2.50
	1930...	837	(Z)	61,678	(NA)	38,901	22,777	70,191	(NA)	3.1	6,668	(NA)	0.09	0.29
	1910...	(NA)	(NA)	646,296	(NA)	128,965	517,331	(NA)	(NA)	(NA)	221,792	(NA)	(NA)	0.43
Citrus fruits, total....	1964...	(X)	(X)	(X)	(X)	(X)	(X)	(X)	(X)	(X)	617,827,000	100.0	(X)	(X)
	1959...	(X)	(X)	(X)	(X)	(X)	(X)	(X)	(X)	(X)	495,809,711	80.2	(X)	(X)
	1954...	(X)	(X)	(X)	(X)	(X)	(X)	(X)	(X)	(X)	381,830,999	61.8	(X)	(X)
	1950...	(X)	(X)	(X)	(X)	(X)	(X)	(X)	(X)	(X)	336,291,299	54.4	(X)	(X)
	1945...	(X)	(X)	(X)	(X)	(X)	(X)	(X)	(X)	(X)	345,863,942	56.0	(X)	(X)
	1940...	(X)	(X)	(X)	(X)	(X)	(X)	(X)	(X)	(X)	91,213,645	14.8	(X)	(X)
	1930...	(X)	(X)	(X)	(X)	(X)	(X)	(X)	(X)	(X)	214,485,095	34.7	(X)	(X)
	1920...	(X)	(X)	(X)	(X)	(X)	(X)	(X)	(X)	(X)	110,066,090	17.8	(X)	(X)
	1910...	(X)	(X)	(X)	(X)	(X)	(X)	(X)	(X)	(X)	22,717,244	3.7	(X)	(X)

See footnotes at end of table.

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Fruit and year	Farms ¹		Number of trees or vines				Quantity harvested ²			Value of production ² (dollars)						
	Number	Percent of all farms	All ages		Not of bearing age	Of bearing age	Total	Percent of 1964	Yield per tree or vine of bearing age	Total ³	Percent of 1964	Average per unit	Average per tree or vine of bearing age			
			Total	Percent of 1964												
Tree fruits, nuts, grapes, and coffee (nurseries excluded)—Con.																
Citrus fruits—Continued																
Citrons.....	1959...	13	(Z)	182	(NA)	139	43	Pounds	530	(NA)	Pounds	12.3	16	(NA)	0.03	0.37
	1954...	51	(Z)	1,127	(NA)	28	1,099		34,150	(NA)		31.1	3,414	(NA)	0.10	3.11
	1950...	44	(Z)	4,082	(NA)	1,658	2,424		18,760	(NA)		7.7	1,876	(NA)	0.10	0.77
	1940...	19	(Z)	2,854	(NA)	457	2,397		13,050	(NA)		5.4	327	(NA)	0.03	0.14
	1930...	17	(Z)	1,768	(NA)	978	790	Boxes	1,236	(NA)	Boxes	1.6	1,855	(NA)	1.50	2.35
	1920...	4	(Z)	1,505	(NA)	1	1,504		2,002	(NA)		1.3	8,008	(NA)	4.00	5.32
	1910...	3	(Z)	38	(NA)	30	8		6	(NA)		0.8	9	(NA)	1.50	1.12
	1900...	(NA)	(NA)	(NA)	(NA)	(NA)	4,780		90	(NA)		(Z)	(NA)	(NA)	(NA)	(NA)
Kumquats.....	1964...	1,398	(Z)	20,314	100.0	5,130	15,184	Pounds	826,986	100.0	Pounds	54.5	54,000	100.0	0.07	3.56
	1959...	2,697	0.1	23,363	115.0	5,227	18,136		792,438	95.8		43.7	78,710	145.8	0.10	4.34
	1954...	2,918	0.1	24,594	121.1	3,901	20,693		852,594	103.1		41.2	26,337	48.8	0.03	1.27
	1950...	2,055	(Z)	21,065	103.7	5,183	15,882		352,766	42.7		22.2	11,117	20.6	0.03	0.70
	1940...	907	(Z)	13,602	67.0	4,103	9,499		425,814	51.5		44.8	10,749	19.9	0.03	1.13
	1930...	747	(Z)	12,993	64.0	2,755	10,238	Boxes ¹⁷	5,585	(NA)	Boxes ¹⁷	0.5	13,951	25.8	2.50	1.36
	1920...	78	(Z)	5,782	28.5	1,577	4,205		2,307	(NA)		0.5	13,842	25.6	6.00	3.29
	1910...	35	(Z)	2,346	11.5	358	1,988		1,112	(NA)		0.6	2,826	5.2	2.54	1.42
Limequats.....	1959...	24	(Z)	208	(NA)	4	204	Pounds	670	(NA)	Pounds	3.3	35	(NA)	0.05	0.17
	1954...	77	(Z)	185	(NA)	44	141		640	(NA)		4.5	42	(NA)	0.07	0.30
	1950...	76	(Z)	839	(NA)	280	559		4,407	(NA)		7.9	448	(NA)	0.10	0.80
	1940...	49	(Z)	242	(NA)	139	103		1,124	(NA)		10.9	44	(NA)	0.04	0.43
	1930...	10	(Z)	31	(NA)	7	24	Boxes ¹⁷	1	(NA)	Boxes ¹⁷	(Z)	3	(NA)	3.00	0.12
Tangeloes.....	1964...	2,128	0.1	867,533	100.0	473,976	393,557	Pounds	67,580,067	100.0	Pounds	171.7	4,020,000	100.0	0.06	10.21
	1959...	2,221	0.1	368,508	42.5	145,225	223,283	Field boxes	348,265	(NA)	Field boxes	1.6	1,444,266	35.9	4.15	6.47
	1954...	2,165	(Z)	199,762	23.0	90,979	108,783		217,851	(NA)		2.0	762,479	19.0	3.50	7.01
	1950...	670	(Z)	67,837	7.8	35,146	32,691		58,629	(NA)		1.8	211,067	5.3	3.60	6.46
	1940...	93	(Z)	7,046	0.8	1,402	5,644		1,170,030	1.7		207.3	9,819	0.2	0.01	1.74
Other citrus fruits..	1954...	95	(Z)	3,979	(NA)	2,705	1,274	Pounds	2,181	(NA)	Pounds	1.7	99	(NA)	0.06	0.08
	1950...	(NA)	(NA)	36	(NA)	16	20		(NA)	(NA)		(NA)	(NA)	(NA)	(NA)	(NA)
	1940...	6	(Z)	922	(NA)	632	290		(NA)	(NA)		(NA)	26	(NA)	(NA)	0.09

NA Not available.

X Not applicable.

Z Less than 0.05 percent or less than \$500.

¹Farms reporting trees (or vines) on census date and/or quantity harvested.

²Quantity harvested and value relate to crops for the calendar year preceding the date of enumeration with the following exceptions: For 1964, production of citrus relates to the 1963-1964 season (bloom of 1963), of avocados and olives from the bloom of 1963, and of coffee to the 1963-1964 crop. For 1959, production of citrus fruit relates to the 1958-59 season (bloom of 1958); of avocados and olives from the bloom of 1958; and of coffee to the 1958-59 crop. For 1954, production of citrus fruit relates to the 1953-54 season (bloom of 1953), and of avocados and olives from the bloom of 1953; in 1950 citrus production relates to the 1949-50 season (bloom of 1949) except in Arizona and for grapefruit, lemons, and oranges in California. In those States, production relates to the 1948-49 season (bloom of 1948). Avocado and olive harvest for the 1950 census relates to the 1949-50 season. Citrus fruit in 1945 census relates to the 1943-44 season (bloom of 1943); citrus fruit in 1940 census relates to 1939-40 season (bloom of 1939) for all States except Arizona and California, which relates to the 1938-39 season (bloom of 1938) and in the census of 1890, the products are for the year ending June 1 of the census year.

³Includes the value of other tree fruits and nuts for which data are not shown separately; 1940, \$18,732; 1930, \$67,661; 1920, \$141,143; and 1910, \$478,431.

⁴Farms reporting any trees or vines, April 1, 1940; or production, 1939 (for citrus fruit, crop year specified).

⁵Value of eight fruits only.

⁶Farms reporting fruit trees; figure does not include farms reporting only grapevines and/or nut trees.

⁷Value of orchard products.

⁸Excludes citrus fruits and nuts. See separate total for each in this table.

⁹Farms reporting trees (or vines) of bearing age.

¹⁰Includes some duplication. See text discussion for this crop.

¹¹Nectarines included.

¹²In 1890, there were 93,686 acres in nonbearing vines, 307,575 acres in bearing vines, and 572,139 tons of grapes sold for table use to wineries, etc.

¹³Bananas reported in "number of hills" for 1964 and 1959, number of plants for all other years.

¹⁴Pineapples for the continental United States only. Pineapples for Hawaii published as "other field crops".

¹⁵See text for wording of inquiry in 1950; improved and seedling in 1945; improved and wild in 1940; cultivated and wild in 1930 and 1925, kind not specified prior 1925.

¹⁶The 1940 total for number of tung trees is about 3,000,000 too large. See page 536 of Volume II of the 1945 Census of Agriculture reports, for explanation.

¹⁷Boxes; kind not specified.

¹⁸Farms reporting trees of bearing age. For oranges, figures are for farms reporting oranges other than tangerines or mandarins. In 1920, tangerine trees of bearing age were reported on 809 farms. In 1910, tangerine trees of bearing age were reported on 332 farms and mandarin trees of bearing age on 22 farms.

¹⁹Does not include production for Louisiana which was given in number of fruits and amounted to 2,208,750 oranges. Converted to boxes at an estimate of 2 oranges = 1 pound; 90 pounds = 1 box (12,271 boxes).

²⁰Lemons and limes not reported separately for Hawaii in 1930. Data included with lemons.