

## CENSUS OF AGRICULTURE: 1940

TABLE 5.—FARMS REPORTING, ACREAGE HARVESTED, PRODUCTION, AND VALUE OF SPECIFIED VEGETABLES FOR THE UNITED STATES: 1839 TO 1939

(Percent not shown when more than 1,000. Figures for divisions and States are shown in tables 57 to 62)

CROP AND YEAR	FARMS REPORTING		ACREAGE					PRODUCTION			VALUE (DOLLARS)					
	Number	Percent of all farms	Total	Increase or decrease (-)		Percent of cropland harvested <sup>1</sup>	Average per farm reporting	Total	Increase or decrease (-)		Yield per acre	Total	Percent increase or decrease (-)	Average per unit	Average per acre	
				Acres	Percent				Amount	Percent						
Bushels																
Irish potatoes <sup>2</sup>	1839	2,651,334	43.2	2,644,098	-988,246	-26.2	0.8	1.0	518,256,488	-85,163,092	-21.1	120.4	217,392,440	12.9	0.68	62.22
	1934	3,102,251	45.5	3,582,344	638,262	21.7	1.2	1.2	403,419,580	81,003,866	25.1	112.6	192,468,946	-53.6	0.48	53.73
	1929	2,982,677	47.4	2,944,082	33,286	1.1	0.8	1.0	522,415,914	-50,046,286	-8.5	109.5	414,635,638	85.3	1.29	140.90
	1924	2,323,810	36.5	2,910,786	-540,917	-10.5	0.8	1.3	552,462,200	62,034,620	21.4	121.1	223,925,487	-85.0	0.64	76.93
	1919	2,897,992	44.8	3,251,703	-417,152	-11.4	0.9	1.1	290,427,580	-98,787,585	-25.4	89.3	639,440,521	294.2	2.20	196.65
	1909	5,179,907	50.0	5,668,855	730,077	24.8	1.2	1.2	589,194,965	115,876,798	42.4	106.1	166,423,910	69.2	0.43	45.38
	1899	2,836,105	49.4	2,958,778	538,028	13.0	1.0	1.0	273,518,167	55,771,805	25.6	95.0	98,380,110	(s)	0.58	33.48
	1889	(s)	(s)	2,600,750	(s)	(s)	(s)	(s)	217,546,362	48,087,823	28.4	85.6	(s)	(s)	(s)	(s)
	1879	(s)	(s)	(s)	(s)	(s)	(s)	(s)	169,458,539	26,121,066	18.2	(s)	(s)	(s)	(s)	(s)
	1869	(s)	(s)	(s)	(s)	(s)	(s)	(s)	143,337,475	52,237,606	29.0	(s)	(s)	(s)	(s)	(s)
	1859	(s)	(s)	(s)	(s)	(s)	(s)	(s)	111,099,867	45,301,971	68.9	(s)	(s)	(s)	(s)	(s)
	1849	(s)	(s)	(s)	(s)	(s)	(s)	(s)	65,797,896	(s)	(s)	(s)	(s)	(s)	(s)	(s)
Bushels																
Sweetpotatoes and yams <sup>3</sup>	1839	1,163,719	19.1	696,474	-270,207	-28.0	0.2	0.6	68,657,645	-19,325,016	-24.8	84.2	43,384,356	-31.2	0.74	62.29
	1934	1,750,286	25.7	966,681	316,834	48.8	0.3	0.6	77,982,661	12,789,570	19.6	80.7	63,086,959	-6.9	0.81	65.24
	1929	1,126,423	17.9	649,847	185,015	39.2	0.2	0.6	65,198,091	27,749,221	74.1	100.3	87,724,969	25.9	1.04	104.22
	1924	685,054	10.8	466,832	-336,598	-41.9	0.1	0.7	37,443,870	-40,648,045	-52.1	80.2	53,811,800	-56.9	1.44	115.27
	1919	1,406,780	21.8	805,430	162,175	25.3	0.2	0.6	78,081,913	18,859,843	31.8	97.2	124,844,475	252.4	1.60	153.39
	1909	1,121,900	17.6	641,255	105,945	19.3	0.2	0.6	59,232,070	16,714,658	39.3	92.4	55,429,176	78.3	0.60	55.25
	1899	1,001,719	17.5	537,312	12,724	2.4	0.2	0.5	42,517,412	-1,432,849	-3.5	79.1	19,689,840	(s)	0.47	36.98
	1889	(s)	(s)	524,588	(s)	(s)	(s)	(s)	43,950,281	10,571,568	31.7	85.6	(s)	(s)	(s)	(s)
	1879	(s)	(s)	(s)	(s)	(s)	(s)	(s)	33,378,693	11,668,669	53.7	(s)	(s)	(s)	(s)	(s)
	1869	(s)	(s)	(s)	(s)	(s)	(s)	(s)	21,709,824	-20,385,202	-46.4	(s)	(s)	(s)	(s)	(s)
	1859	(s)	(s)	(s)	(s)	(s)	(s)	(s)	42,095,026	3,626,878	10.0	(s)	(s)	(s)	(s)	(s)
	1849	(s)	(s)	(s)	(s)	(s)	(s)	(s)	38,288,148	(s)	(s)	(s)	(s)	(s)	(s)	(s)
Farm garden vegetables for home use (other than Irish or sweet potatoes) <sup>4</sup>	1839	4,815,700	79.0	(s)	(s)	(s)	(s)	(s)	(s)	(s)	(s)	(s)	210,900,265	53.9	(s)	(s)
	1934	4,681,736	68.7	(s)	(s)	(s)	(s)	(s)	(s)	(s)	(s)	(s)	137,029,114	-39.4	(s)	(s)
	1929	4,360,652	69.3	(s)	(s)	(s)	(s)	(s)	(s)	(s)	(s)	(s)	226,046,413	-34.4	(s)	(s)
	1919	5,090,298	78.9	(s)	(s)	(s)	(s)	(s)	(s)	(s)	(s)	(s)	344,685,728	(s)	(s)	(s)
	1909	4,969,539	78.1	(s)	(s)	(s)	(s)	(s)	(s)	(s)	(s)	(s)	(s)	(s)	(s)	(s)
Vegetables for sale (except Irish and sweet potatoes) <sup>7</sup>	1839	462,552	7.6	3,053,221	-720,461	-19.1	1.0	6.6	(s)	(s)	(s)	(s)	200,015,969	(s)	(s)	65.51
	1934	(s)	(s)	3,773,682	961,987	34.2	1.3	(s)	(s)	(s)	(s)	(s)	(s)	(s)	(s)	(s)
	1929	627,452	10.0	2,811,715	1,387,442	97.4	0.8	4.5	(s)	(s)	(s)	(s)	295,983,373	56.0	(s)	105.28
	1919	488,254	7.6	1,424,273	414,812	41.1	0.4	2.9	(s)	(s)	(s)	(s)	169,770,549	188.6	(s)	133.24
	1909	(s)	(s)	1,009,481	(s)	(s)	0.3	(s)	(s)	(s)	(s)	(s)	65,749,492	(s)	(s)	85.13
Anise	1839	29	(11)	501	172	153.3	(11)	10.4	(s)	(s)	(s)	(s)	26,600	31.1	(s)	88.37
	1929	23	(11)	129	(s)	(s)	(11)	5.6	(s)	(s)	(s)	(s)	20,288	(s)	(s)	157.27
Artichokes, globe	1839	287	(11)	10,414	3,599	52.8	(11)	36.3	(s)	(s)	(s)	(s)	1,100,877	15.4	(s)	105.71
	1929	236	(11)	6,815	(s)	(s)	(11)	28.6	(s)	(s)	(s)	(s)	955,874	(s)	(s)	139.97
Asparagus	1839	19,174	0.3	116,751	17,521	17.7	(11)	6.1	(s)	(s)	(s)	(s)	10,499,836	-29.6	(s)	89.93
	1929	27,252	0.4	99,230	69,011	228.4	(11)	5.6	(s)	(s)	(s)	(s)	14,919,407	192.4	(s)	150.55
	1919	6,728	0.1	30,219	4,590	17.9	(11)	4.5	(s)	(s)	(s)	(s)	5,102,155	127.1	(s)	168.84
	1909	5,300	0.1	25,638	(s)	(s)	(11)	4.8	(s)	(s)	(s)	(s)	2,246,631	(s)	(s)	87.63
Beans:																
Snap, string, or wax	1839	96,597	1.6	231,205	-75,856	-24.7	0.1	2.4	(s)	(s)	(s)	(s)	14,927,963	(s)	(s)	64.57
	1934	186,178	2.7	307,061	85,934	38.9	0.1	1.6	(s)	(s)	(s)	(s)	(s)	(s)	(s)	51.57
	1929	176,396	2.8	221,127	(s)	(s)	0.1	1.3	(s)	(s)	(s)	(s)	20,905,908	(s)	(s)	94.53
Snap and lima	1919	84,263	1.3	71,970	18,360	34.2	(11)	0.9	(s)	(s)	(s)	(s)	8,051,449	182.3	(s)	111.59
	1909	21,561	0.3	53,610	(s)	(s)	(11)	2.5	(s)	(s)	(s)	(s)	2,844,951	(s)	(s)	53.07
Lima (green)	1939	41,175	0.7	94,600	69,625	278.8	(11)	2.3	(s)	(s)	(s)	(s)	5,020,558	119.3	(s)	53.07
	1929	11,831	0.2	24,975	(s)	(s)	(11)	2.1	(s)	(s)	(s)	(s)	2,289,511	(s)	(s)	91.67
Beets (table)	1839	23,036	0.4	26,480	15,324	137.4	(11)	1.1	(s)	(s)	(s)	(s)	2,169,720	58.9	(s)	81.94
	1929	7,807	0.1	11,156	5,901	112.3	(11)	1.4	(s)	(s)	(s)	(s)	1,365,591	34.3	(s)	122.41
	1919	7,197	0.1	5,255	2,053	64.1	(11)	0.7	(s)	(s)	(s)	(s)	1,016,507	188.2	(s)	193.44
	1909	1,684	(11)	3,202	(s)	(s)	(11)	1.9	(s)	(s)	(s)	(s)	352,696	(s)	(s)	110.15
Broccoli	1939	1,697	(11)	12,293	10,651	648.7	(11)	7.2	(s)	(s)	(s)	(s)	1,137,953	380.7	(s)	92.57
	1929	447	(11)	1,642	(s)	(s)	(11)	5.7	(s)	(s)	(s)	(s)	236,727	(s)	(s)	144.17
Brussels sprouts	1939	623	(11)	4,188	2,370	130.4	(11)	6.7	(s)	(s)	(s)	(s)	974,234	149.5	(s)	232.83
	1929	450	(11)	1,818	854	84.8	(11)	4.0	(s)	(s)	(s)	(s)	390,444	68.0	(s)	214.77
	1919	313	(11)	984	594	152.3	(11)	3.1	(s)	(s)	(s)	(s)	232,370	409.9	(s)	238.15
	1909	188	(11)	390	(s)	(s)	(11)	2.1	(s)	(s)	(s)	(s)	45,576	(s)	(s)	116.86

<sup>1</sup> Percent of cropland harvested in 1939, 1934, 1929, and in 1924; percent of the total acreage of crops for which figures are available for years prior to 1924. See chapter I, table 4.

<sup>2</sup> 108,298,060 bushels of potatoes in 1839, Irish or sweet not specified.

<sup>3</sup> Not available.

<sup>4</sup> Acreage not completely reported. 13 States had a total of 911,325 acres of Irish potatoes and 23 States, a total of 444,817 acres of sweetpotatoes.

<sup>5</sup> Farm garden vegetables, exclusive of Irish potatoes and sweetpotatoes, for home use, except 1919. For data prior to 1909, see note 7.

<sup>6</sup> For 1909 vegetables other than Irish or sweet potatoes were reported by 4,969,539 farms. Vegetables were not classified as raised for sale or home use. Of the farms reporting, 707,763 had no report of acreage or value, and of those reporting value, 4,220,045 had less than \$500 each, with a total value of \$156,152,564. Data for vegetables raised on tracts of 1 acre or more are given under "vegetables harvested for sale." The figures shown do not include all vegetables raised for sale, since the aggregate of market vegetables produced on tracts of less than 1 acre of any vegetable must have been considerable.

<sup>7</sup> In 1934 only 5 vegetables were specified on the schedule. In 1924 cantaloups and muskmelons, lettuce, and onions (dry) were harvested for sale from 278,550 acres. Vegetables other than those for which data are given were not reported. For 1899 vegetables were reported by 3,514,588 farms of which 614,146 reported vegetables in excess of requirements for home use totaling 1,221,760 acres valued at \$73,804,724. Of these farms 18,964 reported 15,004 acres of green beans; 343,999 reported 150,128 acres of cabbages; 159,988 reported 199,729 acres of sweet corn; 301,257 reported 197,469 acres of tomatoes; and 233,758 reported 199,811 acres of watermelons. 2,900,420 farms reported vegetables sufficient only for family use and valued at \$46,477,087. Based on special correspondence with enumerators it was estimated that 757,534 farm gardens were not included in the reports. In 1889 the value of market garden products, including small fruits, was \$29,035,080. Vegetables, other than Irish and sweet potatoes and onions, grown on truck farms totaled 534,440 acres with 12,607 acres in beans (snap or string), 77,094 acres in cabbages, 22,802 acres in tomatoes, 114,581 acres in watermelons, and 307,569 acres in other vegetables. As defined in the 1890 report, truck farming excludes vegetables grown for local sale and sold direct to retailers or consumers. Prior to 1889 census data relating to vegetables are limited to the value of market garden products, and are as follows: 1879, \$21,761,250; 1889, \$16,829,553 (gold basis); 1859, \$18,159,498; 1849, \$5,280,030; and 1839, \$2,601,196.

<sup>8</sup> Excludes anise and herbs which were included with medicinal crops in 1929.

<sup>9</sup> Includes salsify.

<sup>10</sup> Includes rutabagas.

<sup>11</sup> Less than one-tenth of 1 percent.

<sup>12</sup> Included with medicinal crops in 1929.

TABLE 5.—FARMS REPORTING, ACREAGE HARVESTED, PRODUCTION, AND VALUE OF SPECIFIED VEGETABLES FOR THE UNITED STATES; 1839 TO 1939—Continued

(Percent not shown when more than 1,000. Figures for divisions and States are shown in tables 57 to 62)

CROP AND YEAR	FARMS REPORTING		ACREAGE					PRODUCTION				VALUE (DOLLARS)			
	Number	Percent of all farms	Total	Increase or decrease (-)		Percent of crop land harvested <sup>1</sup>	Average per farm reporting	Total	Increase or decrease (-)		Yield per acre	Total	Percent increase or decrease (-)	Average per unit	Average per acre
				Acres	Percent				Amount	Percent					
Vegetables for sale (except Irish and sweet potatoes) <sup>7</sup> —Continued															
Cabbage															
1939	66,575	1.1	166,513	-95,746	-36.5	0.1	2.5	(3)	(3)	(3)	(3)	12,426,404	(3)	(3)	74.72
1934	144,755	2.1	282,059	85,402	46.7	0.1	1.8	(3)	(3)	(3)	(3)	(3)	(3)	(3)	(3)
1929	156,454	2.2	178,657	12,745	7.7	(11)	1.5	(3)	(3)	(3)	(3)	20,938,790	(3)	(3)	117.20
1924	121,584	1.9	165,914	41,920	35.8	(11)	1.4	(3)	(3)	(3)	(3)	(3)	(3)	(3)	(3)
1919	124,972	1.9	123,994	-2,004	-1.6	(11)	1.0	(3)	(3)	(3)	(3)	21,848,112	124.8	(3)	176.20
1909	45,843	0.7	125,998			(11)	2.9	(3)	(3)	(3)	(3)	9,719,641	(3)	(3)	77.14
Cantaloupe															
1939	42,123	0.7	141,521	12,844	10.0	(11)	3.4	(3)	(3)	(3)	(3)	7,680,605	-55.2	(3)	54.15
1929	50,667	0.8	128,677	7,159	5.9	(11)	2.5	(3)	(3)	(3)	(3)	17,508,473	(3)	(3)	136.07
1924	56,456	0.9	121,518	45,082	54.9	(11)	2.2	(3)	(3)	(3)	(3)	(3)	(3)	(3)	(3)
1919	41,093	0.6	78,436	28,017	49.6	(11)	1.9	(3)	(3)	(3)	(3)	10,766,591	198.7	(3)	137.27
1909	16,278	0.5	52,419			(11)	3.2	(3)	(3)	(3)	(3)	3,604,636	(3)	(3)	68.77
Carrots															
1939	30,098	0.5	54,987	33,475	155.6	(11)	1.8	(3)	(3)	(3)	(3)	5,616,778	56.2	(3)	102.15
1929	12,408	0.2	21,512	14,990	229.3	(11)	1.7	(3)	(3)	(3)	(3)	3,595,946	130.1	(3)	167.16
1919	8,968	0.1	6,522	2,768	75.5	(11)	0.7	(3)	(3)	(3)	(3)	1,563,010	230.1	(3)	239.65
1909	2,008	(11)	5,764			(11)	1.9	(3)	(3)	(3)	(3)	473,499	(3)	(3)	125.80
Cauliflower															
1939	7,722	0.1	28,679	8,474	41.9	(11)	3.7	(3)	(3)	(3)	(3)	3,964,581	0.3	(3)	138.24
1929	4,155	0.1	20,205	13,692	210.2	(11)	4.9	(3)	(3)	(3)	(3)	3,952,012	197.5	(3)	195.60
1919	2,408	(11)	6,513	3,047	87.9	(11)	2.7	(3)	(3)	(3)	(3)	1,328,415	120.3	(3)	205.96
1909	1,080	(11)	3,466			(11)	3.3	(3)	(3)	(3)	(3)	602,885	(3)	(3)	175.94
Celery															
1939	7,374	0.1	56,486	225	0.8	(11)	4.9	(3)	(3)	(3)	(3)	11,211,495	-36.7	(3)	307.28
1929	11,285	0.2	38,283	16,115	80.0	(11)	3.2	(3)	(3)	(3)	(3)	17,707,081	87.1	(3)	468.30
1919	11,449	0.2	20,148	4,285	27.0	(11)	1.8	(3)	(3)	(3)	(3)	9,462,277	141.2	(3)	469.64
1909	4,005	0.1	15,865			(11)	4.0	(3)	(3)	(3)	(3)	3,922,848	(3)	(3)	247.30
Collards															
1939	1,166	(11)	2,472	2,026	454.5	(11)	2.1	(3)	(3)	(3)	(3)	158,701	132.9	(3)	64.20
1929	487	(11)	446			(11)	1.0	(3)	(3)	(3)	(3)	68,132	(3)	(3)	152.78
Corn, sweet															
1939	97,224	1.6	402,409	-147,110	-26.8	0.1	4.1	(3)	(3)	(3)	(3)	12,231,381	(3)	(3)	30.40
1934	198,153	2.9	549,519	66,466	13.8	0.2	2.8	(3)	(3)	(3)	(3)	(3)	(3)	(3)	(3)
1929	155,740	2.5	483,053	80,548	20.0	0.1	3.1	(3)	(3)	(3)	(3)	21,928,856	(3)	(3)	45.40
1924	155,735	2.4	402,505	130,921	48.2	0.1	2.6	(3)	(3)	(3)	(3)	(3)	(3)	(3)	(3)
1919	103,784	1.6	271,584	93,360	52.4	0.1	2.6	(3)	(3)	(3)	(3)	17,297,561	191.4	(3)	63.69
1909	48,514	0.8	178,224			0.1	3.7	(3)	(3)	(3)	(3)	5,936,419	(3)	(3)	33.31
Cucumbers															
1939	61,164	1.0	79,122	-9,029	-10.2	(11)	1.5	(3)	(3)	(3)	(3)	5,127,582	-49.0	(3)	64.80
1929	98,554	1.6	88,151	36,508	70.7	(11)	0.9	(3)	(3)	(3)	(3)	10,047,287	17.1	(3)	113.98
1919	72,066	1.1	51,645	19,335	59.8	(11)	0.7	(3)	(3)	(3)	(3)	8,579,102	215.5	(3)	166.12
1909	16,714	0.3	52,310			(11)	1.9	(3)	(3)	(3)	(3)	2,719,540	(3)	(3)	94.18
Eggplant															
1939	5,747	0.1	5,616	2,985	113.5	(11)	1.0	(3)	(3)	(3)	(3)	668,243	42.3	(3)	118.99
1929	1,580	(11)	2,651	919	53.7	(11)	1.7	(3)	(3)	(3)	(3)	469,544	-4.4	(3)	178.47
1919	1,500	(11)	1,712	818	91.5	(11)	1.1	(3)	(3)	(3)	(3)	491,321	217.7	(3)	286.99
1909	459	(11)	894			(11)	1.9	(3)	(3)	(3)	(3)	154,643	(3)	(3)	172.98
Escarole															
1939	219	(11)	1,140	1,026	900.0	(11)	5.2	(3)	(3)	(3)	(3)	166,855	369.4	(3)	146.36
1929	65	(11)	114			(11)	1.8	(3)	(3)	(3)	(3)	35,550	(3)	(3)	311.84
Herbs															
1939	10	(11)	4	2	100.0	(11)	0.4	(3)	(3)	(3)	(3)	761	-36.6	(3)	190.25
1929	2	(11)	2			(11)	1.0	(3)	(3)	(3)	(3)	1,200	(3)	(3)	600.00
Horseradish															
1939	829	(11)	3,144	659	26.5	(11)	3.8	(3)	(3)	(3)	(3)	319,239	-20.3	(3)	101.54
1929	647	(11)	2,485	1,563	169.5	(11)	3.8	(3)	(3)	(3)	(3)	400,381	94.6	(3)	161.12
1919	502	(11)	922	-553	-37.5	(11)	1.8	(3)	(3)	(3)	(3)	205,787	-12.0	(3)	223.17
1909	480	(11)	1,475			(11)	3.1	(3)	(3)	(3)	(3)	233,885	(3)	(3)	158.57
Kale															
1939	2,403	(11)	4,780	2,523	114.8	(11)	2.0	(3)	(3)	(3)	(3)	316,195	-3.4	(3)	66.89
1929	581	(11)	2,197	1,004	84.2	(11)	3.8	(3)	(3)	(3)	(3)	327,282	35.6	(3)	148.97
1919	474	(11)	1,193	-502	-20.2	(11)	2.5	(3)	(3)	(3)	(3)	241,415	65.5	(3)	202.36
1909	337	(11)	1,495			(11)	4.4	(3)	(3)	(3)	(3)	146,010	(3)	(3)	97.67
Lettuce															
1939	16,158	0.3	121,717	7,946	7.0	(11)	7.5	(3)	(3)	(3)	(3)	12,312,358	-40.2	(3)	101.16
1929	29,037	0.5	113,771	43,737	62.5	(11)	3.9	(3)	(3)	(3)	(3)	20,603,759	(3)	(3)	181.10
1924	26,664	0.4	70,034	48,688	228.1	(11)	2.6	(3)	(3)	(3)	(3)	(3)	(3)	(3)	(3)
1919	20,465	0.3	21,346	15,857	288.9	(11)	1.0	(3)	(3)	(3)	(3)	8,535,092	435.1	(3)	399.85
1909	2,178	(11)	5,489			(11)	2.5	(3)	(3)	(3)	(3)	1,595,085	(3)	(3)	290.60
Okra															
1939	4,868	0.1	8,275	4,392	113.2	(11)	1.7	(3)	(3)	(3)	(3)	400,902	30.4	(3)	48.46
1929	2,949	(11)	3,881	2,895	293.6	(11)	1.3	(3)	(3)	(3)	(3)	307,422	162.4	(3)	79.21
1919	1,071	(11)	986	639	184.1	(11)	0.9	(3)	(3)	(3)	(3)	117,175	369.3	(3)	118.84
1909	148	(11)	347			(11)	2.3	(3)	(3)	(3)	(3)	24,969	(3)	(3)	71.96
Onions (dry)															
1939	29,100	0.5	112,379	12,676	12.7	(11)	3.9	(3)	(3)	(3)	(3)	9,933,332	-41.9	(3)	86.39
1929	70,774	1.1	99,703	12,705	14.6	(11)	1.4	(3)	(3)	(3)	(3)	17,035,627	(3)	(3)	171.57
1924	54,894	0.9	86,998	22,660	35.2	(11)	1.6	(3)	(3)	(3)	(3)	(3)	(3)	(3)	(3)
1919	76,609	1.2	64,338	16,713	35.1	(11)	0.8	(3)	(3)	(3)	(3)	21,387,221	218.8	(3)	332.42
1909	14,989	0.2	47,625			(11)	3.2	(3)	(3)	(3)	(3)	6,709,047	(3)	(3)	140.67

<sup>1</sup> Percent of cropland harvested in 1939, 1934, 1929, and in 1924; percent of the total acreage of crops for which figures are available for years prior to 1924. See chapter I, table 4.

<sup>2</sup> Not available.

<sup>3</sup> For 1909 vegetables other than Irish or sweet potatoes were reported by 4,969,539 farms. Vegetables were not classified as raised for sale or home use. Of the farms reporting, 707,763 had no report of acreage or value, and of those reporting value, 4,220,045 had less than \$500 each, with a total value of \$156,152,564. Data for vegetables raised on tracts of 1 acre or more are given under "vegetables harvested for sale." The figures shown do not include all vegetables raised for sale, since the aggregate of market vegetables produced on tracts of less than 1 acre of any

TABLE 5.—FARMS REPORTING, ACREAGE HARVESTED, PRODUCTION, AND VALUE OF SPECIFIED VEGETABLES FOR THE UNITED STATES: 1839 TO 1939—Continued

(Percent not shown when more than 1,000. Figures for divisions and States are shown in tables 57 to 62)

CROP AND YEAR	FARMS REPORTING		ACREAGE				PRODUCTION			VALUE (DOLLARS)					
	Number	Per- cent of all farms	Total	Increase or decrease (-)		Per- cent of cropland har- vested <sup>1</sup>	Aver- age per farm re- port- ing	Total	Increase or decrease (-)		Yield per acre	Total	Per- cent in- crease or de- crease (-)	Aver- age per unit	Aver- age per acre
				Acres	Per- cent				Amount	Per- cent					
Vegetables for sale (except Irish and sweet potatoes) 7—Continued															
Onions (green) and shallots	1939	3,517	0.1	6,081	1,082	21.6	(11)	1.7	(3)	(3)	(3)	568,521	-20.1	(3)	93.34
	1929	3,554	0.1	5,009	4,669		(11)	1.4	(3)	(3)	(3)	711,841	526.2	(3)	142.11
	1919	459	(11)	340	156	84.8	(11)	0.7	(3)	(3)	(3)	113,670	153.8	(3)	354.32
	1909	150	(11)	184			(11)	1.4	(3)	(3)	(3)	44,788		(3)	243.41
Parsley	1939	614	(11)	1,596	1,011	172.8	(11)	2.0	(3)	(3)	(3)	221,159	56.0	(3)	158.56
	1929	298	(11)	585	192	48.9	(11)	2.0	(3)	(3)	(3)	141,753	32.1	(3)	242.51
	1919	458	(11)	893	201	104.7	(11)	0.9	(3)	(3)	(3)	107,305	294.6	(3)	273.04
	1909	112	(11)	192			(11)	1.7	(3)	(3)	(3)	27,161		(3)	141.57
Parsnips	1939	1,486	(11)	2,285	1,503	192.2	(11)	1.5	(3)	(3)	(3)	357,754	74.9	(3)	156.57
	1929	695	(11)	782	-63	-7.5	(11)	1.1	(3)	(3)	(3)	204,525	-16.5	(3)	261.54
	1919	1,575	(11)	845	125	17.0	(11)	0.5	(3)	(3)	(3)	244,455	139.1	(3)	289.27
	1909	456	(11)	722			(11)	1.7	(3)	(3)	(3)	102,674		(3)	142.21
Peas (green)	1939	57,408	0.9	296,299	22,005	8.0	0.1	5.2	(3)	(3)	(3)	11,496,777	-24.8	(3)	58.80
	1929	95,351	1.5	274,294	170,608	164.5	0.1	2.9	(3)	(3)	(3)	15,297,967	113.5	(3)	55.77
	1919	49,652	0.8	103,686	33,199	47.1	(11)	2.1	(3)	(3)	(3)	7,164,988	157.2	(3)	69.10
	1909	17,219	0.3	70,487			(11)	4.1	(3)	(3)	(3)	2,785,502		(3)	39.52
Peppers, hot	1939	3,287	0.1	8,589			(11)	2.8	(3)	(3)	(3)	715,828		(3)	85.34
Peppers, sweet, and pimientos	1939	25,805	0.4	49,541			(11)	1.9	(3)	(3)	(3)	4,186,255		(3)	84.50
Peppers, sweet and hot	1929	14,907	0.2	30,416	15,126	98.9	(11)	2.0	(3)	(3)	(3)	4,804,248	56.0	(3)	157.95
	1919	7,605	0.1	15,290	11,807	339.0	(11)	2.0	(3)	(3)	(3)	5,079,285	655.4	(3)	201.59
	1909	1,641	(11)	3,483			(11)	2.1	(3)	(3)	(3)	408,741		(3)	117.35
Pumpkins	1939	2,195	(11)	13,182	9,017	216.5	(11)	6.0	(3)	(3)	(3)	320,853	84.3	(3)	24.34
	1929	1,092	(11)	4,165	1,109	36.3	(11)	5.8	(3)	(3)	(3)	174,121	26.5	(3)	41.81
	1919	1,674	(11)	3,056	1,893	162.8	(11)	1.8	(3)	(3)	(3)	157,628	358.9	(3)	45.03
	1909	561	(11)	1,163			(11)	3.2	(3)	(3)	(3)	29,995		(3)	25.79
Radishes	1939	3,057	0.1	8,877	5,374	162.7	(11)	2.8	(3)	(3)	(3)	828,401	55.1	(3)	95.47
	1929	1,764	(11)	3,303	1,289	64.0	(11)	1.9	(3)	(3)	(3)	554,150	22.2	(3)	161.72
	1919	1,987	(11)	2,014	-255	-11.2	(11)	1.0	(3)	(3)	(3)	487,286	49.2	(3)	217.12
	1909	895	(11)	2,269			(11)	2.5	(3)	(3)	(3)	295,062		(3)	129.16
Rhubarb	1939	2,874	(11)	5,293	1,436	37.2	(11)	1.8	(3)	(3)	(3)	774,842	-9.2	(3)	146.59
	1929	2,071	(11)	3,857	1,463	61.1	(11)	1.9	(3)	(3)	(3)	853,327	26.8	(3)	221.24
	1919	2,263	(11)	2,394	30	1.3	(11)	1.1	(3)	(3)	(3)	675,113	96.7	(3)	261.17
	1909	1,021	(11)	2,364			(11)	2.3	(3)	(3)	(3)	338,831		(3)	143.35
Spinach	1939	14,334	0.2	69,255	11,145	19.2	(11)	4.8	(3)	(3)	(3)	5,416,961	-26.7	(3)	78.22
	1929	21,823	0.3	58,110	48,083	479.5	(11)	2.7	(3)	(3)	(3)	7,392,834	330.9	(3)	127.22
	1919	2,343	(11)	10,027	3,359	50.4	(11)	4.3	(3)	(3)	(3)	1,715,889	110.0	(3)	171.12
	1909	1,152	(11)	6,668			(11)	5.8	(3)	(3)	(3)	817,069		(3)	122.54
Squash	1939	12,888	0.2	28,981	19,070	195.4	(11)	2.2	(3)	(3)	(3)	1,744,729	71.6	(3)	60.31
	1929	5,151	0.1	9,861	4,491	85.6	(11)	1.9	(3)	(3)	(3)	1,016,671	48.4	(3)	103.10
	1919	5,402	0.1	5,370	2,990	125.8	(11)	1.0	(3)	(3)	(3)	685,245	230.4	(3)	127.61
	1909	1,002	(11)	2,380			(11)	2.4	(3)	(3)	(3)	207,391		(3)	87.14
Tomatoes	1939	175,768	2.9	517,453	-114,433	-18.1	0.2	2.9	(3)	(3)	(3)	41,516,488		(3)	80.23
	1934	265,741	3.9	651,886	177,190	39.0	0.2	2.4	(3)	(3)	(3)	(3)	(3)	(3)	(3)
	1929	234,328	3.7	454,698	54,671	8.3	0.1	1.9	(3)	(3)	(3)	55,247,599		(3)	117.11
	1924	184,784	2.9	420,025	103,626	32.8	0.1	2.3	(3)	(3)	(3)	(3)	(3)	(3)	(3)
	1919	170,693	2.6	316,399	109,020	52.6	0.1	1.5	(3)	(3)	(3)	38,675,496	182.1	(3)	122.24
	1909	64,751	1.0	207,379			0.1	3.2	(3)	(3)	(3)	13,707,929		(3)	66.10
Turnips	1939	8,842	0.1	16,341	8,002	98.0	(11)	1.8	(3)	(3)	(3)	994,145	15.7	(3)	60.84
	1929	6,564	0.1	8,339	4,233	105.6	(11)	1.3	(3)	(3)	(3)	859,139	58.2	(3)	105.03
	1919	5,088	0.1	4,056	-18,268	-81.8	(11)	0.8	(3)	(3)	(3)	545,071	-53.6	(3)	135.89
	1909	11,732	0.2	22,324			(11)	1.9	(3)	(3)	(3)	1,169,499		(3)	52.39
Watermelons	1939	88,588	1.4	308,287	-111,086	-28.6	0.1	3.5	(3)	(3)	(3)	7,499,938		(3)	24.49
	1934	199,367	2.9	417,353	126,474	43.5	0.1	2.1	(3)	(3)	(3)	(3)	(3)	(3)	(3)
	1929	109,123	1.7	290,879	-76,957	-20.9	0.1	2.7	(3)	(3)	(3)	14,190,256		(3)	48.78
	1924	149,343	2.3	367,855	208,748	131.2	0.1	2.5	(3)	(3)	(3)	(3)	(3)	(3)	(3)
	1919	73,083	1.1	189,088	22,083	16.1	(11)	2.2	(3)	(3)	(3)	10,466,133	135.0	(3)	65.79
	1909	35,345	0.6	137,005			(11)	3.9	(3)	(3)	(3)	4,455,101		(3)	32.50
Mixed vegetables	1939	7,109	0.1	31,545	-87,539	-88.2	(11)	4.4	(3)	(3)	(3)	5,492,756	-79.9	(3)	110.72
	1929	43,422	0.7	99,084	62,745	172.7	(11)	2.3	(3)	(3)	(3)	17,388,400	113.2	(3)	175.49
	1919	16,369	0.3	36,339			(11)	2.2	(3)	(3)	(3)	8,154,177		(3)	224.39
Other and unspecified vegetables	13 1939	(3)	(3)	26,642	xxxxxxxx	xxxxxx	(11)	(3)	(3)	(3)	(3)	1,507,655		(3)	55.60
	14 1934	482,297	7.1	1,805,804	xxxxxxxx	xxxxxx	0.5	3.3	(3)	(3)	(3)	(3)	(3)	(3)	(3)
	1929	12,371	0.2	19,826	xxxxxxxx	xxxxxx	(11)	1.6	(3)	(3)	(3)	3,110,948	xxxxxxxx	(3)	156.91
	1919	(3)	(3)	7,211	xxxxxxxx	xxxxxx	(11)	(3)	(3)	(3)	(3)	1,367,332	xxxxxxxx	(3)	189.62
	1909	353	(11)	631	xxxxxxxx	xxxxxx	(11)	1.8	(3)	(3)	(3)	30,970	xxxxxxxx	(3)	49.08

<sup>1</sup> Percent of cropland harvested in 1939, 1934, 1929, and in 1924; percent of the total acreage of crops for which figures are available for years prior to 1924. See chapter I, table 4.

<sup>2</sup> Not available.

<sup>3</sup> For 1909 vegetables other than Irish or sweet potatoes were reported by 4,969,539 farms. Vegetables were not classified as raised for sale or home use. Of the farms reporting, 707,763 had no report of acreage or value, and of those reporting value, 4,220,045 had less than \$500 each, with a total value of \$156,152,564. Data for vegetables raised on tracts of 1 acre or more are given under "vegetables harvested for sale." The figures shown do not include all vegetables raised for sale, since the aggregate of market vegetables produced on tracts of less than 1 acre of any vegetable must have been considerable.

<sup>7</sup> In 1934 only 5 vegetables were specified on the schedule. In 1924 cantaloups and muskmelons, lettuce, and onions (dry) were harvested for sale from 278,550 acres. Vegetables other than those for which data are given were not reported. For 1899 vegetables were reported by 3,514,568 farms of which 614,146 reported vegetables in excess of requirements for home use totaling 1,221,760 acres valued at \$73,804,724. Of these farms 18,964 reported 15,004 acres of green beans; 343,999 reported 150,128 acres of cabbages; 159,988 reported 199,729 acres of sweet corn; 301,257 reported 197,489 acres of tomatoes; and 233,756 reported 199,811 acres of watermelons. 2,900,420 farms reported vegetables sufficient only for family use and valued at \$46,477,087. Based on special correspondence with enumerators it was estimated that 757,534 farm gardens were not included in the reports. In 1889 the value of market garden products, including small fruits, was \$29,053,080. Vegetables, other than Irish and sweet potatoes and onions, grown on truck farms totaled 534,440 acres with 12,607 acres in beans (snap or string), 77,094 acres in cabbages, 22,802 acres in tomatoes, 114,581 acres in watermelons, and 307,556 acres in other vegetables. As defined in the 1890 report, truck farming excludes vegetables grown for local sale and sold direct to retailers or consumers. Prior to 1889 census data relating to vegetables are limited to the value of market garden products, and are as follows: 1879, \$21,761,250; 1889, \$16,829,553 (gold basis); 1859, \$18,159,498; 1849, \$5,280,030; and 1839, \$2,601,196.

<sup>11</sup> Less than one-tenth of 1 percent.

<sup>13</sup> Breakdown of other vegetables shown in table 6.

<sup>14</sup> Includes all vegetables reported except beans (snap or string), cabbages, corn (sweet), tomatoes, and watermelons.