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DANIEL C. ROPER, SECRETARY

BUREAU OF THE CENSUS

WILLIAM LANE AUSTIN, DIRECTOR



UNITED STATES CENSUS

OF AGRICULTURE : 1935

APPLES

YAKIMA AND CHELAN, WASHINGTON, LEAD IN PRODUCTION OF APPLES

Between a sixth and a seventh of the nation's apples are usually produced in the two foremost counties, Yakima and Chelan, Washington, according to a special report issued today by Director William L. Austin of the Bureau of the Census of the Department of Commerce, showing the 100 leading counties in the number of apple trees of all ages. Growers in these two counties had 3,118,629 trees from which 21,173,908 bushels of apples were harvested in 1934. Two other Washington counties, Okanogan and Douglas, were among the first counties in the production of apples in 1934 ranking, respectively, third and fifth, in production, and 13th and 25th in number of trees.

The combined production of the 100 counties, first in number of trees, comprised 63 percent of the United States total production and these counties had 36 percent of the total trees in the country. Of the 100 premier counties, 14 were in Virginia, 13 in New York, 12 in Pennsylvania, 7 in Illinois, 6 in each of Michigan and Ohio, 5 in Washington, 4 in each of Massachusetts and North Carolina, and 3 in each of Missouri, New Jersey, and West Virginia, the remaining being scattered in 15 other States. Eighty-two of these outstanding counties are located east of the Mississippi River.

Although apples are one of the most widely grown fruits, there has been a marked decrease in the number of trees in the United States, a decline of 14 percent having taken place during the five-year period, 1930 to 1935.

APPLES--100 LEADING COUNTIES IN TREES OF ALL AGES, 1935; WITH TREES OF BEARING AGE AND PRODUCTION; AND COMPARISONS FOR 1930

COUNTY	TREES OF ALL AGES				TREES OF BEARING AGE				PRODUCTION			
	Number		Rank		Number		Rank		Bushels		Rank	
	1935	1930	1935	1930	1935	1930	1935	1930	1934	1929	1934	1929
UNITED STATES.....	100,054,047	116,304,273	-	-	62,535,407	88,848,970	-	-	124,236,768	126,435,057	-	-
Yakima, Wash.....	1,802,977	2,096,601	1	1	1,600,435	1,763,981	1	1	12,818,709	8,971,905	1	1
Chelan, Wash.....	1,315,652	1,318,089	2	2	1,068,171	1,091,065	2	2	8,355,199	8,314,053	2	2
Sonoma, Calif.....	1,134,187	1,209,497	3	4	1,008,184	991,345	3	4	1,873,598	1,834,182	11	10
Wayne, N. Y.....	1,081,525	1,279,752	4	3	967,188	1,063,107	4	3	3,010,138	2,156,372	4	6
Niagara, N. Y.....	996,359	1,161,117	5	5	841,285	949,583	5	5	2,142,135	1,845,050	8	9
Frederick, Va.....	858,038	900,852	6	7	653,645	744,522	6	6	1,688,233	2,124,584	12	7
Calhoun, Ill.....	795,341	859,617	7	8	607,735	600,360	8	11	1,209,859	641,898	15	30
Orleans, N. Y.....	704,874	845,456	8	9	638,894	717,150	7	7	2,058,128	1,774,208	10	11
Berrien, Mich.....	697,731	684,946	9	14	541,078	434,803	10	18	1,151,661	611,932	16	31
Columbia, N. Y.....	655,622	642,169	10	15	499,042	418,859	15	20	682,294	569,945	26	35
Santa Cruz, Calif.....	646,476	686,849	11	13	597,686	593,178	9	12	2,456,895	2,257,393	6	4
Berkeley, W. Va.....	627,560	794,180	12	10	532,576	653,140	11	9	1,310,666	2,161,958	14	5
Okanogan, Wash.....	622,701	581,104	13	17	414,959	401,377	19	22	3,396,136	2,034,266	3	8
Middlesex, Mass.....	608,278	580,472	14	18	478,678	355,937	16	28	546,704	768,699	34	24
Benton, Ark.....	589,146	1,045,226	15	6	513,992	713,761	13	8	607,740	426,714	30	49
Monroe, N. Y.....	578,835	687,601	16	12	518,493	604,359	12	10	1,015,044	1,245,009	18	14
Albemarle, Va.....	563,797	654,467	17	15	512,979	538,655	14	13	578,337	1,017,080	31	17
Ulster, N. Y.....	555,053	542,960	18	22	413,656	328,443	20	31	757,063	524,663	22	39
Adams, Pa.....	513,304	552,890	19	20	456,793	476,783	18	16	2,168,081	1,135,641	7	16
Augusta, Va.....	498,212	547,530	20	21	466,690	509,354	17	14	1,033,882	1,580,713	17	12
Van Buren, Mich.....	480,797	451,405	21	28	411,500	294,275	21	35	717,761	412,361	25	52
Worcester, Mass.....	476,779	505,460	22	25	354,368	302,374	26	33	561,172	424,879	33	50
Washington, Ark.....	464,476	726,169	23	11	385,599	493,678	23	15	390,409	345,149	53	63
Burlington, N. J.....	435,597	514,610	24	24	376,991	394,757	24	24	681,520	669,335	27	27
Douglas, Wash.....	433,766	421,124	25	33	342,165	353,763	28	29	2,717,433	2,384,853	5	3
Dutchess, N. Y.....	431,273	425,898	26	31	340,364	301,311	30	34	499,601	499,968	39	41
Hood River, Oreg.....	429,153	461,990	27	26	324,777	360,480	32	27	2,063,015	835,490	9	21
Hampshire, W. Va.....	420,329	424,088	28	32	352,869	380,673	27	25	530,673	826,661	36	22
Kent, Del.....	412,742	559,409	29	19	394,582	470,867	22	17	438,113	570,484	47	34
Nelson, Va.....	395,544	432,084	30	30	339,304	330,075	31	30	458,576	664,203	46	28

APPLES--100 LEADING COUNTIES IN TREES OF ALL AGES, 1935; WITH TREES OF BEARING AGE AND PRODUCTION; AND COMPARISONS FOR 1930-34

COUNTY	TREES OF ALL AGES				TREES OF BEARING AGE				PRODUCTION			
	Number		Rank		Number		Rank		Bushels		Rank	
	1935	1930	1935	1930	1935	1930	1935	1930	1934	1929	1934	1929
Lawrence, Ohio.....	386,876	529,358	31	25	341,164	408,091	29	21	301,746	470,408	63	43
Delta, Colo.....	380,326	458,873	32	27	369,525	423,932	25	19	661,045	1,189,442	28	15
Doniphan, Kans.....	362,055	418,156	33	34	247,175	195,856	42	66	416,765	356,442	50	61
Franklin, Pa.....	350,960	338,992	34	42	296,017	262,849	35	41	923,290	644,573	19	29
Union, Ill.....	350,300	400,483	35	36	308,582	267,840	34	39	159,987	198,226	(1)	(1)
Allegan, Mich.....	335,194	345,615	36	39	277,885	258,297	39	44	756,455	441,142	23	45
Washington, Md.....	333,443	447,417	37	29	311,164	398,164	33	23	465,858	1,007,555	45	18
York, Pa.....	324,302	366,971	38	38	279,107	284,327	38	37	746,046	440,709	24	46
Oakland, Mich.....	318,882	261,309	39	58	259,678	205,992	40	63	465,927	287,431	44	74
Monmouth, N. J.....	311,359	389,012	40	37	237,765	260,195	45	43	418,023	554,965	49	36
Sussex, Del.....	307,744	334,453	41	43	279,391	277,688	37	38	435,868	318,531	48	69
Johnson, Ill.....	305,604	309,994	42	47	284,358	232,886	36	53	141,641	110,707	(1)	(1)
Columbiana, Ohio.....	297,971	257,084	43	59	231,245	166,279	49	74	321,865	62,563	61	(1)
Berks, Pa.....	294,928	342,423	44	40	236,277	237,196	46	51	520,677	239,790	38	89
Patrick, Va.....	288,316	414,410	45	35	269,284	369,586	41	26	212,644	366,252	81	57
Gloucester, N. J.....	278,612	341,559	46	41	239,785	246,430	43	48	529,364	266,211	37	80
Oceana, Mich.....	271,351	269,358	47	54	239,194	217,391	44	59	481,426	529,272	41	38
Kent, Mich.....	270,174	274,359	48	53	211,580	218,191	54	57	481,022	365,594	42	58
Rappahannock, Va.....	266,137	328,317	49	45	221,649	245,878	52	49	398,809	408,812	51	53
Payette, Idaho.....	265,683	231,077	50	68	226,675	214,336	50	60	1,529,589	1,311,125	13	13
Wilkes, N. C.....	263,975	305,591	51	49	201,800	229,661	57	54	144,635	162,835	(1)	(1)
Orange, N. Y.....	257,583	225,353	52	71	191,171	142,394	60	97	327,052	183,252	60	(1)
Ontario, N. Y.....	256,498	313,367	53	46	236,056	286,521	47	36	285,753	397,034	64	54
Jefferson, W. Va.....	255,410	263,194	54	57	210,873	217,422	56	58	871,978	816,197	20	25
Greene, N. Y.....	252,436	307,195	55	48	235,019	264,030	48	40	359,617	334,471	56	87
Hillsborough, N. H.....	241,364	224,985	56	72	188,169	136,498	61	(1)	256,118	267,580	68	78
Rockingham, Va.....	230,783	297,089	57	50	209,259	255,893	56	45	392,053	578,268	52	33
Shenandoah, Va.....	229,100	328,818	58	44	200,368	309,866	58	32	538,776	711,741	35	25
Bedford, Va.....	223,146	228,090	59	70	196,331	187,169	59	67	171,974	314,715	(1)	70
Ravalli, Mont.....	224,867	254,815	60	60	224,022	242,174	51	50	312,250	335,869	62	64
Habersham, Ga.....	222,046	267,373	61	56	212,499	229,114	53	55	250,233	218,657	70	96
New Haven, Conn.....	221,218	172,829	62	(1)	176,538	112,982	63	(1)	245,861	205,316	72	(1)
Jackson, Ill.....	211,823	248,521	63	63	170,935	127,170	65	(1)	40,895	117,148	(1)	(1)
Roanoke, Va.....	210,813	295,525	64	51	184,591	253,701	62	46	189,914	460,858	89	44
Jersey, Ill.....	200,841	209,535	65	76	144,529	113,577	77	(1)	205,548	75,619	82	(1)
Hartford, Conn.....	200,008	154,835	66	(1)	151,476	103,028	71	(1)	218,003	145,092	79	(1)
Luzerne, Pa.....	197,561	215,662	67	75	150,193	164,453	73	76	281,314	205,486	65	(1)
Ashtabula, Ohio.....	195,734	169,154	68	(1)	132,185	89,083	96	(1)	132,965	56,075	(1)	(1)
Carroll, Va.....	192,589	253,171	69	62	174,177	212,994	64	61	82,092	121,971	(1)	(1)
Onondaga, N. Y.....	190,925	186,408	70	92	140,414	136,134	81	(1)	139,521	249,314	(1)	(1)
Utah, Utah.....	188,895	223,939	71	73	160,114	174,602	67	70	162,222	182,214	(1)	(1)
Clarke, Va.....	188,821	186,562	72	91	141,776	158,456	79	81	488,961	423,366	40	51
Lancaster, Pa.....	188,271	205,092	73	78	154,879	149,118	70	93	253,457	209,257	69	(1)
Franklin, Mass.....	182,719	206,781	74	77	159,412	158,894	68	79	139,414	255,585	(1)	(1)
Stark, Ohio.....	182,634	136,364	75	(1)	136,626	90,514	88	(1)	103,525	46,272	(1)	(1)
Erie, Pa.....	181,912	187,773	76	89	137,960	129,601	87	(1)	118,866	26,093	(1)	(1)
Bedford, Pa.....	181,658	254,016	77	61	160,708	224,004	66	56	163,362	152,864	(1)	(1)
Botetourt, Va.....	177,686	182,550	78	96	155,468	155,377	69	84	269,364	359,795	66	60
Marion, Ill.....	177,549	199,211	79	83	150,379	116,216	72	(1)	34,674	155,091	(1)	(1)
Williamson, Ill.....	176,010	186,360	80	93	144,571	105,753	76	(1)	12,288	30,256	(1)	(1)
Alexander, N. C.....	175,296	183,255	81	95	120,744	117,000	(1)	(1)	108,657	97,939	(1)	(1)
Lorain, Ohio.....	171,002	158,270	82	(1)	124,618	87,366	(1)	(1)	106,842	78,136	(1)	(1)
Washington, Pa.....	170,561	162,090	83	(1)	139,315	122,657	83	(1)	103,513	84,038	(1)	(1)
Schuylkill, Pa.....	168,890	156,402	84	(1)	125,270	111,818	(1)	(1)	173,415	152,909	97	(1)
Rockingham, N. H.....	168,858	180,438	85	97	131,187	108,487	99	(1)	87,150	219,522	(1)	(1)
Essex, Mass.....	168,001	150,446	86	(1)	142,970	102,708	78	(1)	120,064	219,303	(1)	(1)
Newton, Mo.....	167,880	238,818	87	66	141,556	140,583	80	100	74,454	94,581	(1)	(1)
Chautauque, N. Y.....	167,303	168,792	88	(1)	138,895	150,108	84	90	119,569	72,475	(1)	(1)
Washington, Ohio.....	166,482	200,946	89	80	124,948	126,992	(1)	(1)	192,039	95,707	88	(1)
Clinton, N. Y.....	165,541	170,214	90	(1)	129,085	89,242	(1)	(1)	105,016	258,144	(1)	(1)
Gumbarland, Pa.....	162,927	179,329	91	99	150,110	127,692	74	(1)	358,209	183,498	57	(1)
Jackson, Mo.....	161,646	169,437	92	(1)	117,807	82,896	(1)	(1)	27,174	115,117	(1)	(1)
Lawrence, Mo.....	161,008	168,676	93	(1)	138,615	107,088	85	(1)	177,426	71,884	95	(1)
Spokane, Wash.....	159,636	240,750	94	65	147,898	209,575	75	62	383,129	514,885	54	40
Allegheny, Pa.....	159,408	200,036	95	82	132,361	165,978	95	75	219,160	161,043	76	(1)
Buncombe, N. C.....	158,833	161,457	96	(1)	135,128	132,883	91	(1)	87,935	63,375	(1)	(1)
Franklin, Va.....	157,380	187,708	97	90	132,427	158,603	94	80	139,334	260,499	(1)	(1)
Door, Wis.....	157,267	156,220	98	(1)	135,259	131,864	90	(1)	162,842	247,733	(1)	86
Haywood, N. C.....	156,696	135,915	99	(1)	135,721	116,176	89	(1)	188,748	213,988	90	97
Oxford, Maine.....	154,930	283,106	100	52	139,787	250,615	82	47	97,005	330,015	(1)	(1)

(1) Not one of the first 100 counties.

GRAPES-100 LEADING COUNTIES IN VINES OF ALL AGES, 1935; WITH VINES OF BEARING AGE AND PRODUCTION; AND COMPARISONS FOR 1930-Con.

COUNTY	GRAPEVINES OF ALL AGES				GRAPEVINES OF BEARING AGE				PRODUCTION			
	Number		Rank		Number		Rank		Pounds		Rank	
	1935	1930	1935	1930	1935	1930	1935	1930	1934	1929	1934	1929
Alameda, Calif.....	1,654,147	2,107,151	31	28	1,475,051	1,931,840	52	28	9,478,000	8,842,000	28	32
Lorain, Ohio.....	1,601,150	1,536,596	32	32	1,516,566	1,486,345	31	32	5,901,420	4,542,767	36	42
Cuyahoga, Ohio.....	1,429,569	1,091,953	33	39	1,392,311	1,060,603	33	37	5,514,721	2,759,829	39	53
Niagara, N. Y.....	1,291,867	1,508,943	34	34	1,266,285	1,402,930	34	34	10,836,452	11,217,773	24	28
Kalamazoo, Mich.....	1,184,421	1,026,500	35	41	1,161,909	973,492	35	40	7,725,641	5,442,745	35	37
Columbia, N. Y.....	1,110,318	1,132,546	36	38	1,043,272	1,041,943	37	38	5,714,579	4,607,690	38	40
Santa Cruz, Calif.....	1,104,697	780,948	37	47	1,005,472	700,893	39	47	4,316,000	3,106,000	46	50
Ontario, N. Y.....	1,103,790	963,540	38	42	1,075,143	946,953	36	41	3,125,240	4,240,452	49	44
Solano, Calif.....	1,092,297	1,334,048	39	35	990,254	1,205,777	41	35	9,196,000	9,936,000	30	29
Benton, Ark.....	1,034,394	1,160,199	40	37	1,005,854	1,000,065	38	39	4,757,839	2,795,470	42	52
Yolo, Calif.....	1,021,788	1,532,712	41	33	993,398	1,440,188	40	33	9,282,000	12,776,000	29	26
Schuyler, N. Y.....	975,547	824,863	42	44	964,176	781,688	42	45	4,435,706	2,663,355	45	54
San Benito, Calif.....	907,426	809,328	43	45	782,811	608,364	45	49	5,348,000	2,992,000	40	51
Ottawa, Ohio.....	902,202	804,394	44	46	888,957	783,863	43	44	1,478,528	2,099,219	74	60
Erie, Ohio.....	880,411	771,649	45	48	844,615	750,274	44	46	2,296,938	2,042,162	57	61
Kent, Del.....	718,532	857,912	46	43	708,865	784,740	46	43	3,701,023	4,239,325	47	45
Imperial, Calif.....	700,525	1,083,377	47	40	654,955	915,217	48	42	4,504,000	8,064,000	43	33
Sutter, Calif.....	682,593	2,322,851	48	25	661,563	2,300,108	47	24	8,050,000	22,990,000	32	19
Pottawattamie, Iowa.....	618,768	592,957	49	52	605,163	572,694	50	52	2,071,822	4,152,536	58	46
Seneca, N. Y.....	618,086	716,371	50	49	609,551	660,531	49	48	2,672,536	3,460,155	53	47
Colusa, Calif.....	602,060	540,260	51	57	599,263	522,376	51	53	4,888,000	4,406,000	41	43
St. Louis, Mo.....	576,086	622,091	52	51	561,215	576,529	52	51	1,879,293	2,321,331	62	58
Amador, Calif.....	499,548	556,768	53	54	484,006	471,121	53	58	1,832,000	2,204,000	64	59
San Luis Obispo, Calif..	477,731	541,553	54	56	454,736	360,363	54	64	3,530,000	2,450,000	48	56
Dutchess, N. Y.....	459,472	410,932	55	64	434,768	344,030	56	66	2,368,939	1,645,976	55	67
Orange, N. Y.....	450,223	556,079	56	55	444,640	513,984	55	54	1,633,659	2,340,138	70	57
Butte, Calif.....	420,882	564,098	57	53	379,257	493,243	59	56	3,092,000	4,824,000	50	39
Ottawa, Mich.....	408,512	417,943	58	63	397,105	398,380	57	62	1,623,363	1,806,401	71	65
Doniphan, Kans.....	405,320	494,620	59	59	391,364	459,743	58	59	1,785,912	1,849,519	67	63
Geauga, Ohio.....	390,190	296,420	60	73	343,432	246,762	65	74	2,712,631	899,783	52	90
Marin, Calif.....	389,600	212,457	61	92	358,500	180,617	62	91	2,308,000	1,524,000	56	69
Hancock, Ill.....	379,888	505,048	62	58	372,354	498,282	60	55	2,403,271	3,444,716	54	48
Cass, Mich.....	372,196	329,383	63	69	368,099	303,917	61	68	2,731,504	1,316,102	51	73
Yakima, Wash.....	371,198	453,992	64	62	356,440	437,874	63	60	4,493,058	7,510,000	44	35
Atlantic, N. J.....	363,077	278,215	65	75	344,275	261,511	64	71	1,034,283	804,626	85	96
Wyandotte, Kans.....	359,139	381,262	66	66	343,088	354,884	66	65	840,925	1,399,870	95	71
Monroe, N. Y.....	345,953	384,758	67	65	337,171	368,006	67	63	1,717,209	2,490,556	68	55
Cattaraugus, N. Y.....	336,625	479,918	68	60	336,074	472,848	68	57	1,575,890	1,165,233	73	74
New Haven, Conn.....	319,312	168,440	69	(1)	313,086	149,936	69	(1)	2,046,618	979,353	59	84
Douglas, Nebr.....	301,430	336,039	70	68	288,733	312,501	70	67	1,277,829	1,979,358	78	62
Monroe, Mich.....	294,699	243,960	71	82	273,797	209,505	72	84	989,373	208,196	88	(1)
La Porte, Ind.....	293,918	345,849	72	67	284,941	244,947	71	75	1,866,438	1,157,324	63	76
Medina, Ohio.....	290,177	210,316	73	93	253,946	158,575	77	(1)	1,413,772	479,426	75	(1)
Lucas, Ohio.....	289,386	225,488	74	87	268,107	175,964	73	93	780,618	441,605	(1)	(1)
Camden, N. J.....	280,068	239,034	75	84	238,907	208,453	83	85	623,590	510,085	(1)	(1)
Shasta, Calif.....	276,606	311,858	76	71	250,709	251,695	78	73	1,882,000	1,564,000	61	68
Kent, Mich.....	271,818	245,974	77	81	284,570	214,373	74	83	1,786,543	1,439,438	66	70
Phelps, Mo.....	267,354	261,893	78	77	259,900	244,259	75	76	1,579,303	855,117	72	95
Barry, Mo.....	259,711	241,503	79	83	255,058	226,377	76	79	1,645,353	1,024,669	69	81
Allegan, Mich.....	259,403	302,875	80	72	249,463	272,355	79	69	1,825,072	1,658,085	65	66
Crawford, Mo.....	259,202	204,513	81	96	242,592	167,427	82	95	840,824	435,242	96	(1)
Newton, Mo.....	257,386	461,047	82	61	247,832	407,565	81	61	964,243	684,270	89	(1)
Tuba, Calif.....	250,155	637,456	83	50	249,278	597,435	80	50	1,346,000	5,024,000	77	38
Sandoval, N. Mex.....	244,396	256,832	84	78	237,922	238,340	84	77	584,815	440,898	(1)	(1)
Summit, Ohio.....	240,213	118,196	85	(1)	175,590	106,771	98	(1)	1,008,031	446,407	87	(1)
Benton, Wash.....	232,824	159,802	86	(1)	206,698	145,856	88	(1)	1,927,833	1,818,000	60	64
Lake, Calif.....	232,076	315,299	87	70	224,939	261,107	85	72	1,202,000	1,328,000	80	72
Calaveras, Calif.....	223,758	209,993	88	94	214,964	197,909	86	86	824,000	974,000	97	87
Jefferson, Ky.....	221,198	149,793	89	(1)	207,723	127,359	87	(1)	1,081,473	172,528	84	(1)
Hartford, Conn.....	214,749	213,249	90	(1)	204,777	192,615	89	88	1,353,516	856,533	76	94
Ventura, Calif.....	213,742	207,291	91	95	192,369	192,558	91	89	1,120,000	1,032,000	82	80
Jackson, Mo.....	210,155	183,138	92	(1)	192,410	152,808	90	(1)	446,076	804,011	(1)	97
Monmouth, N. J.....	209,028	189,493	93	98	167,823	167,360	100	97	951,071	947,522	90	88
Jefferson, Mo.....	195,996	183,517	94	(1)	186,827	167,384	93	96	443,889	425,558	(1)	(1)
Allegheny, Pa.....	195,618	151,943	95	(1)	180,798	126,998	96	(1)	1,230,353	378,946	79	(1)
Bernalillo, N. Mex.....	194,949	253,043	96	79	180,301	214,648	97	82	542,221	779,174	(1)	99
Wemaha, Nebr.....	194,240	184,005	97	(1)	192,031	172,140	92	94	802,963	976,190	98	86
Burlington, N. J.....	187,888	96,135	98	(1)	184,676	88,856	94	(1)	1,018,482	455,863	86	(1)
Greene, Mo.....	185,046	177,524	99	(1)	181,635	164,687	95	98	1,136,986	537,955	81	(1)
Glenn, Calif.....	178,175	263,493	100	76	163,886	235,538	(1)	78	1,104,000	550,000	83	(1)

(1) Not one of the first 100 counties.

(Over)

U. S. DEPARTMENT OF COMMERCE

DANIEL C. ROPER, SECRETARY

BUREAU OF THE CENSUS

WILLIAM LANE AUSTIN, DIRECTOR



UNITED STATES CENSUS

OF AGRICULTURE : 1935

GRAPES

FRESNO, CALIFORNIA, LEADS IN GRAPE PRODUCTION

Fresno, California, is the outstanding county in the production of grapes, with almost a fourth of the total vines and nearly a third of the nation's production, according to a special report released today by Director William L. Austin of the Bureau of the Census of the Department of Commerce, showing the 100 leading counties in number of grape vines of all ages in the United States. California, in which State 37 of the 100 leading counties are located, has seven-tenths of the nation's grape vines and about six-sevenths of the production. The first 10 counties in production are in California and these accounted for 78 percent of the United States production in 1934. The San Joaquin and Sacramento Valleys comprise the leading grape area. Other important areas include counties near San Francisco Bay and an area around Riverside. Most of the grapes of the Pacific Coast are varieties of the grape of the Old World. These include raisin, table, and juice or wine varieties.

Eastern grapes are mostly of American origin and are largely consumed fresh or made into juice. The production centers are protected from extremes in temperature by the proximity of large bodies of water or by the topography permitting the cold air to settle at lower levels. The principal eastern area extends along the southern shore of Lake Erie with Chautauqua, New York, fifth in the United States in number of vines and first among the counties east of the Rocky Mountains. Another section is in southern Michigan with Berrien and Van Buren outstanding. These counties ranked first and second, respectively, in the production of eastern grapes and second and third in number of vines. Other regions include an area around the Finger Lakes and an area along the lower Hudson in New York, the lower Connecticut Valley, counties along the eastern coast in Delaware and New Jersey, the Ozarks, and scattered counties elsewhere particularly along the Missouri and upper Mississippi Rivers.

GRAPES--100 LEADING COUNTIES IN VINES OF ALL AGES, 1935; WITH VINES OF BEARING AGE AND PRODUCTION; AND COMPARISONS FOR 1930

COUNTY	GRAPEVINES OF ALL AGES				GRAPEVINES OF BEARING AGE				PRODUCTION			
	Number		Rank		Number		Rank		Pounds		Rank	
	1935	1930	1935	1930	1935	1930	1935	1930	1934	1929	1934	1929
UNITED STATES.....	341,045,210	366,844,562	-	-	524,402,065	542,191,490	-	-	3,730,285,954	3,883,397,110	-	-
Fresno, Calif.....	79,809,852	86,215,832	1	1	76,236,375	84,501,144	1	1	1,140,550,000	1,386,135,000	1	1
Tulare, Calif.....	26,390,265	26,714,371	2	2	24,517,949	26,203,258	2	2	508,358,000	538,686,000	2	2
San Joaquin, Calif.....	21,945,091	24,158,608	3	3	21,420,864	22,276,031	3	3	457,642,000	504,288,000	3	3
Sonoma, Calif.....	14,441,699	14,180,512	4	5	13,015,592	12,393,913	5	5	75,044,000	67,868,000	9	12
Chautauqua, N. Y.....	13,632,000	17,936,589	5	4	13,446,444	17,692,894	4	4	41,456,190	71,178,154	14	11
San Bernardino, Calif....	11,958,698	10,768,197	6	6	11,479,738	10,017,742	6	6	89,098,000	108,878,000	8	7
Stanislaus, Calif.....	9,181,790	10,452,605	7	7	8,956,923	9,324,531	7	7	177,020,000	129,936,000	4	5
Merced, Calif.....	8,509,133	8,919,761	8	9	8,545,560	8,496,565	8	9	130,446,000	129,568,000	7	6
Madera, Calif.....	7,889,325	7,393,783	9	13	7,678,015	7,264,397	9	12	135,794,000	102,140,000	6	8
Berrien, Mich.....	7,145,423	7,858,583	10	11	6,990,028	7,557,244	10	10	56,646,943	56,976,828	11	13
Van Buren, Mich.....	6,773,280	6,081,958	11	15	6,717,018	5,965,014	11	15	46,173,530	44,762,986	13	15
Kern, Calif.....	6,718,085	8,055,427	12	10	6,447,723	7,462,958	12	11	141,038,000	141,152,000	5	4
Sacramento, Calif.....	6,566,461	9,832,712	13	8	6,322,805	9,250,363	13	8	38,848,000	81,944,000	15	10
Kings, Calif.....	6,182,434	5,805,178	14	16	6,138,832	5,758,344	14	16	58,808,000	99,160,000	10	9
Erie, Pa.....	6,030,517	7,384,089	15	14	5,959,794	7,224,130	15	13	25,464,406	36,745,012	18	16
Napa, Calif.....	5,923,695	7,848,521	16	12	5,439,421	7,007,846	16	14	55,720,000	51,456,000	12	14
Mendocino, Calif.....	5,243,865	4,250,257	17	18	4,765,448	3,991,712	17	19	38,842,000	28,350,000	16	17
Santa Clara, Calif.....	4,063,266	4,655,442	18	17	3,682,199	4,044,362	19	17	26,350,000	24,572,000	17	18
Yates, N. Y.....	3,877,030	4,134,019	19	19	3,819,650	4,020,896	18	18	14,942,929	14,637,462	21	23
Riverside, Calif.....	3,058,831	3,451,488	20	20	2,817,326	2,092,625	23	27	13,770,000	20,852,000	22	20
Ulster, N. Y.....	2,719,810	3,210,440	21	22	2,663,024	2,981,262	20	21	15,020,086	13,879,622	20	25
Contra Costa, Calif.....	2,608,679	3,240,032	22	21	2,519,908	2,835,432	22	22	19,460,000	19,078,000	19	22
Washington, Ark.....	2,562,830	2,670,931	23	24	2,526,692	2,412,192	21	23	10,290,582	9,202,044	26	30
San Diego, Calif.....	2,501,479	2,337,537	24	25	2,326,694	2,230,741	26	26	10,636,000	14,410,000	25	24
Steuben, N. Y.....	2,480,285	2,307,597	25	27	2,473,806	2,298,681	24	25	5,857,611	8,003,271	37	34
Ashtabula, Ohio.....	2,453,427	2,105,742	26	29	2,333,936	1,899,113	25	29	9,874,210	6,002,766	27	36
Los Angeles, Calif.....	2,297,891	2,019,965	27	31	2,161,534	1,832,853	27	30	13,166,000	20,420,000	23	21
Erie, N. Y.....	2,073,471	3,194,513	28	23	2,017,107	3,129,514	28	20	6,693,227	9,119,397	35	31
Lake, Ohio.....	1,781,992	1,286,601	29	36	1,724,725	1,176,324	29	36	8,184,541	4,605,984	31	41
Placer, Calif.....	1,708,040	2,092,437	30	30	1,662,947	1,822,335	30	31	7,320,000	12,410,000	34	2

7/17/36

(OVER)

U.S. DEPARTMENT OF COMMERCE

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UNITED STATES CENSUS

OF AGRICULTURE : 1935

50 LEADING HORSE COUNTIES ILLUSTRATE CRITICAL WORK-STOCK SITUATION

How far short the country is in replacing its work-stock is indicated in the special "county rank" report issued today by Director William L. Austin of the Bureau of the Census of the Department of Commerce. This presents the 50 leading counties in the United States, based on the total number of horses and mules recorded at the recent Census. The counties leading in production of colts are shown in a similar way, offering an opportunity of studying the situation in the most favorable counties. Each year about 7 colts per 100 animals must be born to replace the worn-out stock. In Weld County, Colorado, which leads in the total number of horses and mules, the replacement figure in the number of colts is only about 4.4. In Custer County, Nebraska, which leads in colts, there are only 6.8 yearling colts per 100. For the country as a whole, the colts are sufficient to replace only about half the animals which die, the colt ratio being 3.6 per 100.

MULE COLTS CONSPICUOUS BY THEIR ABSENCE

If mule colts are considered separately a still more striking situation is shown. While indications are that there has been an increase in colt breeding, the net result would still be far short of that required for replacement of mules for the Cotton Belt. A full knowledge of this situation is important not only for the breeders of horses and mules, but for the growers of feed crops and cotton, and for the manufacturers of farm machinery, in order that they may anticipate future developments. Students of sociological problems may find this latter phase of the subject quite as important as the farm aspect, because of the changes in labor where there is a shift from work animals to machines. This release is a very small part of the information bearing on the horse problem. It is one of a series of 29 showing the rank of the counties leading in fruits, vegetables, crops, livestock, and poultry. Ten other series covering almost every type of agricultural information may be obtained, upon request, from Division H, Farm Census, Department of Commerce, Washington, D. C.

HORSES AND MULES OF ALL AGES--50 LEADING COUNTIES IN 1935, WITH COMPARISONS FOR 1930

COUNTY	All ages Jan. 1, 1935	Including colts under 3 mos. old Apr. 1, 1930	Rank		COUNTY	All ages Jan. 1, 1935	Including colts under 3 mos. old Apr. 1, 1930	Rank		Excluding colts under 3 mos. old Apr. 1, 1930
			1935	1930				1935	1930	
UNITED STATES..	16,676,010	18,885,856	-	-						18,737,524
Weld, Colo.....	27,685	32,747	1	1	Stutsman, N. Dak...	17,230	20,153	26	23	20,075
Otter Tail, Minn...	26,087	27,945	2	4	McLennan, Tex.....	17,090	21,968	27	12	21,895
Whitman, Wash.....	24,884	28,293	3	3	Fresno, Calif.....	17,058	19,570	28	30	19,418
Custer, Nebr.....	24,532	29,697	4	2	Fort Bend, Tex.....	16,773	17,899	29	54	17,717
Lancaster, Pa.....	23,867	26,346	5	5	Champaign, Ill.....	16,427	21,092	30	19	20,871
Dane, Wis.....	21,107	21,798	6	13	Fayette, Tex.....	16,346	17,954	31	52	17,851
McLean, Ill.....	20,759	24,081	7	8	Sioux, Iowa.....	16,322	17,996	32	49	17,873
Cherry, Nebr.....	20,569	25,825	8	6	Renville, Minn.....	16,292	17,952	33	53	17,883
Iroquois, Ill.....	20,538	22,659	9	10	Ellis, Tex.....	16,247	19,122	34	33	19,070
St. Landry, La.....	20,507	18,037	10	47	Bell, Tex.....	16,121	19,933	35	26	19,858
Stearns, Minn.....	20,318	21,514	11	14	Midam, Tex.....	16,119	18,333	36	42	18,295
Caddo, Okla.....	20,283	24,587	12	7	McLean, N. Dak.....	16,103	17,999	37	48	17,844
Polk, Minn.....	20,179	22,937	13	9	Dodge, Wis.....	15,864	16,404	38	71	16,372
Cass, N. Dak.....	19,445	21,117	14	18	Lincoln, Nebr.....	15,742	18,269	39	43	18,076
Williamson, Tex....	18,556	21,276	15	16	Yakima, Wash.....	15,721	16,354	40	72	16,226
Navarro, Tex.....	18,521	22,268	16	11	Richland, N. Dak...	15,657	19,012	41	34	18,911
Livingston, Ill....	18,416	21,179	17	17	Sunflower, Miss....	15,645	16,279	42	74	16,275
La Salle, Ill.....	18,221	21,509	18	15	Lincoln, Wash.....	15,621	18,527	43	39	18,403
York, Pa.....	18,158	19,930	19	27	Holt, Nebr.....	15,562	17,899	44	55	17,727
Kossuth, Iowa.....	18,009	19,977	20	25	Hill, Tex.....	15,496	19,469	45	31	19,373
Bolivar, Miss.....	17,783	18,430	21	40	Plymouth, Iowa.....	15,490	18,191	46	45	18,029
Mississippi, Ark...	17,758	20,860	22	20	Aroostook, Maine...	15,467	17,113	47	61	17,077
Pottawattamie, Iowa	17,550	20,544	23	22	Falls, Tex.....	15,351	19,769	48	29	19,715
Grant, Wis.....	17,548	18,366	24	41	Collin, Tex.....	15,266	18,671	49	36	18,499
Grady, Okla.....	17,391	20,608	25	21	Hunt, Tex.....	15,258	18,199	50	44	18,115

COLTS--50 LEADING COUNTIES IN 1935, WITH COMPARISONS FOR 1930

COUNTY	ALL HORSE AND/OR MULE COLTS (NUMBER)				HORSE COLTS (NUMBER)				MULE COLTS (NUMBER)			
	Under 2 years of age, 1935	*Excluding colts under 3 mos. old Apr. 1, 1930	Rank		Under 2 years of age, 1935	*Excluding colts under 3 mos. old Apr. 1, 1930	Rank		Under 2 years of age, 1935	*Excluding colts under 3 mos. old Apr. 1, 1930	Rank	
			1935	1930			1935	1930			1935	1930
UNITED STATES...	1,208,911	1,125,619	-	-	1,097,944	957,274	-	-	110,967	168,345	-	-
Custer, Nebr.....	3,362	2,959	1	10	3,223	2,591	1	11	139	368	(1)	32
Cherry, Nebr.....	3,109	3,441	2	7	3,041	3,150	2	8	68	291	(1)	83
Phillips, Mont.....	2,927	4,107	3	4	2,894	4,069	3	4	33	38	(1)	(1)
Garfield, Mont.....	2,702	4,162	4	3	2,669	4,150	4	3	33	12	(1)	(1)
Whitman, Wash.....	2,693	2,305	5	19	2,475	2,088	6	23	218	217	69	(1)
Malheur, Oreg.....	2,678	2,735	6	12	2,621	2,559	5	12	57	176	(1)	(1)
Apache, Ariz.....	2,448	1,235	7	(1)	2,419	1,217	7	(1)	29	18	(1)	(1)
Weld, Colo.....	2,439	2,699	8	13	2,352	2,391	8	15	87	308	(1)	69
Stutsman, N. Dak.....	2,309	1,680	9	58	2,302	1,599	9	50	7	21	(1)	(1)
Fergus, Mont.....	2,296	2,365	10	18	2,289	2,302	10	17	7	61	(1)	(1)
McCone, Mont.....	2,285	2,287	11	20	2,285	2,281	11	19	-	6	-	(1)
Holt, Nebr.....	2,249	1,758	12	41	2,164	1,473	13	63	85	285	(1)	88
Iroquois, Ill.....	2,239	2,073	13	25	2,199	1,983	12	25	40	90	(1)	(1)
Kossuth, Iowa.....	2,071	1,986	14	30	2,046	1,849	16	34	25	137	(1)	(1)
Beaverhead, Mont.....	2,064	2,917	15	11	2,055	2,848	14	10	9	69	(1)	(1)
McLean, N. Dak.....	2,063	1,648	16	53	2,054	1,575	15	53	9	73	(1)	(1)
Otter Tail, Minn.....	1,987	1,618	17	59	1,971	1,590	18	51	16	28	(1)	(1)
Cass, N. Dak.....	1,978	1,560	18	66	1,974	1,552	17	55	4	8	(1)	(1)
McLean, Ill.....	1,968	1,994	19	28	1,947	1,856	21	33	21	138	(1)	(1)
Lincoln, Nebr.....	1,966	1,536	20	70	1,854	1,370	27	78	112	166	(1)	(1)
Stearns, Minn.....	1,964	1,644	21	55	1,954	1,630	20	44	10	14	(1)	(1)
Fremont, Wyo.....	1,955	1,979	22	31	1,954	1,941	19	28	1	38	(1)	(1)
Washington, Colo.....	1,953	1,825	23	35	1,819	1,638	29	43	114	285	(1)	89
Grant, Wis.....	1,916	1,372	24	97	1,906	1,320	22	83	10	52	(1)	(1)
Blaine, Mont.....	1,906	2,444	25	16	1,894	2,419	24	14	12	25	(1)	(1)
McKenzie, N. Dak.....	1,908	1,789	26	39	1,894	1,762	25	37	9	27	(1)	(1)
Emmons, N. Dak.....	1,887	1,540	27	69	1,895	1,529	23	60	2	11	(1)	(1)
Meade, S. Dak.....	1,894	1,948	28	33	1,861	1,865	26	31	33	83	(1)	(1)
Livingston, Ill.....	1,887	1,484	29	74	1,834	1,397	28	76	53	87	(1)	(1)
Harney, Oreg.....	1,878	3,269	30	9	1,802	2,946	31	9	76	313	(1)	66
Navaajo, Ariz.....	1,857	1,851	31	36	1,785	1,811	34	36	72	40	(1)	(1)
Valley, Mont.....	1,821	2,570	32	14	1,816	2,500	30	13	5	70	(1)	(1)
Rosebud, Mont.....	1,805	5,952	33	2	1,800	5,980	32	2	5	32	(1)	(1)
Morton, N. Dak.....	1,790	1,229	34	(1)	1,789	1,222	33	99	1	7	(1)	(1)
Sanilac, Mich.....	1,711	925	35	(1)	1,701	918	35	(1)	10	7	(1)	(1)
Lincoln, Wash.....	1,700	1,556	36	68	1,564	1,359	43	79	136	196	(1)	(1)
Elko, Nev.....	1,699	3,659	37	6	1,665	3,311	37	7	34	348	(1)	44
Wells, N. Dak.....	1,698	987	38	(1)	1,693	948	36	(1)	5	39	(1)	(1)
Butler, Kans.....	1,693	1,465	39	80	1,409	997	57	(1)	284	468	24	7
Woodward, Okla.....	1,648	1,247	40	(1)	1,327	881	78	(1)	321	366	12	34
Yellowstone, Mont....	1,634	1,714	41	45	1,608	1,600	42	49	26	114	(1)	(1)
Nobles, Minn.....	1,631	1,329	42	(1)	1,621	1,292	39	88	10	37	(1)	(1)
McIntosh, N. Dak.....	1,627	1,208	43	(1)	1,622	1,197	38	(1)	5	11	(1)	(1)
Brown, S. Dak.....	1,623	1,669	44	50	1,614	1,622	41	46	9	47	(1)	(1)
Kit Carson, Colo.....	1,623	1,729	45	44	1,490	1,283	49	91	133	446	(1)	13
Polk, Minn.....	1,622	1,251	46	(1)	1,621	1,229	40	98	1	22	(1)	(1)
Caddo, Okla.....	1,619	1,645	47	54	1,228	1,020	(1)	(1)	391	625	3	1
Buffalo, Nebr.....	1,593	1,034	48	(1)	1,486	876	50	(1)	107	158	(1)	(1)
Modaway, Mo.....	1,577	1,290	49	(1)	1,415	1,008	64	(1)	162	282	(1)	92
Richland, N. Dak.....	1,575	1,452	50	81	1,549	1,412	45	73	26	40	(1)	(1)

* Colts between 3 mos. old and 2 yrs. and 3 mos. of age, Apr. 1, 1930, (1) Not one of the first 100 counties.

U.S. DEPARTMENT OF COMMERCE

DANIEL C. ROPER, SECRETARY

BUREAU OF THE CENSUS

WILLIAM LANE AUSTIN, DIRECTOR



UNITED STATES CENSUS

OF AGRICULTURE : 1935

CHERRIES

CHERRY TREES INCREASE IN NUMBER

That cherries remain popular in the diet of the American people is indicated in a special report released today by Director William L. Austin of the Bureau of the Census of the Department of Commerce, showing the 100 leading counties in number of cherry trees of all ages. The increase for the country as a whole was 16 percent with over three-fourths of the 100 leading counties showing increases. In general, the largest increases in the commercial counties were in the eastern areas. Of the 49 leading counties which are east of the Mississippi River, only two reported fewer trees in 1935 than in 1930, and 40 improved their relative standing.

Door County, Wisconsin, located on the peninsula between Green Bay and Lake Michigan, is the premier cherry county, having 46 percent more trees than the second county, Grand Traverse, Michigan. Four-fifths of the total trees in Wisconsin, which ranks fourth among the States in number of trees, are in Door County. The number of trees in this county increased 40 percent between 1930 and 1935. Across the lake is another important cherry area, Michigan, which State ranks first in number of trees and contains 14 of the 100 principal counties. New York ranks second and has 11 of the 100 leading counties with Wayne on Lake Ontario outstanding, ranking third among all counties. Pennsylvania and Ohio include most of the other foremost counties in the eastern part of the country with 12 and 7 of the leading counties, respectively.

California is the leading Western State ranking third among all the States and containing 12 of the 100 leading counties. Eleven of the other outstanding counties in the Pacific and Mountain States are in Oregon, 10 are in Washington, 5 in Utah, 5 in Colorado, and 2 each in Montana and Idaho.

CHERRIES-100 LEADING COUNTIES IN TREES OF ALL AGES, 1935; WITH TREES OF BEARING AGE AND PRODUCTION; AND COMPARISONS FOR 1930

COUNTY	Trees of all ages				Trees of bearing age				Production			
	Number		Rank		Number		Rank		Bushels		Rank	
	1935	1930	1935	1930	1935	1930	1935	1930	1934	1929	1934	1929
UNITED STATES.....	15,074,004	12,996,758	-	-	11,327,435	8,381,472	-	-	5,442,115	4,067,041	-	-
Door, Wis.....	848,251	606,177	1	1	659,854	377,855	1	1	251,616	153,330	1	2
Grand Traverse, Mich.....	582,076	440,543	2	3	474,887	232,450	2	3	210,562	133,023	5	4
Wayne, N. Y.....	402,983	444,543	3	2	350,524	283,048	3	2	244,126	180,283	4	1
Leelanau, Mich.....	401,535	326,965	4	5	343,956	175,033	5	6	126,593	69,180	8	13
Oceana, Mich.....	390,167	349,190	5	4	344,149	186,995	4	5	183,064	69,408	6	12
San Joaquin, Calif.....	388,628	320,596	6	6	318,506	194,222	6	4	248,865	57,085	2	16
Larimer, Colo.....	381,423	292,951	7	7	234,670	145,957	7	7	86,702	76,689	14	8
Berrien, Mich.....	231,310	170,118	8	10	156,835	89,628	8	12	123,563	72,029	9	10
Santa Clara, Calif.....	205,811	191,287	9	8	134,105	127,880	11	8	160,793	141,158	7	3
Benzie, Mich.....	174,297	145,303	10	12	153,138	84,605	10	14	71,575	48,794	15	18
King, Wash.....	174,201	98,158	11	22	153,331	63,385	9	22	69,243	78,433	17	7
Yakima, Wash.....	160,422	154,845	12	11	127,753	80,774	12	15	247,678	111,634	3	5
Wasco, Oreg.....	142,127	102,625	13	20	93,607	50,586	22	25	95,412	52,193	11	17
Marion, Oreg.....	139,433	171,235	14	9	97,193	71,399	18	17	52,051	27,989	22	35
Niagara, N. Y.....	136,758	125,825	15	14	112,427	105,348	14	10	104,529	90,602	10	6
Columbia, N. Y.....	132,824	110,660	16	18	96,009	74,323	20	16	64,506	29,962	18	32
Monroe, N. Y.....	127,795	90,456	17	23	113,400	70,742	13	19	90,308	71,480	12	11
Allegan, Mich.....	127,469	123,185	18	15	106,338	70,772	15	18	70,293	16,562	16	51
Polk, Oreg.....	125,622	108,865	19	19	96,984	69,778	19	21	58,109	22,491	20	45
Adams, Pa.....	121,141	64,309	20	36	68,857	17,267	28	71	39,622	8,797	31	76
Erie, Pa.....	117,527	116,561	21	16	95,222	70,257	21	20	88,591	34,887	13	23
Antrim, Mich.....	115,897	83,993	22	25	100,487	30,819	17	42	36,166	12,039	34	61
Sonoma, Calif.....	112,761	139,492	23	13	106,177	118,298	16	9	14,958	67,116	58	14
Van Buren, Mich.....	109,149	81,968	24	27	82,415	49,165	23	29	51,008	27,361	23	37
Solano, Calif.....	100,134	114,236	25	17	69,127	93,223	27	11	23,883	40,662	46	21
Mason, Mich.....	96,672	82,477	26	26	67,751	36,539	29	38	48,113	22,593	26	44
Ontario, N. Y.....	92,779	73,129	27	31	69,726	57,577	25	23	47,265	30,746	27	30
Orleans, N. Y.....	90,872	61,621	28	38	76,318	40,496	24	36	56,685	34,548	21	24
Manistee, Mich.....	82,547	73,527	29	30	67,585	43,490	30	33	33,436	32,366	38	28
Oreg.....	78,037	79,873	30	28	55,630	50,346	35	26	63,040	27,525	19	36

(Over)

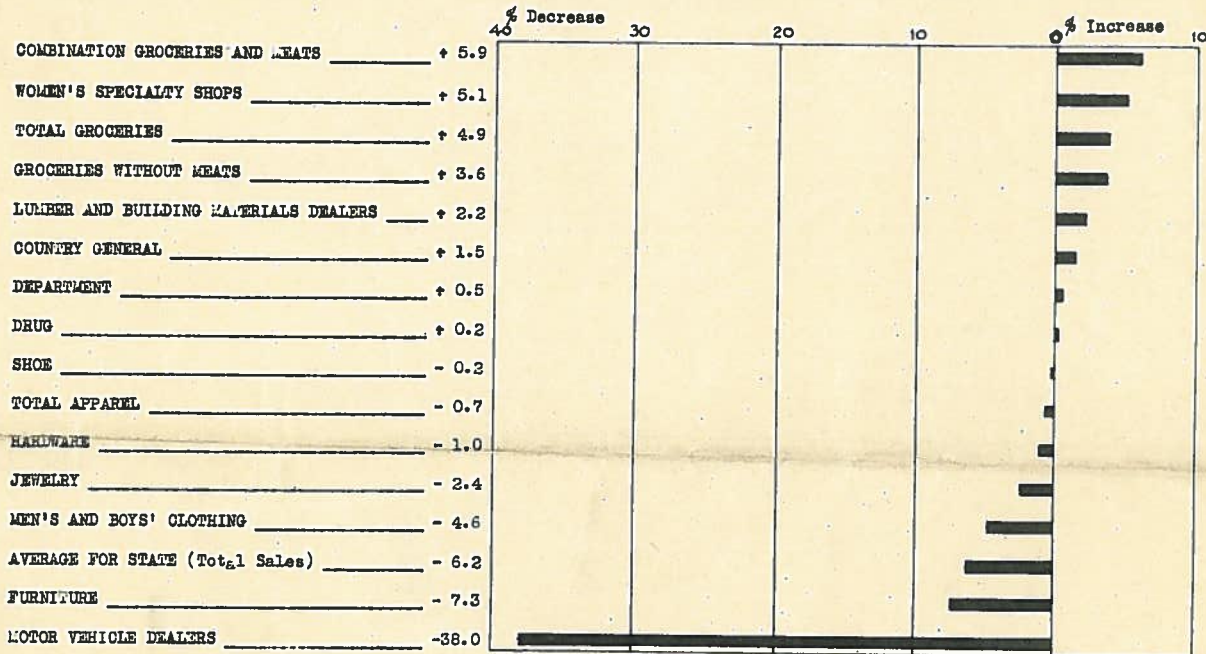
CHERRIES-100 LEADING COUNTIES IN TREES, ALL AGES, 1935; WITH TREES, BEARING AGE AND PRODUCTION; AND COMPARISONS FOR 1930--Con.

COUNTY	Trees of all ages				Trees of bearing age				Production			
	Number		Rank		Number		Rank		Bushels		Rank	
	1935	1930	1935	1930	1935	1930	1935	1930	1934	1929	1934	1929
Pierce, Wash.....	77,943	78,197	31	29	66,624	50,233	31	27	50,110	59,021	25	15
Charlevoix, Mich.....	76,628	35,180	32	59	63,472	13,017	33	88	9,579	14,836	73	56
Placer, Calif.....	75,282	100,368	33	21	69,579	86,027	26	13	35,950	46,053	35	20
Sacramento, Calif.....	74,150	71,933	34	32	66,359	53,936	32	24	35,272	28,882	36	34
Chautauqua, N. Y.....	72,437	62,622	35	37	60,863	49,829	34	28	34,405	25,312	37	39
Riverside, Calif.....	67,366	86,830	36	24	52,193	41,385	36	35	428	22,991	(1)	43
Fremont, Colo.....	65,663	65,589	37	35	46,439	36,638	38	37	36,288	47,860	33	19
Utah, Utah.....	62,638	40,907	38	49	36,679	21,028	45	59	14,172	26,045	59	38
Box Elder, Utah.....	61,693	60,266	39	41	38,523	28,358	43	47	20,658	24,903	47	41
Yamhill, Oreg.....	60,261	66,265	40	34	44,588	45,744	39	32	40,913	15,851	29	53
Benton, Wash.....	58,409	61,501	41	39	37,032	21,627	41	56	27,811	12,959	40	57
Chelan, Wash.....	57,481	40,611	42	50	38,852	20,994	42	60	50,512	73,222	24	9
Alameda, Calif.....	57,085	70,112	43	33	40,198	47,123	41	31	26,811	37,871	42	22
Snodgrass, Wash.....	56,751	42,625	44	47	49,801	30,932	37	41	24,424	23,999	45	42
Hood River Oreg.....	54,961	41,581	45	48	23,973	11,126	69	(1)	15,812	18,436	53	48
Ulster, N. Y.....	53,188	54,461	46	61	35,088	20,554	46	62	25,612	6,784	43	93
Davis, Utah.....	52,907	47,108	47	45	28,705	24,389	56	51	14,998	32,874	57	26
Whitcomb, Wash.....	47,367	39,293	48	53	42,057	22,701	40	54	40,465	32,614	50	27
Lake, Mont.....	47,153	9,592	49	(1)	11,516	3,295	(1)	(1)	8,080	3,054	85	(1)
Union, Oreg.....	46,159	61,333	50	40	25,598	29,353	62	45	11,721	29,702	68	33
Gem, Idaho.....	43,830	40,408	51	51	32,862	20,364	50	63	36,369	17,528	52	49
Umatilla, Oreg.....	43,511	37,074	52	57	31,855	24,555	51	50	42,997	24,526	28	40
Napa, Calif.....	43,236	59,824	53	42	34,199	47,672	48	30	13,530	15,958	61	52
Sutter, Calif.....	42,208	35,089	54	60	33,216	25,912	49	49	13,245	10,496	64	68
Westmoreland, Pa.....	41,688	38,538	55	54	35,056	31,960	47	40	7,062	1,534	94	(1)
Sandusky, Ohio.....	41,617	37,418	56	55	24,752	20,203	66	64	24,870	10,003	44	71
Santa Cruz, Calif.....	40,205	39,680	57	52	30,559	30,583	52	43	9,460	30,988	75	29
Weber, Utah.....	40,187	47,222	58	44	30,102	20,587	53	61	27,694	19,420	41	47
Jefferson, Colo.....	38,498	56,391	59	43	25,855	42,577	61	34	17,711	12,349	50	58
Seneca, N. Y.....	38,055	27,303	60	70	29,525	17,541	55	68	8,113	8,206	84	80
Kent, Mich.....	34,322	24,952	61	74	27,803	17,501	59	69	15,655	5,806	54	(1)
Mesa, Colo.....	33,378	9,301	62	(1)	29,850	3,763	54	(1)	15,396	3,438	56	(1)
Allegheny, Pa.....	33,199	28,181	63	66	28,151	18,323	58	66	13,096	4,761	66	(1)
Sanilac, Mich.....	31,357	7,155	64	(1)	28,705	3,418	57	(1)	9,368	3,674	76	(1)
Nez Perce, Idaho.....	30,433	43,436	65	46	25,971	32,831	60	39	33,145	33,865	39	25
San Bernardino, Calif..	30,113	37,259	66	56	23,773	29,310	70	46	143	13,888	(1)	56
Burlington, N. J.....	29,976	28,030	67	67	25,020	21,636	65	55	8,740	9,040	80	75
Thurston, Wash.....	29,423	34,056	68	62	25,360	23,656	63	52	13,505	9,646	62	72
Armstrong, Pa.....	28,912	27,434	69	69	24,416	23,504	67	53	5,761	1,015	(1)	(1)
Butler, Pa.....	28,770	24,588	70	75	24,154	21,199	68	58	7,525	910	90	(1)
York, Pa.....	28,514	23,365	71	77	25,202	13,341	64	86	5,707	7,510	(1)	83
Washington, Oreg.....	26,776	26,950	72	71	19,878	14,362	74	81	18,940	12,174	48	60
Stark, Ohio.....	26,371	19,745	73	81	21,801	15,558	72	77	9,107	1,563	77	(1)
Washington, Pa.....	26,204	22,142	74	79	21,736	18,382	73	65	6,786	1,865	96	(1)
Asotin, Wash.....	25,552	29,665	75	64	18,225	17,162	78	72	18,553	30,207	49	31
Lucas, Ohio.....	25,240	24,303	76	76	22,488	10,321	71	(1)	10,517	4,725	69	(1)
Clackamas, Oreg.....	23,258	22,786	77	78	13,353	17,952	77	67	15,574	7,604	55	82
Skagit, Wash.....	22,558	20,922	78	80	19,070	14,445	75	80	13,380	20,483	63	46
Wayne, Ohio.....	21,599	14,846	79	(1)	17,772	13,065	79	87	8,395	948	83	(1)
Linn, Oreg.....	21,439	24,967	80	73	13,142	11,788	(1)	97	7,526	9,211	89	74
Berkeley, W. Va.....	21,424	11,680	81	(1)	15,882	4,683	85	(1)	2,025	1,691	(1)	(1)
Sedgwick, Kans.....	20,889	18,292	82	86	13,572	12,043	97	94	4,937	2,924	(1)	(1)
Orange, N. Y.....	20,793	7,170	83	(1)	16,158	5,742	82	(1)	5,988	1,487	(1)	(1)
Ravalli, Mont.....	20,164	35,517	84	58	19,015	21,276	76	57	6,319	17,400	(1)	50
Lancaster, Pa.....	19,977	15,212	85	98	15,706	12,495	86	90	5,810	6,620	(1)	94
Fayette, Pa.....	19,856	17,686	86	87	16,002	14,822	84	78	1,694	1,547	(1)	(1)
Onondaga, N. Y.....	19,394	14,887	87	(1)	17,161	12,203	80	92	2,866	2,814	(1)	(1)
Greene, Tenn.....	19,351	29,143	88	65	13,345	26,276	(1)	48	5,412	2,432	(1)	(1)
Delta, Colo.....	19,320	19,147	89	82	15,173	10,418	88	(1)	16,047	15,014	52	54
Lake, Ohio.....	19,108	8,017	90	(1)	12,566	6,476	(1)	(1)	7,145	2,898	93	(1)
Otoe, Nebr.....	18,696	25,330	91	72	15,700	8,017	87	(1)	6,060	1,952	(1)	(1)
St. Louis, Mo.....	18,689	15,141	92	99	14,872	11,334	90	98	5,135	1,925	(1)	(1)
Beaver, Pa.....	18,665	13,885	93	(1)	16,606	12,262	81	91	7,595	2,374	87	(1)
Oklahoma, Okla.....	18,349	11,389	94	(1)	11,566	7,564	(1)	(1)	3,514	2,706	(1)	(1)
Columbiana, Ohio.....	18,321	13,744	95	(1)	16,114	11,806	83	96	6,358	759	99	(1)
Salt Lake, Utah.....	18,209	11,308	96	(1)	7,984	8,263	(1)	(1)	4,134	6,436	(1)	96
Ashtabula, Ohio.....	17,794	14,368	97	(1)	13,424	10,241	100	(1)	8,403	1,353	82	(1)
Buncombe, N. C.....	17,672	14,657	98	(1)	11,278	9,800	(1)	(1)	3,628	4,785	(1)	(1)
Greene, Pa.....	17,627	13,843	99	(1)	14,750	12,148	92	93	965	1,310	(1)	(1)
Lenawee, Mich.....	17,624	14,773	100	(1)	14,545	7,094	94	(1)	7,292	1,953	91	(1)

(1) Not one of the first 100 counties.

RETAIL SALES, INDEPENDENT STORES - WASHINGTON

DECEMBER 1937 COMPARED WITH DECEMBER 1936



RETAIL SALES, INDEPENDENT STORES

WASHINGTON - DECEMBER 1937.

KINDS OF BUSINESS	Number :		Sales reported					Number of firms reporting change in sales							
	: of		Percentage change:		Thousands of dollars			From Dec. 1936		From Nov. 1937		Less		Less	
	: firms		: From		: Dec. : Nov. : Dec. : Dec. : Nov.			: In- : De-		: In- : De-		: In- : De-		: In- : De-	
	: report- : ing		: 1936 : 1937		: 1937 : 1936 : 1937			: increase : decrease		: increase : decrease		: increase : decrease		: increase : decrease	
Total Grocery.....	91		+ 4.9	+ 7.5	553.0	527.0	514.3	53	30	8	70	15	6		
Grocery without Meats.....	45		+ 3.6	+ 6.5	231.1	223.0	216.9	25	16	4	34	7	4		
Combination Grocery & Meats	46		+ 5.9	+ 8.2	321.9	304.0	297.4	28	14	4	36	8	2		
Country General.....	48		+ 1.5	+ 13.3	294.4	290.0	259.8	26	20	2	37	10	1		
Department.....	16		+ 0.5	+ 83.1	4384.1	4362.4	2394.2	7	7	2	16	0	0		
Total Apparel.....	55		- 0.7	+ 42.3	722.5	727.6	507.6	19	32	4	45	10	0		
Men's & Boys' Clothing.....	30		- 4.6	+ 42.6	389.1	407.7	272.8	9	19	2	23	7	0		
Women's Specialty Shops.....	13		+ 5.1	+ 45.8	279.1	265.5	191.4	5	8	0	12	1	0		
Shoe.....	12		- 0.2	+ 25.1	54.3	54.4	43.4	5	5	2	10	2	0		
Motor Vehicle Dealers.....	53		- 38.0	- 3.9	887.2	1429.9	922.9	9	44	0	25	25	3		
Furniture.....	28		- 7.3	+ 35.1	502.4	542.2	371.8	7	20	1	22	6	0		
Lumber & Bldg. Mat'l Dealers.	18		+ 2.2	- 2.3	199.2	195.0	203.9	7	11	0	5	13	0		
Hardware.....	28		- 1.0	+ 15.5	100.8	101.8	87.3	13	13	2	17	10	1		
Drugs.....	44		+ 0.2	+ 31.7	198.4	198.0	150.7	21	19	4	42	1	1		
Jewelry.....	32		- 2.4	+176.5	335.1	343.2	121.2	15	13	4	32	0	0		
Miscellaneous.....	4		- 3.0	+ 25.5	12.8	13.2	10.2	1	3	0	2	2	0		
Total.....	417		- 6.2	+ 47.7	8189.9	8730.3	5543.9	178	212	27	313	92	12		
Total - adjusted for the number of working days.....				+ 42.0											
Percent.....	100.0							42.7	50.8	6.5	75.0	22.1	2.9		

UNITED STATES DEPARTMENT OF
COMMERCE

Frederick H. Mueller, Secretary Washington 25, D. C.

CENSUS

Transmitted May 23, 1960
For Release Upon Receipt

PRELIMINARY COUNTY TOTALS FOR WASHINGTON, 1960 CENSUS OF POPULATION

(These preliminary figures, based on field counts, are subject to revision.)

COUNTY	1960	1950	COUNTY	1960	1950
(State total 2,824,144 2,378,963)					
Adams	9,823	6,584	Lewis	41,562	43,755
Asotin	12,785	10,878	Lincoln	10,888	10,970
Benton	61,793	51,370	Mason	16,042	15,022
Chelan	40,596	39,301	Okanogan	25,595	29,131
Clallam	29,434	26,396	Pacific	14,537	16,558
Clark	92,204	85,307	Pend Oreille	6,845	7,413
Columbia	4,529	4,860	Pierce	318,258	275,876
Cowlitz	55,576	53,369	San Juan	2,822	3,245
Douglas	14,792	10,817	Skagit	50,910	43,273
Ferry	3,865	4,096	Skamania	5,125	4,788
Franklin	23,093	13,563	Snohomish	171,085	111,580
Garfield	2,943	3,204	Spokane	277,745	221,561
Grant	46,124	24,346	Stevens	18,901	18,580
Grays Harbor	53,707	53,644	Thurston	54,476	44,884
Island	19,473	11,079	Wahkiakum	3,404	3,835
Jefferson	8,530	11,618	Walla Walla	41,983	40,135
King	925,693	732,992	Whatcom	69,764	66,733
Kitsap	80,905	75,724	Whitman	31,079	32,469
Kittitas	20,360	22,235	Yakima	143,632	135,723
Klickitat	13,266	12,049			

DEPARTMENT OF COMMERCE
BUREAU OF THE CENSUS
WASHINGTON 25

BUREAU OF THE CENSUS
621 FEDERAL OFFICE BUILDING
SEATTLE 1, WASHINGTON

Se 3100, Ext. 360

For immediate release

YAKIMA, WASHINGTON

Yakima was the fifth largest incorporated city in the state of Washington in 1950, according to Guy E. Rainboth, District Supervisor of the United States Bureau of the Census. Its population of 38,486 recorded in that year represented a growth of 11,265, or 41.4 percent over the 1940 figures. This compares favorably with the 37 percent rise in population recorded for the state of Washington as a whole.

Incorporated in 1886, Yakima was officially counted for the first time by the Census Bureau in 1890. At that time, the town's population was recorded as 1,535. Throughout the intervening years, Yakima has grown steadily. Its greatest increase came in the period between 1900 and 1910, when a gain in population of 10,928 (or 346.5 percent) was made.

Year	Population	Increase
1950	38,486	11,265
1940	27,221	5,120
1930	22,101	3,562
1920	18,539	4,457
1910	14,082	10,928
1900	3,154	1,619
1890	1,535	---

Although the U. S. Census Bureau makes a complete count of all persons in the United States and its territories only once every ten years, it conducts numerous studies in the interim years to supplement and keep current this ten-year count of the population. These studies measure migration of people, number employed, those looking for work, number unable to work, etc. It measures the volume of retail trade in selected areas each month, conducts annual surveys on manufacturing output, surveys all business, manufacturing, and agriculture every five years, and almost daily supplies business and industry, as well as the individual, with the facts and figures so necessary in the complex economy of today.