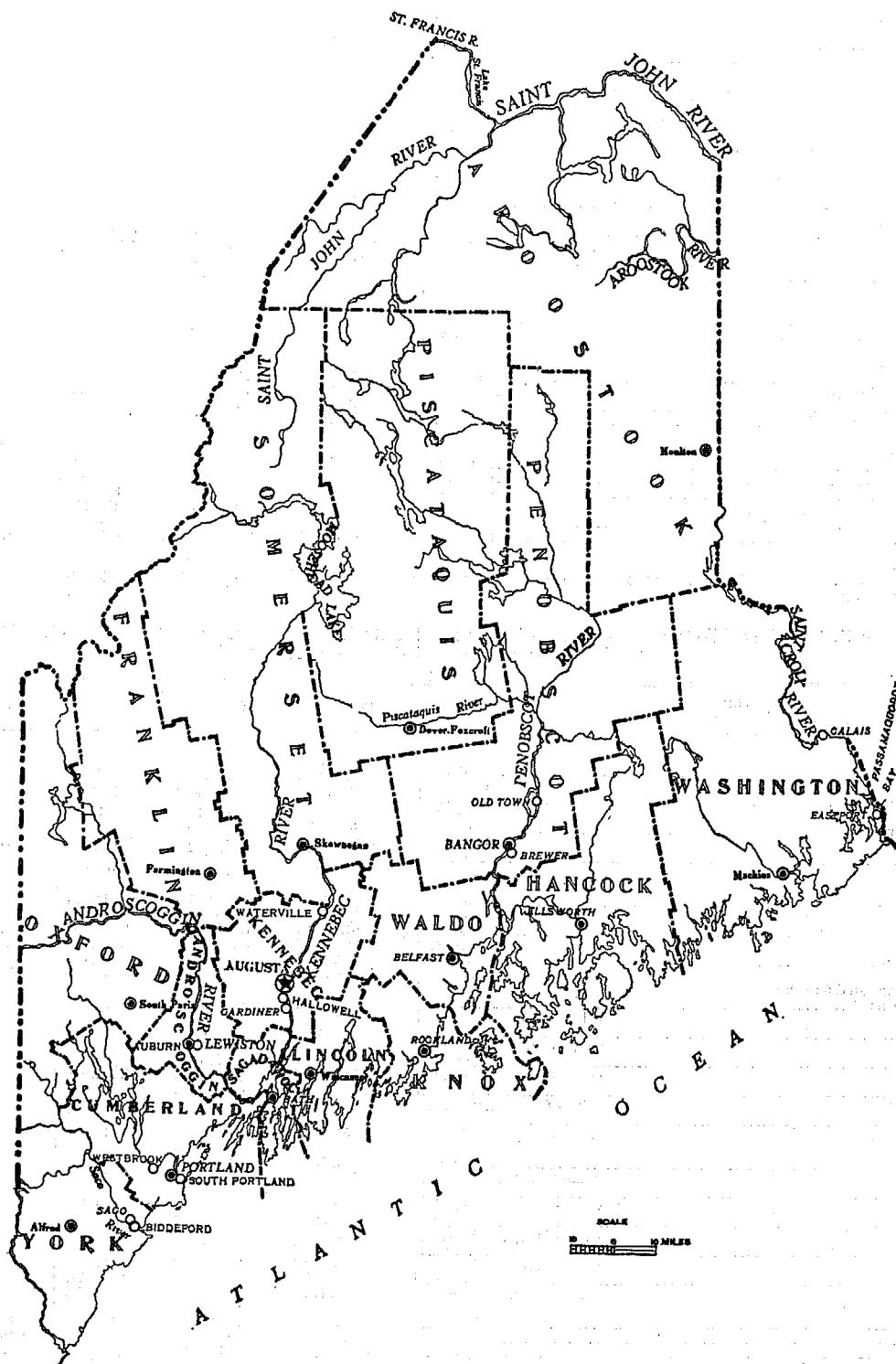


**THE STATES**

# MAINE

COUNTIES, PRINCIPAL CITIES, AND RIVERS



STATE TABLE 1.—FARMS AND FARM PROPERTY: 1930, 1925, 1920, 1910, AND 1900

[Figures not exactly comparable because of different dates of enumeration]

ITEM (See definitions in Introduction)	1930 (April 1)	1925 (January 1)	1920 (January 1)	1910 (April 15)	1900 (June 1)
Farms, total.....	number..... 39,006	50,033	48,227	60,016	59,299
Operated by—					
Owners.....	number..... 36,748	47,984	45,437	56,454	55,607
Full owners.....	number..... 35,463	47,249	44,224	55,349	54,832
Part owners.....	number..... 1,285	735	1,213	1,105	775
Managers.....	number..... 503	360	786	999	917
Tenants.....	number..... 1,755	1,699	2,094	2,563	2,775
Cash tenants.....	number..... 1,329	1,159	1,569	1,733	2,030
Other tenants.....	number..... 426	540	435	830	745
Approximate land area of State.....	acres..... 19,132,800	19,132,800	19,132,800	19,132,800	19,132,800
Land in farms, total.....	acres..... 4,639,938	5,161,428	5,426,968	6,296,859	6,299,946
In farms operated by—					
Owners.....	acres..... 4,338,003	4,936,447	5,073,856	5,915,822	5,918,922
Full owners.....	acres..... 4,130,049	4,815,550	4,908,915	5,788,218	5,788,218
Part owners.....	acres..... 207,955	120,897	164,941	(?)	130,704
Managers.....	acres..... 129,357	70,954	145,793	156,901	126,537
Tenants.....	acres..... 172,578	154,027	206,319	224,136	254,487
Cash tenants.....	acres..... 129,193	99,297	156,817	(?)	176,491
Other tenants.....	acres..... 43,385	54,730	49,502	(?)	77,996
Value of specified farm property:					
Land and buildings.....	dollars..... 194,279,834	197,269,810	204,108,971	159,619,628	96,502,150
Land, excluding buildings.....	dollars..... 95,621,250	97,524,014	114,411,871	89,481,395	49,359,450
Buildings.....	dollars..... 98,658,634	99,745,796	89,697,100	73,138,231	47,142,700
Implements and machinery.....	dollars..... 28,382,752	24,491,256	28,637,660	14,490,533	8,802,720
Specified kinds of livestock:					
Horses.....	number..... 60,958	82,096	94,350	107,574	106,299
Mules.....	number..... 524	538	444	358	353
Cattle.....	number..... 257,048	236,446	300,747	258,523	338,847
Milk cows.....	number..... 124,952	151,277	175,425	128,762	173,592
Swine.....	number..... 45,712	54,435	91,204	87,158	79,018
Chickens <sup>1</sup> .....	number..... 1,451,035	1,900,008	1,403,284	1,704,900	<sup>4</sup> 1,564,853

<sup>1</sup> Includes renters paying a fixed quantity of products ("standing renters" prior to 1925).  
<sup>2</sup> Figures not available.

<sup>3</sup> Over 3 months old, 1930, 1910, and 1900.  
<sup>4</sup> Includes guinea fowls.

STATE TABLE 2.—SPECIFIED CROPS AND VEGETABLES HARVESTED FOR SALE; AND CHICKEN EGGS AND CHICKENS: 1929, 1924, 1919, 1909, AND 1899

ITEM (See definitions in Introduction)	1929	1924	1919	1909	1899
Specified crops:					
Corn harvested for grain.....	acres..... 1,574	1,390	6,965	15,213	16,856
bushels.....	63,393	55,132	288,281	648,882	645,040
Corn cut for silage.....	acres..... 7,209	7,350	110,687	(?)	(?)
tons.....	66,957	80,125	187,634	(?)	(?)
Oats threshed for grain.....	acres..... 104,121	103,898	118,691	120,991	108,661
bushels.....	3,942,774	3,938,124	3,600,617	4,232,309	3,799,435
Barley threshed.....	acres..... 2,472	1,837	4,358	4,136	8,809
bushels.....	73,336	53,789	104,912	106,674	252,850
Ruckwheat threshed.....	acres..... 11,344	12,447	14,364	15,552	25,292
bushels.....	229,714	295,848	315,327	316,782	468,320
Hay.....	acres..... 919,513	1,290,757	1,227,080	1,243,198	1,257,760
tons.....	884,740	1,013,480	1,208,323	1,030,906	1,081,101
Potatoes (Irish or white).....	acres..... 162,896	135,402	111,378	135,799	71,765
bushels.....	47,441,680	40,121,881	25,531,470	28,566,837	9,813,748
Specified vegetables harvested for sale: <sup>1</sup>					
Beans (snap or string).....	acres..... 1,579	(?)	529	64	32
value of crop.....dollars.....	200,980	(?)	82,139	3,327	(?)
Cabbages.....	acres..... 564	590	468	353	594
value of crop.....dollars.....	128,757	(?)	159,665	71,434	(?)
Corn, sweet.....	acres..... 16,443	12,574	11,316	8,693	8,252
value of crop.....dollars.....	1,319,975	(?)	1,554,800	272,614	(?)
Cucumbers.....	acres..... 218	(?)	160	31	223
value of crop.....dollars.....	47,671	(?)	42,108	8,185	(?)
Lettuce.....	acres..... 110	67	52	4	10
value of crop.....dollars.....	51,564	(?)	21,816	2,600	(?)
Peas (green).....	acres..... 1,778	(?)	385	257	165
value of crop.....dollars.....	181,290	(?)	65,827	29,747	(?)
Spinach.....	acres..... 85	(?)	19	2	6
value of crop.....dollars.....	20,647	(?)	1,720	460	(?)
Squashes.....	acres..... 325	(?)	221	201	119
value of crop.....dollars.....	58,362	(?)	29,387	22,400	(?)
Tomatoes.....	acres..... 241	180	132	60	162
value of crop.....dollars.....	64,529	(?)	35,824	9,728	(?)
Turnips.....	acres..... 158	(?)	147	472	405
value of crop.....dollars.....	21,778	(?)	28,711	42,585	(?)
Chicken eggs and chickens:					
Eggs produced <sup>2</sup> .....	dozens..... 13,737,577	13,612,813	9,877,349	14,876,215	<sup>7</sup> 13,304,150
Eggs sold.....	dozens..... 10,207,795	(?)	6,770,370	<sup>7</sup> 10,340,134	(?)
Chickens raised <sup>3</sup> .....	number..... 3,238,007	2,837,654	1,908,466	2,554,902	(?)
Chickens sold.....	number..... 1,845,441	(?)	738,742	<sup>8</sup> 1,213,689	(?)

<sup>1</sup> Silage crops in 1919.

<sup>2</sup> Not separately reported.

<sup>3</sup> The data for 1909 are not comparable with other years; they include figures only for farms reporting 1 acre or more of vegetables raised for sale or for home use.

<sup>4</sup> Including green Lima beans prior to 1923.

<sup>5</sup> Not reported.

<sup>6</sup> Including estimates for incomplete reports.

<sup>7</sup> Poultry eggs.

<sup>8</sup> Poultry of all kinds.

STATE TABLE 3.—TENANCY, VALUE OF FARM PROPERTY, FARM MORTGAGE DEBT, AND SPECIFIED KINDS OF LIVESTOCK: 1930, 1925, 1920, 1910, AND 1900

ITEM (See definitions in Introduction)	1930 (April 1)	1925 (January 1)	1920 (January 1)	1910 (April 15)	1900 (June 1)
<b>Tenancy:</b>					
All farms.....number.....	39,006	50,033	48,227	60,016	59,299
Proportion of all farms operated by tenants.....per cent.....	4.5	3.4	4.2	4.3	4.7
<b>Value of farm property.....</b>					
Land and buildings.....dollars.....	248,696,418	245,899,106	270,526,733	199,271,998	122,410,904
Implements and machinery.....dollars.....	194,279,884	197,269,810	204,108,671	159,619,626	96,502,150
Domestic animals, chickens, and bees.....dollars.....	28,382,752	24,491,256	26,637,660	14,490,533	8,802,720
	26,033,782	24,108,040	39,780,102	25,161,839	17,106,034
<b>Farm mortgage debt:</b>					
All farms operated by owners.....number.....	36,748	47,954	45,437	56,454	53,406
Free from mortgage debt.....number.....	22,535	( <sup>1</sup> )	30,665	41,309	33,415
Mortgaged.....number.....	11,933	11,925	13,023	14,948	13,991
Proportion of farms mortgaged.....per cent.....	32.5	24.9	28.7	26.5	26.2
No mortgage report.....number.....	2,280	( <sup>2</sup> )	1,749	197	1,690
Farms operated by full owners.....number.....	35,468	47,249	44,224	55,349	( <sup>3</sup> )
Mortgaged (amount of debt reported).....number.....	11,198	11,632	12,345	13,894	( <sup>3</sup> )
.....acres.....	1,420,142	1,401,325	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Value of land and buildings.....dollars.....	66,733,663	59,644,160	58,427,083	39,774,005	( <sup>3</sup> )
Amount of mortgage debt.....dollars.....	22,539,500	24,619,293	18,592,225	11,738,529	( <sup>3</sup> )
Ratio of debt to value.....per cent.....	33.78	41.28	31.82	29.51	( <sup>3</sup> )
Average per mortgaged farm—					
Value of land and buildings.....dollars.....	5,959	5,128	4,733	2,823	( <sup>3</sup> )
Amount of mortgage debt.....dollars.....	2,013	2,117	1,506	845	( <sup>3</sup> )
<b>Specified kinds of livestock:</b>					
Sheep and lambs.....number.....	99,782	84,680	119,471	206,434	420,116
Goats and kids.....number.....	428	221	476	582	279
Asses and burros.....number.....	67	( <sup>1</sup> )	46	23	48
Bees (hives).....number.....	5,613	( <sup>1</sup> )	12,639	7,592	10,857

<sup>1</sup> "All livestock," prior to 1930.

<sup>2</sup> Farm homes occupied by their owners.

<sup>3</sup> Not reported.

STATE TABLE 4.—COOPERATIVE MARKETING; AND SPECIFIED FARM EXPENDITURES, FRUITS, AND LIVESTOCK PRODUCTS: 1929, 1924, 1919, 1909, AND 1899

ITEM (See definitions in Introduction)	1929	1924	1919	1909	1899
<b>Cooperative marketing:</b>					
Value of farm products sold.....dollars.....	871,777	3,823,201	1,421,022	( <sup>1</sup> )	( <sup>1</sup> )
Value of farm supplies purchased.....dollars.....	928,175	625,993	1,498,395	( <sup>1</sup> )	( <sup>1</sup> )
<b>Specified farm expenditures:</b>					
Feed (hay, grain, mill feed, etc., "not raised on this farm").....dollars.....	11,497,733	11,907,509	14,858,557	7,267,854	( <sup>1</sup> )
Fertilizer (including commercial fertilizer, manure, marl, lime, and ground limestone).....dollars.....	7,287,869	7,095,555	7,759,067	4,069,479	819,690
Farm labor, exclusive of housework (cash).....dollars.....	9,042,533	6,799,791	7,506,437	4,485,911	2,667,260
<b>Specified fruits:</b>					
Apples.....trees not of bearing age.....number.....	258,956	435,091	512,217	1,045,123	( <sup>1</sup> )
.....trees of bearing age.....number.....	1,731,981	2,441,937	2,833,804	3,476,616	4,184,781
.....bushels harvested.....	2,172,709	2,946,193	4,829,346	3,636,181	1,421,773
Peaches.....trees not of bearing age.....number.....	1,880	7,222	2,570	3,320	( <sup>1</sup> )
.....trees of bearing age.....number.....	3,168	5,666	5,102	5,102	9,592
.....bushels harvested.....	1,827	631	2,177	2,014	1,895
Pears.....trees not of bearing age.....number.....	4,061	31,681	7,120	13,013	( <sup>1</sup> )
.....trees of bearing age.....number.....	14,230	( <sup>1</sup> )	22,525	46,683	39,902
.....bushels harvested.....	14,733	( <sup>1</sup> )	14,291	28,964	11,200
Plums and prunes.....trees not of bearing age.....number.....	4,253	33,276	9,395	22,491	( <sup>1</sup> )
.....trees of bearing age.....number.....	14,302	( <sup>1</sup> )	37,529	43,676	29,001
.....bushels harvested.....	10,032	( <sup>1</sup> )	20,043	14,637	2,282
Grapes.....vines not of bearing age.....number.....	1,145	12,461	1,926	1,944	( <sup>1</sup> )
.....vines of bearing age.....number.....	4,407	( <sup>1</sup> )	7,339	9,731	22,974
.....pounds harvested.....	58,411	( <sup>1</sup> )	100,789	231,529	275,800
Blackberries and dewberries.....acres.....	165	( <sup>1</sup> )	282	145	123
.....quarts.....	109,333	( <sup>1</sup> )	242,478	153,816	164,300
Raspberries.....acres.....	359	( <sup>1</sup> )	811	127	181
.....quarts.....	277,280	( <sup>1</sup> )	279,254	154,121	214,700
Strawberries.....acres.....	650	714	555	698	512
.....quarts.....	1,137,193	( <sup>1</sup> )	893,740	1,628,250	1,068,860
<b>Specified livestock products:</b>					
<b>Dairy products—</b>					
Milk produced.....gallons.....	71,100,802	70,948,840	77,676,881	69,784,455	99,586,188
Whole milk sold.....gallons.....	28,069,859	18,288,780	28,190,733	12,784,866	15,979,003
Butter churned on farms.....pounds.....	8,187,893	9,241,414	10,855,560	13,299,229	16,174,173
Butter sold.....pounds.....	5,545,351	( <sup>1</sup> )	6,945,411	8,389,817	11,630,091
Cream sold as butterfat.....pounds.....	3,168,942	5,265,675	2,705,560	4,060,244	( <sup>1</sup> )
Cream sold not as butterfat.....gallons.....	444,524	698,396	742,813	737,706	2,310,733
<b>Wool—</b>					
Sheep and lambs shorn.....number.....	72,776	72,421	110,232	157,455	253,300
Wool shorn (unwashed).....pounds.....	445,283	459,152	665,463	947,622	1,478,018
Honey produced.....pounds.....	124,846	( <sup>1</sup> )	209,072	112,051	200,080

<sup>1</sup> Not reported.

<sup>2</sup> Includes value of board.

<sup>3</sup> Schedule called for "Peaches and nectarines."

<sup>4</sup> Includes loganberries.

<sup>5</sup> Including estimates for incomplete reports.

<sup>6</sup> Fleeces.



COUNTY TABLE I.—FARMS AND FARM ACREAGE, 1930, 1925, AND 1920, AND CROP LAND HARVESTED, 1929 AND 1924, BY COLOR AND BY TENURE OF FARM OPERATOR

ITEM (See definitions in Introduction)		THE STATE	Andros coggin	Aroostook	Cumber- land	Franklin	Hancock	Kennebec	Knox
<b>FARMS AND FARM OPERATORS</b>									
1	Farms.....1930.....number..	39,006	2,322	6,459	2,233	1,530	1,300	3,502	1,845
2	.....1925.....number..	50,033	2,722	6,337	3,454	1,958	2,679	4,473	1,821
3	.....1920.....number..	48,227	2,235	6,741	3,740	1,849	2,442	4,442	1,427
4	Farm operators, by color:								
5	White <sup>1</sup> .....1930.....number..	38,959	2,321	6,458	2,231	1,530	1,300	3,502	1,843
6	.....1920.....number..	48,214	2,235	6,741	3,739	1,849	2,441	4,440	1,427
7	Colored <sup>1</sup> .....1930.....number..	17	1	1	2				2
	.....1920.....number..	13			1		1	2	
<b>FARM ACREAGE AND LAND AREA</b>									
8	Approximate land area.....1930.....acres..	19,132,800	293,760	4,129,920	545,920	1,144,960	967,040	562,560	231,680
9	Proportion in farms.....1930.....per cent..	24.3	73.4	21.0	38.8	19.3	15.4	65.0	62.2
10	All land in farms.....1930.....acres..	4,639,938	215,710	868,400	211,867	220,777	149,386	365,873	144,188
11	.....1925.....acres..	5,161,428	212,700	809,789	233,130	247,753	232,595	419,895	131,360
12	.....1920.....acres..	5,425,968	211,954	850,208	319,776	274,808	229,184	430,020	124,010
13	Of white operators <sup>1</sup> .....1930.....acres..	4,638,933	215,703	868,320	211,833	220,777	149,386	365,873	144,088
14	.....1920.....acres..	5,425,015	211,954	850,208	319,711	274,808	229,084	430,003	124,010
15	Of colored operators <sup>1</sup> .....1930.....acres..	1,005	7	80	34				60
16	.....1920.....acres..	953			65		100	17	
17	Average size of farm.....1930.....acres..	119.0	92.9	134.4	94.9	144.3	114.9	101.9	78.1
18	.....1925.....acres..	103.2	78.1	127.8	67.5	128.5	86.8	93.9	72.1
19	.....1920.....acres..	112.5	94.8	126.1	85.5	148.6	93.9	96.8	86.9
20	Farm land, according to use:								
21	Crop land, total.....1920.....acres..	1,401,765	66,991	400,443	63,877	53,015	27,099	114,637	36,760
22	.....1924.....acres..	1,643,515	77,721	370,297	60,373	65,525	43,555	145,284	37,237
23	Crop land harvested.....1920.....acres..	1,304,014	60,680	383,003	58,780	50,864	24,319	109,735	34,206
24	.....1924.....acres..	1,605,675	77,265	363,795	58,957	63,254	42,378	143,272	36,292
25	Crop failure.....1920.....acres..	6,445	284	1,363	566	162	256	917	123
26	.....1924.....acres..	7,355	111	1,724	82	382	472	411	188
27	Idle or fallow land.....1920.....acres..	91,806	6,027	16,077	4,531	1,959	2,494	3,985	2,421
28	.....1924.....acres..	30,584	345	4,878	1,334	1,889	705	1,601	757
29	Pasture land, total.....1920.....acres..	1,637,536	92,118	140,852	81,752	100,048	45,571	149,688	48,866
30	.....1924.....acres..	1,751,785	88,294	111,957	88,360	108,114	70,371	160,126	50,813
31	Plowable pasture.....1920.....acres..	239,283	16,047	49,651	17,144	13,172	8,638	30,761	7,092
32	.....1924.....acres..	195,768	12,112	40,824	18,745	8,466	1,548	15,256	2,984
33	Woodland pasture.....1920.....acres..	878,810	51,234	51,686	40,012	53,457	28,452	65,956	21,935
34	.....1924.....acres..	980,645	62,676	38,730	55,220	62,649	52,700	74,596	28,013
35	Other pasture.....1920.....acres..	499,461	24,837	39,515	24,596	33,419	8,481	52,971	19,839
36	.....1924.....acres..	575,372	23,507	32,303	14,395	36,999	16,123	70,274	19,816
37	Woodland not pastured.....1920.....acres..	1,362,100	46,547	289,342	55,549	61,301	66,739	83,659	49,534
38	.....1924.....acres..	1,508,392	39,491	244,434	45,708	63,670	104,839	100,275	35,798
39	All other land in farms.....1920.....acres..	238,537	10,054	57,763	6,413	10,007	10,007	17,889	9,008
	.....1924.....acres..	257,736	7,194	83,101	8,689	10,474	13,730	14,210	7,512
<b>FARMS AND FARM ACREAGE, BY TENURE</b>									
40	Farm operators, by tenure:								
41	Full owners.....1930.....number..	35,468	2,120	5,639	1,996	1,374	1,199	3,323	1,664
42	.....1925.....number..	47,249	2,608	5,717	3,305	1,831	2,555	4,253	1,697
43	.....1920.....number..	44,224	2,078	6,244	3,337	1,887	2,199	4,033	1,292
44	Part owners.....1930.....number..	1,280	61	316	97	52	39	69	72
45	.....1925.....number..	735	6	208	21	29	35	49	46
46	.....1920.....number..	1,213	22	180	121	56	54	101	39
47	Managers.....1930.....number..	503	26	86	51	23	25	50	38
48	.....1925.....number..	350	11	131	30	8	19	32	15
49	.....1920.....number..	786	44	65	110	26	72	78	31
50	Tenants.....1930.....number..	1,755	115	418	89	81	37	150	71
51	.....1925.....number..	1,699	97	281	98	90	80	139	63
52	.....1920.....number..	2,004	91	252	172	80	87	230	65
53	Cash tenants.....1930.....number..	1,329	93	299	73	62	23	113	53
54	.....1925.....number..	1,159	60	204	65	67	51	89	41
55	.....1920.....number..	1,569	70	167	140	47	72	199	52
56	Other tenants.....1930.....number..	426	22	119	16	19	14	37	18
57	.....1925.....number..	540	37	77	33	23	29	50	22
	.....1920.....number..	435	21	85	32	33	15	31	13
58	All land in farms, by tenure:								
59	Full owners.....1930.....acres..	4,130,048	185,865	761,610	180,401	191,854	132,673	329,765	124,466
60	.....1925.....acres..	4,815,880	203,703	724,710	220,721	230,359	200,917	394,078	118,496
61	.....1920.....acres..	4,908,915	196,394	781,760	281,799	238,816	205,148	384,131	110,546
62	Part owners.....1930.....acres..	207,955	11,203	48,117	13,422	8,526	6,726	9,486	3,394
63	.....1925.....acres..	120,867	610	32,255	1,644	4,711	1,928	7,201	5,610
64	.....1920.....acres..	164,941	2,903	27,392	11,417	13,407	8,655	11,497	4,281
65	Managers.....1930.....acres..	129,357	8,561	20,736	11,831	6,645	6,547	12,747	6,488
66	.....1925.....acres..	70,954	1,737	23,391	5,646	2,130	4,160	5,410	2,339
67	.....1920.....acres..	145,793	4,117	12,055	14,921	10,798	9,071	14,057	4,062
68	Tenants.....1930.....acres..	172,578	10,081	37,937	6,213	10,026	3,440	13,875	4,810
69	.....1925.....acres..	154,027	6,650	29,433	5,219	10,553	5,590	13,206	4,915
70	.....1920.....acres..	206,319	8,540	29,011	11,639	11,789	6,310	20,335	5,121
71	Cash tenants.....1930.....acres..	129,193	7,808	26,219	5,336	7,330	2,071	10,138	4,014
72	.....1925.....acres..	99,297	3,795	21,335	3,051	6,979	3,268	7,400	3,242
73	.....1920.....acres..	156,817	6,325	18,232	9,596	6,740	4,794	18,064	4,140
74	Other tenants.....1930.....acres..	43,385	2,273	11,718	877	2,696	1,369	3,737	796
75	.....1925.....acres..	54,730	2,855	8,098	2,168	3,574	2,322	5,806	1,673
	.....1920.....acres..	49,502	2,215	10,779	2,073	6,049	1,516	2,271	981
76	Crop land harvested, by tenure:								
77	Full owners.....1929.....acres..	1,161,170	54,223	332,874	49,903	45,240	22,002	99,596	30,253
78	.....1924.....acres..	1,490,203	74,521	321,907	83,399	59,257	39,787	134,772	33,086
79	Part owners.....1929.....acres..	62,247	2,695	22,881	4,184	2,193	1,094	3,013	2,017
80	.....1924.....acres..	39,289	130	14,883	757	1,059	614	2,542	1,361
81	Managers.....1929.....acres..	30,208	1,241	9,707	2,805	1,093	723	2,999	1,834
82	.....1924.....acres..	25,727	534	12,541	2,556	350	803	2,119	702
83	Tenants.....1929.....acres..	50,389	2,521	17,541	1,888	2,338	500	4,127	1,102
84	.....1924.....acres..	50,357	2,060	14,404	2,245	2,588	1,274	3,839	1,143
85	Cash tenants.....1929.....acres..	37,805	2,078	12,273	1,653	1,854	332	3,083	879
86	.....1924.....acres..	33,010	1,247	10,635	1,348	1,779	670	2,321	669
87	Other tenants.....1929.....acres..	12,534	443	5,268	235	484	168	1,044	223
	.....1924.....acres..	17,347	833	3,829	897	809	604	1,518	474

<sup>1</sup> "White" includes Mexicans and "Colored" includes Negroes, Indians, Chinese, Japanese, and all other nonwhite races.

COUNTY TABLE I.—FARMS AND FARM ACREAGE, 1930, 1925, AND 1920, AND CROP LAND HARVESTED, 1929 AND 1924, BY COLOR AND BY TENURE OF FARM OPERATOR—Continued

ITEM (See definitions in Introduction)		Lincoln	Oxford	Penobscot	Piscataquis	Sagadahoc	Somerset	Waldo	Washington	York
<b>FARMS AND FARM OPERATORS</b>										
1	Farms.....1930.....number..	1,870	2,806	4,060	918	815	2,996	2,511	1,591	2,158
2	.....1925.....number..	2,416	2,921	5,255	1,529	1,074	3,548	3,202	2,844	3,800
3	.....1920.....number..	2,024	3,078	5,188	1,424	852	3,046	3,234	2,561	3,344
<b>Farm operators, by color:</b>										
4	White <sup>1</sup> .....1930.....number..	1,870	2,805	4,053	918	815	2,995	2,511	1,590	2,157
5	.....1920.....number..	2,024	3,077	5,184	1,424	852	3,045	3,234	2,559	3,342
6	Colored <sup>1</sup> .....1930.....number..			7			1		1	1
7	.....1920.....number..			4					2	2
<b>FARM ACREAGE AND LAND AREA</b>										
8	Approximate land area.....1930.....acres..	292,480	1,267,200	2,085,120	2,412,800	160,000	2,325,120	463,360	1,617,920	632,960
9	Proportion in farms.....1930.....per cent..	58.1	31.0	24.2	6.3	57.0	17.5	63.3	14.4	34.6
10	All land in farms.....1930.....acres..	169,977	393,107	504,390	152,450	91,213	407,853	293,256	233,191	218,340
11	.....1925.....acres..	197,888	376,125	588,128	206,301	111,298	469,613	335,494	208,756	320,574
12	.....1920.....acres..	184,989	434,959	591,275	218,668	95,866	500,383	359,983	272,153	327,693
13	Of white operators <sup>1</sup> .....1930.....acres..	169,977	393,027	503,951	152,450	91,213	407,693	293,086	233,086	218,290
14	.....1920.....acres..	184,998	434,809	591,030	218,668	95,866	500,383	359,983	271,803	327,637
15	Of colored operators <sup>1</sup> .....1930.....acres..		80	429			160		105	50
16	.....1920.....acres..		120	245					350	56
17	Average size of farm.....1930.....acres..	90.9	140.1	124.2	166.1	111.9	136.1	116.8	146.6	101.2
18	.....1925.....acres..	81.9	128.8	111.0	134.9	103.6	132.4	104.8	84.5	84.4
19	.....1920.....acres..	91.4	141.3	114.0	153.6	112.5	137.2	111.3	106.3	98.0
<b>Farm land, according to use:</b>										
20	Crop land, total.....1929.....acres..	42,416	80,339	155,898	34,595	27,190	115,900	82,249	42,581	58,115
21	.....1924.....acres..	53,696	85,438	185,829	53,371	36,601	141,581	103,217	58,937	94,753
22	Crop land harvested.....1929.....acres..	40,384	73,650	135,429	32,168	25,419	109,579	77,818	54,986	52,894
23	.....1924.....acres..	52,618	82,909	173,248	50,850	36,310	137,668	101,945	56,821	92,996
24	Crop failure.....1929.....acres..	81	420	783	101	139	220	294	212	324
25	.....1924.....acres..	19	335	1,867	234	17	356	204	244	709
26	Idle or fallow land.....1929.....acres..	1,951	6,269	19,386	2,326	1,632	5,901	4,037	7,383	4,897
27	.....1924.....acres..	1,059	2,194	5,714	2,287	274	3,559	1,968	1,872	1,048
28	Pasture land, total.....1929.....acres..	73,318	195,071	185,697	52,443	33,174	159,204	111,811	66,985	100,938
29	.....1924.....acres..	90,176	164,828	210,510	70,721	39,868	150,001	125,739	102,606	119,401
30	Plowable pasture.....1929.....acres..	6,088	17,923	21,739	7,787	4,801	23,407	7,681	7,808	19,526
31	.....1924.....acres..	3,386	19,217	13,961	5,351	1,978	13,984	10,367	2,135	25,474
32	Woodland pasture.....1929.....acres..	49,620	134,542	92,004	26,722	20,941	70,589	65,967	44,527	61,166
33	.....1924.....acres..	51,288	104,478	104,185	35,558	20,435	69,448	77,746	78,877	74,047
34	Other pasture.....1929.....acres..	17,610	42,606	71,954	17,934	7,432	65,208	38,163	14,650	20,246
35	.....1924.....acres..	35,602	41,133	92,364	29,812	17,455	66,589	37,626	21,594	19,880
36	Woodland not pastured.....1929.....acres..	45,797	107,371	140,583	58,779	22,967	120,729	78,691	104,785	49,727
37	.....1924.....acres..	48,462	115,428	166,594	75,287	30,938	165,259	92,583	79,872	99,654
38	All other land in farms.....1929.....acres..	8,446	10,326	22,502	6,633	7,882	12,020	20,505	18,540	9,580
39	.....1924.....acres..	5,554	10,432	25,193	6,922	3,891	12,772	13,955	27,341	6,766
<b>FARMS AND FARM ACREAGE, BY TENURE</b>										
<b>Farm operators, by tenure:</b>										
40	Full owners.....1930.....number..	1,752	2,518	3,722	826	740	2,703	2,357	1,504	1,971
41	.....1925.....number..	2,319	2,745	4,922	1,452	1,043	3,384	3,104	2,708	3,606
42	.....1920.....number..	1,866	2,826	4,834	1,283	758	3,367	2,975	2,392	3,053
43	Part owners.....1930.....number..	21	85	36	30	30	86	51	41	80
44	.....1925.....number..	20	25	114	20	8	51	22	50	41
45	.....1920.....number..	44	53	94	50	15	84	106	70	94
46	Managers.....1930.....number..	34	35	35	10	11	28	17	15	19
47	.....1925.....number..	6	24	11	19	3	25	2	4	10
48	.....1920.....number..	37	56	60	24	16	62	27	29	59
49	Tenants.....1930.....number..	63	168	159	46	34	119	86	31	88
50	.....1925.....number..	71	127	208	38	20	88	74	82	143
51	.....1920.....number..	77	143	210	67	63	133	126	70	138
52	Cash tenants.....1930.....number..	47	129	137	33	22	74	71	24	76
53	.....1925.....number..	31	75	143	28	12	74	50	51	118
54	.....1920.....number..	64	127	162	56	46	104	104	47	112
55	Other tenants.....1930.....number..	16	39	22	13	12	45	15	7	12
56	.....1925.....number..	40	52	65	10	8	14	24	31	25
57	.....1920.....number..	13	16	48	11	17	29	22	23	26
<b>All land in farms, by tenure:</b>										
58	Full owners.....1930.....acres..	154,879	343,908	450,893	133,949	82,002	368,667	274,674	216,901	197,641
59	.....1925.....acres..	187,857	348,719	546,693	192,239	107,648	441,608	323,212	250,651	303,939
60	.....1920.....acres..	169,103	393,281	545,243	183,012	84,359	458,194	326,735	252,265	298,139
61	Part owners.....1930.....acres..	2,754	14,479	27,015	8,104	4,433	15,989	6,504	7,493	10,534
62	.....1925.....acres..	4,307	6,402	18,377	4,533	1,363	10,829	3,920	10,771	6,406
63	.....1920.....acres..	4,427	9,146	14,020	7,987	2,180	15,547	15,510	4,776	11,796
64	Managers.....1930.....acres..	6,462	14,804	9,010	3,334	1,511	10,316	2,952	5,091	3,362
65	.....1925.....acres..	750	7,258	3,706	3,962	525	7,215	400	730	1,695
66	.....1920.....acres..	5,998	15,536	11,885	5,850	2,461	11,972	3,952	9,348	9,712
67	Tenants.....1930.....acres..	6,882	19,856	17,462	7,063	3,267	12,631	9,226	3,706	6,803
68	.....1925.....acres..	4,974	13,747	19,350	5,567	1,762	9,961	7,962	6,604	8,534
69	.....1920.....acres..	5,470	17,026	20,127	21,819	6,866	14,670	13,786	5,764	8,046
70	Cash tenants.....1930.....acres..	4,642	16,363	15,300	5,063	1,685	7,535	7,632	2,821	6,236
71	.....1925.....acres..	1,459	8,042	12,446	4,043	983	8,479	5,309	3,036	6,430
72	.....1920.....acres..	4,356	14,769	15,113	20,086	5,212	10,443	10,082	3,254	5,681
73	Other tenants.....1930.....acres..	1,240	4,493	2,162	2,000	1,582	5,396	1,694	885	567
74	.....1925.....acres..	3,515	5,705	6,904	1,524	779	1,452	2,653	3,568	2,104
75	.....1920.....acres..	1,114	2,257	5,014	1,731	1,654	4,227	3,724	2,510	2,385
<b>Crop land harvested, by tenure:</b>										
76	Full owners.....1929.....acres..	37,143	65,242	120,901	27,859	23,135	99,167	73,193	32,470	47,969
77	.....1924.....acres..	49,742	77,929	165,016	47,293	35,061	130,035	98,674	51,125	83,593
78	Part owners.....1929.....acres..	588	2,825	7,319	1,798	1,012	4,751	1,860	1,125	2,670
79	.....1924.....acres..	887	872	5,695	1,492	499	2,723	916	3,561	1,393
80	Managers.....1929.....acres..	1,343	1,737	2,614	655	517	1,971	681	687	591
81	.....1924.....acres..	251	1,045	1,031	1,099	224	1,902	30	237	303
82	Tenants.....1929.....acres..	1,330	3,846	4,593	1,856	755	3,690	2,174	462	1,664
83	.....1924.....acres..	1,738	3,063	6,506	966	528	3,006	2,325	1,895	2,699
84	Cash tenants.....1929.....acres..	1,009	2,880	4,027	1,208	493	2,360	1,785	375	1,516
85	.....1924.....acres..	561	1,673	4,259	700	296	2,588	1,530	660	2,076
86	Other tenants.....1929.....acres..	321	966	568	648	262	1,330	389	87	148
87	.....1924.....acres..	1,177	1,390	2,247	266	230	420	795	1,235	623

<sup>1</sup> "White" includes Mexicans and "Colored" includes Negroes, Indians, Chinese, Japanese, and all other nonwhite races.

COUNTY TABLE II.—FARMS AND FARM ACREAGE, 1930, 1925, AND 1920, AND CROP LAND HARVESTED, 1929 AND 1924, BY SIZE OF FARM

ITEM (See definitions in Introduction)		THE STATE	Andros-coggin	Aroostook	Cumber-land	Franklin	Hancock	Kennebec	Knor	
<b>FARMS AND FARM ACREAGE, BY SIZE</b>										
<b>Farms, by size:</b>										
1	Under 3 acres.....	1930..... number.....	218	5	11	62	15	4	8	16
2		1925..... number.....	61	11	3	5	3			9
3		1920..... number.....	121	4	1	17		10		21
4	3 to 9 acres.....	1930..... number.....	1,553	172	125	106	63	54	110	186
5		1925..... number.....	2,785	271	86	277	116	196	208	153
6		1920..... number.....	1,097	107	106	196	46	144	196	78
7	10 to 19 acres.....	1930..... number.....	1,736	186	150	120	63	63	170	156
8		1925..... number.....	3,037	226	103	393	90	231	233	169
9		1920..... number.....	2,407	145	103	252	75	201	232	76
10	20 to 49 acres.....	1930..... number.....	5,211	424	477	426	154	229	556	415
11		1925..... number.....	7,967	517	505	908	220	634	707	445
12		1920..... number.....	6,768	346	545	753	159	577	609	233
13	50 to 99 acres.....	1930..... number.....	11,227	687	1,821	728	338	403	1,248	572
14		1925..... number.....	14,744	812	1,909	1,109	437	808	1,581	563
15		1920..... number.....	14,277	709	2,105	1,301	395	736	1,541	493
16	100 to 174 acres.....	1930..... number.....	11,040	576	2,357	546	506	338	987	338
17		1925..... number.....	14,051	646	2,443	554	642	530	1,244	301
18		1920..... number.....	14,425	643	2,540	837	679	478	1,233	330
19	175 to 250 acres.....	1930..... number.....	4,544	173	918	154	236	118	349	98
20		1925..... number.....	4,738	160	841	115	279	155	345	79
21		1920..... number.....	5,220	187	879	206	273	170	397	103
22	260 to 499 acres.....	1930..... number.....	2,331	85	500	72	110	69	144	55
23		1925..... number.....	2,109	63	403	47	148	96	139	39
24		1920..... number.....	2,454	87	401	88	178	84	145	39
25	500 to 999 acres.....	1930..... number.....	454	10	65	9	38	14	16	9
26		1925..... number.....	374	6	34	5	28	18	12	3
27		1920..... number.....	450	4	49	22	34	23	14	4
28	1,000 to 4,999 acres.....	1930..... number.....	83	3	5	12	4	3	4	4
29		1925..... number.....	75		6	5	3	7		
30		1920..... number.....	86		5	8	7	12		
31	5,000 acres and over.....	1930..... number.....	4		1					
32		1925..... number.....	4							
33		1920..... number.....	4					1		
<b>All land in farms, by size of farm:</b>										
34	Under 3 acres.....	1930..... acres.....	314	6	19	95	22	6	12	24
35		1925..... acres.....	103	21	2	9	5	6		12
36		1920..... acres.....	179	6	5	25		24	14	31
37	3 to 9 acres.....	1930..... acres.....	8,964	1,144	705	596	346	315	870	995
38		1925..... acres.....	15,347	1,460	461	1,529	600	1,054	1,155	818
39		1920..... acres.....	11,281	595	607	1,095	253	809	1,134	440
40	10 to 19 acres.....	1930..... acres.....	23,650	2,460	2,055	1,654	858	908	2,235	2,126
41		1925..... acres.....	41,493	3,068	1,447	5,675	1,218	8,312	3,181	2,338
42		1920..... acres.....	33,263	2,031	1,442	3,955	1,059	2,900	3,100	1,166
43	20 to 49 acres.....	1930..... acres.....	176,156	13,996	17,306	14,256	5,161	7,801	18,620	13,685
44		1925..... acres.....	263,633	16,601	17,730	29,529	7,355	20,571	23,970	14,565
45		1920..... acres.....	226,631	11,393	19,428	26,540	5,503	19,002	22,452	9,744
46	50 to 99 acres.....	1930..... acres.....	798,573	43,232	133,403	51,449	24,311	27,832	89,184	40,474
47		1925..... acres.....	1,027,187	55,827	138,397	76,055	30,993	53,598	111,001	38,670
48		1920..... acres.....	1,002,134	49,851	151,023	89,874	28,473	50,059	108,890	34,564
49	100 to 174 acres.....	1930..... acres.....	1,474,639	71,634	310,667	67,990	65,760	42,946	121,193	42,122
50		1925..... acres.....	1,759,871	78,678	316,204	71,293	82,446	64,259	152,738	44,057
51		1920..... acres.....	1,815,473	79,339	328,288	103,066	38,286	59,559	151,814	41,145
52	175 to 250 acres.....	1930..... acres.....	940,517	35,112	190,260	31,699	49,937	24,509	70,997	20,110
53		1925..... acres.....	977,544	32,526	174,604	32,425	58,036	32,034	70,223	15,994
54		1920..... acres.....	1,082,687	37,976	182,248	42,317	57,091	35,437	81,644	21,430
55	260 to 499 acres.....	1930..... acres.....	770,951	27,940	165,252	24,161	39,080	22,898	46,958	18,660
56		1925..... acres.....	727,172	20,781	132,978	15,605	47,116	32,090	45,858	13,257
57		1920..... acres.....	810,619	28,163	131,860	27,795	59,735	28,504	46,867	12,784
58	500 to 999 acres.....	1930..... acres.....	283,178	5,625	42,056	4,880	24,902	9,053	9,985	5,653
59		1925..... acres.....	228,783	3,708	21,029	3,375	16,348	11,071	6,599	1,639
60		1920..... acres.....	282,488	2,600	28,522	14,422	20,668	14,541	7,850	2,700
61	1,000 to 4,999 acres.....	1930..... acres.....	141,596	4,661	6,647	15,087	5,400	13,068	5,960	
62		1925..... acres.....	109,295		6,939	6,605	3,646	8,068	5,170	
63		1920..... acres.....	132,312		6,785	10,687	13,740	18,349	6,255	
64	5,000 acres and over.....	1930..... acres.....	21,400	5,000			5,000			
65		1925..... acres.....	11,000					6,000		
66		1920..... acres.....	28,701							
<b>Crop land harvested, by size of farm:</b>										
67	Under 3 acres.....	1929..... acres.....	177	3	18	42	12	3	6	14
68		1924..... acres.....	69	19	1	8	4	2		1
69	3 to 9 acres.....	1929..... acres.....	5,636	701	552	292	208	166	425	593
70		1924..... acres.....	11,284	1,216	289	1,278	483	567	928	762
71	10 to 19 acres.....	1929..... acres.....	12,104	1,365	1,145	819	533	325	1,224	897
72		1924..... acres.....	24,569	2,083	800	3,768	902	1,315	2,155	1,526
73	20 to 49 acres.....	1929..... acres.....	65,948	5,384	9,219	5,078	2,069	2,213	7,852	4,423
74		1924..... acres.....	114,321	8,402	9,245	14,777	3,506	5,957	11,262	6,030
75	50 to 99 acres.....	1929..... acres.....	275,300	16,043	68,656	17,430	7,536	6,156	31,333	11,072
76		1924..... acres.....	380,409	22,688	72,205	32,065	10,807	12,203	43,116	11,414
77	100 to 174 acres.....	1929..... acres.....	457,717	20,821	146,110	19,419	17,371	7,689	37,459	10,158
78		1924..... acres.....	574,300	27,229	149,729	25,361	22,872	12,158	51,677	11,217
79	175 to 250 acres.....	1929..... acres.....	240,900	8,903	81,833	7,557	10,884	3,960	18,617	3,788
80		1924..... acres.....	273,480	9,055	74,924	6,364	12,687	4,794	20,230	3,332
81	260 to 499 acres.....	1929..... acres.....	174,677	6,032	61,477	5,594	7,011	2,365	10,834	2,645
82		1924..... acres.....	171,703	5,858	45,842	3,979	9,035	3,714	11,667	1,790
83	500 to 999 acres.....	1929..... acres.....	46,494	780	12,662	889	4,796	893	1,358	616
84		1924..... acres.....	38,169	715	7,047	495	2,326	824	1,686	220
85	1,000 to 4,999 acres.....	1929..... acres.....	11,350	400	1,326	1,030	440	1,113	627	
86		1924..... acres.....	15,472		710	862	632	514	351	
87	5,000 acres and over.....	1929..... acres.....	1,712	248			4			
88		1924..... acres.....	1,800					300		

COUNTY TABLE II.—FARMS AND FARM ACREAGE, 1930, 1925, AND 1920, AND CROP LAND HARVESTED, 1929 AND 1924, BY SIZE OF FARM—Continued

ITEM (See definitions in Introduction)		Lincoln	Oxford	Penobscot	Piscataquis	Sagadahoc	Somerset	Waldo	Washington	York
<b>FARMS AND FARM ACREAGE, BY SIZE</b>										
<b>Farms, by size:</b>										
1	Under 3 acres.....	1930.....number.....9	21	16	2	4	15	9	1	20
2		1925.....number.....9		3	1	2	2	6	1	6
3		1920.....number.....2	12	0	3	3	2		10	11
4	3 to 9 acres.....	1930.....number.....72	140	121	28	32	109	92	33	110
5		1925.....number.....102	212	211	27	51	109	125	224	357
6		1920.....number.....108	99	210	33	10	95	144	173	247
7	10 to 19 acres.....	1930.....number.....111	132	125	22	30	83	94	65	166
8		1925.....number.....185	161	217	44	37	126	156	237	407
9		1920.....number.....119	132	210	34	27	142	155	177	277
10	20 to 49 acres.....	1930.....number.....357	322	469	53	97	280	304	259	389
11		1925.....number.....438	333	728	158	126	333	459	623	785
12		1920.....number.....373	306	692	108	99	308	420	499	601
13	50 to 99 acres.....	1930.....number.....621	671	1,205	175	250	701	709	482	618
14		1925.....number.....781	704	1,615	382	351	851	996	801	1,044
15		1920.....number.....608	713	1,593	348	270	814	886	718	957
16	100 to 174 acres.....	1930.....number.....500	789	1,281	336	274	1,027	803	418	540
17		1925.....number.....590	843	1,590	562	367	1,272	972	603	802
18		1920.....number.....524	998	1,563	501	308	1,357	1,057	589	788
19	175 to 250 acres.....	1930.....number.....139	406	499	161	90	492	340	167	204
20		1925.....number.....147	395	564	210	114	544	336	206	239
21		1920.....number.....138	464	562	237	102	697	401	223	290
22	260 to 499 acres.....	1930.....number.....52	236	297	109	29	243	140	110	82
23		1925.....number.....34	204	272	114	21	269	137	110	111
24		1920.....number.....50	281	282	131	27	268	142	126	126
25	500 to 999 acres.....	1930.....number.....7	75	54	27	6	42	18	37	27
26		1925.....number.....12	56	52	22	4	35	12	30	45
27		1920.....number.....8	64	56	25	4	59	22	33	38
28	1,000 to 4,999 acres.....	1930.....number.....2	13	3	3	3	4	2	18	2
29		1925.....number.....3	12	5	5	2	7	3	9	4
30		1920.....number.....3	8	8	3	2	3	4	9	9
31	5,000 acres and over.....	1930.....number.....1	1						1	
32		1925.....number.....1	1							
33		1920.....number.....1	1		1		1			
<b>All land in farms, by size of farm:</b>										
34	Under 3 acres.....	1930.....acres.....11	27	22	2	6	19	14	1	28
35		1925.....acres.....14		4	2	2	3	12	1	10
36		1920.....acres.....3	16	10	5	3	3		18	15
37	3 to 9 acres.....	1930.....acres.....375	804	688	164	187	593	521	172	680
38		1925.....acres.....842	1,131	1,236	163	267	605	673	1,219	2,034
39		1920.....acres.....580	556	1,165	198	52	538	911	989	1,353
40	10 to 19 acres.....	1930.....acres.....1,488	1,751	1,785	305	403	1,102	1,253	849	2,370
41		1925.....acres.....2,457	2,157	2,999	589	518	1,738	2,110	3,209	5,447
42		1920.....acres.....1,683	1,825	3,001	484	384	1,856	2,195	2,408	3,794
43	20 to 49 acres.....	1930.....acres.....12,215	10,356	16,570	1,823	3,288	9,151	10,373	8,482	12,773
44		1925.....acres.....16,532	10,817	24,286	5,032	4,265	10,647	15,622	20,218	25,863
45		1920.....acres.....12,430	10,370	22,877	3,602	3,281	9,901	14,345	16,588	19,395
46	50 to 99 acres.....	1930.....acres.....43,306	46,873	85,957	12,735	17,408	50,414	50,323	33,375	43,247
47		1925.....acres.....53,425	49,473	112,275	27,087	24,283	81,315	89,897	53,630	71,241
48		1920.....acres.....48,363	50,287	111,654	24,769	18,045	58,448	61,917	48,256	66,761
49	100 to 174 acres.....	1930.....acres.....60,788	99,034	163,098	42,390	34,303	130,988	101,648	51,667	68,483
50		1925.....acres.....70,878	105,393	202,435	70,498	45,032	161,744	121,086	74,704	97,526
51		1920.....acres.....63,792	126,720	198,156	63,826	38,510	171,489	132,934	72,575	96,974
52	175 to 250 acres.....	1930.....acres.....28,636	83,969	104,199	33,580	18,322	101,785	69,847	34,791	42,755
53		1925.....acres.....30,059	81,770	116,405	45,504	23,713	112,250	69,044	43,306	48,741
54		1920.....acres.....28,040	96,391	116,099	40,925	21,214	123,444	82,479	46,797	59,791
55	260 to 499 acres.....	1930.....acres.....16,349	78,194	94,616	36,371	9,181	81,237	45,280	37,241	27,531
56		1925.....acres.....10,691	67,884	88,014	37,497	7,128	88,888	45,298	37,440	36,669
57		1920.....acres.....15,953	94,421	93,253	44,047	9,121	87,668	45,862	43,597	40,989
58	500 to 999 acres.....	1930.....acres.....4,113	46,185	33,875	15,980	3,365	26,264	11,197	23,670	16,375
59		1925.....acres.....7,700	35,001	31,460	13,129	2,690	21,098	7,652	19,732	26,543
60		1920.....acres.....4,640	37,660	36,103	14,731	2,175	38,061	14,374	21,050	22,391
61	1,000 to 4,999 acres.....	1930.....acres.....2,700	19,714	3,570	9,100	4,750	6,300	2,800	37,743	4,096
62		1925.....acres.....5,290	17,520	9,003	6,800	3,400	11,325	3,200	15,297	6,500
63		1920.....acres.....4,150	12,743	8,957	4,100	2,200	3,275	4,986	19,575	16,230
64	5,000 acres and over.....	1930.....acres.....6,200	6,200						5,200	
65		1925.....acres.....5,000	5,000							
66		1920.....acres.....5,000	5,000		13,001		5,700			
<b>Crop land harvested, by size of farm:</b>										
67	Under 3 acres.....	1929.....acres.....5	20	16	1	2	10	8	1	16
68		1924.....acres.....10		1	1	2	3	6	1	10
69	3 to 9 acres.....	1929.....acres.....242	525	430	113	111	399	385	75	418
70		1924.....acres.....609	721	816	118	203	425	543	813	1,513
71	10 to 19 acres.....	1929.....acres.....695	875	904	142	205	624	709	404	1,238
72		1924.....acres.....1,246	1,270	1,686	349	331	1,140	1,371	1,519	3,108
73	20 to 49 acres.....	1929.....acres.....3,933	4,038	6,683	771	1,388	3,616	4,042	2,608	5,001
74		1924.....acres.....5,780	4,690	11,520	2,060	1,950	4,762	6,811	6,550	10,989
75	50 to 99 acres.....	1929.....acres.....11,294	13,421	28,801	3,741	6,105	16,606	15,973	7,459	13,774
76		1924.....acres.....15,948	15,042	42,265	8,364	9,099	22,243	24,543	12,704	25,703
77	100 to 174 acres.....	1929.....acres.....14,705	22,063	47,178	10,966	10,022	39,154	27,972	9,049	17,581
78		1924.....acres.....18,316	26,902	64,035	18,777	14,847	49,810	37,189	13,960	30,021
79	175 to 250 acres.....	1929.....acres.....5,415	15,473	25,629	7,257	4,312	26,092	16,525	5,351	8,833
80		1924.....acres.....6,753	17,347	31,219	10,522	6,632	31,547	19,303	7,283	11,588
81	260 to 499 acres.....	1929.....acres.....3,072	11,423	20,284	5,983	1,918	17,733	10,013	4,151	4,151
82		1924.....acres.....1,996	10,707	21,075	7,285	1,606	21,636	10,674	5,107	6,832
83	500 to 999 acres.....	1929.....acres.....827	4,832	5,339	2,381	473	4,733	1,999	2,169	1,697
84		1924.....acres.....1,580	3,961	5,448	2,364	810	4,455	1,155	2,045	3,040
85	1,000 to 4,999 acres.....	1929.....acres.....196	830	1,665	813	883	682	292	2,368	185
86		1924.....acres.....380	789	185	1,010	1,030	1,645	350	6,839	195
87	5,000 acres and over.....	1929.....acres.....100	100						1,860	
88		1924.....acres.....1,500	1,500							

AGRICULTURE—MAINE

COUNTY TABLE III.—VALUE OF FARM LAND AND BUILDINGS, AND IMPLEMENTS AND MACHINERY, 1930, 1925, AND 1920, BY COLOR AND BY TENURE OF FARM OPERATOR

ITEM (See definitions in Introduction)		THE STATE	Andros-coggin	Aroostook	Cumber-land	Franklin	Hancock	Kennebec	Knox	
1	Value of land and buildings, total.....	1930.....dollars.....	194,279,884	9,974,337	66,816,839	13,863,756	6,048,447	4,811,956	13,786,614	5,877,130
2		1925.....dollars.....	197,269,810	10,222,850	58,084,069	13,607,955	6,629,328	6,287,398	15,710,679	4,639,195
3		1920.....dollars.....	204,108,971	8,121,350	62,521,259	16,244,105	6,748,701	7,885,240	15,448,977	4,220,256
4	Land (excluding buildings).....	1930.....dollars.....	95,621,250	4,028,891	41,493,301	5,845,085	2,711,376	2,175,196	5,289,319	2,317,628
5		1925.....dollars.....	97,524,014	4,349,930	34,277,619	5,833,320	3,461,056	2,558,171	6,499,144	1,944,050
6		1920.....dollars.....	114,411,871	3,963,780	42,545,211	8,116,225	3,726,036	4,162,655	7,109,914	2,048,413
7	Buildings (including dwellings).....	1930.....dollars.....	98,658,634	5,945,446	25,323,478	8,018,668	3,337,071	2,636,760	8,497,295	3,553,502
8		1925.....dollars.....	99,745,796	5,881,929	21,870,050	7,774,165	3,168,242	3,729,227	9,211,535	2,895,145
9		1920.....dollars.....	89,697,100	4,157,000	19,076,048	8,127,880	3,023,665	3,732,867	8,339,063	2,171,748
10	Farmers' dwellings.....	1930.....dollars.....	59,540,711	3,555,195	12,989,250	4,594,487	1,937,704	1,522,405	5,140,310	2,277,052
11	Farms reporting.....	1930.....number.....	37,175	2,232	6,026	2,139	1,454	1,493	3,397	1,786
12	Average values:									
13	Land and buildings, per farm.....	1930.....dollars.....	4,981	4,266	10,845	6,209	3,953	3,702	3,838	3,185
14		1925.....dollars.....	3,943	3,756	8,850	3,940	3,386	2,447	3,512	2,657
15		1920.....dollars.....	4,232	2,634	9,275	4,343	3,650	3,229	3,478	2,957
16	Land and buildings, per acre.....	1930.....dollars.....	41.87	46.24	76.94	65.44	27.40	32.21	37.68	40.77
17		1925.....dollars.....	38.22	48.66	69.26	58.37	26.75	27.63	37.42	38.84
18		1920.....dollars.....	37.62	38.32	73.54	50.80	24.59	34.41	35.93	34.03
18	Value of implements and machinery.....	1930.....dollars.....	28,382,752	1,209,827	10,627,820	1,410,359	910,309	613,676	1,985,090	669,010
19		1925.....dollars.....	24,491,256	1,219,065	7,030,590	1,276,327	816,426	689,322	1,849,091	513,415
20		1920.....dollars.....	26,637,660	1,202,655	7,943,801	1,796,333	903,548	711,425	2,044,212	464,980
21	Value, by color of farm operator:									
22	Land and buildings.....	White <sup>1</sup> .....	194,222,954	9,972,637	66,803,839	13,861,156	6,048,447	4,811,956	13,786,614	5,874,130
23		.....	1920.....dollars.....	8,121,580	62,521,259	16,239,305	6,748,701	7,883,440	15,443,477	4,220,256
24		Colored <sup>1</sup> .....	1930.....dollars.....	46,960	13,000	2,600				3,006
25		.....	1920.....dollars.....	54,400		4,800		1,800	5,500	
25	Values, by tenure of farm operator:									
26	Land and buildings—									
27	Full owners.....	1930.....dollars.....	179,350,683	8,808,187	58,456,499	11,063,965	5,343,787	3,927,514	12,193,014	4,793,315
28		1925.....dollars.....	182,564,385	9,787,865	50,086,694	12,550,755	6,182,428	5,725,148	14,691,976	4,452,545
29		1920.....dollars.....	9,084,685	410,250	3,570,250	971,350	254,800	328,675	328,350	328,350
30	Part owners.....	1930.....dollars.....	4,155,907	23,900	1,889,500	127,900	119,900	61,450	220,800	152,150
31		1925.....dollars.....	7,694,742	384,150	1,804,750	1,411,551	184,550	575,090	769,300	575,565
32		1920.....dollars.....	4,454,730	104,500	2,092,300	515,730	57,000	243,800	377,600	79,100
33	Managers.....	1930.....dollars.....	7,119,774	365,750	2,976,340	416,870	265,310	70,712	462,625	179,900
34		1925.....dollars.....	6,095,683	306,585	2,015,875	413,600	270,000	257,000	420,302	155,400
35		1920.....dollars.....	5,267,599	294,750	2,067,800	355,870	188,710	36,445	328,825	138,750
36	Tenants.....	1930.....dollars.....	4,085,058	201,485	1,445,525	282,200	205,400	146,500	220,203	105,950
37		1925.....dollars.....	1,852,184	71,000	908,450	61,000	76,600	34,267	133,800	41,150
38		1920.....dollars.....	2,016,635	105,100	570,350	151,400	64,600	110,500	200,100	49,450
39	Implements and machinery—									
40	Full owners.....	1930.....dollars.....	25,112,248	1,067,917	9,332,628	1,187,671	817,610	528,820	1,751,869	586,960
41		1925.....dollars.....	1,508,994	72,922	638,715	100,008	38,067	30,475	67,048	43,148
42		1920.....dollars.....	784,868	28,621	195,625	133,780	20,265	39,590	114,813	24,502
43	Part owners.....	1930.....dollars.....	976,642	40,367	460,852	38,000	34,427	14,791	51,360	14,400
44		1925.....dollars.....	719,447	33,967	327,233	30,710	26,777	9,350	36,525	11,060
45		1920.....dollars.....	257,595	6,400	133,619	8,190	7,650	5,441	14,835	3,340

ITEM (See definitions in Introduction)		Lincoln	Oxford	Penobscot	Piscata-quis	Sagadahoc	Somerset	Waldo	Washing-ton	York	
1	Value of land and buildings, total.....	1930.....dollars.....	5,343,980	11,678,162	15,501,851	3,556,621	2,860,280	11,155,022	6,768,772	4,960,754	11,285,363
2		1925.....dollars.....	5,989,995	10,320,203	17,380,511	5,992,115	3,137,350	12,412,215	7,186,195	5,957,977	16,411,145
3		1920.....dollars.....	5,543,322	11,030,182	17,875,179	5,686,640	3,013,860	11,833,294	7,961,959	6,242,662	14,331,955
4	Land (excluding buildings).....	1930.....dollars.....	1,858,165	5,583,225	6,194,389	1,678,581	1,082,805	4,950,417	2,731,092	2,565,768	5,115,949
5		1925.....dollars.....	2,351,890	5,094,349	7,752,470	2,439,905	1,920,650	5,916,470	3,933,923	2,705,512	7,994,125
6		1920.....dollars.....	2,701,472	5,954,725	8,979,520	2,732,257	1,431,125	6,172,054	3,693,614	3,143,477	7,941,293
7	Buildings (including dwellings).....	1930.....dollars.....	3,485,815	6,094,937	9,307,462	1,878,040	1,777,475	6,204,605	4,027,680	2,394,986	6,169,414
8		1925.....dollars.....	3,638,105	5,225,854	9,628,041	2,652,210	1,816,800	6,495,745	4,162,272	3,252,465	8,417,020
9		1920.....dollars.....	2,841,850	5,078,457	8,895,659	2,354,383	1,682,735	5,661,240	3,899,345	6,390,662	6,169,414
10	Farmers' dwellings.....	1930.....dollars.....	2,306,268	3,742,858	5,458,943	1,078,349	1,104,570	3,512,605	2,421,199	1,586,305	3,613,605
11	Farms reporting.....	1930.....number.....	1,819	2,688	3,991	875	2,839	2,371	1,518	2,054	
12	Average values:										
13	Land and buildings, per farm.....	1930.....dollars.....	2,858	4,162	3,818	3,874	3,510	3,723	2,692	3,118	5,230
14		1925.....dollars.....	2,479	3,533	3,307	3,330	2,921	3,468	2,244	2,095	4,319
15		1920.....dollars.....	2,739	3,584	3,445	3,672	3,240	2,462	2,438	4,286	4,286
16	Land and buildings, per acre.....	1930.....dollars.....	31.44	29.71	30.73	23.33	31.30	27.35	23.05	21.27	51.69
17		1925.....dollars.....	30.27	27.44	29.55	24.68	28.19	26.43	21.42	22.17	51.19
18		1920.....dollars.....	29.96	25.36	30.23	23.26	31.44	23.63	22.12	22.94	43.74
18	Value of implements and machinery.....	1930.....dollars.....	620,920	1,514,383	2,809,066	705,189	366,379	1,780,102	1,256,624	689,053	1,214,945
19		1925.....dollars.....	609,896	1,206,749	2,597,024	822,463	369,367	1,643,453	1,136,470	811,898	1,839,665
20		1920.....dollars.....	583,316	1,629,188	2,808,488	813,012	413,456	1,708,512	1,340,978	794,585	1,449,201
21	Value, by color of farm operator:										
22	Land and buildings.....	White <sup>1</sup> .....	1930.....dollars.....	5,343,980	11,676,962	15,484,151	3,556,621	2,860,280	11,152,522	6,758,772	4,959,254
23		.....	1920.....dollars.....	5,543,322	11,020,682	17,864,679	5,086,640	3,013,860	11,833,294	7,961,959	14,326,955
24		Colored <sup>1</sup> .....	1930.....dollars.....	1,200	3,500	17,700		2,500		1,500	4,000
25		.....	1920.....dollars.....	3,500	10,500	10,500				23,300	5,000
25	Values, by tenure of farm operator:										
26	Land and buildings—										
27	Full owners.....	1930.....dollars.....	4,884,580	10,175,925	13,846,291	3,141,421	2,592,600	10,193,117	6,319,657	4,637,613	10,073,178
28		1925.....dollars.....	5,088,745	9,088,418	16,109,294	4,773,015	3,009,450	11,653,940	6,961,115	5,578,577	15,619,120
29		1920.....dollars.....	128,400	599,000	771,920	179,800	128,200	426,075	192,425	164,900	549,680
30	Part owners.....	1930.....dollars.....	89,400	108,750	518,807	89,700	40,500	232,700	55,350	215,900	211,300
31		1925.....dollars.....	136,600	549,150	89,700	63,800	61,150	205,400	72,900	97,231	256,575
32		1920.....dollars.....	59,000	189,300	110,340	63,800	51,150	205,400	15,000	16,500	80,000
33	Managers.....	1930.....dollars.....	140,000	357,087	183,900	128,900	37,000	88,380	37,000	174,490	406,530
34		1925.....dollars.....	161,850	359,135	473,300	172,100	50,490	309,430	154,780	147,000	500,725
35		1920.....dollars.....	86,000	453,100	563,110	95,300	56,280	205,175	140,140	44,300	354,880
36	Tenants.....	1930.....dollars.....	49,700	207,035	396,300	64,400	28,700	217,275	94,930	69,800	399,650
37		1925.....dollars.....									

# AGRICULTURE—MAINE

COUNTY TABLE IV.—HORSES, MULES, CATTLE, AND SWINE ON FARMS, 1930, 1925, AND 1920; CHICKENS ON FARMS, 1930; AND CHICKEN EGGS, 1929, 1924, AND 1919

[Other classes of livestock and livestock products are shown in Table IX]

	ITEM (See definitions in Introduction)	THE STATE	Andros-coggin	Aroos-took	Cumber-land	Franklin	Hancock	Kennebec	Knox	
<b>DOMESTIC ANIMALS</b>										
1	Horses on farms, Apr. 1, 1930, total.....	number.....	60,958	2,637	17,002	3,041	2,664	1,234	4,947	1,558
2	Colts born between Jan. 1 and Apr. 1, 1930.....	number.....	131	4	36	3	2	12	15	8
3		farms reporting.....	82	3	25	3	2	6	8	1
4	Colts born in 1929 (yearlings).....	number.....	263	8	120	6	8	3	10	1
5		farms reporting.....	240	7	105	6	8	3	10	1
6	Colts born in 1928 (2-year-olds).....	number.....	369	15	152	12	12	6	16	3
7		farms reporting.....	295	12	113	6	12	6	14	3
8	Horses born before 1928.....	number.....	60,195	2,610	16,694	3,020	2,642	1,213	4,906	1,554
9		farms reporting.....	27,458	1,472	5,269	1,580	1,176	765	2,451	976
10	Horses and colts on farms, Apr. 1, born before Jan. 1, 1930.....	number.....	60,827	2,633	16,966	3,038	2,662	1,222	4,932	1,558
11	Horses and colts on farms, Jan. 1, 1925.....	number.....	82,096	4,222	18,363	4,452	3,308	2,317	7,028	2,120
12	1920.....	number.....	94,350	4,069	21,725	6,055	4,076	2,566	7,961	1,992
13	Colts under 2 years of age, 1925.....	number.....	1,237	81	206	59	75	23	80	23
14	1920.....	number.....	3,626	129	1,209	139	223	39	231	68
15	Horses 2 years old and over, 1925.....	number.....	80,859	4,141	18,067	4,393	3,323	2,294	6,948	2,097
16	1920.....	number.....	90,724	3,940	20,518	5,910	3,853	2,527	7,730	1,924
17	Mules on farms, Apr. 1, 1930, total.....	number.....	524	34	111	32	19	12	61	7
18	Mule colts born bet. Jan. 1 and Apr. 1, 1930.....	number.....	8	1						
19		farms reporting.....	4	1						
20	Mule colts born in 1929 (yearlings).....	number.....	2			1			1	
21		farms reporting.....	2			1			1	
22	Mule colts born in 1928 (2-year-olds).....	number.....	18	1	1				2	
23		farms reporting.....	10	1	1				2	
24	Mules born before 1928.....	number.....	496	32	110	31	10	12	58	7
25		farms reporting.....	260	16	41	18	12	8	24	6
26	Mules and mule colts on farms, Apr. 1, born before Jan. 1, 1930.....	number.....	516	33	111	32	19	12	61	7
27	Mules and mule colts on farms, Jan. 1, 1925.....	number.....	568	9	80	11	30	8	50	13
28	1920.....	number.....	444	28	124	21	23	6	40	7
29	Mule colts under 2 years of age, 1925.....	number.....	81	4	18	2	8	1	9	
30	1920.....	number.....	57	6	18		5		12	
31	Mules 2 years old and over, 1925.....	number.....	487	5	62	9	31	7	41	13
32	1920.....	number.....	387	22	106	21	18	6	28	7
33	Farms reporting horses and (or) mules, 1930.....	number.....	27,704	1,484	5,312	1,594	1,183	777	2,478	980
34	1925.....	number.....	37,374	2,035	5,632	2,324	1,484	1,523	3,431	1,250
35	Cattle on farms, Apr. 1, 1930, total.....	number.....	257,048	16,702	26,903	17,821	17,739	6,463	28,846	7,073
36	Calves born bet. Jan. 1 and Apr. 1, 1930.....	number.....	32,927	2,062	4,147	2,017	1,738	945	3,717	763
37		farms reporting.....	14,094	801	2,372	799	684	422	1,427	395
38	Steers and bulls born in 1929 (yearlings).....	number.....	12,079	585	2,090	647	756	341	1,158	318
39		farms reporting.....	6,364	288	1,394	346	327	152	676	169
40	Heifers born in 1929 (yearlings).....	number.....	40,693	2,580	4,331	2,776	2,380	973	4,749	1,022
41		farms reporting.....	16,314	887	2,603	1,003	779	420	1,707	511
42	Bulls born before 1929.....	number.....	6,094	427	574	449	357	102	742	118
43		farms reporting.....	4,710	325	456	361	299	84	547	99
44	Steers born in 1928 (2-year-olds).....	number.....	2,631	179	254	98	196	39	231	90
45		farms reporting.....	1,058	69	146	44	60	25	113	37
46	Steers born before 1928.....	number.....	2,104	125	92	117	200	48	174	107
47		farms reporting.....	711	32	46	39	54	23	54	36
48	Heifers born in 1928 (2-year-olds)—	number.....	27,951	1,932	2,063	1,969	1,827	679	3,888	694
49	Kept mainly for milk production.....	farms reporting.....	11,767	698	1,343	732	670	304	1,346	343
50	Kept mainly for beef production.....	number.....	2,763	95	297	107	198	58	344	50
51		farms reporting.....	1,065	40	159	38	58	26	113	24
52	Cows and heifers born before 1928—	number.....	124,952	8,478	12,587	9,425	9,617	3,155	13,904	3,785
53	Kept mainly for milk production.....	farms reporting.....	28,951	1,590	5,149	1,666	1,230	954	2,715	1,050
54	Kept mainly for beef production.....	number.....	4,954	229	518	226	470	123	441	186
55		farms reporting.....	1,279	53	174	70	77	54	83	78
56	Cattle on farms, Apr. 1, born before Jan. 1, 1930.....	number.....	224,121	14,640	22,756	15,804	16,001	5,518	25,129	6,310
57	Cattle on farms, Jan. 1, 1925.....	number.....	236,440	14,523	24,667	14,344	13,399	7,366	25,708	7,049
58	1920.....	number.....	300,747	17,153	32,870	22,310	15,662	8,662	30,329	8,119
59	Cows and heifers 2 years old and over—	number.....	151,277	10,078	14,104	10,199	7,696	4,907	16,579	4,977
60	Kept mainly for milk production, 1925.....	number.....	175,425	10,888	17,570	13,929	8,947	5,023	18,071	4,826
61	Kept mainly for beef production, 1925.....	number.....	6,983	147	816	285	823	79	694	117
62	1920.....	number.....	7,092	341	600	394	443	119	534	114
63	Swine on farms, Apr. 1, 1930, total.....	number.....	45,712	2,912	13,615	4,202	1,579	927	4,145	687
64	Pigs born bet. Jan. 1 and Apr. 1, 1930.....	number.....	11,546	917	2,439	1,293	358	260	1,226	170
65		farms reporting.....	1,937	94	400	98	70	68	205	47
66	Sows and gilts farrowing bet. Jan. 1 and June 1, 1930.....	number.....	4,286	302	1,294	461	116	77	447	54
67		farms reporting.....	1,953	103	692	80	67	39	151	36
68	Other swine born before Jan. 1, 1930.....	number.....	29,880	1,693	9,882	2,458	1,105	581	2,472	413
69		farms reporting.....	10,417	389	3,308	424	447	296	722	214
70	Swine on farms, Apr. 1, born before Jan. 1, 1930.....	number.....	34,166	1,935	11,176	2,909	1,221	658	2,919	467
71	Swine on farms, Jan. 1, 1925.....	number.....	54,435	2,455	16,700	2,802	1,798	1,322	4,712	771
72	1920.....	number.....	91,204	4,879	17,948	7,507	3,399	2,803	8,936	3,067
<b>CHICKENS AND CHICKEN EGGS</b>										
73	Chickens over 3 months old, on farms, Apr. 1, 1930.....	number.....	1,451,035	79,755	140,114	157,376	40,360	59,202	125,876	95,494
74		farms reporting.....	27,342	1,541	5,110	1,620	1,029	908	2,403	1,168
75	Chicken eggs produced <sup>1</sup> in 1929.....	dozens.....	13,737,577	735,799	1,011,740	1,522,297	379,232	595,729	1,108,801	937,800
76	1924.....	dozens.....	13,612,813	751,304	952,165	1,190,576	367,639	686,896	1,189,646	888,079
77	1919.....	dozens.....	9,977,349	514,792	1,003,429	1,124,360	308,985	423,529	880,347	519,591
78	Chicken eggs sold in 1929.....	dozens.....	10,207,795	524,782	320,217	1,308,611	255,236	465,617	892,883	778,055
79		farms reporting.....	19,111	1,034	2,600	1,340	694	692	1,708	931
80	1919.....	dozens.....	6,770,870	383,662	292,264	839,268	179,924	284,853	628,172	431,942
81	Daily production of chicken eggs, April, 1930.....	number.....	778,016	42,880	64,734	82,146	21,662	32,397	68,675	52,765
82		farms reporting.....	26,978	1,518	5,079	1,600	1,013	591	2,393	1,141
83	Chickens raised <sup>1</sup> in 1929.....	number.....	3,238,007	182,041	197,074	440,536	87,329	150,818	303,842	230,942
84		farms reporting.....	26,874	1,536	5,051	1,575	975	692	2,455	1,113
85	1924.....	number.....	2,837,654	198,510	190,149	253,851	82,699	142,393	272,646	183,667
86	1919.....	number.....	1,908,466	115,138	187,113	222,622	57,177	78,201	167,362	96,616
87	Chickens sold alive or dressed in 1929.....	number.....	1,845,441	105,368	45,467	253,282	51,708	93,863	180,168	138,873
88		farms reporting.....	14,457	878	1,592	1,085	534	1,387	691	691
89	1919.....	number.....	736,742	49,166	29,537	112,893	20,959	30,066	66,621	44,497
90	Baby chicks bought in 1929.....	number.....	1,326,904	83,764	53,758	168,034	28,775	50,222	131,174	89,276
91		farms reporting.....	6,005	435	789	513	201	167	590	261

<sup>1</sup> Including estimates for incomplete reports.



COUNTY TABLE IV.—HORSES, MULES, CATTLE, AND SWINE ON FARMS, 1930, 1925, AND 1920; CHICKENS ON FARMS, 1930; AND CHICKEN EGGS, 1929, 1924, AND 1919—Continued

[Other classes of livestock and livestock products are shown in Table IX]

ITEM (See definitions in Introduction)		Lincoln	Oxford	Penobscot	Piscataquis	Sagadahoc	Somerset	Waldo	Washington	York
<b>DOMESTIC ANIMALS</b>										
1	Horses on farms, Apr. 1, 1930, total.....	1,873	3,883	6,668	1,605	979	5,353	3,380	1,644	2,490
2	Colts born between Jan. 1 and Apr. 1, 1930.....	1	8	24	3	2	2	7	5	9
3	..... farms reporting.....	1	4	14	2	2	2	5	3	4
4	Colts born in 1929 (yearlings).....	6	19	34	5	26	26	7	6	4
5	..... farms reporting.....	6	18	31	5	24	24	7	5	4
6	Colts born in 1928 (2-year-olds).....	11	18	42	5	1	44	17	8	7
7	..... farms reporting.....	10	15	36	4	1	36	15	6	6
8	Horses born before 1928.....	1,855	3,838	6,568	1,592	978	5,281	3,349	1,625	2,470
9	..... farms reporting.....	1,184	1,867	3,031	700	562	2,271	1,701	1,038	1,415
10	Horses and colts on farms, Apr. 1, born before Jan. 1, 1930.....	1,872	3,875	6,644	1,602	979	5,351	3,373	1,639	2,481
11	Horses and colts on farms, Jan. 1, 1925.....	2,736	4,787	9,001	2,565	1,409	6,780	4,751	2,948	5,209
12	..... farms reporting.....	2,689	5,979	10,696	3,025	1,545	8,070	5,702	3,246	4,957
13	Colts under 2 years of age, 1925.....	37	60	109	10	114	147	147	42	62
14	..... farms reporting.....	69	182	452	110	34	389	164	114	74
15	Horses 2 years old and over, 1925.....	2,699	4,737	8,822	2,546	1,399	6,866	4,604	2,906	5,147
16	..... farms reporting.....	2,617	5,797	10,244	2,915	1,511	7,081	5,538	3,132	4,883
17	Mules on farms, Apr. 1, 1930, total.....	10	52	37	4	12	50	36	14	33
18	Mule colts born bet. Jan. 1 and Apr. 1, 1930.....	4	1	2	1	1	1	1	1	1
19	..... farms reporting.....	1	1	1	1	1	1	1	1	1
20	Mule colts born in 1929 (yearlings).....	4	8	5	1	2	2	1	1	1
21	..... farms reporting.....	4	8	5	1	2	2	1	1	1
22	Mule colts born in 1928 (2-year-olds).....	10	40	35	4	12	48	36	9	33
23	..... farms reporting.....	8	21	20	4	7	28	20	7	20
24	Mules born before 1928.....	10	40	35	4	12	48	36	9	33
25	..... farms reporting.....	8	21	20	4	7	28	20	7	20
26	Mules and mule colts on farms, Apr. 1, born before Jan. 1, 1930.....	10	48	35	4	12	50	36	13	33
27	Mules and mule colts on farms, Jan. 1, 1925.....	24	31	74	43	8	53	52	33	40
28	..... farms reporting.....	6	4	35	18	8	67	28	12	22
29	Mule colts under 2 years of age, 1925.....	5	5	5	2	1	14	8	3	4
30	..... farms reporting.....	24	26	69	43	8	39	44	30	36
31	Mules 2 years old and over, 1925.....	6	4	33	14	7	60	23	11	21
32	..... farms reporting.....	6	4	33	14	7	60	23	11	21
33	Farms reporting horses and (or) mules, 1930.....	1,190	1,887	3,055	702	567	2,289	1,721	1,050	1,495
34	..... farms reporting.....	1,688	2,264	4,032	1,103	737	2,832	2,312	1,778	2,949
35	Cattle on farms, Apr. 1, 1930, total.....	7,951	21,382	29,841	6,875	5,040	25,948	15,892	6,763	15,809
36	Calves born bet. Jan. 1 and Apr. 1, 1930.....	913	2,598	3,759	960	659	3,337	2,222	1,153	1,937
37	..... farms reporting.....	455	1,050	1,561	378	265	1,261	856	597	771
38	Steers and bulls born in 1929 (yearlings).....	428	1,334	1,184	285	188	1,206	463	391	707
39	..... farms reporting.....	209	591	668	150	99	601	291	228	335
40	Heifers born in 1929 (yearlings).....	1,227	3,392	4,701	1,066	841	4,570	2,584	968	2,548
41	..... farms reporting.....	556	1,292	1,781	421	331	1,552	1,009	522	940
42	Bulls born before 1929.....	151	587	711	172	157	660	325	153	409
43	..... farms reporting.....	117	435	576	133	107	514	273	98	292
44	Steers born in 1928 (2-year-olds).....	193	388	172	93	22	255	100	61	160
45	..... farms reporting.....	78	138	81	38	9	91	42	33	54
46	Steers born before 1928.....	170	311	79	25	37	213	40	52	314
47	..... farms reporting.....	69	105	37	13	18	64	21	18	84
48	Heifers born in 1928 (2-year-olds)—	781	2,355	3,755	735	528	3,345	1,782	558	1,630
49	Kept mainly for milk production.....	385	964	1,438	295	247	1,197	750	323	722
50	Kept mainly for beef production.....	164	372	227	100	32	335	170	41	173
51	..... farms reporting.....	69	123	107	31	11	103	71	25	67
52	Cows and heifers born before 1928—	3,623	9,468	14,837	3,235	2,460	11,482	7,972	3,288	7,686
53	Kept mainly for milk production.....	1,127	2,131	3,150	724	571	2,200	1,748	1,226	1,630
54	Kept mainly for beef production.....	301	577	416	204	116	545	254	98	250
55	..... farms reporting.....	74	119	130	44	13	125	67	36	72
56	Cattle on farms, Apr. 1, born before Jan. 1, 1930.....	7,038	18,784	26,082	5,915	4,381	22,011	13,670	5,610	13,872
57	Cattle on farms, Jan. 1, 1925.....	8,760	17,434	28,301	7,443	4,793	22,584	15,669	8,785	15,671
58	..... farms reporting.....	10,430	27,628	38,423	9,830	5,905	25,872	19,938	10,056	19,560
59	Cows and heifers 2 years old and over—	5,469	11,322	18,976	4,650	3,042	13,711	9,949	4,949	10,669
60	Kept mainly for milk production, 1925.....	5,794	15,073	22,426	5,831	3,501	14,719	12,611	5,616	10,630
61	Kept mainly for beef production, 1925.....	354	480	240	248	127	957	682	692	442
62	..... farms reporting.....	244	1,115	718	206	116	763	227	283	866
63	Swine on farms, Apr. 1, 1930, total.....	910	2,601	4,268	981	461	3,173	1,648	1,275	2,378
64	Pigs born bet. Jan. 1 and Apr. 1, 1930.....	222	647	1,222	185	164	929	404	414	687
65	..... farms reporting.....	83	119	201	36	43	157	87	124	105
66	Sows and gilts farrowing bet. Jan. 1 and June 1, 1930.....	66	194	470	70	45	279	127	111	183
67	..... farms reporting.....	34	101	237	42	25	152	70	58	57
68	Other swine born before Jan. 1, 1930.....	622	1,760	2,576	726	252	1,965	1,117	750	1,508
69	..... farms reporting.....	297	733	999	313	129	873	537	360	446
70	Swine on farms, Apr. 1, born before Jan. 1, 1930.....	688	1,954	3,045	796	297	2,244	1,244	861	1,691
71	Swine on farms, Jan. 1, 1925.....	1,064	2,704	6,814	1,958	654	4,683	2,256	1,880	1,884
72	..... farms reporting.....	2,272	5,517	10,294	3,510	1,276	7,526	4,472	2,548	5,250
<b>CHICKENS AND CHICKEN EGGS</b>										
73	Chickens over 3 months old, on farms, Apr. 1, 1930.....	102,281	88,443	129,085	28,407	37,239	80,386	111,804	41,110	134,103
74	..... farms reporting.....	1,227	1,856	2,851	659	579	2,134	1,607	1,090	1,570
75	Chicken eggs produced <sup>1</sup> in 1929.....	1,132,202	812,876	1,183,988	273,316	363,614	761,552	1,086,931	429,987	1,311,713
76	..... farms reporting.....	1,120,024	789,600	1,274,471	389,005	387,247	748,854	1,059,789	506,193	1,310,825
77	..... farms reporting.....	562,304	611,001	1,002,369	225,943	260,031	588,356	742,688	378,324	831,300
78	Chicken eggs sold in 1929.....	1,006,086	873,493	840,183	197,720	283,486	508,496	893,713	309,577	1,044,631
79	..... farms reporting.....	1,045	1,324	2,040	467	427	1,456	1,297	836	1,220
80	..... farms reporting.....	443,910	455,424	603,070	158,540	207,422	402,329	575,848	237,024	580,718
81	Daily production of chicken eggs, April, 1930.....	57,577	48,815	69,139	15,146	20,198	44,094	61,149	23,431	73,208
82	..... farms reporting.....	1,194	1,845	2,833	619	567	2,105	1,555	1,078	1,547
83	Chickens raised <sup>1</sup> in 1929.....	225,522	217,414	269,511	53,126	76,508	153,955	222,923	75,366	351,100
84	..... farms reporting.....	1,138	1,880	2,781	542	567	2,120	1,445	1,094	1,510
85	..... farms reporting.....	248,255	158,567	262,436	60,869	70,541	142,424	187,430	62,655	300,822
86	..... farms reporting.....	117,740	105,897	178,488	47,701	52,439	113,864	122,135	63,187	182,747
87	Chickens sold alive or dressed in 1929.....	129,709	136,465	146,465	30,312	49,311	84,239	140,435	39,198	220,798
88	..... farms reporting.....	815	1,001	1,451	382	362	1,233	991	603	998
89	..... farms reporting.....	40,048	43,260	69,422	19,477	22,626	43,058	49,211	19,832	76,611
90	Baby chicks bought in 1929.....	101,115	98,942	129,748	32,908	35,037	58,972	86,438	27,861	160,860
91	..... farms reporting.....	345	497	537	135	133	430	326	180	466

<sup>1</sup> Including estimates for incomplete reports.

AGRICULTURE—MAINE

COUNTY TABLE V.—ACREAGE OF GRAIN AND FORAGE CROPS, HAY CROPS, AND POTATOES, 1929, 1924, AND 1919, WITH PRODUCTION AND NUMBER OF FARMS REPORTING, 1929

[Additional crops are shown in Tables VI, VII, and VIII]

ITEM (See definitions in Introduction)	THE STATE	Andros-coggin	Aroos-took	Cumber-land	Franklin	Hancock	Kennebec	Knox
<b>CROPS</b>								
1 Grain and forage crops:								
2 Corn, total..... 1929..... acres.....	12,294	974	79	1,220	1,049	177	1,934	179
3       farms reporting.....	4,281	280	22	349	319	79	594	95
4       Harvested for grain..... acres.....	1,574	95		64	90		371	11
5       bushels.....	63,393	3,619		2,697	3,814		12,675	352
6       farms reporting.....	810	51		36	40		193	10
7       Cut for silage..... acres.....	7,209	690	65	769	695	73	1,063	92
8       tons.....	66,957	5,882	680	7,476	5,607	559	9,427	524
9       farms reporting.....	1,883	147	10	177	183	26	214	29
10       Cut for fodder..... acres.....	3,100	152	14	340	244	104	418	61
11       Hogged or grazed off..... acres.....	402	37		47	20		82	15
12 Corn, total..... 1924..... acres.....	11,329	631	102	716	899	71	1,491	159
13       Wheat threshed, total..... 1929..... acres.....	1,705	4	1,474	2	30	2	33	
14       bushels.....	39,474	175	33,069	40	540	80	1,043	
15       Winter wheat..... acres.....	78		67	1	2		4	
16       bushels.....	1,669		1,447	25	80		77	
17       farms reporting.....	29		2	1	2		2	
18       Spring wheat, other than durum or macaroni..... acres.....	1,627	4	1,407	1	28	2	29	
19       bushels.....	37,805	175	31,622	15	460	80	966	
20       farms reporting.....	534	1	459	2	5	1	7	
21       Wheat, total..... 1924..... acres.....	3,506	11	3,167	5	125	5	22	2
22       1919..... acres.....	14,464	79	9,113	46	84	87	2,859	47
23       Oats threshed..... 1929..... acres.....	104,121	554	81,164	517	444	265	2,335	235
24       bushels.....	3,942,774	19,471	3,146,698	15,863	14,775	9,297	72,160	7,352
25       farms reporting.....	9,653	133	5,368	109	109	83	485	91
26       1924..... acres.....	103,898	746	73,763	584	767	543	3,681	285
27       1919..... acres.....	116,691	1,642	72,780	1,660	2,145	1,281	3,183	716
28       Oats cut and fed unthreshed..... acres.....	8,187	518	778	341	450	156	888	96
29       farms reporting.....	3,285	179	215	181	189	79	361	73
30       1924..... acres.....	16,264	964	3,092	1,181	793	187	1,276	210
31       Barley threshed..... 1929..... acres.....	2,472	13	1,602	48	1	23	222	29
32       bushels.....	73,336	370	51,585	1,029	28	605	5,295	682
33       farms reporting.....	672	6	346	8	1	8	68	24
34       1924..... acres.....	1,837	9	1,063	36	8	22	167	71
35       1919..... acres.....	4,358	64	1,715	95	61	125	990	146
36       Buckwheat threshed..... 1929..... acres.....	11,344	17	10,034	23	11		140	1
37       bushels.....	229,714	459	201,343	421	27		2,823	20
38       farms reporting.....	2,747	17	2,141	10	7		54	2
39       1924..... acres.....	12,447	5	10,657	8	19	2	131	8
40       1919..... acres.....	14,364	17	11,651	37	36	22	178	10
41 Hay crops, total..... 1929..... acres.....	919,513	52,950	151,913	50,290	44,209	19,222	95,104	28,887
42       tons.....	884,740	51,957	158,797	52,088	43,279	19,161	89,516	25,699
43       1924..... acres.....	1,260,757	69,495	166,093	81,197	58,932	37,255	130,964	32,907
44       1919..... acres.....	1,227,080	57,958	194,344	91,016	68,077	32,412	119,237	26,258
45       Timothy and (or) timothy and clover mixed..... 1929..... acres.....	608,469	37,801	145,960	24,996	26,247	11,064	64,446	8,913
46       tons.....	623,165	39,172	151,359	27,646	27,854	11,810	64,466	9,663
47       farms reporting.....	25,972	1,611	5,868	1,105	894	718	2,437	736
48       1924..... acres.....	698,510	28,218	160,831	58,268	18,124	12,256	83,472	15,503
49       1919..... acres.....	875,269	36,489	188,531	50,609	38,580	24,949	78,907	18,515
50       Clovers—red, alsike, and mammoth..... 1929..... acres.....	11,019	737	3,555	403	272	225	1,186	84
51       tons.....	15,271	780	5,242	643	344	265	1,653	109
52       farms reporting.....	1,108	51	271	66	42	12	95	18
53       1924..... acres.....	6,825	341	2,881	149	104	19	768	91
54       1919..... acres.....	704	66	118	15	119	17	96	
55       Clovers—sweet, crimson, and Japan..... tons.....	911	90	150	22	101	29	114	
56       farms reporting.....	83	9	14	6	5	4	15	
57       1924..... acres.....	608	22	265	57	8	7	42	9
58       1919..... acres.....	9,387	217	2,932	389	292	489	530	214
59       Alfalfa..... 1929..... acres.....	8,729	1,197	814	183	122	211	292	52
60       tons.....	9,185	1,027	755	228	137	397	333	65
61       farms reporting.....	634	46	40	18	18	42	48	12
62       1924..... acres.....	1,219	96	443	5	86	8	130	10
63       1919..... acres.....	730	34	138	15	20	8	43	5
64       Other tame grasses..... 1929..... acres.....	280,143	12,787	1,302	24,205	17,054	7,422	28,014	19,131
65       tons.....	224,766	10,466	1,075	22,944	14,174	6,363	21,914	15,048
66       farms reporting.....	12,681	642	127	972	667	502	1,182	1,030
67       1924..... acres.....	536,633	39,773	718	21,298	38,361	24,806	45,795	17,133
68       1919..... acres.....	309,895	19,668	1,918	37,397	16,471	5,383	35,074	6,960
69       Wild grasses cut on farms..... 1929..... acres.....	3,968	182	26	161	75	103	552	491
70       tons.....	3,814	167	28	151	99	86	538	510
71       farms reporting.....	339	16	5	19	7	12	27	37
72       1924..... acres.....	13,030	889	394	1,258	1,985	72	385	137
73       1919..... acres.....	14,162	424	383	918	884	1,310	928	175
74       Small grains cut for hay..... 1929..... acres.....	2,761	147	138	203	232	25	160	78
75       tons.....	5,256	250	188	376	443	47	287	174
76       farms reporting.....	1,238	66	42	109	78	15	63	59
77       1924..... acres.....	3,909	156	561	155	258	86	382	69
78       1919..... acres.....	15,100	1,023	434	1,323	735	215	4,111	358
79       Annual legumes saved for hay..... 1929..... acres.....	2,720	33		134	88	155	358	138
80       tons.....	2,422	25		78	127	164	311	130
81       farms reporting.....	183	5		9	7	15	25	10
82       1924..... acres.....	23			7	6	1		
83       1919..... acres.....	2,537	103	8	365	95	58	244	31
84       Potatoes (Irish or white)..... 1929..... acres.....	162,396	1,280	132,887	1,048	628	396	1,627	347
85       bushels.....	47,441,580	173,482	41,834,545	139,739	89,031	59,691	225,176	44,619
86       farms reporting.....	27,688	1,534	5,925	1,425	1,141	887	2,135	1,067
87       1924..... acres.....	135,402	1,488	105,518	1,333	911	523	2,059	488
88       1919..... acres.....	111,378	1,305	84,621	1,730	910	636	2,331	516

<sup>1</sup> Not exactly comparable, see text, p. 5.

<sup>2</sup> See text, "Hay," p. 5.



AGRICULTURE—MAINE

COUNTY TABLE V.—ACREAGE OF GRAIN AND FORAGE CROPS, HAY CROPS, AND POTATOES, 1929, 1924, AND 1919, WITH PRODUCTION AND NUMBER OF FARMS REPORTING, 1929—Continued

[Additional crops are shown in Tables VI, VII, and VIII]

ITEM (See definitions in Introduction)		Lincoln	Oxford	Penob- scot	Piscata- quis	Sagada- hoc	Somer- set	Waldo	Washing- ton	York
<b>CROPS</b>										
Grain and forage crops:										
1	Corn, total.....1929.....acres	156	830	1,691	329	258	1,592	597	90	1,139
2	farms reporting.....	70	334	632	152	119	518	253	53	412
3	Harvested for grain.....acres	20	140	36	22	45	390	17	-----	273
4	bushels.....	765	5,902	1,563	562	1,800	18,033	524	-----	9,987
5	farms reporting.....	14	91	32	18	34	125	15	-----	151
6	Cut for silage.....acres	100	526	1,034	181	122	885	311	26	574
7	tons.....	537	5,341	10,285	1,657	1,306	8,105	3,329	252	5,800
8	farms reporting.....	29	172	295	57	33	206	96	9	140
9	Cut for fodder.....acres	32	156	571	113	74	273	252	54	261
10	Hogged or grazed off.....acres	4	8	50	13	17	44	17	7	41
11	Corn, total.....1924.....acres	252	945	1,464	502	213	1,261	763	77	1,783
12	Wheat threshed, total.....1929.....acres	4	-----	131	4	-----	5	9	6	1
13	bushels.....	130	-----	3,758	162	-----	100	233	129	15
14	Winter wheat.....acres	-----	-----	3	-----	-----	-----	1	-----	-----
15	bushels.....	-----	-----	31	-----	-----	-----	9	-----	-----
16	farms reporting.....	-----	-----	2	-----	-----	-----	1	-----	-----
17	Spring wheat, other than durum or macaroni.....acres	4	-----	128	4	-----	5	8	6	1
18	bushels.....	130	-----	3,727	162	-----	100	224	129	15
19	farms reporting.....	7	-----	34	2	-----	2	5	2	2
20	Wheat, total.....1924.....acres	7	4	87	-----	1	42	18	2	8
21	1919.....acres	82	116	1,044	146	14	461	215	51	20
22	Oats threshed.....1929.....acres	231	622	7,839	2,475	339	4,535	1,585	837	144
23	bushels.....	7,235	20,800	281,117	93,297	12,484	151,938	58,779	27,288	4,020
24	farms reporting.....	95	173	1,170	362	100	766	393	165	51
25	1924.....acres	579	525	9,448	2,889	448	5,669	2,645	1,283	143
26	1919.....acres	971	1,228	12,200	3,863	740	7,480	4,339	1,630	833
27	Oats cut and fed unthreshed.....1929.....acres	133	402	1,411	319	119	1,019	788	339	430
28	farms reporting.....	83	235	451	109	50	378	334	152	217
29	1924.....acres	410	1,114	1,683	657	194	1,475	836	366	1,876
30	Barley threshed.....1929.....acres	35	4	258	11	18	101	56	29	22
31	bushels.....	753	78	7,192	239	360	2,487	1,388	714	531
32	farms reporting.....	26	5	74	9	10	37	30	12	8
33	1924.....acres	78	-----	193	28	1	73	62	21	5
34	1919.....acres	150	19	351	51	42	170	275	28	78
35	Buckwheat threshed.....1929.....acres	1	15	549	67	15	398	28	44	1
36	bushels.....	21	306	12,222	1,512	239	8,732	663	697	20
37	farms reporting.....	2	18	242	29	12	174	19	18	2
38	1924.....acres	22	9	798	154	20	557	36	20	1
39	1919.....acres	4	39	1,141	245	32	895	74	70	8
40	Hay crops, total.....1929.....acres	37,471	62,516	103,606	25,174	22,486	92,484	64,552	23,162	45,487
41	tons.....	28,604	63,337	101,924	24,364	19,718	80,052	53,899	25,344	47,001
42	1924.....acres	49,589	71,550	150,656	42,942	34,713	120,554	93,023	37,425	83,462
43	1919.....acres	30,096	80,695	147,096	41,893	25,661	115,592	89,072	34,200	75,873
44	Timothy and (or) timothy and clover mixed.....1929.....acres	12,851	33,619	78,899	17,076	7,276	58,727	27,062	16,709	31,853
45	tons.....	11,436	37,396	89,278	18,215	7,911	55,447	27,305	18,994	34,213
46	farms reporting.....	730	1,631	3,248	713	321	2,084	1,142	1,216	1,478
47	1924.....acres	14,542	38,966	89,021	30,794	4,054	46,134	32,412	11,041	54,874
48	1919.....acres	17,134	46,137	118,753	36,938	9,404	87,485	49,410	29,601	44,427
49	Clovers—red, alsike, and mammoth.....1929.....acres	248	626	1,465	636	80	611	375	101	415
50	tons.....	196	899	1,894	1,043	123	823	696	135	526
51	farms reporting.....	13	82	175	76	12	65	63	16	51
52	1924.....acres	83	384	800	273	74	518	166	57	127
53	Clovers—sweet, crimson, and Japan.....1929.....acres	28	30	49	-----	5	15	32	-----	114
54	tons.....	34	42	48	-----	10	18	40	-----	213
55	farms reporting.....	3	6	6	-----	1	3	4	-----	7
56	1924.....acres	4	56	13	60	-----	50	1	-----	14
57	Clover alone, all kinds.....1919.....acres	51	414	1,601	517	59	665	622	122	273
58	Alfalfa.....1929.....acres	1,259	246	1,228	205	263	377	193	1,887	200
59	tons.....	1,474	339	1,219	210	294	353	162	1,833	309
60	farms reporting.....	94	30	68	19	18	39	26	72	44
61	1924.....acres	6	73	64	21	6	113	51	10	97
62	1919.....acres	1	205	54	15	10	39	21	3	119
63	Other tame grasses.....1929.....acres	22,797	26,995	20,858	8,902	14,621	31,880	30,066	3,763	12,346
64	tons.....	15,159	23,390	16,947	4,501	11,075	22,372	24,853	3,519	10,976
65	farms reporting.....	960	1,277	1,016	315	525	1,058	1,409	371	628
66	1924.....acres	34,314	30,163	58,011	11,139	30,379	72,601	59,143	25,646	27,353
67	1919.....acres	21,021	29,387	23,200	3,980	15,522	25,991	37,193	3,351	28,429
68	Wild grasses cut on farms.....1929.....acres	38	420	479	93	132	238	127	548	213
69	tons.....	45	494	385	56	148	203	97	632	185
70	farms reporting.....	4	46	28	5	13	14	15	56	36
71	1924.....acres	422	1,744	2,111	504	83	738	1,131	516	661
72	1919.....acres	593	2,888	2,149	140	288	311	920	642	1,209
73	Small grains cut for hay.....1929.....acres	41	298	479	171	84	292	183	51	179
74	tons.....	89	595	979	282	125	548	391	107	375
75	farms reporting.....	16	168	173	63	27	113	119	30	97
76	1924.....acres	216	164	636	151	117	395	119	155	334
77	1919.....acres	363	1,515	1,128	305	294	968	666	411	1,311
78	Annual legumes saved for hay.....1929.....acres	209	182	179	91	25	344	514	103	167
79	tons.....	171	182	174	57	32	288	355	124	204
80	farms reporting.....	19	10	14	3	4	17	26	4	9
81	1924.....acres	2	-----	-----	-----	-----	5	-----	-----	2
82	1919.....acres	533	149	211	48	144	133	240	70	105
83	Potatoes (Irish or white).....1929.....acres	389	1,293	10,965	2,898	310	2,820	2,500	2,009	999
84	bushels.....	45,571	169,754	2,509,623	674,368	39,704	456,816	488,758	347,482	143,721
85	farms reporting.....	1,231	2,136	2,631	666	498	2,007	1,514	1,251	1,650
86	1924.....acres	701	1,501	8,373	2,431	313	3,434	2,987	1,786	1,556
87	1919.....acres	557	1,548	6,760	1,948	360	2,672	2,146	1,465	1,688

<sup>1</sup> Not exactly comparable, see text, p. 5.

<sup>2</sup> See text, "Hay," p. 5.

COUNTY TABLE VI.—VEGETABLES HARVESTED FOR SALE—ACREAGE, VALUE, AND NUMBER OF FARMS REPORTING, 1929; AND ACREAGE, 1919<sup>1</sup>

[This table does not include vegetables grown under glass. Additional crops are shown in Tables V, VII, and VIII]

ITEM (See definitions in Introduction)		THE STATE	Andros-coggin	Aroo-took	Cumber-land	Franklin	Hancock	Kennebec	Knor	
<b>VEGETABLES HARVESTED FOR SALE</b>										
1	Total.....	1929.....	22,432	1,886	66	2,285	1,609	247	2,765	530
2		value of crop.....	2,290,834	203,504	11,092	332,747	163,132	44,476	273,762	99,139
3		farms reporting.....	14,067	1,306	52	2,132	1,205	224	1,569	225
4	Asparagus.....	1929.....	34	2	10	1	1	7	1	
5		value of crop.....	7,505	417	1,900	275	1,993	425		
6		farms reporting.....	76	8	17	5	12	1		
7		1919.....	4		1	2				
8	Beans (snap or string).....	1929.....	1,579	130	12	97	120	22	248	47
9		value of crop.....	200,980	15,351	1,249	12,441	18,916	2,662	25,995	5,496
10		farms reporting.....	3,538	236	48	250	267	95	482	132
11		1919 (green beans).....	529	24	2	88	99	23	52	12
12	Beets.....	1929.....	39	2	8	( <sup>2</sup> )	2	2	2	
13		value of crop.....	7,994	459	1,926	66	491	487	399	
14		farms reporting.....	196	12	32	5	13	9	15	
15		1919.....	66	6	1	17		2		
16	Cabbages.....	1929.....	584	49	10	186	18	23	52	35
17		value of crop.....	128,757	9,782	2,211	46,404	3,252	5,121	11,700	7,616
18		farms reporting.....	1,291	111	45	157	44	55	120	94
19		1919.....	408	28	7	206	7	12	26	20
20	Carrots.....	1929.....	68	4	2	21	1	2	4	2
21		value of crop.....	18,263	507	349	4,618	145	462	947	471
22		farms reporting.....	224	14	8	44	2	8	13	14
23		1919.....	65	7	1	13		3	3	
24	Cauliflower.....	1929.....	28	2	9		10	1		
25		value of crop.....	6,189	450	2,295		2,100	162		
26		farms reporting.....	27	2	10		1	3		
27		1919.....	10		1		3		1	
28	Celery.....	1929.....	42	3	17		2	4		
29		value of crop.....	15,769	1,100	6,717		316	580		
30		farms reporting.....	71	11	23		9	4		
31		1919.....	25	2	9			1		
32	Corn, sweet.....	1929.....	16,443	1,519	4	1,237	1,416	35	2,094	319
33		value of crop.....	1,319,975	131,158	346	108,753	130,218	3,782	171,186	28,670
34		farms reporting.....	7,153	605	22	646	478	97	974	269
35		1919.....	11,316	1,150	2	1,390	1,058	27	1,398	147
36	Cucumbers.....	1929.....	218	21	5	31	6	7	19	10
37		value of crop.....	47,671	4,230	1,228	7,555	1,601	1,140	4,458	2,026
38		farms reporting.....	1,348	110	49	187	46	67	118	61
39		1919.....	160	9	4	28	14	8	10	4
40	Lettuce.....	1929.....	110	9	44	( <sup>2</sup> )	8	9	5	
41		value of crop.....	51,564	5,465	21,797	139	2,813	4,404	2,517	
42		farms reporting.....	440	22	88	10	49	36	19	
43		1919.....	52	6	11		10	1		
44	Onions (dry).....	1929.....	31	2	9		1	5	( <sup>2</sup> )	
45		value of crop.....	9,394	513	181	2,018	376	1,483	80	
46		farms reporting.....	168	7	9	33	6	22	2	
47		1919.....	90	2	1	11	2	6	1	
48	Peas (green).....	1929.....	1,778	31	5	153	19	70	150	48
49		value of crop.....	181,290	5,543	669	24,366	3,181	11,446	14,463	8,729
50		farms reporting.....	2,550	122	22	312	75	151	243	166
51		1919.....	385	22	4	96	7	46	33	11
52	Spinach.....	1929.....	85	6	32		4	8	5	
53		value of crop.....	20,647	2,123	6,681		1,119	2,058	1,371	
54		farms reporting.....	235	16	61		31	15	12	
55		1919.....	10	1	3			1		
56	Squashes.....	1929.....	325	2	267	1	1	5	10	
57		value of crop.....	58,362	330	302	49,103	199	220	807	1,308
58		farms reporting.....	234	6	7	85	7	6	14	
59		1919.....	221	6	139	3	4	7	16	
60	Tomatoes.....	1929.....	241	34	4	62	3	6	20	9
61		value of crop.....	64,529	10,746	866	17,716	680	1,252	5,828	2,681
62		farms reporting.....	1,079	102	33	171	23	41	96	43
63		1919.....	132	16	3	27	2	8	6	8
64	Turnips.....	1929.....	158	7	3	12	3	9	8	4
65		value of crop.....	21,778	1,237	418	1,677	370	1,137	1,497	732
66		farms reporting.....	307	19	8	17	7	22	24	25
67		1919.....	147	4	16	12	2	11	11	2
68	Mixed vegetables.....	1929.....	645	60	18	84	22	43	128	31
69		value of crop.....	126,881	13,645	3,323	15,639	4,365	9,634	25,561	7,072
70		farms reporting.....	1,045	72	25	113	62	82	100	53
71		1919.....	253	20	2	71	7	65	2	1
72	Other vegetables <sup>3</sup> .....	1929.....	44	3	6		1	1	2	
73		value of crop.....	8,296	418	1,141		160	153	146	
74		1919.....	125	3	9	14	4	7	2	

<sup>1</sup> Where less than 1 acre was grown in a county in 1919, no acreage is shown for that year.

<sup>2</sup> Less than 1 acre.

<sup>3</sup> Not including white potatoes or sweetpotatoes and yams.

COUNTY TABLE VI.—VEGETABLES HARVESTED FOR SALE—ACREAGE, VALUE, AND NUMBER OF FARMS REPORTING, 1929; AND ACREAGE, 1919<sup>1</sup>—Continued

[This table does not include vegetables grown under glass. Additional crops are shown in Tables V, VII, and VIII]

ITEM (See definitions in Introduction)		Lincoln	Oxford	Penobscot	Piscataquis	Sagadahoc	Somerset	Waldo	Washington	York
<b>VEGETABLES HARVESTED FOR SALE</b>										
1	<b>Total</b> .....1929.....acres.....	257	3,929	1,813	66	200	3,651	1,734	160	1,234
2	value of crop.....dollars.....	37,032	284,788	210,872	10,153	31,064	292,541	153,508	28,217	144,707
3	1919.....acres.....	273	2,677	971	237	112	1,672	489	169	754
4	Asparagus.....1929.....acres.....		3	1		1				8
5	value of crop.....dollars.....		630	115		270				1,480
6	farms reporting.....		7	5		3				18
7	1919.....acres.....			1						
8	Beans (snap or string).....1929.....acres.....	33	99	167	7	23	279	179	24	92
9	value of crop.....dollars.....	4,782	11,881	23,178	711	2,360	37,934	25,142	3,372	9,510
10	farms reporting.....	107	239	355	29	64	441	424	136	233
11	1919 (green beans).....acres.....	44	9	65	14	6	26	18	16	36
12	Beets.....1929.....acres.....	1	1	3	1	3	1	7	1	5
13	value of crop.....dollars.....	212	102	661	117	718	239	936	117	1,034
14	farms reporting.....	16	9	14	3	6	9	14	15	24
15	1919.....acres.....		8	4	2	3		4	1	
16	Cabbages.....1929.....acres.....	18	15	53	5	9	10	19	21	41
17	value of crop.....dollars.....	3,874	2,647	13,247	1,246	1,988	2,379	4,017	5,232	7,541
18	farms reporting.....	79	52	135	26	36	39	63	82	148
19	1919.....acres.....	12	7	40	7	13	8	25	23	27
20	Carrots.....1929.....acres.....	( <sup>2</sup> )		6	3	2	3	2	4	12
21	value of crop.....dollars.....	151		928	330	473	545	400	771	2,156
22	farms reporting.....	8		24	3	6	9	9	25	37
23	1919.....acres.....			12	3	1		6	6	10
24	Cauliflower.....1929.....acres.....		1			1			1	3
25	value of crop.....dollars.....		166			100			200	716
26	farms reporting.....		4			1			1	5
27	1919.....acres.....			2				1		1
28	Celery.....1929.....acres.....			6		7				3
29	value of crop.....dollars.....			2,974		2,936				1,146
30	farms reporting.....			9		5				10
31	1919.....acres.....			6		4				3
32	Corn, sweet.....1929.....acres.....	126	3,702	1,163	16	91	2,788	1,137	27	819
33	value of crop.....dollars.....	11,833	248,478	98,793	1,685	9,743	201,832	95,552	3,513	74,453
34	farms reporting.....	152	887	686	34	111	953	578	125	536
35	1919.....acres.....	170	2,604	650	157	52	1,595	360	10	546
36	Cucumbers.....1929.....acres.....	6	15	26	3	8	7	7	14	33
37	value of crop.....dollars.....	1,055	3,374	7,056	985	1,650	2,014	1,499	2,763	5,047
38	farms reporting.....	56	67	153	21	37	50	50	111	185
39	1919.....acres.....	6	6	16	4	7	2	14	15	13
40	Lettuce.....1929.....acres.....	6	2	7		3	2	2	( <sup>3</sup> )	13
41	value of crop.....dollars.....	2,165	689	3,922		1,684	928	850	93	4,098
42	farms reporting.....	36	21	25		12	12	18	15	77
43	1919.....acres.....	1	1	10		1		1		10
44	Onions (dry).....1929.....acres.....	1	( <sup>2</sup> )	4		1	2	1		4
45	value of crop.....dollars.....	473	109	1,464		244	691	387		1,425
46	farms reporting.....	9	3	20		3	13	8		33
47	1919.....acres.....	1	4	25		1	8	4		29
48	Peas (green).....1929.....acres.....	31	33	194	12	28	575	331	24	74
49	value of crop.....dollars.....	5,514	5,585	24,183	1,603	3,646	39,261	16,987	3,959	12,155
50	farms reporting.....	133	104	302	38	78	218	166	166	254
51	1919.....acres.....	22	12	35	12	12	7	20	16	30
52	Spinach.....1929.....acres.....	2	3	11		4	2			7
53	value of crop.....dollars.....	531	777	2,624		905	481		112	1,865
54	farms reporting.....	15	5	24		5	9		4	38
55	1919.....acres.....			1		2		1		1
56	Squashes.....1929.....acres.....	9	4	5	2		3	9	2	3
57	value of crop.....dollars.....	1,594	489	997	327		592	1,357	261	486
58	farms reporting.....	16	8	16	5		12	9	14	10
59	1919.....acres.....	8	1	12	2	1	1	2	14	5
60	Tomatoes.....1929.....acres.....	5	9	30	2	7	6	4	6	34
61	value of crop.....dollars.....	1,171	2,328	8,454	324	1,948	1,802	966	1,295	7,072
62	farms reporting.....	63	56	115	18	32	44	35	48	169
63	1919.....acres.....	2	2	18	2	5	3	2	7	21
64	Turnips.....1929.....acres.....	7	2	35	9	3	7	26	20	3
65	value of crop.....dollars.....	922	295	3,572	1,568	490	723	3,559	3,080	501
66	farms reporting.....	13	8	46	11	9	16	30	43	9
67	1919.....acres.....	2	4	29	12	5	6	9	17	5
68	Mixed vegetables.....1929.....acres.....	12	33	100	6	5	16	10	15	62
69	value of crop.....dollars.....	2,755	5,737	18,169	1,257	1,066	2,820	1,706	3,469	10,863
70	farms reporting.....	36	61	140	22	20	39	34	76	110
71	1919.....acres.....	3	15	16	18		13	12	2	6
72	Other vegetables <sup>1</sup> .....1929.....acres.....		7	2		4		( <sup>3</sup> )		18
73	value of crop.....dollars.....		1,501	635		843		150		3,159
74	1919.....acres.....	2	4	15	1			14	38	10

<sup>1</sup> Where less than 1 acre was grown in a county in 1919, no acreage is shown for that year.  
<sup>2</sup> Less than 1 acre.  
<sup>3</sup> Not including white potatoes or sweetpotatoes and yams.

AGRICULTURE—MAINE

COUNTY TABLE VII.—SPECIFIED CROPS, SWEETCLOVER FOR PASTURE, FARM GARDENS, MAPLE AND FOREST PRODUCTS, AND NURSERIES AND GREENHOUSES, 1929

[Additional crops are shown in Tables V, VI, and VIII]

ITEM (See definitions in Introduction)		THE STATE	Andros- coggin	Aroos- took	Cum- berland	Frank- lin	Han- cock	Kenne- bec	Knox
<b>CROPS, 1929</b>									
1	Annual legumes:								
2	Soybeans, for all purposes..... farms reporting.....	159	7	2	5	6	9	17	15
3	..... grown alone..... acres.....	2,027	32	1	60	73	100	208	120
4	..... grown with other crops..... acres.....	37			14		3	13	
5	..... bushels.....	322	31	2		169		66	7
6	Cowpeas, for all purposes..... farms reporting.....	27		3	3		2	6	
7	..... grown alone..... acres.....	245			33		27	110	
8	..... grown with other crops..... acres.....	23		7			4		
9	..... bushels.....	102		90					
10	Velvetbeans, for all purposes..... farms reporting.....	17		2				3	
11	..... grown alone..... acres.....	15		1				6	
12	..... grown with other crops..... acres.....	4						2	
	..... bushels.....	253		11				99	
13	Canada, marrowfat, Scotch, and other ripe field peas <sup>1</sup> ..... farms reporting.....	71	4	7	5	2	4	1	2
14	..... grown alone..... acres.....	409	1	5	21	13	21	17	18
15	..... grown with other crops..... acres.....	12		1	6			2	
16	..... bushels.....	699	18	46	48	105	7	80	5
17	Navy, pinto, kidney, Lima, and other ripe field beans <sup>2</sup> ..... farms reporting.....	6,421	234	57	436	286	162	565	341
18	..... grown alone..... acres.....	6,271	186	9	278	215	78	737	277
19	..... grown with other crops..... acres.....	652	21	10	81	3	4	80	26
20	..... bushels.....	87,553	1,733	253	4,282	2,407	881	8,242	5,551
21	Other field crops:								
22	Rye threshed..... acres.....	96	3	39	17	3	2	12	
23	..... bushels.....	1,599	59	730	202	60	28	174	
24	Sorghums harvested for grain..... farms reporting.....	31	3	6	5	1	1	6	
25	..... acres.....	1							1
26	..... bushels.....	50							50
27	Sorghums cut for silage, hay, or fodder..... farms reporting.....	1							1
28	..... acres.....	147	6		20	7	1	5	
29	..... tons.....	499	18		70	26	2	16	
30	Pop corn..... farms reporting.....	56	2		1	2	1	3	
31	..... acres.....	14	2		1	4		2	
32	..... bushels.....	726	86		48	233		81	
	..... farms reporting.....	40	5		3	13		4	
33	Mixed grains not separated in harvesting..... acres.....	2,283	48	1,297	3	11		166	
34	..... bushels.....	84,967	1,445	52,531	63	272		4,429	
35	Root crops for forage..... farms reporting.....	285	12	113	3	6		29	
36	..... acres.....	64	1	3				21	
37	..... tons.....	426	5	36	12		2	203	4
38	..... farms reporting.....	47	1	2	6		2	4	4
39	Crops grazed or hogged off <sup>3</sup> ..... acres.....	24					2		
40	..... farms reporting.....	7					1		
41	Grass seeds:								
42	Clover seeds (all kinds)..... acres.....	166		151				1	
43	..... bushels.....	281		243				3	
44	..... farms reporting.....	44		36				1	
45	Alfalfa seed..... acres.....	1	1						
46	..... bushels.....	3	3						
47	..... farms reporting.....	1	1						
48	Timothy seed..... acres.....	27	3	20					
49	..... bushels.....	51	4	40					
	..... farms reporting.....	14	2	9					
50	Other seeds:								
51	Sunflower seed..... acres.....	17		16			1		
52	..... bushels.....	924		900			24		
53	..... farms reporting.....	2		1			1		
54	All other (vegetable and flower) seeds..... acres.....	9			5				
55	..... pounds.....	20,496			11,200				
	..... farms reporting.....	3			1				
56	Sweetclover for pasture..... acres.....	56	7	2	2			5	
57	..... farms reporting.....	15	3	1	1			2	
58	Farm garden vegetables grown for home use only <sup>4</sup> ..... farms reporting.....	28,915	1,711	3,735	1,701	1,309	1,034	2,686	1,416
59	Maple products:								
60	Maple sirup..... gallons.....	36,234	1,188	2,177	268	10,368	740	2,266	183
61	..... farms reporting.....	1,465	70	153	46	205	11	94	20
62	Maple sugar..... pounds.....	22,584	150	12,772	3	5,206		2,372	
	..... farms reporting.....	107	3	36	2	11		10	
<b>FOREST PRODUCTS, 1929</b>									
63	Forest products, cut on farms, for home use and for sale:								
64	Saw logs and veneer logs..... thousands of board feet.....	113,911	8,701	13,676	8,465	3,987	6,391	4,247	5,284
65	..... farms reporting.....	5,116	201	871	236	220	172	493	225
66	Firewood..... cords.....	507,075	23,578	78,379	23,897	21,897	22,423	46,627	17,856
67	..... farms reporting.....	27,235	1,466	3,690	1,440	1,079	1,040	2,633	1,184
68	Pulpwood..... cords.....	220,069	4,379	21,110	4,763	14,067	10,741	8,274	1,242
69	..... farms reporting.....	4,374	96	562	105	263	182	250	49
70	Fence posts..... number.....	355,300	15,924	38,699	30,115	19,075	6,622	37,523	16,088
71	..... farms reporting.....	2,025	89	232	181	79	39	231	124
72	Railroad ties..... number.....	93,114	50	21,617	8	16,730	260	4,190	
73	..... farms reporting.....	268	1	66	1	16	4	8	
74	Poles and piling..... number.....	26,492	495	3,925	327	996	844	1,100	1,810
	..... farms reporting.....	281	4	52	8	22	14	14	13
<b>NURSERIES AND GREENHOUSES, 1929</b>									
75	Nurseries, greenhouses, hothouses, etc., reporting—								
76	Receipts from sales of trees, plants, vines, etc., in nurseries; flower and vegetable seeds; and bulbs..... farms reporting.....	104	6	6	20	7	7	3	8
77	Receipts from sales of flowers, plants, and vegetables grown under glass, and flowers grown in the open..... farms reporting.....	207	16	3	59	12	10	11	10

<sup>1</sup> Not including cowpeas.  
<sup>2</sup> Not including soybeans or velvetbeans.

<sup>3</sup> Not including corn, annual legumes, sweetclover, or alfalfa.  
<sup>4</sup> Not including white potatoes or sweetpotatoes and yams.

COUNTY TABLE VII.—SPECIFIED CROPS, SWEETCLOVER FOR PASTURE, FARM GARDENS, MAPLE AND FOREST PRODUCTS, AND NURSERIES AND GREENHOUSES, 1929—Continued

[Additional crops are shown in Tables V, VI, and VIII]

ITEM (See definitions in Introduction)		Lin- coln	Ox- ford	Penob- scot	Piscata- quis	Saga- dahoc	Somer- set	Waldo	Wash- ington	York
<b>CROPS, 1929</b>										
1	Annual legumes:									
2	Soybeans, for all purposes..... farms reporting.....	15	10	7	3		18	27	8	10
3	..... grown alone..... acres.....	159	130	42	42		251	515	113	181
4	..... grown with other crops..... acres.....			2	5					
5	..... bushels.....		2	38	7					
6	Cowpeas, for all purposes..... farms reporting.....	2	4	3		3				1
7	..... grown alone..... acres.....	10	51	1		12				1
8	..... grown with other crops..... acres.....	10		2						
9	..... bushels.....			12						
10	Velvetbeans, for all purposes..... farms reporting.....		1	5	4					2
11	..... grown alone..... acres.....		1	2	4					1
12	..... grown with other crops..... acres.....			1	1					1
	..... bushels.....		10	41	79					13
13	Canada, marrowfat, Scotch, and other ripe field peas <sup>1</sup> ..... farms reporting.....	2		13	4	1	8	12	2	4
14	..... grown alone..... acres.....	30		129	39	13	91	9	1	1
15	..... grown with other crops..... acres.....			1						
16	..... bushels.....	5		187	20	20	12	116	8	22
17	Navy, pinto, kidney, Lima, and other ripe field beans <sup>2</sup> ..... farms reporting.....	286	554	976	151	111	751	676	165	670
18	..... grown alone..... acres.....	157	371	1,710	204	94	716	717	94	458
19	..... grown with other crops..... acres.....	40	57	77	14	45	142	29	15	58
20	..... bushels.....	2,630	3,941	28,627	2,102	1,485	8,619	10,718	814	5,268
21	Other field crops:									
22	Rye threshed..... acres.....	6	2	3			9			
23	..... bushels.....	157	20	34			135			
24	Sorghums harvested for grain..... farms reporting.....	4	2	1			3			
25	..... acres.....									
26	..... bushels.....									
27	Sorghums cut for silage, hay, or fodder..... farms reporting.....		3	92			10	2		1
28	..... acres.....		9	299			22	7		30
29	..... tons.....		2	40			3	1		1
30	Pop corn..... acres.....			( <sup>3</sup> )	2		( <sup>3</sup> )			1
31	..... bushels.....		108	20	80		37			33
32	..... farms reporting.....		7	1	1		3			3
33	Mixed grains not separated in harvesting..... acres.....	8	17	413	51	17	147	69	29	7
34	..... bushels.....	225	499	13,681	2,115	522	5,427	2,835	785	138
35	..... farms reporting.....	7	5	62	8	4	22	15	6	3
36	Root crops for forage..... acres.....	5	3	6			1	6	6	3
37	..... tons.....	19	20	18			9	29	22	29
38	..... farms reporting.....	4	7	7			2	2	3	2
39	Crops grazed or hogged off <sup>4</sup> ..... acres.....			7	2			7		6
40	..... farms reporting.....			2	1			2		1
41	Grass seeds:									
42	Clover seeds (all kinds)..... acres.....	1	7	5	1					
43	..... bushels.....	2	6	5	2					
44	..... farms reporting.....	1	4	1	1					
45	Alfalfa seed..... acres.....									
46	..... bushels.....									
47	..... farms reporting.....									
48	Timothy seed..... acres.....		4							
49	..... bushels.....		7							
	..... farms reporting.....		3							
50	Other seeds:									
51	Sunflower seed..... acres.....									
52	..... bushels.....									
53	..... farms reporting.....									
54	All other (vegetable and flower) seeds..... acres.....		4							
55	..... pounds.....		9,298							
	..... farms reporting.....		2							
56	Sweetclover for pasture..... acres.....	2		12		4	2	3		17
57	..... farms reporting.....	1		2		1	1	1		2
58	Farm garden vegetables grown for home use only <sup>5</sup> ..... farms reporting.....	1,196	2,358	3,183	713	614	2,339	1,968	1,220	1,732
59	Maple products:									
60	Maple sirup..... gallons.....	72	5,351	6,447	949	367	3,899	1,188	31	710
61	..... farms reporting.....	13	230	214	61	15	145	135	7	46
62	Maple sugar..... pounds.....	10	271	161	6	1,050	320	114		149
	..... farms reporting.....	1	14	8	1	2	6	7		6
<b>FOREST PRODUCTS, 1929</b>										
63	Forest products, cut on farms, for home use and for sale:									
64	Saw logs and veneer logs..... thousands of board feet.....	3,658	10,042	17,706	1,723	2,469	7,433	8,178	1,329	10,622
65	..... farms reporting.....	151	364	608	185	104	625	402	76	183
66	Firewood..... cords.....	22,107	39,404	56,271	14,301	9,379	43,914	31,438	27,699	27,805
67	..... farms reporting.....	1,407	1,998	2,999	700	600	2,302	1,867	1,327	1,503
68	Pulpwood..... cords.....	1,484	30,921	28,047	23,831	645	28,611	13,720	26,601	1,633
69	..... farms reporting.....	63	540	526	260	25	571	344	501	37
70	Fence posts..... number.....	7,365	18,990	31,387	21,024	10,195	35,103	20,173	6,486	40,531
71	..... farms reporting.....	61	166	125	55	115	126	103	38	261
72	Railroad ties..... number.....	200	584	10,029	10,296		17,612	10,048	590	900
73	..... farms reporting.....	1	4	41	49		39	34	3	1
74	Poles and piling..... number.....	31	1,650	4,927	2,778	125	4,546	1,045	1,224	669
	..... farms reporting.....	4	18	27	19	2	50	11	12	11
<b>NURSERIES AND GREENHOUSES, 1929</b>										
75	Nurseries, greenhouses, hothouses, etc., reporting—									
	Receipts from sales of trees, plants, vines, etc., in nurseries; flower and vegetable seeds; and bulbs..... farms reporting.....	3	6	13		1	3		2	19
76	Receipts from sales of flowers, plants, and vegetables grown under glass, and flowers grown in the open..... farms reporting.....	3	7	27	2	2	6	1	2	36

<sup>1</sup> Not including cowpeas.

<sup>2</sup> Not including soybeans or velvetbeans.

<sup>3</sup> Less than 1 acre.

<sup>4</sup> Not including corn, annual legumes, sweetclover, or alfalfa.

<sup>5</sup> Not including white potatoes or sweetpotatoes and yams.

COUNTY TABLE VIII.—LAND IN ORCHARD FRUITS, VINEYARDS, AND PLANTED NUT TREES, WITH NUMBER OF FRUIT AND NUT TREES, AND GRAPEVINES, 1930, WITH PRODUCTION, 1929; AND SMALL FRUITS, 1929

[Additional crops are shown in Tables V, VI, and VII]

ITEM (See definitions in Introduction)		THE STATE	Andros-coggin	Aroos-took	Cumber-land	Franklin	Han-cock	Kenne-bec	Knox
1	Land in orchard fruits, vineyards, and planted nut trees (nurseries excluded) acres..	36,530	3,473	1,124	2,030	3,300	385	4,071	1,616
2	Fruit trees..... farms reporting..	23,579	1,575	2,277	1,380	1,073	862	2,273	1,371
ORCHARD FRUITS AND GRAPES									
3	Apples..... farms reporting..	23,360	1,560	2,273	1,358	1,063	857	2,244	1,365
4	..... trees not of bearing age..	258,956	24,463	3,196	24,873	21,721	2,461	26,846	9,063
5	..... trees of bearing age..	1,731,981	170,870	65,317	85,447	104,199	25,838	201,569	72,927
6	..... bushels harvested..	2,172,709	236,945	94,643	140,896	192,369	29,736	243,643	71,851
7	Apricots..... farms reporting..	4	1		1				
8	..... trees not of bearing age..	30	4		24				
9	..... trees of bearing age..	4							
10	Cherries..... farms reporting..	1,636	157	9	168	167	15	190	74
11	..... trees not of bearing age..	1,809	103	25	244	200	12	232	54
12	..... trees of bearing age..	5,600	445	23	561	893	34	822	125
13	..... bushels harvested..	1,080	114	3	105	99	4	225	18
14	Peaches..... farms reporting..	587	36	3	70	5	6	37	11
15	..... trees not of bearing age..	1,880	22		121	4	4	526	17
16	..... trees of bearing age..	3,168	120	80	309	8	78	198	38
17	..... bushels harvested..	1,827	128	118	172	2	102	87	19
18	Pears..... farms reporting..	4,501	463	1	388	285	44	594	281
19	..... trees not of bearing age..	4,061	221		766	367	59	311	148
20	..... trees of bearing age..	14,230	1,974	1	1,283	1,022	65	1,605	642
21	..... bushels harvested..	14,733	2,483		1,489	926	26	1,051	489
22	Plums and prunes..... farms reporting..	3,859	364	34	304	292	62	527	200
23	..... trees not of bearing age..	4,253	279	38	419	485	69	274	129
24	..... trees of bearing age..	14,302	1,353	207	1,118	1,412	143	1,857	455
25	..... bushels harvested..	10,032	1,182	60	707	838	58	1,539	262
26	Quinces..... farms reporting..	4	1			1			
27	..... trees not of bearing age..	2	2						
28	..... trees of bearing age..	7				4			
29	..... bushels harvested..	1				1			
30	Other orchard fruits..... farms reporting..	2							
31	..... trees of bearing age..	3							
32	Grapes..... farms reporting..	1,237	96		133	103	4	200	15
33	..... vines not of bearing age..	1,145	63		213	51	6	54	29
34	..... vines of bearing age..	4,407	261		788	342	16	630	21
35	..... pounds harvested..	58,411	3,176		6,192	3,490	150	11,484	209
NUTS									
36	Chestnuts..... farms reporting..	1							1
37	..... trees not of bearing age..	2							2
38	Other nuts..... farms reporting..	1							1
39	..... trees of bearing age..	2							2
SMALL FRUITS									
40	Blackberries and dewberries..... farms reporting..	1,283	98	7	56	94	32	180	51
41	..... acres..	165	11	(1)	9	10	5	22	7
42	..... quarts..	109,333	8,958	166	4,488	9,052	1,553	16,307	5,087
43	Blueberries..... farms reporting..	1,151	12		25	2	234	8	167
44	..... acres..	13,888	29		307	1	3,006	6	1,766
45	..... quarts..	3,810,806	6,591		55,306	175	774,514	1,020	351,497
46	Cranberries..... farms reporting..	44		7					6
47	..... acres..	12		1					4
48	..... quarts..	3,411		348					517
49	Currants..... farms reporting..	37	2		5				4
50	..... acres..	6	(1)		4			(1)	
51	..... quarts..	4,987	208		3,245				143
52	Gooseberries..... farms reporting..	13							3
53	..... acres..	3							1
54	..... quarts..	1,140							204
55	Raspberries..... farms reporting..	1,733	180	15	196	103	76	193	90
56	..... acres..	359	35	4	53	12	18	41	20
57	..... quarts..	277,280	27,769	749	49,525	12,900	10,159	29,901	13,600
58	Strawberries..... farms reporting..	2,803	228	34	306	130	87	290	166
59	..... acres..	650	41	5	86	21	26	58	35
60	..... quarts..	1,137,193	66,687	6,392	223,331	44,757	35,840	100,851	63,010
61	Other small fruits..... farms reporting..	41			2		14	3	18
62	..... acres..	282			15		34	1	152
63	..... quarts..	48,664			2,200		6,382	149	28,985

<sup>1</sup> Less than 1 acre.

COUNTY TABLE VIII.—LAND IN ORCHARD FRUITS, VINEYARDS, AND PLANTED NUT TREES, WITH NUMBER OF FRUIT AND NUT TREES, AND GRAPEVINES, 1930, WITH PRODUCTION, 1929; AND SMALL FRUITS, 1929—Continued

[Additional crops are shown in Tables V, VI, and VII]

ITEM (See definitions in Introduction)		Lincoln	Oxford	Penobscot	Piscataquis	Sagadahoc	Somerset	Waldo	Washington	York
1	Land in orchard fruits, vineyards, and planted nut trees (nurseries excluded)....acres..	782	5,693	4,084	785	755	2,535	3,415	612	1,890
2	Fruit trees.....farms reporting.....	1,170	1,904	2,625	666	543	1,814	1,740	919	1,387
<b>ORCHARD FRUITS AND GRAPES</b>										
3	Apples.....farms reporting.....	1,159	1,890	2,608	666	536	1,804	1,714	920	1,343
4	.....trees not of bearing age.....	6,725	32,491	25,996	3,159	4,198	8,329	36,080	3,007	26,348
5	.....trees of bearing age.....	42,761	250,615	205,242	35,149	30,114	130,218	143,193	31,335	77,187
6	.....bushels harvested.....	54,775	330,015	211,465	47,672	43,085	133,428	181,024	39,490	121,672
7	Apricots.....farms reporting.....			1						1
8	.....trees not of bearing age.....									2
9	.....trees of bearing age.....			4						
10	Cherries.....farms reporting.....	60	148	118	31	62	130	93	6	209
11	.....trees not of bearing age.....	70	146	193	22	29	114	129		236
12	.....trees of bearing age.....	138	562	397	67	135	425	371	77	522
13	.....bushels harvested.....	60	165	57	6	25	51	43	11	94
14	Peaches.....farms reporting.....	15	63	5	1	15	10	10	1	299
15	.....trees not of bearing age.....	9	59	4		13	7	9		1,085
16	.....trees of bearing age.....	38	135	33	50	24	83	117	300	1,557
17	.....bushels harvested.....	53	64	24	50	4	32	29		943
18	Pears.....farms reporting.....	230	501	331	48	156	287	287	8	597
19	.....trees not of bearing age.....	134	637	284	41	52	209	200	17	615
20	.....trees of bearing age.....	453	2,477	736	64	437	790	669	17	1,995
21	.....bushels harvested.....	435	2,720	674	31	420	723	643	4	2,019
22	Plums and prunes.....farms reporting.....	183	393	307	80	113	297	263	23	417
23	.....trees not of bearing age.....	127	590	328	75	73	494	403	103	397
24	.....trees of bearing age.....	451	1,985	958	326	356	1,395	913	74	1,299
25	.....bushels harvested.....	216	1,788	713	130	164	1,146	432	36	761
26	Quinces.....farms reporting.....			1						1
27	.....trees not of bearing age.....									
28	.....trees of bearing age.....			2						1
29	.....bushels harvested.....									
30	Other orchard fruits.....farms reporting.....									2
31	.....trees of bearing age.....									3
32	Grapes.....farms reporting.....	47	142	48	12	31	64	36		306
33	.....vines not of bearing age.....	15	111	78	9	29	174	30		283
34	.....vines of bearing age.....	73	976	96	17	96	261	66		784
35	.....pounds harvested.....	794	10,431	653	250	1,195	2,775	867		16,745
<b>NUTS</b>										
36	Chestnuts.....farms reporting.....									
37	.....trees not of bearing age.....									
38	Other nuts.....farms reporting.....									
39	.....trees of bearing age.....									
<b>SMALL FRUITS</b>										
40	Blackberries and dewberries.....farms reporting.....	58	137	171	37	17	161	93	23	68
41	.....acres.....	11	18	21	4	2	20	14	3	8
42	.....quarts.....	3,394	12,080	10,658	2,491	1,556	16,195	8,079	1,288	7,081
43	Blueberries.....farms reporting.....	72	9	4	1	4		47	557	9
44	.....acres.....	319	59	15	( <sup>1</sup> )	4		471	7,897	9
45	.....quarts.....	147,449	7,640	3,660	100	1,094		95,535	2,364,278	1,947
46	Cranberries.....farms reporting.....						3	4	20	4
47	.....acres.....						1	2	4	( <sup>1</sup> )
48	.....quarts.....						272	463	1,695	116
49	Currants.....farms reporting.....			10	3	2		7		4
50	.....acres.....			1	( <sup>1</sup> )	( <sup>1</sup> )		( <sup>1</sup> )		1
51	.....quarts.....			478	106	135		255		417
52	Gooseberries.....farms reporting.....			5	1			1	2	1
53	.....acres.....			1	( <sup>1</sup> )			( <sup>1</sup> )	( <sup>1</sup> )	1
54	.....quarts.....			390	60			72	114	300
55	Raspberries.....farms reporting.....	70	193	235	12	19	94	106	24	127
56	.....acres.....	10	29	54	4	3	15	31	5	25
57	.....quarts.....	5,217	23,775	29,489	2,049	2,320	8,328	32,283	3,424	25,792
58	Strawberries.....farms reporting.....	125	286	298	60	62	170	144	109	318
59	.....acres.....	26	48	76	9	11	28	43	38	99
60	.....quarts.....	40,667	55,791	153,817	11,749	15,718	37,518	73,116	41,250	166,699
61	Other small fruits.....farms reporting.....					1			3	
62	.....acres.....					15			65	
63	.....quarts.....					2,500			8,448	

<sup>1</sup> Less than 1 acre.

AGRICULTURE—MAINE

COUNTY TABLE IX.—SPECIFIED CLASSES OF LIVESTOCK ON FARMS, 1930; AND LIVESTOCK PRODUCTS, 1929

[Other classes of livestock and livestock products are shown in Table IV]

ITEM (See definitions in Introduction)		THE STATE	Androscoggin	Aroostook	Cumberland	Franklin
1	Domestic animals on farms, Apr. 1, 1930.....farms reporting.....	33, 523	1, 876	5, 938	1, 924	1, 375
<b>Cattle and dairy products:</b>						
2	Cattle on farms, Apr. 1, 1930, total.....number.....	257, 048	16, 702	26, 903	17, 821	17, 739
3	.....farms reporting.....	30, 746	1, 703	5, 393	1, 782	1, 298
4	Cows and heifers milked, 1929, total.....number.....	131, 426	9, 081	13, 417	10, 170	6, 990
5	.....farms reporting.....	30, 427	1, 676	5, 324	1, 767	1, 293
6	Of beef or dual-purpose breeding.....number.....	6, 275	366	1, 204	363	258
7	.....farms reporting.....	1, 875	92	530	63	61
8	Cows and heifers milked daily, April, 1930.....number.....	97, 618	7, 166	8, 628	7, 788	5, 343
9	.....farms reporting.....	26, 123	1, 454	4, 102	1, 574	1, 188
10	Daily production of milk, April, 1930.....gallons.....	217, 868	14, 972	24, 003	17, 672	10, 112
11	Milk produced, <sup>1</sup> 1929.....gallons.....	71, 100, 802	4, 898, 043	7, 238, 038	5, 844, 754	3, 700, 204
12	Whole milk sold, 1929.....gallons.....	28, 059, 869	2, 510, 028	717, 090	3, 556, 812	1, 225, 478
13	.....farms reporting.....	10, 089	708	583	1, 000	430
14	Butter churned, 1929.....pounds.....	8, 187, 893	454, 571	1, 369, 359	563, 675	314, 615
15	.....farms reporting.....	20, 814	894	4, 794	1, 004	828
16	Butter sold, 1929.....pounds.....	5, 545, 351	363, 129	515, 247	448, 646	215, 565
17	.....farms reporting.....	13, 103	582	2, 445	747	497
18	Cream sold as butterfat, 1929.....pounds.....	3, 168, 942	162, 095	49, 693	82, 988	405, 052
19	.....farms reporting.....	2, 949	115	74	94	282
20	Cream sold <i>not</i> as butterfat, 1929.....gallons.....	444, 524	19, 360	52, 101	31, 980	14, 461
21	.....farms reporting.....	1, 883	44	350	117	98
<b>Sheep and wool:</b>						
22	Sheep and lambs on farms, Apr. 1, 1930, total.....number.....	99, 782	1, 588	20, 832	1, 200	6, 936
23	.....farms reporting.....	5, 489	119	1, 579	81	377
24	Lambs born since Oct. 1, 1929.....number.....	23, 344	453	5, 458	351	1, 386
25	Rams and wethers born before Oct. 1, 1929.....number.....	5, 760	70	997	106	386
26	Yearling ewes born between Oct. 1, 1928, and Oct. 1, 1929.....number.....	14, 341	266	2, 291	154	974
27	Ewes born before Oct. 1, 1928.....number.....	56, 337	799	12, 086	589	4, 190
28	Sheep and lambs shorn, <sup>1</sup> 1929.....number.....	72, 776	1, 068	14, 584	840	5, 625
29	.....farms reporting.....	4, 774	97	1, 455	64	317
30	Wool shorn <sup>1</sup> (unwashed), 1929.....pounds.....	445, 283	7, 674	86, 088	4, 988	37, 608
<b>Goats and mohair:</b>						
31	Goats and kids on farms, Apr. 1, 1930, total.....number.....	428	8	12	54	-----
32	Angora goats and kids (all ages).....number.....	108	2	4	10	-----
33	Other goats and kids (all ages).....number.....	320	6	8	44	-----
34	Angora goats and kids clipped, 1929.....number.....	27	-----	-----	2	-----
35	Mohair and kid hair clipped (unwashed), 1929.....pounds.....	100	-----	-----	15	-----
36	Asses and burros on farms, Apr. 1, 1930.....number.....	67	2	-----	2	26
<b>Bees and honey:</b>						
37	Hives of bees owned, on farms or elsewhere, Apr. 1, 1930.....number.....	5, 613	241	1, 181	276	258
38	.....farms reporting.....	1, 068	58	100	81	57
39	Honey produced, 1929.....pounds.....	124, 846	5, 396	25, 698	5, 302	7, 793
40	Turkeys raised, 1929.....number.....	25, 841	428	3, 350	2, 767	838
41	.....farms reporting.....	948	32	237	96	48
42	Ducks raised, 1929.....number.....	13, 833	808	844	2, 373	460
43	.....farms reporting.....	1, 391	87	139	111	51
44	Geese raised, 1929.....number.....	5, 425	269	975	721	148
45	.....farms reporting.....	863	42	171	76	31

ITEM (See definitions in Introduction)		Hancock	Kennebec	Knox	Lincoln	Oxford	Penobscot
1	Domestic animals on farms, Apr. 1, 1930.....farms reporting.....	1, 118	3, 101	1, 297	1, 413	2, 397	3, 640
<b>Cattle and dairy products:</b>							
2	Cattle on farms, Apr. 1, 1930, total.....number.....	6, 463	28, 846	7, 073	7, 951	21, 382	29, 841
3	.....farms reporting.....	1, 044	2, 864	1, 164	1, 262	2, 236	3, 334
4	Cows and heifers milked, 1929, total.....number.....	3, 729	14, 800	4, 258	3, 936	10, 113	15, 955
5	.....farms reporting.....	1, 051	2, 834	1, 148	1, 231	2, 234	3, 285
6	Of beef or dual-purpose breeding.....number.....	174	681	111	184	643	621
7	.....farms reporting.....	54	141	35	59	170	160
8	Cows and heifers milked daily, April, 1930.....number.....	2, 617	11, 562	3, 056	2, 489	7, 566	11, 007
9	.....farms reporting.....	833	2, 537	988	881	2, 014	2, 894
10	Daily production of milk, April, 1930.....gallons.....	5, 274	26, 422	5, 878	4, 496	22, 286	26, 369
11	Milk produced, <sup>1</sup> 1929.....gallons.....	2, 201, 251	7, 996, 484	2, 268, 746	1, 830, 189	5, 006, 959	8, 874, 674
12	Whole milk sold, 1929.....gallons.....	586, 854	3, 258, 650	791, 754	676, 634	1, 961, 368	4, 236, 781
13	.....farms reporting.....	469	958	381	451	861	1, 215
14	Butter churned, 1929.....pounds.....	263, 799	899, 910	283, 235	227, 428	534, 187	926, 066
15	.....farms reporting.....	754	1, 769	832	811	1, 505	1, 958
16	Butter sold, 1929.....pounds.....	176, 822	710, 002	181, 972	156, 593	374, 634	701, 969
17	.....farms reporting.....	519	1, 156	542	575	928	1, 360
18	Cream sold as butterfat, 1929.....pounds.....	182, 218	427, 569	123, 803	94, 515	254, 319	283, 222
19	.....farms reporting.....	183	413	124	103	264	307
20	Cream sold <i>not</i> as butterfat, 1929.....gallons.....	18, 039	40, 889	16, 835	6, 537	28, 983	85, 492
21	.....farms reporting.....	125	142	74	32	169	207
<b>Sheep and wool:</b>							
22	Sheep and lambs on farms, Apr. 1, 1930, total.....number.....	2, 544	6, 279	3, 599	2, 451	4, 277	17, 429
23	.....farms reporting.....	122	350	109	104	250	826
24	Lambs born since Oct. 1, 1929.....number.....	815	1, 689	632	756	983	3, 799
25	Rams and wethers born before Oct. 1, 1929.....number.....	88	437	159	155	449	881
26	Yearling ewes born between Oct. 1, 1928, and Oct. 1, 1929.....number.....	501	975	600	390	836	2, 531
27	Ewes born before Oct. 1, 1928.....number.....	1, 140	3, 178	2, 188	1, 150	2, 009	10, 213
28	Sheep and lambs shorn, <sup>1</sup> 1929.....number.....	1, 376	4, 270	2, 465	1, 457	3, 198	12, 701
29	.....farms reporting.....	95	277	89	80	206	737
30	Wool shorn <sup>1</sup> (unwashed), 1929.....pounds.....	7, 589	25, 560	13, 238	8, 898	19, 063	76, 847
<b>Goats and mohair:</b>							
31	Goats and kids on farms, Apr. 1, 1930, total.....number.....	5	79	9	24	79	40
32	Angora goats and kids (all ages).....number.....	1	20	5	4	29	14
33	Other goats and kids (all ages).....number.....	4	59	4	20	50	26
34	Angora goats and kids clipped, 1929.....number.....	-----	6	1	-----	5	4
35	Mohair and kid hair clipped (unwashed), 1929.....pounds.....	-----	23	2	-----	14	11
36	Asses and burros on farms, Apr. 1, 1930.....number.....	1	10	-----	4	6	7
<b>Bees and honey:</b>							
37	Hives of bees owned, on farms or elsewhere, Apr. 1, 1930.....number.....	138	734	183	140	140	701
38	.....farms reporting.....	42	111	51	38	51	143
39	Honey produced, 1929.....pounds.....	2, 116	13, 291	2, 516	2, 325	2, 724	14, 969
40	Turkeys raised, 1929.....number.....	5, 547	2, 938	34	300	1, 537	1, 250
41	.....farms reporting.....	24	61	9	26	82	49
42	Ducks raised, 1929.....number.....	455	1, 018	309	830	766	1, 326
43	.....farms reporting.....	54	155	53	100	80	130
44	Geese raised, 1929.....number.....	123	579	235	298	137	407
45	.....farms reporting.....	23	94	44	35	36	64

<sup>1</sup> Including estimates for incomplete reports.



COUNTY TABLE IX.—SPECIFIED CLASSES OF LIVESTOCK ON FARMS, 1930; AND LIVESTOCK PRODUCTS, 1929—Con.

[Other classes of livestock and livestock products are shown in Table IV]

ITEM (See definitions in Introduction)		Piscata- quis	Sagadahoc	Somerset	Waldo	Washing- ton	York
1	Domestic animals on farms, Apr. 1, 1930..... farms reporting.....	837	665	2,632	2,040	1,405	1,805
2	Cattle and dairy products:						
3	Cattle on farms, Apr. 1, 1930, total..... number.....	6,875	5,040	25,948	15,892	6,763	15,800
4	..... farms reporting.....	770	597	2,416	1,879	1,295	1,719
5	Cows and heifers milked, 1929, total..... number.....	3,627	2,567	12,325	8,777	3,573	8,108
6	..... farms reporting.....	771	587	2,428	1,845	1,277	1,676
7	Of beef or dual-purpose breeding..... number.....	241	155	602	213	200	283
8	..... farms reporting.....	51	55	158	68	97	81
9	Cows and heifers milked daily, April, 1930..... number.....	2,571	2,067	9,474	6,559	2,741	6,084
10	..... farms reporting.....	679	522	2,156	1,627	1,052	1,542
11	Daily production of milk, April, 1930..... gallons.....	5,485	4,193	19,200	13,263	6,047	12,100
12	Milk produced, 1929..... gallons.....	1,939,062	1,461,676	6,554,257	4,567,111	2,156,182	4,563,173
13	Whole milk sold, 1929..... gallons.....	751,557	610,159	2,021,791	2,149,513	461,364	2,543,995
14	..... farms reporting.....	252	208	633	715	340	835
15	Butter churned, 1929..... pounds.....	254,707	203,841	585,946	416,263	469,694	430,597
16	..... farms reporting.....	554	404	1,559	1,005	1,125	1,018
17	Butter sold, 1929..... pounds.....	195,068	163,590	402,478	306,855	314,266	319,075
18	..... farms reporting.....	383	274	845	731	831	688
19	Cream sold as butterfat, 1929..... pounds.....	36,040	6,616	696,713	278,267	15,218	70,114
20	..... farms reporting.....	44	9	612	225	32	68
21	Cream sold not as butterfat, 1929..... gallons.....	18,224	23,819	20,490	16,802	15,833	34,629
	..... farms reporting.....	56	36	83	37	156	157
22	Sheep and wool:						
23	Sheep and lambs on farms, Apr. 1, 1930, total..... number.....	5,518	2,594	13,720	4,925	4,955	935
24	..... farms reporting.....	249	77	630	283	260	793
25	Lambs born since Oct. 1, 1929..... number.....	1,069	822	2,489	1,221	1,170	271
26	Rams and wethers born before Oct. 1, 1929..... number.....	401	145	788	253	374	71
27	Yearling ewes born between Oct. 1, 1928, and Oct. 1, 1929..... number.....	764	453	2,030	632	787	167
28	Ewes born before Oct. 1, 1928..... number.....	3,344	1,174	8,413	2,819	2,624	416
29	Sheep and lambs shorn, 1929..... number.....	4,532	2,141	10,677	3,481	3,752	809
30	..... farms reporting.....	218	59	553	237	237	53
	Wool shorn 1 (unwashed), 1929..... pounds.....	20,569	11,245	70,372	23,216	22,308	4,123
31	Goats and mohair:						
32	Goats and kids on farms, Apr. 1, 1930, total..... number.....	32	19	6	6	24	31
33	..... farms reporting.....	4	9	1	2	2	1
34	Angora goats and kids (all ages)..... number.....	28	10	5	4	22	30
35	Other goats and kids (all ages)..... number.....	4	2	1	1	1	1
36	Angora goats and kids clipped, 1929..... number.....	12	15	1	3	5	2
	Mohair and kid hair clipped (unwashed), 1929..... pounds.....	2	1				
37	Asses and burros on farms, Apr. 1, 1930..... number.....	2	1				
38	Bees and honey:						
39	Hives of bees owned, on farms or elsewhere, Apr. 1, 1930..... number.....	255	113	482	419	112	240
40	..... farms reporting.....	42	26	91	85	21	71
41	Honey produced, 1929..... pounds.....	9,664	3,220	15,912	6,663	1,940	5,327
42	Turkeys raised, 1929..... number.....	210	168	1,705	737	114	3,918
43	..... farms reporting.....	20	20	65	22	14	145
44	Ducks raised, 1929..... number.....	192	920	821	605	174	1,332
45	..... farms reporting.....	29	63	97	87	38	117
46	Geese raised, 1929..... number.....	100	249	381	282	211	309
	..... farms reporting.....	20	33	62	44	33	65

<sup>1</sup> Including estimates for incomplete reports.

COUNTY TABLE X.—VALUE OF CROPS, 1929; VALUE OF LIVESTOCK, 1930; AND VALUE OF LIVESTOCK PRODUCTS, 1929

ITEM (See definitions in Introduction)		THE STATE	Androscog- gin	Aroostook	Cumber- land	Franklin
VALUE OF CROPS, 1929						
Field and orchard crops, vegetables, and farm gardens, total value.....		Dollars	Dollars	Dollars	Dollars	Dollars
1	Cereals.....	77,034,015	1,502,721	52,656,392	1,543,619	1,140,504
2	Other grains and seeds.....	3,199,480	19,136	2,529,061	15,180	15,277
3	Hay and forage.....	466,101	9,718	7,662	83,641	14,485
4	Vegetables (including all potatoes and sweetpotatoes).....	9,687,744	587,901	1,737,495	582,675	485,362
5	Fruits and nuts.....	58,337,794	477,606	48,120,819	553,595	294,898
6	All other field crops.....	3,468,914	308,764	69,417	233,218	221,287
7	Farm garden vegetables (excluding potatoes and sweetpotatoes) grown for home use only.....	65,384	3,027	10,840	671	25,893
8	Receipts from sales of nursery, greenhouse, and hothouse products, etc.: Trees, plants, vines, flower and vegetable seeds, bulbs, etc.....	1,840,588	96,569	151,098	114,699	83,332
9	Flowers, plants, and vegetables grown under glass, and flowers grown in the open.....	102,563	5,653	459	31,082	697
10	Value of forest products, cut on farms, for home use and for sale.....	747,233	85,431	425	392,432	16,328
11	.....	7,913,650	350,014	1,041,702	355,921	395,743
VALUE OF LIVESTOCK ON FARMS, APRIL 1, 1930						
12	Domestic animals, chickens, and bees, total value.....	26,033,782	1,497,817	4,388,438	1,746,522	1,605,342
13	Domestic animals, total value.....	24,243,620	1,306,195	4,226,046	1,547,594	1,552,828
14	Horses and colts.....	7,444,870	297,022	2,364,408	342,820	316,154
15	Mules and mule colts.....	57,462	3,704	12,405	3,522	2,128
16	Asses and burros.....	3,350	100		100	1,300
17	Cattle.....	15,287,798	1,040,951	1,481,192	1,129,557	1,154,825
18	Swine.....	694,209	42,440	217,480	62,159	24,470
19	Sheep and lambs.....	752,986	11,923	150,477	9,040	53,951
20	Goats and kids.....	2,945	55	84		366
21	Chickens.....	1,747,779	99,694	154,125	196,720	50,450
22	Bees.....	42,383	1,928	8,267	2,208	2,064
VALUE OF LIVESTOCK PRODUCTS, 1929						
Dairy products sold and butter churned:						
23	Butter, cream, and whole milk sold, total value.....	12,527,189	937,837	573,437	1,287,894	641,460
24	Butter sold.....	2,706,917	177,933	242,166	219,837	105,627
25	Cream sold as butterfat.....	1,713,497	90,773	26,284	48,133	210,627
26	Cream sold not as butterfat.....	971,926	41,624	104,202	75,153	31,091
27	Whole milk sold.....	7,134,849	627,507	200,785	924,771	294,115
28	Butter churned.....	3,934,632	222,740	643,599	271,301	154,161
29	Wool shorn (unwashed).....	173,469	2,954	33,574	1,944	14,667
30	Mohair and kid hair clipped (unwashed).....	40			6	
31	Poultry raised, total value.....	4,571,108	258,780	233,294	634,250	126,916
32	Chickens.....	4,429,176	254,857	216,781	616,760	122,261
33	Turkeys.....	103,344	1,755	12,563	11,345	3,436
34	Ducks.....	22,928	1,374	1,266	4,034	782
35	Geese.....	15,660	794	2,684	2,127	437
Chicken products:						
36	Chicken eggs produced.....	5,811,384	309,036	445,166	639,365	159,277
37	Chicken eggs sold.....	4,309,351	220,408	140,895	549,617	107,199
38	Chickens sold.....	2,614,373	152,769	59,107	367,250	74,977
39	Honey produced.....	37,494	1,608	7,427	1,680	2,322

COUNTY TABLE X.—VALUE OF CROPS, 1929; VALUE OF LIVESTOCK, 1930; AND VALUE OF LIVESTOCK PRODUCTS, 1929—Continued

ITEM (See definitions in Introduction)		Hancock	Kennebec	Knox	Lincoln	Oxford	Penobscot
<b>VALUE OF CROPS, 1929</b>							
1	Field and orchard crops, vegetables, and farm gardens, total value.....	Dollars 633,337	Dollars 2,216,051	Dollars 720,730	Dollars 622,097	Dollars 1,789,304	Dollars 5,553,594
2	Cereals.....	7,045	74,839	5,989	6,896	21,113	214,473
3	Other grains and seeds.....	4,663	44,975	29,460	13,992	21,914	144,378
4	Hay and forage.....	205,666	1,000,761	267,403	305,093	692,491	1,108,426
5	Vegetables (including all potatoes and sweetpotatoes).....	132,819	607,022	139,637	109,034	552,999	3,024,059
6	Fruits and nuts.....	195,586	300,997	175,311	103,902	364,831	248,827
7	All other field crops.....	1,776	6,113	439	177	12,937	15,534
8	Farm garden vegetables (excluding potatoes and sweetpotatoes) grown for home use only.....	85,782	181,344	102,491	83,003	123,029	190,397
Receipts from sales of nursery, greenhouse, and hothouse products, etc.:							
9	Trees, plants, vines, flower and vegetable seeds, bulbs, etc.....	11,277	467	2,364	4,049	19,060	1,440
10	Flowers, plants, and vegetables grown under glass, and flowers grown in the open.....	5,285	53,680	11,279	9,175	16,885	31,085
11	Value of forest products, cut on farms, for home use and for sale.....	364,680	533,028	231,467	243,437	770,685	907,664
<b>VALUE OF LIVESTOCK ON FARMS, APRIL 1, 1930</b>							
12	Domestic animals, chickens, and bees, total value.....	613,618	2,624,678	704,224	864,873	1,902,726	2,870,418
13	Domestic animals, total value.....	544,501	2,461,461	673,392	735,902	1,791,052	2,716,853
14	Horses and colts.....	142,007	586,584	180,624	216,678	436,717	789,250
15	Mules and mule colts.....	1,344	6,716	784	1,200	5,300	3,990
16	Asses and burros.....	50	500	500	300	300	350
17	Cattle.....	369,090	1,757,928	454,161	485,565	1,275,229	1,727,498
18	Swine.....	13,492	61,554	9,593	13,894	39,783	63,184
19	Sheep and lambs.....	18,484	47,635	28,164	18,283	33,166	132,330
20	Goats and kids.....	34	544	66	162	557	281
21	Chickens.....	68,082	157,345	119,368	127,851	110,554	148,448
22	Bees.....	1,035	5,872	1,464	1,120	1,120	5,117
<b>VALUE OF LIVESTOCK PRODUCTS, 1929</b>							
Dairy products sold and butter churned:							
23	Butter, cream, and whole milk sold, total value.....	375,242	1,485,638	393,472	306,432	859,724	1,770,444
24	Butter sold.....	86,398	347,901	88,166	76,731	183,546	343,965
25	Cream sold as butterfat.....	90,576	235,163	69,330	62,928	137,332	150,108
26	Cream sold not as butterfat.....	39,686	87,911	37,037	14,381	65,110	183,808
27	Whole milk sold.....	162,582	814,663	197,939	162,392	470,736	1,101,663
28	Butter churned.....	129,262	440,956	138,785	111,440	261,752	453,772
29	Wool shorn (unwashed).....	2,960	9,968	5,163	3,470	7,244	20,970
30	Mohair and kid hair clipped (unwashed).....		9	1		6	4
31	Poultry raised, total value.....	219,008	441,884	324,676	319,251	312,388	385,635
32	Chickens.....	196,063	425,379	323,319	315,731	304,380	377,815
33	Turkeys.....	21,911	12,046	139	1,230	6,302	4,938
34	Ducks.....	683	2,751	525	1,411	1,302	2,122
35	Geese.....	351	1,708	693	879	404	1,160
Chicken products:							
36	Chicken eggs produced.....	244,249	503,496	393,876	475,525	357,665	497,275
37	Chicken eggs sold.....	190,903	375,011	326,783	422,556	252,337	352,877
38	Chickens sold.....	117,316	261,244	201,076	188,078	197,874	212,374
39	Honey produced.....	645	3,961	750	693	812	4,625

ITEM (See definitions in Introduction)		Piscata- quis	Sagada- hoc	Somerset	Waldo	Washing- ton	York
<b>VALUE OF CROPS, 1929</b>							
1	Field and orchard crops, vegetables, and farm gardens, total value.....	Dollars 1,364,598	Dollars 420,034	Dollars 2,226,820	Dollars 1,935,711	Dollars 1,466,219	Dollars 1,292,284
2	Cereals.....	64,234	11,433	132,684	45,254	20,703	14,113
3	Other grains and seeds.....	11,288	7,954	43,278	56,215	4,289	28,189
4	Hay and forage.....	260,350	210,617	860,925	576,775	276,939	528,575
5	Vegetables (including all potatoes and sweetpotatoes).....	927,293	93,796	913,131	876,870	542,490	371,786
6	Fruits and nuts.....	51,917	51,566	145,823	222,733	523,167	192,098
7	All other field crops.....	2,375	1,317	9,090	2,894	74	227
8	Farm garden vegetables (excluding potatoes and sweetpotatoes) grown for home use only.....	47,141	43,351	121,889	154,970	98,497	159,996
Receipts from sales of nursery, greenhouse, and hothouse products, etc.:							
9	Trees, plants, vines, flower and vegetable seeds, bulbs, etc.....		4,000	1,206		8	20,801
10	Flowers, plants, and vegetables grown under glass, and flowers grown in the open.....	2,242	2,700	21,138	80	1,950	97,168
11	Value of forest products, cut on farms, for home use and for sale.....	393,579	116,303	756,664	499,131	507,255	386,377
<b>VALUE OF LIVESTOCK ON FARMS, APRIL 1, 1930</b>							
12	Domestic animals, chickens, and bees, total value.....	674,333	494,117	2,332,069	1,509,942	674,413	1,440,252
13	Domestic animals, total value.....	639,803	446,664	2,236,108	1,378,224	626,296	1,270,703
14	Horses and colts.....	190,427	110,614	634,957	391,041	189,044	255,623
15	Mules and mule colts.....	448	1,344	5,546	4,032	1,383	3,696
16	Asses and burros.....	100	50	50	150		100
17	Cattle.....	390,583	308,797	1,443,369	921,071	370,100	968,012
18	Swine.....	15,417	6,456	46,194	24,824	18,053	35,186
19	Sheep and lambs.....	42,614	19,266	105,949	37,064	37,657	6,983
20	Goats and kids.....	214	137	41	42	159	203
21	Chickens.....	32,668	46,549	92,444	128,575	47,277	167,629
22	Bees.....	1,862	904	3,519	3,143	840	1,920
<b>VALUE OF LIVESTOCK PRODUCTS, 1929</b>							
Dairy products sold and butter churned:							
23	Butter, cream, and whole milk sold, total value.....	334,558	288,806	1,095,756	880,531	316,949	990,009
24	Butter sold.....	95,583	80,159	197,214	150,359	153,985	156,347
25	Cream sold as butterfat.....	19,419	3,705	369,268	155,830	8,068	39,955
26	Cream sold not as butterfat.....	39,182	52,402	44,054	36,964	34,913	81,378
27	Whole milk sold.....	180,374	152,640	485,230	537,378	119,956	712,319
28	Butter churned.....	124,806	99,882	287,114	203,969	230,150	210,993
29	Wool shorn (unwashed).....	10,362	4,386	27,445	9,054	8,700	1,808
30	Mohair and kid hair clipped (unwashed).....	5	6		1	2	(1)
31	Poultry raised, total value.....	75,798	110,099	224,672	294,483	99,288	510,780
32	Chickens.....	74,376	107,111	215,537	289,800	97,976	491,540
33	Turkeys.....	830	689	6,735	2,911	450	16,064
34	Ducks.....	307	1,564	1,314	968	261	2,264
35	Geese.....	285	735	1,086	804	601	912
Chicken products:							
36	Chicken eggs produced.....	114,793	152,718	319,852	445,642	176,295	577,154
37	Chicken eggs sold.....	83,045	121,164	213,568	366,422	126,927	469,639
38	Chickens sold.....	43,952	71,501	122,147	175,544	48,998	320,157
39	Honey produced.....	2,986	960	4,917	2,029	592	1,587

<sup>1</sup> Less than one dollar.

ITEM (See definitions in Introduction)		THE STATE	Androsco- gin	Aroostook	Cumber- land	Franklin
<b>FARM MORTGAGE DEBT, 1930</b>						
1	All farms operated by owners.....	number.. 36,748	2,181	5,955	2,093	1,426
2	Free from mortgage debt.....	number.. 22,635	1,336	2,420	1,291	859
3	Mortgaged.....	number.. 14,113	750	3,295	602	524
4	Proportion of farms mortgaged.....	per cent.. 38.5	34.4	55.3	28.8	36.7
5	No mortgage report.....	number.. 2,280	95	240	200	43
6	<b>Farms operated by full owners.....</b>	number.. 35,468	2,120	5,639	1,996	1,374
7	Free from mortgage debt.....	number.. 21,865	1,305	2,316	1,230	829
8	Value of land and buildings.....	acres.. 2,456,525	113,434	293,382	113,976	114,395
9	Mortgaged (amount of debt reported).....	dollars.. 93,504,827	5,448,574	22,141,696	6,334,485	3,184,242
10	Value of land and buildings.....	acres.. 11,198	708	3,075	648	497
11	Amount of mortgage debt.....	dollars.. 1,420,142	62,185	437,900	47,586	72,076
12	Value of land and buildings.....	dollars.. 66,733,563	3,021,190	34,130,443	3,432,560	2,008,095
13	Amount of mortgage debt.....	dollars.. 22,639,500	1,056,700	11,383,836	1,099,598	700,305
14	Ratio of debt to value.....	per cent.. 33.78	34.98	33.35	32.03	38.16
15	Average value per farm (land and buildings).....	dollars.. 5,959	4,267	11,102	6,264	4,040
16	Average amount of mortgage debt, per farm.....	dollars.. 2,013	1,493	3,702	2,007	1,542
17	Average value per acre (land and buildings).....	dollars.. 46.09	48.58	77.96	72.51	27.86
18	Average amount of mortgage debt, per acre.....	dollars.. 15.87	16.99	26.00	23.23	10.63
19	Mortgaged (amount of debt not reported).....	number.. 205	15	20	24	9
20	Value of land and buildings.....	acres.. 25,063	2,866	2,514	2,287	933
21	No mortgage report.....	dollars.. 884,650	50,400	194,700	122,000	22,400
22	Farms operated by full owners owning no other farm land: Reporting both mortgage debt and charges.....	number.. 2,200	92	228	194	39
23	Value of land and buildings.....	acres.. 10,202	635	2,802	490	438
24	Amount of mortgage debt.....	dollars.. 1,295,339	55,980	308,782	42,688	61,873
25	Ratio of debt to value.....	per cent.. 00,212,660	2,679,490	30,657,693	2,820,400	1,700,545
26	Charges on mortgage debt (interest, etc.), 1929.....	dollars.. 20,205,025	913,358	10,280,458	909,506	655,892
27	Ratio of charges to debt.....	per cent.. 33.56	34.11	33.21	32.25	38.45
28	Charges on mortgage debt (interest, etc.), 1929.....	dollars.. 1,309,388	50,488	691,233	55,934	39,984
29	Ratio of charges to debt.....	per cent.. 6.48	6.18	6.72	6.15	6.10
<b>FARM TAXES, 1929</b>						
30	Farms operated by full owners.....	number.. 35,468	2,120	5,639	1,996	1,374
31	Reporting both total taxes and real-estate taxes.....	number.. 32,303	2,011	4,338	1,835	1,326
32	per cent reporting.....	per cent.. 91.1	94.9	76.9	91.9	96.5
33	Taxes on all farm property.....	acres.. 3,780,892	174,917	594,971	166,220	186,144
34	Value of land and buildings.....	dollars.. 3,595,090	184,813	858,780	207,538	144,619
35	Taxes on land and buildings only.....	dollars.. 152,856,104	8,443,439	47,399,107	9,955,610	5,197,087
36	Average, per acre.....	dollars.. 2,800,317	144,579	707,540	165,243	108,370
37	Ratio of taxes to value.....	per cent.. 0.74	0.83	1.19	0.99	0.58
38	Farms operated by full owners owning no other farm land: Reporting both total taxes and real-estate taxes.....	number.. 1,83	1.71	1.49	1.66	2.09
39	Taxes on all farm property.....	acres.. 28,782	1,795	3,968	1,545	1,171
40	Value of land and buildings.....	dollars.. 3,355,055	166,002	537,346	140,291	160,837
41	Taxes on land and buildings only.....	dollars.. 3,141,439	161,191	763,490	168,684	122,761
42	Ratio of taxes to value.....	dollars.. 134,081,865	7,459,280	42,310,157	7,962,860	4,432,937
43	Ratio of taxes to value.....	per cent.. 2,446,963	120,445	623,322	134,223	92,180
44	Ratio of taxes to value.....	per cent.. 1.82	1.70	1.49	1.69	2.08

AGRICULTURE—MAINE

CHARGES ON MORTGAGE DEBT, AND TAXES, 1929

Hancock	Kennebec	Knox	Lincoln	Oxford	Penobscot	Piscataquis	Sagadahoc	Somerset	Waldo	Washington	York	
1,238	3,392	1,736	1,773	2,603	3,866	862	770	2,849	2,408	1,545	2,061	1
975	2,074	1,855	1,371	1,624	2,402	508	552	1,528	1,585	1,218	1,377	2
176	1,145	284	268	873	1,244	189	324	1,048	570	223	418	3
14.2	33.8	16.4	15.1	33.5	32.2	37.6	24.5	36.8	23.7	14.4	20.4	4
87	173	97	134	106	160	30	29	273	253	104	256	5
1,199	3,323	1,664	1,752	2,518	3,722	826	740	2,763	2,357	1,504	1,971	6
953	2,034	1,295	1,360	1,872	2,378	491	533	1,485	1,563	1,192	1,329	7
106,310	199,079	96,175	119,106	209,621	279,872	77,821	57,476	191,601	178,083	171,691	134,003	8
2,971,049	7,290,464	3,707,695	3,841,750	6,447,700	8,484,641	1,834,021	1,861,250	5,479,067	4,261,847	3,605,155	6,610,691	9
180	1,092	273	259	831	1,174	300	171	987	525	210	388	10
18,633	112,179	21,866	27,202	121,943	153,325	50,502	21,610	137,977	66,997	34,521	33,890	11
653,665	4,056,175	854,920	710,130	3,275,275	4,677,845	1,162,400	665,050	3,882,275	1,484,325	749,038	1,975,237	12
174,095	1,450,203	288,446	224,677	1,093,762	1,649,684	349,055	236,579	1,405,416	528,096	186,589	646,299	13
26.63	35.75	33.74	31.37	35.27	35.27	30.03	35.57	36.39	35.58	24.91	32.72	14
4,085	3,714	3,132	2,765	3,941	3,985	3,875	3,889	3,913	2,827	3,567	5,061	15
1,088	1,328	1,057	867	1,316	1,405	1,164	1,384	1,424	1,006	889	1,666	16
35.08	36.16	39.10	26.33	26.86	30.51	23.02	30.78	27.99	22.16	21.70	58.28	17
9.34	12.93	13.19	8.26	8.97	10.76	6.91	10.95	10.19	7.88	5.41	18.17	18
3	28	2	5	12	15	5	8	25	18	4	12	19
329	3,300	173	345	1,307	1,488	1,220	760	3,309	2,302	199	1,728	20
9,000	99,850	4,500	16,200	32,600	69,100	47,000	13,700	74,900	49,800	12,000	66,500	21
83	169	94	128	103	155	30	28	266	251	98	242	22
150	1,001	253	246	758	1,082	277	157	884	480	184	365	23
17,508	103,591	20,324	25,394	110,967	142,324	48,145	20,228	123,315	61,042	31,401	31,819	24
606,865	3,669,150	793,520	679,730	3,012,675	4,274,695	1,084,100	624,850	3,449,975	1,364,525	670,010	1,818,437	25
160,245	1,308,093	265,006	210,802	988,187	1,510,493	322,942	223,979	1,227,512	471,591	161,889	594,593	26
26.41	35.65	33.40	31.01	32.80	35.34	29.79	35.85	35.58	34.56	24.16	32.70	27
10,020	81,056	16,178	12,789	61,724	100,728	19,533	13,457	74,433	28,707	10,209	36,918	28
6.25	6.20	6.10	6.07	6.25	6.67	6.05	6.01	6.06	6.09	6.31	6.21	29
1,199	3,323	1,664	1,752	2,518	3,722	826	740	2,763	2,357	1,504	1,971	30
1,127	3,081	1,574	1,685	2,397	3,534	776	718	2,580	2,094	1,427	1,805	31
94.0	92.7	94.6	96.2	95.2	94.9	93.9	96.4	93.4	88.8	94.9	91.6	32
123,424	309,382	118,424	149,388	331,878	432,505	127,364	79,273	347,320	245,929	210,309	183,444	33
91,258	294,720	126,265	117,502	265,910	353,628	86,176	69,348	273,313	193,905	124,895	206,315	34
3,708,974	11,201,209	4,589,840	4,756,530	9,808,175	13,246,591	2,952,221	2,507,450	9,656,442	5,669,807	4,452,688	9,280,534	35
66,436	231,537	100,253	92,105	200,313	265,712	62,324	50,367	206,724	142,476	94,117	162,221	36
0.54	0.75	0.85	0.62	0.60	0.61	0.49	0.64	0.60	0.58	0.45	0.88	37
1.79	2.07	2.18	1.94	2.04	2.01	2.11	2.01	2.14	2.50	2.11	1.75	38
1,023	2,796	1,403	1,486	2,151	3,209	709	664	2,182	1,868	1,260	1,512	39
110,471	278,884	106,048	131,875	294,593	392,164	117,005	74,274	295,117	219,180	190,050	150,018	40
81,270	259,236	111,472	102,479	234,606	314,836	75,518	65,356	231,798	172,242	111,737	164,763	41
3,287,704	9,867,214	4,050,115	4,167,280	8,735,750	11,746,286	2,641,571	2,390,450	8,291,292	5,148,205	3,985,190	7,695,574	42
58,607	204,138	88,097	80,332	177,136	236,282	55,330	47,297	175,972	126,350	84,601	131,591	43
1.78	2.07	2.18	1.93	2.03	2.01	2.09	1.98	2.12	2.45	2.12	1.73	44

COUNTY TABLE XII.—COOPERATIVE MARKETING AND FARM EXPENDITURES, 1929; FARM MACHINERY, 1920; TENANTS RELATED TO LANDLORD AND CASH RENT PAID, 1930;

ITEM (See definitions in Introduction)		THE STATE	Andros- coggin	Aroostook	Cumber- land	Franklin
<b>COOPERATIVE MARKETING, 1929</b>						
1	Cooperative marketing:					
2	Value of farm products sold.....dollars.....	871,777	25,047	328,550	20,051	41,265
3	Value of farm supplies purchased.....dollars.....	928,175	23,478	206,596	35,604	161,907
4	Value of all farm products <sup>1</sup> on farms reporting cooperative sales.....dollars.....	2,376,965	54,873	732,446	47,402	313,774
<b>FARM EXPENDITURES, 1929</b>						
6	Expenditures for—					
7	Feed (hay, grain, mill feed, etc., "not raised on this farm").....dollars.....	11,497,733	846,385	530,852	1,238,503	513,980
8	Fertilizer (including commercial fertilizer, manure, marl, lime, and ground limestone).....dollars.....	7,287,869	80,497	5,433,462	105,090	64,240
9	Commercial fertilizer (quantity purchased).....tons.....	170,950	1,982	126,488	2,564	1,703
10	Farm labor, exclusive of housework (cash).....dollars.....	9,042,533	326,252	3,988,054	641,577	288,394
11	Days of labor employed.....number.....	3,090,656	128,210	1,217,444	230,234	92,699
12	Farm implements and machinery (including automobiles, trucks, tractors, etc.).....dollars.....	5,384,029	206,552	2,186,601	242,374	201,900
13	Electric light and power (paid to a power company).....dollars.....	498,169	39,228	100,770	55,101	18,399
14		10,938	947	1,808	1,031	412
<b>FARM MACHINERY, FACILITIES, AND ROADS, 1930</b>						
19	Farm machinery:					
20	Automobiles.....number.....	26,227	1,459	4,917	1,664	1,152
21	Motor trucks.....number.....	23,015	1,275	4,330	1,414	994
22	Tractors.....number.....	10,781	559	2,283	862	309
23	Electric motors for farm work.....number.....	9,879	504	2,174	753	364
24	Stationary gas engines.....number.....	3,410	143	1,614	191	56
25	Telephones.....number.....	3,214	139	1,493	182	63
26	Water piped into farmer's dwelling house.....number.....	5,575	307	1,889	554	246
27	Water piped into bathroom.....number.....	3,447	211	834	331	151
28	Farmer's dwelling house lighted by electricity.....number.....	8,342	451	1,965	566	407
29	Kind of road:					
30	All farms.....number.....	39,006	2,322	6,459	2,233	1,530
31	Farms located on—					
32	Concrete road.....number.....	358	11		64	
33	Brick road.....number.....	4		2	2	
34	Asphalt road.....number.....	230	5	2	47	20
35	Macadam road.....number.....	2,901	240	537	214	145
36	Gravel road.....number.....	12,503	754	2,167	646	399
37	Sand-clay road.....number.....	186	28	3	49	4
38	Improved dirt road.....number.....	4,971	163	1,060	352	220
39	Unimproved dirt road.....number.....	15,904	1,063	2,335	787	708
40	All other (including not reported).....number.....	1,949	118	355	72	34
<b>LAND OWNED AND RENTED BY PART OWNERS, 1930</b>						
43	All land in farms operated by part owners.....acres.....	207,955	11,203	48,117	13,422	13,352
44	Owned and operated by part owners.....acres.....	131,631	6,402	31,722	7,469	9,036
45	Rented and operated by part owners.....acres.....	76,324	4,801	16,395	5,953	4,316
<b>TENANCY</b>						
46	Proportion of tenancy.....1930.....per cent.....	4.5	5.0	6.5	4.0	5.3
47	.....1925.....per cent.....	3.4	3.6	4.4	2.8	4.6
48	.....1920.....per cent.....	4.2	4.1	3.7	4.6	4.3
<b>TENANTS RELATED TO LANDLORD AND CASH RENT PAID, 1930</b>						
49	All tenants.....number.....	1,755	115	418	89	81
50	Tenants related to landlord.....number.....	531	35	156	36	19
51	Proportion of all tenants.....per cent.....	30.3	30.4	37.3	40.6	23.5
52	Cash tenants.....number.....	1,329	93	299	73	62
53	Cash tenants related to landlord.....number.....	376	28	105	28	13
54	Proportion of all cash tenants.....per cent.....	23.3	30.1	35.1	38.4	21.0
55	Cash tenants reporting amount of rent.....number.....	1,321	93	298	73	62
56	Related to landlord.....number.....	373	28	105	28	13
57	land in farms.....acres.....	38,037	3,148	9,690	2,046	1,219
58	rent per year, total.....dollars.....	94,229	4,902	50,359	6,199	2,090
59	average rent per farm.....dollars.....	253	176	480	221	161
60	average rent per acre.....dollars.....	2.48	1.56	5.20	3.03	1.71
61	Not related to landlord.....number.....	774	57	137	40	46
62	land in farms.....acres.....	76,772	4,140	12,522	2,871	6,054
63	rent per year, total.....dollars.....	150,759	8,289	51,406	9,610	6,832
64	average rent per farm.....dollars.....	195	145	375	240	149
65	average rent per acre.....dollars.....	1.96	2.00	4.11	3.35	1.13
66	Relationship not reported.....number.....	174	8	56	5	3
67	All other tenants.....number.....	426	22	119	16	19
68	Other tenants related to landlord.....number.....	155	7	51	8	6
69	Proportion of all other tenants.....per cent.....	36.4	31.8	42.9	50.0	31.6
<b>MOVEMENT OF FARM POPULATION, APRIL 1, 1929, TO MARCH 31, 1930</b>						
70	Persons who moved—					
71	To farms from cities, villages, or other incorporated places.....number.....	4,950	406	636	307	197
72	From farms to cities, villages, or other incorporated places.....number.....	1,951	146	260	129	74
73		2,790	169	415	216	140
		1,425	103	230	104	66

<sup>1</sup> Sold, traded, or consumed by operator's family.

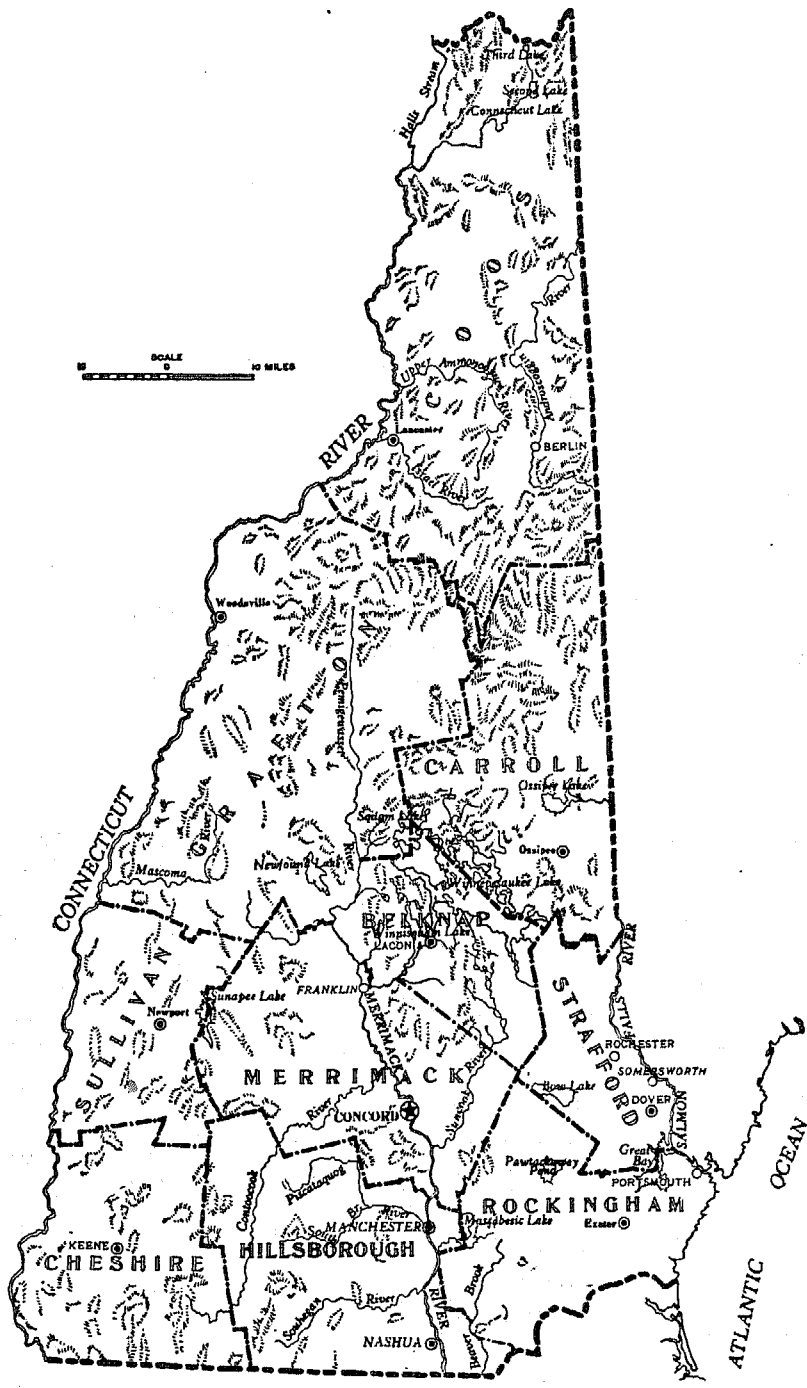
AGRICULTURE—MAINE

FACILITIES, ROADS, AND LAND OWNED AND RENTED BY PART OWNERS, 1930; TENANCY, 1930, 1925, AND AND MOVEMENT OF FARM POPULATION, APRIL 1, 1929, TO MARCH 31, 1930

Hancock	Kennebec	Knox	Lincoln	Oxford	Penobscot	Piscataquis	Sagadahoc	Somerset	Waldo	Washington	York	
61,830	55,714	5,259	4,250	20,053	138,712	12,961	8,045	23,410	41,069	69,170	15,491	1
98	37	23	5	42	83	10	8	40	57	55	30	2
7,762	64,214	34,462	650	66,670	122,162	27,464	28,162	52,566	30,448	22,291	43,739	3
49	103	52	2	153	214	49	39	121	65	70	91	4
182,476	85,245	38,412	36,110	78,112	305,708	47,020	48,229	108,990	110,733	108,226	79,200	5
466,800	1,197,722	551,425	486,553	892,437	1,289,820	299,168	288,141	789,819	795,069	329,240	981,720	6
1,095	2,952	1,388	1,433	2,370	3,380	808	658	2,510	1,977	1,367	1,908	7
28,478	155,815	30,050	20,564	90,243	590,225	135,065	19,761	215,143	158,930	85,652	74,054	8
572	1,969	822	557	1,700	2,444	583	358	1,850	1,393	1,012	1,386	9
645	3,901	735	500	2,497	13,018	3,206	490	5,269	3,943	2,050	1,869	10
571	1,965	811	556	1,696	2,437	570	350	1,849	1,359	1,012	1,376	11
246,159	572,228	179,807	136,330	429,914	641,634	199,372	89,784	380,012	236,159	291,442	386,695	12
631	2,036	884	729	1,640	2,314	592	384	1,733	1,186	800	1,374	13
65,285	212,033	66,267	49,555	150,565	248,099	69,631	36,545	159,245	95,882	101,289	147,664	14
139,271	337,773	135,373	104,289	270,835	495,837	112,216	66,020	306,069	205,184	139,960	239,875	15
340	984	388	295	811	1,270	353	191	907	590	356	696	16
18,775	48,270	19,232	13,647	31,144	45,754	9,000	4,828	26,423	17,814	12,076	37,699	17
361	1,130	548	402	702	1,091	183	125	711	422	280	785	18
801	2,280	958	1,016	2,085	2,569	657	502	1,964	1,541	989	1,673	19
680	2,002	831	893	1,784	2,339	582	437	1,764	1,391	907	1,392	20
334	918	444	348	774	1,055	227	213	696	553	353	703	21
302	824	387	315	714	983	210	186	640	522	324	677	22
52	208	41	39	183	269	68	42	173	140	29	162	23
49	196	40	38	176	252	68	37	170	134	28	159	24
110	587	162	119	269	490	125	57	431	234	39	456	25
77	329	103	79	178	312	70	42	250	156	29	295	26
190	666	200	222	730	728	215	180	641	492	144	545	27
153	554	175	192	603	622	178	147	551	420	125	449	28
695	2,122	815	716	1,770	2,168	564	450	1,769	1,476	761	1,329	29
630	1,850	888	764	1,881	1,480	420	315	1,565	1,311	655	1,383	30
134	460	213	160	414	293	90	66	247	206	122	456	31
426	1,314	644	539	847	1,295	228	165	844	569	365	918	32
1,300	3,592	1,845	1,870	2,806	4,060	918	815	2,996	2,511	1,591	2,158	33
18	25	7	33	118	1	1	1	1	11	69	1	34
5	5	23	1	22	22	3	3	3	33	64	35	35
135	322	100	143	167	176	64	111	170	134	74	179	36
479	1,200	563	530	724	1,517	272	275	978	738	785	428	37
2	24	10	1	20	20	20	20	12	2	5	16	38
194	336	258	65	308	628	153	216	401	145	272	212	39
412	1,436	775	946	1,453	1,457	408	173	1,237	1,260	393	1,111	40
55	244	132	113	119	113	30	40	194	221	29	80	42
6,728	9,486	8,394	2,754	14,479	27,015	8,104	4,433	15,939	6,504	7,493	10,534	43
4,299	5,203	4,801	2,078	8,327	17,216	5,302	2,887	9,891	4,462	5,536	7,010	44
2,427	4,283	3,593	676	0,152	9,799	2,802	1,546	6,048	2,042	1,637	3,524	45
2.8	4.2	3.8	3.4	6.0	3.9	5.0	4.2	4.0	3.4	1.9	4.1	46
3.0	3.1	3.5	2.9	4.3	4.0	2.5	1.9	2.5	2.3	2.9	3.8	47
3.6	5.2	4.6	3.8	4.6	4.0	4.7	7.4	3.6	3.9	2.7	4.1	48
37	150	71	63	168	150	46	34	119	86	31	88	49
20	34	21	18	42	41	14	4	32	33	6	20	50
54.1	22.7	29.6	28.8	25.0	25.8	30.4	11.8	26.9	38.4	19.4	22.7	51
23	113	58	47	129	137	33	22	74	71	24	70	52
11	23	16	14	27	35	8	4	17	24	6	17	53
47.8	20.4	30.2	29.8	20.9	25.5	24.2	18.2	23.0	33.3	25.0	22.4	54
22	111	53	47	129	136	33	22	74	70	24	74	55
10	23	16	14	27	34	8	4	17	24	6	16	56
1,105	2,542	1,776	1,862	3,126	3,533	1,132	365	2,253	2,536	538	1,166	57
985	4,735	2,568	1,809	3,674	6,422	1,463	864	2,599	3,248	544	1,789	58
99	208	161	129	136	189	133	216	153	135	91	111	59
0.89	1.88	1.45	0.97	1.18	1.82	1.29	2.37	1.15	1.28	1.01	1.52	60
8	69	26	28	87	84	23	17	54	46	14	35	61
452	5,860	1,827	2,456	10,666	9,784	3,635	1,220	4,971	5,071	1,823	3,540	62
1,170	10,745	3,424	2,625	13,292	13,733	4,959	3,158	7,281	5,252	1,656	7,349	63
146	156	132	94	153	183	216	188	134	114	118	193	64
2.59	1.83	1.87	1.07	1.26	1.41	1.36	2.59	1.46	1.04	0.91	2.08	65
4	19	11	5	15	18	2	3	3	3	4	20	66
14	37	18	16	39	22	13	12	45	15	7	12	67
9	11	5	4	6	6	6	6	9	9	9	3	68
64.3	29.7	27.8	25.0	38.5	27.3	46.2	33.3	60.0	60.0	25.0	73	69
180	622	164	111	377	608	91	155	435	147	261	253	70
78	246	70	50	144	234	44	58	173	66	78	101	71
106	325	89	113	271	300	89	52	225	94	80	106	72
55	167	55	49	106	146	39	32	102	51	47	73	73

# NEW HAMPSHIRE

COUNTIES, PRINCIPAL CITIES, RIVERS, AND MOUNTAINS



## AGRICULTURE—NEW HAMPSHIRE

STATE TABLE 1.—FARMS AND FARM PROPERTY: 1930, 1925, 1920, 1910, AND 1900

[Figures not exactly comparable because of different dates of enumeration]

ITEM (See definitions in Introduction)	1930 (April 1)	1925 (January 1)	1920 (January 1)	1910 (April 15)	1900 (June 1)
Farms, total.....	14,908	21,065	20,523	27,053	29,324
Operated by—					
Owners.....	13,755	19,895	18,604	24,493	26,450
Full owners.....	12,906	19,520	17,836	23,714	25,881
Part owners.....	789	375	768	779	569
Managers.....	355	156	546	651	689
Tenants.....	796	1,014	1,373	1,879	2,185
Cash tenants.....	620	765	1,073	1,224	1,639
Other tenants.....	176	249	300	655	546
Approximate land area of State.....	5,779,840	5,779,840	5,779,840	5,779,840	5,779,840
Land in farms, total.....	1,960,061	2,262,064	2,603,800	3,249,458	3,609,864
In farms operated by—					
Owners.....	1,735,554	2,108,623	2,296,333	2,863,633	3,186,413
Full owners.....	1,577,804	2,033,519	2,158,900	(?)	3,066,643
Part owners.....	157,750	75,104	137,433	(?)	119,770
Managers.....	122,933	57,636	154,358	209,625	169,308
Tenants.....	101,554	95,805	153,065	170,200	254,143
Cash tenants.....	78,970	70,530	112,472	(?)	182,695
Other tenants.....	22,584	25,275	40,593	(?)	71,448
Value of specified farm property:					
Land and buildings.....	77,355,327	86,632,599	89,995,870	85,916,061	70,124,360
Land, excluding buildings.....	32,178,730	37,225,831	47,425,331	44,519,047	35,498,760
Buildings.....	45,176,597	49,406,768	42,570,539	41,397,014	34,625,600
Implements and machinery.....	8,911,507	8,988,419	9,499,322	5,877,657	5,163,090
Specified kinds of livestock:					
Horses.....	20,101	31,457	38,194	46,229	54,866
Mules.....	166	283	248	195	97
Cattle.....	135,827	121,064	163,653	167,831	226,792
Milk cows.....	68,792	81,504	95,997	81,561	115,036
Swine.....	15,576	15,928	41,655	45,237	51,211
Chickens <sup>1</sup> .....	914,636	1,207,034	771,233	903,413	870,461

<sup>1</sup> Includes renters paying a fixed quantity of products ("standing renters" prior to 1925).  
<sup>2</sup> Figures not available.

<sup>3</sup> Over 3 months old, 1930, 1910, and 1900.  
<sup>4</sup> Includes guinea fowls.

STATE TABLE 2.—SPECIFIED CROPS AND VEGETABLES HARVESTED FOR SALE; AND CHICKEN EGGS AND CHICKENS: 1929, 1924, 1919, 1909, AND 1899

ITEM (See definitions in Introduction)	1929	1924	1919	1909	1899
Specified crops:					
Corn harvested for grain.....	2,218	2,830	10,433	19,814	25,694
bushels.....	111,977	135,884	492,738	916,263	1,030,720
Corn cut for silage.....	7,453	8,174	19,891	(?)	(?)
tons.....	81,466	95,460	104,954	(?)	(?)
Oats threshed for grain.....	3,146	4,092	14,688	10,860	12,589
bushels.....	126,083	161,306	485,367	386,419	497,110
Barley threshed.....	184	129	887	848	1,596
bushels.....	4,345	3,219	22,036	20,704	46,680
Buckwheat threshed.....	93	128	631	1,052	1,835
bushels.....	2,175	2,914	10,940	26,312	43,360
Hay.....	329,655	477,823	449,459	517,096	603,651
Tobacco.....	262,899	403,967	480,615	473,633	574,428
acres.....	116	159	108	79	109
Potatoes (Irish or white).....	136,469	217,196	135,182	130,894	181,644
pounds.....	7,179	9,838	13,334	17,870	19,422
bushels.....	1,030,327	1,265,812	1,341,978	2,360,241	2,420,668
Specified vegetables harvested for sale: <sup>1</sup>					
Asparagus.....	77	(?)	13	23	6
value of crop.....	18,135	(?)	5,067	2,424	(?)
Beans (snap or string) <sup>2</sup> .....	331	(?)	195	34	22
value of crop.....	38,287	(?)	22,673	1,816	(?)
Cabbages.....	327	264	225	163	310
value of crop.....	55,570	(?)	60,155	21,184	(?)
Corn, sweet.....	2,377	2,182	1,247	689	731
value of crop.....	187,172	(?)	127,696	28,835	(?)
Cucumbers.....	110	(?)	76	12	58
value of crop.....	20,578	(?)	16,459	1,701	(?)
Lettuce.....	70	40	26	2	7
value of crop.....	19,654	(?)	6,885	250	(?)
Onions (dry).....	40	52	77	29	95
value of crop.....	10,558	(?)	18,922	6,560	15,747
Peas (green).....	253	(?)	114	33	37
value of crop.....	42,102	(?)	20,499	3,077	(?)
Spinach.....	66	(?)	15	1	7
value of crop.....	14,571	(?)	5,334	200	(?)
Tomatoes.....	223	123	134	51	124
value of crop.....	50,794	(?)	40,149	7,143	(?)
Chicken eggs and chickens:					
Eggs produced <sup>3</sup> .....	8,536,619	8,181,291	5,005,302	7,469,472	7,005,180
Eggs sold.....	6,923,108	(?)	3,299,639	4,948,014	(?)
Chickens raised <sup>4</sup> .....	2,670,070	2,441,812	1,071,014	1,362,577	(?)
Chickens sold.....	1,679,926	(?)	432,771	623,092	(?)

<sup>1</sup> Silage crops in 1919.

<sup>2</sup> Not separately reported.

<sup>3</sup> The data for 1909 are not comparable with other years; they include figures only for farms reporting 1 acre or more of vegetables raised for sale or for home use.

<sup>4</sup> Not reported.

<sup>5</sup> Including green Lima beans prior to 1929.

<sup>6</sup> Including estimates for incomplete reports.

<sup>7</sup> Poultry eggs.

<sup>8</sup> Poultry of all kinds.



STATE TABLE 3.—TENANCY, VALUE OF FARM PROPERTY, FARM MORTGAGE DEBT, AND SPECIFIED KINDS OF LIVESTOCK: 1930, 1925, 1920, 1910, AND 1900

ITEM (See definitions in Introduction)	1930 (April 1)	1925 (January 1)	1920 (January 1)	1910 (April 15)	1900 (June 1)
<b>Tenancy:</b>					
All farms.....number.....	14,906	21,065	20,523	27,053	29,324
Proportion of all farms operated by tenants.....per cent.....	5.3	4.8	6.7	6.0	7.5
<b>Value of farm property.....dollars.....</b>	<b>99,601,106</b>	<b>107,084,055</b>	<b>118,656,115</b>	<b>103,704,196</b>	<b>85,842,066</b>
Land and buildings.....dollars.....	77,356,327	86,632,599	89,995,870	85,916,061	70,124,360
Implements and machinery.....dollars.....	8,911,507	8,988,419	9,499,322	5,877,657	5,163,690
Domestic animals, chickens, and bees.....dollars.....	13,334,272	11,463,037	19,160,923	11,910,478	10,554,646
<b>Farm mortgage debt:</b>					
All farms operated by owners.....number.....	13,755	19,595	18,604	24,492	25,370
Free from mortgage debt.....number.....	7,704	( <sup>1</sup> )	11,992	18,119	18,388
Mortgaged.....number.....	4,925	4,716	5,359	6,234	6,279
Proportion of farms mortgaged.....per cent.....	35.8	23.7	29.0	25.5	24.7
No mortgage report.....number.....	1,126	( <sup>1</sup> )	1,223	140	703
Farms operated by full owners.....number.....	12,906	19,520	17,836	23,714	( <sup>2</sup> )
Mortgaged (amount of debt reported).....number.....	4,543	4,691	4,951	5,066	( <sup>2</sup> )
.....acres.....	581,829	482,732	( <sup>1</sup> )	( <sup>1</sup> )	( <sup>2</sup> )
Value of land and buildings.....dollars.....	22,705,838	18,263,876	20,274,025	15,457,040	( <sup>2</sup> )
Amount of mortgage debt.....dollars.....	8,199,517	7,209,218	6,820,551	4,773,610	( <sup>2</sup> )
Ratio of debt to value.....per cent.....	36.11	39.47	33.64	30.88	( <sup>2</sup> )
Average per mortgaged farm—					
Value of land and buildings.....dollars.....	4,998	3,978	4,095	2,728	( <sup>2</sup> )
Amount of mortgage debt.....dollars.....	1,805	1,570	1,378	843	( <sup>2</sup> )
<b>Specified kinds of livestock:</b>					
Sheep and lambs.....number.....	21,254	16,055	28,021	43,772	105,113
Goats and kids.....number.....	270	368	3,574	495	208
Asses and burros.....number.....	34	( <sup>3</sup> )	26	30	27
Bees (hives).....number.....	2,317	( <sup>3</sup> )	4,181	4,644	5,520

<sup>1</sup> "All livestock", prior to 1930.

<sup>2</sup> Farm homes occupied by their owners.

<sup>3</sup> Not reported.

STATE TABLE 4.—COOPERATIVE MARKETING; AND SPECIFIED FARM EXPENDITURES, FRUITS, AND LIVESTOCK PRODUCTS: 1929, 1924, 1919, 1909, AND 1899

ITEM (See definitions in Introduction)	1929	1924	1919	1909	1899
<b>Cooperative marketing:</b>					
Value of farm products sold.....dollars.....	675,438	375,303	120,427	( <sup>1</sup> )	( <sup>1</sup> )
Value of farm supplies purchased.....dollars.....	1,113,317	911,434	246,059	( <sup>1</sup> )	( <sup>1</sup> )
<b>Specified farm expenditures:</b>					
Feed (hay, grain, mill feed, etc., "not raised on this farm").....dollars.....	7,622,921	7,467,404	8,725,716	4,614,938	( <sup>1</sup> )
Fertilizer (including commercial fertilizer, manure, marl, lime, and ground limestones).....dollars.....	439,914	440,634	526,180	512,580	367,950
Farm labor, exclusive of housework (cash).....dollars.....	3,980,361	3,014,573	3,665,259	2,690,006	2,304,520
<b>Specified fruits:</b>					
Apples.....trees not of bearing age.....number.....	245,865	236,602	227,933	207,289	( <sup>1</sup> )
.....trees of bearing age.....number.....	460,076	620,412	721,130	1,240,885	2,034,398
.....bushels harvested.....	701,107	1,327,820	1,364,001	1,108,424	1,978,797
Peaches.....trees not of bearing age.....number.....	25,777	59,373	23,200	35,213	( <sup>1</sup> )
.....trees of bearing age.....number.....	40,708	81,287	81,287	57,571	48,819
.....bushels harvested.....	15,096	3,116	39,019	23,218	6,054
Pears.....trees not of bearing age.....number.....	5,492	7,753	7,753	9,397	( <sup>1</sup> )
.....trees of bearing age.....number.....	12,749	25,996	21,506	36,816	38,287
.....bushels harvested.....	11,962	( <sup>1</sup> )	17,274	24,224	19,341
Plums and prunes.....trees not of bearing age.....number.....	3,218	17,337	6,454	12,562	( <sup>1</sup> )
.....trees of bearing age.....number.....	7,384	18,335	18,335	23,152	18,137
.....bushels harvested.....	5,154	( <sup>1</sup> )	8,429	7,542	4,942
Grapes.....vines not of bearing age.....number.....	2,154	19,369	2,843	3,016	( <sup>1</sup> )
.....vines of bearing age.....number.....	7,211	12,998	12,998	15,802	54,531
.....pounds harvested.....	104,283	( <sup>1</sup> )	214,514	375,164	487,500
Blackberries and dewberries.....acres.....	47	( <sup>1</sup> )	141	67	65
.....quarts.....	36,640	( <sup>1</sup> )	90,666	75,913	106,290
Raspberries.....acres.....	131	( <sup>1</sup> )	208	85	80
.....quarts.....	104,189	( <sup>1</sup> )	130,991	86,558	124,760
Strawberries.....acres.....	324	352	366	310	307
.....quarts.....	594,921	( <sup>1</sup> )	489,774	638,057	508,640
<b>Specified livestock products:</b>					
<b>Dairy products—</b>					
Milk produced.....gallons.....	40,679,579	38,149,067	42,556,285	44,461,042	60,724,590
Whole milk sold.....gallons.....	29,402,588	21,026,575	23,043,256	21,132,268	28,988,306
Butter churned on farms.....pounds.....	1,768,374	2,469,362	3,240,368	5,065,188	6,385,611
Butter sold.....pounds.....	1,252,225	( <sup>1</sup> )	2,272,752	3,510,593	4,548,617
Cream sold as butterfat.....pounds.....	427,450	1,315,383	758,782	566,229	( <sup>1</sup> )
Cream sold not as butterfat.....gallons.....	159,885	241,832	264,635	380,944	552,916
<b>Wool—</b>					
Sheep and lambs shorn.....number.....	14,783	13,550	25,043	32,996	67,438
Wool shorn (unwashed).....pounds.....	94,638	88,302	161,681	209,518	409,465
Honey produced.....pounds.....	38,671	( <sup>1</sup> )	40,512	65,038	89,260

<sup>1</sup> Not reported.  
<sup>2</sup> Includes value of board.

<sup>3</sup> Schedule called for "Peaches and nectarines."  
<sup>4</sup> Includes loganberries.

<sup>5</sup> Including estimates for incomplete reports.  
<sup>6</sup> Fleeces.

COUNTY TABLE I.—FARMS AND FARM ACREAGE, 1930, 1925, AND 1920, AND CROP LAND HARVESTED, 1929 AND 1924, BY COLOR AND BY TENURE OF FARM OPERATOR

ITEM (See definitions in Introduction)		THE STATE	Belknap	Carroll	Cheshire	Coos	Grafton	Hills-borough	Merrimack	Rock-ingham	Strafford	Sulli-van	
<b>FARMS AND FARM OPERATORS</b>													
1	Farms.....	1930.....number	14,906	760	981	1,102	1,214	2,077	2,030	1,997	2,458	951	1,330
2		1925.....number	21,065	1,391	1,410	1,802	1,355	2,698	2,954	2,785	3,744	1,511	1,435
3		1920.....number	20,523	1,343	1,520	1,625	1,441	2,384	2,553	2,937	3,438	1,421	1,446
4	Farm operators, by color:												
5	White <sup>1</sup> .....	1930.....number	14,898	766	980	1,102	1,214	2,078	2,028	1,996	2,457	950	1,329
6		1920.....number	20,509	1,345	1,320	1,624	1,441	2,879	2,560	2,830	3,438	1,420	1,446
7	Colored <sup>1</sup> .....	1930.....number	8		1			1	2	1		1	
		1920.....number	14	3		1		5	3	1		1	
<b>FARM ACREAGE AND LAND AREA</b>													
8	Approximate land area.....	1930.....acres	5,779,840	254,080	611,200	465,920	1,150,720	1,106,560	572,800	596,480	442,240	242,560	337,280
9	Proportion in farms.....	1930.....per cent.	39.9	41.4	23.7	34.5	18.7	31.4	41.6	45.3	45.8	41.5	51.9
10	All land in farms.....	1930.....acres	1,960,061	105,276	144,595	190,510	215,411	347,473	238,249	270,499	202,432	100,621	174,905
11		1925.....acres	2,262,064	163,858	151,293	191,278	217,805	378,682	294,545	312,954	248,101	123,672	179,786
12		1920.....acres	2,603,506	169,327	207,263	221,298	237,369	462,416	306,991	367,600	273,361	151,989	206,202
13	Of white operators <sup>1</sup> .....	1930.....acres	1,959,159	105,276	144,535	190,510	215,411	347,323	237,006	270,478	202,364	100,601	174,755
14		1920.....acres	2,602,330	169,150	207,253	220,973	237,369	461,852	306,641	367,570	273,361	151,959	206,202
15	Of colored operators <sup>1</sup> .....	1930.....acres	902		60			150	843	21	68	20	240
16		1920.....acres	1,476	177		325		564	350	30		30	
17	Average size of farm.....	1930.....acres	131.5	137.4	147.4	145.7	177.4	167.3	117.4	135.5	82.4	105.8	131.6
18		1925.....acres	107.4	120.4	106.6	106.1	160.7	140.4	99.7	112.4	66.3	81.8	125.3
19		1920.....acres	126.9	125.6	136.4	136.2	164.7	160.3	119.8	129.6	79.5	107.0	142.6
20	Farm land, according to use:												
21	Crop land, total.....	1929.....acres	422,182	21,690	22,288	30,539	50,937	75,791	50,222	53,552	53,736	25,765	37,812
22		1924.....acres	542,846	34,898	28,434	41,142	64,938	91,675	71,746	69,153	70,775	36,462	43,623
23	Crop land harvested.....	1929.....acres	380,105	20,036	20,416	25,431	45,704	69,050	44,918	45,810	48,376	22,556	34,308
24		1924.....acres	523,386	34,459	28,793	40,029	64,264	90,682	65,048	64,920	68,496	35,601	43,214
25	Crop failure.....	1929.....acres	4,074	138	120	410	261	784	640	629	602	306	83
26		1924.....acres	1,683	52	122	112	318	51	427	130	219	240	14
27	Idle or fallow land.....	1929.....acres	38,003	1,416	1,700	4,689	1,072	5,967	4,664	7,113	4,258	2,813	3,421
		1924.....acres	17,777	357	1,521	1,001	356	982	6,271	4,103	2,060	721	305
28	Pasture land, total.....	1929.....acres	932,624	58,051	57,287	66,834	113,145	183,736	99,672	133,113	79,439	43,543	97,804
29		1924.....acres	1,087,355	89,566	61,547	74,215	119,136	192,330	140,815	140,287	112,600	49,114	107,769
30	Plowable pasture.....	1929.....acres	109,355	4,067	6,025	7,687	12,704	17,477	12,712	15,228	11,358	9,243	9,854
31		1924.....acres	89,673	2,810	7,068	4,502	10,550	17,058	12,652	11,551	11,794	4,103	1,587
32	Woodland pasture.....	1929.....acres	576,398	41,468	42,806	45,176	55,937	115,027	60,970	87,931	49,138	23,847	54,082
33		1924.....acres	779,501	76,837	42,554	60,473	65,161	115,937	107,787	107,488	86,501	36,201	30,762
34	Other pasture.....	1929.....acres	249,571	12,498	8,456	13,971	44,504	51,282	26,990	29,954	18,945	10,453	33,568
35		1924.....acres	218,211	10,119	11,927	8,240	37,425	59,335	20,376	21,248	14,311	8,310	25,420
36	Woodland not pastured.....	1929.....acres	495,599	19,989	55,465	54,346	43,611	69,970	71,120	67,682	54,496	24,623	34,297
37		1924.....acres	536,743	36,134	50,577	59,278	39,659	85,465	70,501	65,210	50,676	32,618	28,722
38	All other land in farms.....	1929.....acres	109,658	5,646	9,605	8,791	7,718	17,976	17,235	16,182	14,761	6,690	5,082
39		1924.....acres	95,090	3,260	10,735	16,643	4,162	9,212	11,483	18,304	14,141	5,478	1,672
<b>FARMS AND FARM ACREAGE, BY TENURE</b>													
40	Farm operators, by tenure:												
41	Full owners.....	1930.....number	12,966	668	839	910	977	1,788	1,796	1,771	2,227	847	1,143
42		1925.....number	19,520	1,241	1,324	1,608	1,174	2,503	2,786	2,621	3,635	1,413	1,315
43		1920.....number	17,836	1,191	1,346	1,323	1,248	2,490	2,255	2,466	3,031	1,262	1,224
44	Part owners.....	1930.....number	789	37	64	105	117	82	110	106	106	45	63
45		1925.....number	375	43	12	24	50	67	36	52	55	13	23
46		1920.....number	768	38	60	91	47	117	71	125	102	71	46
47	Managers.....	1930.....number	355	19	38	58	23	46	65	46	29	12	19
48		1925.....number	156	12	11	38	11	19	21	20	14	2	8
		1920.....number	546	46	56	73	26	72	87	72	69	17	28
49	Tenants.....	1930.....number	796	42	44	70	109	126	87	70	96	47	105
50		1925.....number	1,014	65	72	132	121	109	111	92	140	83	89
51		1920.....number	1,373	73	58	138	120	205	150	174	236	71	143
52	Cash tenants.....	1930.....number	620	25	31	56	98	107	64	48	68	40	83
53		1925.....number	765	41	34	97	92	93	100	71	104	63	70
54		1920.....number	1,073	52	37	121	79	175	131	132	175	58	113
55	Other tenants.....	1930.....number	176	17	13	14	11	19	23	22	28	7	22
56		1925.....number	249	24	38	35	29	16	11	21	36	20	19
57		1920.....number	300	21	21	17	41	30	19	42	61	13	35
58	All land in farms, by tenure:												
59	Full owners.....	1930.....acres	1,577,804	86,222	108,979	118,537	163,151	283,498	190,157	225,104	172,360	85,802	143,994
60		1925.....acres	2,033,519	144,276	138,860	180,501	330,921	273,930	280,761	293,723	229,723	116,560	160,418
61		1920.....acres	2,158,900	143,832	173,750	170,198	199,272	384,207	249,422	303,067	240,153	127,619	167,389
62	Part owners.....	1930.....acres	157,750	6,996	14,178	12,967	22,884	27,950	15,703	22,382	15,964	6,908	11,818
63		1925.....acres	75,104	7,300	2,468	3,934	12,437	17,955	7,971	9,906	6,143	2,124	4,866
64		1920.....acres	137,483	4,723	10,628	14,039	8,528	28,191	13,318	24,824	8,404	13,166	11,662
65	Managers.....	1930.....acres	122,933	7,418	16,456	21,084	10,941	13,884	24,651	13,498	6,377	2,691	5,923
66		1925.....acres	57,636	6,852	3,301	12,502	3,690	8,227	5,774	8,915	4,610	390	3,375
67		1920.....acres	154,358	13,103	15,350	23,668	8,405	20,587	30,391	21,694	9,607	4,944	6,709
68	Tenants.....	1930.....acres	101,554	4,640	4,962	7,922	18,435	22,141	7,738	9,515	7,731	5,220	13,260
69		1925.....acres	95,805	5,430	6,664	12,273	21,267	12,579	6,570	7,372	7,625	4,598	11,127
70		1920.....acres	163,065	7,699	7,525	13,393	21,164	29,431	13,860	18,115	15,197	6,200	20,451
71	Cash tenants.....	1930.....acres	78,970	2,314	3,623	6,291	16,415	18,544	5,415	6,025	5,389	4,879	10,075
72		1925.....acres	70,530	3,088	2,994	8,842	15,552	10,316	5,746	6,184	5,732	3,760	8,576
73		1920.....acres	112,472	4,869	5,218	11,382	13,546	25,005	12,402	11,561	11,108	5,011	12,730
74	Other tenants.....	1930.....acres	22,584	2,326	1,329	1,631	2,020	3,597	2,323	3,490	2,342	341	3,185
75		1925.....acres	25,275	2,342	3,670	3,631	5,715	2,263	1,124	1,238	1,893	848	2,551
		1920.....acres	40,593	2,800	2,307	2,011	7,618	4,426	1,818	6,554	4,089	1,849	7,721
76	Crop land harvested, by tenure:												
77	Full owners.....	1929.....acres	312,019	16,498	16,755								

COUNTY TABLE II.—FARMS AND FARM ACREAGE, 1930, 1925, AND 1920, AND CROP LAND HARVESTED, 1929 AND 1924, BY SIZE OF FARM

ITEM (See definitions in Introduction)		THE STATE	Belknap	Carroll	Cheshire	Coos	Grafton	Hills- borough	Merrimack	Rock- ingham	Straf- ford	Sulli- van	
<b>FARMS AND FARM ACREAGE, BY SIZE</b>													
<b>Farms, by size:</b>													
1	Under 3 acres.....	1930.....number.....	146	4	4	15	9	5	44	20	16	12	17
2		1925.....number.....	49	4		10	2	1	14	11	6	1	
3		1920.....number.....	113	7		11	8	9	25	16	13	7	5
4	3 to 9 acres.....	1930.....number.....	768	19	45	56	28	71	117	96	217	47	72
5		1925.....number.....	2,099	85	132	201	50	176	303	252	625	171	104
6		1920.....number.....	1,352	88	86	115	54	102	177	189	410	90	61
7	10 to 19 acres.....	1930.....number.....	956	35	69	76	34	92	138	126	244	69	73
8		1925.....number.....	1,778	95	110	153	49	152	292	222	466	164	85
9		1920.....number.....	1,432	85	68	113	58	132	209	166	375	121	85
10	20 to 49 acres.....	1930.....number.....	2,314	99	146	156	109	205	336	332	590	157	190
11		1925.....number.....	3,639	191	234	311	107	314	572	490	917	317	186
12		1920.....number.....	3,375	196	202	261	142	306	441	464	878	297	188
13	50 to 99 acres.....	1930.....number.....	3,584	204	218	253	205	398	566	465	700	266	286
14		1925.....number.....	5,003	342	360	404	285	547	727	665	906	412	335
15		1920.....number.....	4,888	371	395	375	290	548	655	679	862	396	317
16	100 to 174 acres.....	1930.....number.....	3,670	229	252	274	387	576	456	468	441	218	269
17		1925.....number.....	4,829	366	334	411	427	764	624	673	541	292	397
18		1920.....number.....	4,986	317	408	355	457	883	574	699	561	272	430
19	175 to 259 acres.....	1930.....number.....	1,803	99	119	138	223	351	196	260	143	89	185
20		1925.....number.....	2,014	155	122	174	230	393	229	250	166	99	196
21		1920.....number.....	2,330	154	158	198	233	478	247	321	200	141	190
22	260 to 499 acres.....	1930.....number.....	1,221	56	76	98	173	292	127	57	83	57	102
23		1925.....number.....	1,250	91	76	102	166	268	138	169	93	49	98
24		1920.....number.....	1,489	95	116	119	158	326	159	221	103	62	120
25	500 to 999 acres.....	1930.....number.....	354	15	44	28	35	71	39	58	21	14	29
26		1925.....number.....	311	26	26	31	27	66	38	33	21	15	28
27		1920.....number.....	433	29	44	38	36	80	59	61	30	30	26
28	1,000 to 4,999 acres.....	1930.....number.....	88	6	8	6	14	16	11	15	3	2	7
29		1925.....number.....	92	6	5	5	13	17	17	19	3	1	6
30		1920.....number.....	132	6	11	13	21	19	17	21	5	5	14
31	5,000 acres and over.....	1930.....number.....	2			2							
32		1925.....number.....	1						1				
33		1920.....number.....	3		1			1		1			
<b>All land in farms, by size of farm:</b>													
34	Under 3 acres.....	1930.....acres.....	190	5	5	17	12	6	56	28	24	17	20
35		1925.....acres.....	72	5		14	3	2	21	15	11	1	6
36		1920.....acres.....	179	15	14	14	18	14	39	22	26	11	6
37	3 to 9 acres.....	1930.....acres.....	4,543	123	287	309	153	451	672	569	1,298	277	404
38		1925.....acres.....	11,401	484	740	1,116	244	928	1,687	1,364	3,292	985	661
39		1920.....acres.....	7,862	514	513	704	181	558	1,037	1,058	2,285	630	882
40	10 to 19 acres.....	1930.....acres.....	13,046	465	926	1,060	502	1,265	1,881	1,747	3,336	940	984
41		1925.....acres.....	23,834	1,287	1,436	2,062	670	1,956	3,973	3,011	6,251	2,043	1,145
42		1920.....acres.....	19,787	1,184	1,156	1,650	803	1,843	2,850	2,268	5,157	1,724	1,152
43	20 to 49 acres.....	1930.....acres.....	76,638	3,482	4,085	5,090	3,612	6,928	11,064	11,163	19,325	5,178	6,211
44		1925.....acres.....	117,189	6,539	7,212	9,605	3,642	10,108	15,606	16,023	29,232	10,129	6,193
45		1920.....acres.....	111,567	6,590	6,235	8,371	4,723	10,602	14,720	15,746	28,463	9,651	6,566
46	50 to 99 acres.....	1930.....acres.....	263,982	14,630	15,278	17,991	14,730	28,254	40,332	35,582	48,950	19,620	20,615
47		1925.....acres.....	345,432	23,769	25,263	28,468	20,222	37,563	51,167	45,888	61,841	27,853	23,898
48		1920.....acres.....	344,807	25,977	26,638	26,940	20,483	42,362	40,080	47,242	58,690	28,163	22,242
49	100 to 174 acres.....	1930.....acres.....	467,372	29,397	31,543	35,086	49,081	73,515	57,556	60,163	55,699	27,531	47,801
50		1925.....acres.....	606,013	45,881	40,517	52,616	54,722	95,655	79,188	84,748	66,479	35,935	50,272
51		1920.....acres.....	631,682	39,997	40,791	49,217	58,340	112,619	72,845	88,514	69,547	34,147	55,655
52	175 to 259 acres.....	1930.....acres.....	377,451	20,809	25,289	28,952	46,870	73,673	41,418	54,750	29,046	17,837	38,807
53		1925.....acres.....	417,842	32,211	25,424	36,266	47,977	81,901	47,467	61,511	35,921	20,040	41,124
54		1920.....acres.....	485,099	31,921	33,174	41,727	48,364	100,761	51,686	66,053	41,693	29,168	40,033
55	260 to 499 acres.....	1930.....acres.....	412,229	18,548	26,867	33,347	57,895	99,544	42,733	53,173	27,111	18,567	34,464
56		1925.....acres.....	417,430	29,974	25,837	34,411	56,477	89,614	45,445	68,822	30,145	15,711	32,994
57		1920.....acres.....	505,027	32,913	40,893	40,085	62,868	109,798	53,120	77,120	33,162	20,888	44,180
58	500 to 999 acres.....	1930.....acres.....	220,875	8,549	28,278	10,821	22,293	43,807	25,572	35,811	13,981	8,464	17,299
59		1925.....acres.....	192,052	14,761	15,514	19,843	16,778	40,842	24,029	19,762	13,419	9,975	17,099
60		1920.....acres.....	267,007	16,755	26,912	24,060	20,935	49,330	36,847	38,209	19,278	18,876	15,745
61	1,000 to 4,999 acres.....	1930.....acres.....	121,023	9,268	11,437	9,125	20,363	20,090	16,986	19,813	3,662	2,260	8,400
62		1925.....acres.....	125,799	8,927	9,350	6,867	17,260	20,113	22,982	28,810	3,510	1,000	7,000
63		1920.....acres.....	210,789	13,461	13,927	28,530	30,654	27,629	27,868	30,708	9,060	8,741	20,211
64	5,000 acres and over.....	1930.....acres.....	12,712			12,712				5,000			
65		1925.....acres.....	5,000										
66		1920.....acres.....	20,000		7,000			7,000		6,000			
<b>Crop land harvested, by size of farm:</b>													
67	Under 3 acres.....	1929.....acres.....	84	3	2	6	8	3	13	16	13	6	14
68		1924.....acres.....	30	3		5	2	2	9	5	4		
69	3 to 9 acres.....	1929.....acres.....	2,508	72	189	167	109	251	309	247	752	142	270
70		1924.....acres.....	7,926	329	461	771	183	723	1,089	899	2,345	659	467
71	10 to 19 acres.....	1929.....acres.....	5,780	222	419	433	243	650	738	671	1,509	391	484
72		1924.....acres.....	12,769	691	830	1,168	357	1,165	2,027	1,507	3,337	1,141	537
73	20 to 49 acres.....	1929.....acres.....	26,044	1,164	1,637	1,685	1,333	2,609	3,711	3,264	6,568	1,747	2,326
74		1924.....acres.....	45,738	2,305	2,370	3,941	1,673	4,896	6,983	6,046	11,326	4,136	2,562
75	50 to 99 acres.....	1929.....acres.....	68,090	3,924	3,402	4,818	4,567	7,476	10,990	8,209	13,495	5,691	5,518
76		1924.....acres.....	106,546	6,851	6,191	8,391	7,177	12,473	15,282	13,936	18,869	9,554	7,822
77	100 to 174 acres.....	1929.....acres.....	105,774	6,173	5,706	7,210	14,016	17,787	12,475	12,194	13,380	6,411	10,422
78		1924.....acres.....	163,517	10,884	7,693	11,363	16,002	27,196	19,745	19,845	16,977	10,329	13,623
79	175 to 259 acres.....	1929.....acres.....	71,513	3,204	3,472	4,593	11,154	15,722	7,043	8,686	6,434	3,829	7,376
80		1924.....acres.....	88,407	5,304	4,036	6,240	12,857	18,644	9,436	9,525	7,797	5,306	9,262
81	260 to 499 acres.....	1929.....acres.....	66,148	2,722	3,073	4,364	11,975	17,239	5,844	7,321	5,372	3,168	5,068
82		1924.....acres.....	70,670	4,596	2,956	5,183	12,376	16,355	6,242	8,553	5,720	3,124	5,526
83	500 to 999 acres.....	1929.....acres.....	24,953	1,086	2,176	1,610	3,658	5,607	2,835	3,822			

COUNTY TABLE III.—VALUE OF FARM LAND AND BUILDINGS, AND IMPLEMENTS AND MACHINERY, 1930, 1925, AND 1920, BY COLOR AND BY TENURE OF FARM OPERATOR

ITEM (See definitions in Introduction)		THE STATE	Belknap	Carroll	Cheshire	Coos	
1	Value of land and buildings, total.....	1930.....dollars	77,355,327	3,973,728	5,260,831	7,170,351	6,556,077
2		1925.....dollars	86,632,599	5,217,475	5,203,560	7,706,950	6,060,033
3		1920.....dollars	89,995,870	5,779,570	7,247,586	8,642,542	6,631,270
4	Land (excluding buildings).....	1930.....dollars	32,173,730	1,839,056	2,308,773	2,945,006	2,965,115
5		1925.....dollars	37,225,831	2,294,890	2,367,560	3,269,438	2,973,031
6		1920.....dollars	47,425,331	3,018,475	4,427,396	4,588,333	3,457,243
7	Buildings (including dwellings).....	1930.....dollars	45,176,597	2,134,672	2,952,058	4,225,345	3,590,962
8		1925.....dollars	49,406,763	2,922,585	2,836,000	4,437,512	3,067,002
9		1920.....dollars	42,570,339	2,761,035	2,820,190	4,034,209	3,221,027
10	Farmers' dwellings.....	1930.....dollars	25,901,722	1,107,200	1,734,919	2,055,900	1,851,525
11	Farms reporting.....	1930.....number	14,168	732	932	1,043	1,156
12	Average values:						
13	Land and buildings, per farm.....	1930.....dollars	5,190	5,188	5,363	6,507	5,400
14		1925.....dollars	4,113	3,834	3,667	4,277	4,469
15		1920.....dollars	4,385	4,288	4,763	5,313	4,637
16	Land and buildings, per acre.....	1930.....dollars	39.47	37.75	36.33	44.67	30.44
17		1925.....dollars	38.30	31.84	34.39	40.29	27.81
18		1920.....dollars	34.56	34.13	34.97	39.05	28.15
19	Value of implements and machinery.....	1930.....dollars	8,911,507	481,428	431,394	608,008	915,578
20		1925.....dollars	8,988,419	608,245	500,243	630,907	765,625
21		1920.....dollars	9,499,322	629,746	557,350	835,795	842,454
22	Value, by color of farm operator:						
23	Land and buildings.....	White <sup>1</sup> .....	77,331,827	3,973,728	5,259,631	7,170,351	6,556,077
24		Colored <sup>1</sup> .....	59,966,470	5,775,170	7,247,586	8,632,542	6,681,270
25	Values, by tenure of farm operator:						
26	Land and buildings—						
27	Full owners.....	1930.....dollars	60,764,941	2,936,053	3,833,500	4,574,106	5,071,005
28		1925.....dollars	77,675,893	4,433,375	4,804,910	6,219,300	5,170,153
29		1920.....dollars	5,368,665	194,950	415,580	422,150	625,000
30	Part owners.....	1930.....dollars	1,971,931	156,300	70,400	80,000	301,300
31		1925.....dollars	7,842,889	667,675	813,951	1,872,695	412,132
32		1920.....dollars	3,525,975	421,500	110,500	1,011,500	92,500
33	Managers.....	1930.....dollars	3,378,835	175,050	192,500	301,400	447,940
34		1925.....dollars	3,458,800	206,300	217,750	390,150	496,075
35		1920.....dollars	2,563,690	89,550	139,700	229,550	389,540
36	Tenants.....	1930.....dollars	2,604,500	134,400	113,550	299,950	361,275
37		1925.....dollars	815,145	85,500	52,800	71,850	58,400
38		1920.....dollars	854,300	71,900	104,200	90,200	134,500
39	Implements and machinery—						
40	Full owners.....	1930.....dollars	7,249,570	380,223	340,991	475,050	729,955
41		1925.....dollars	758,475	36,601	43,085	47,726	96,428
42		1920.....dollars	522,876	40,771	31,713	56,117	29,425
43	Part owners.....	1930.....dollars	380,586	23,833	15,605	29,115	59,770
44		1925.....dollars	305,701	11,733	12,015	24,340	54,270
45		1920.....dollars	74,885	12,100	3,590	4,775	5,500

ITEM (See definitions in Introduction)		Grafton	Hillsborough	Merrimack	Rockingham	Strafford	Sullivan	
1	Value of land and buildings, total.....	1930.....dollars	10,500,297	11,774,382	9,534,605	12,459,288	5,004,455	5,091,313
2		1925.....dollars	10,755,205	14,133,244	10,786,495	15,886,525	5,783,955	5,089,007
3		1920.....dollars	12,214,405	12,314,943	11,490,110	14,773,603	5,397,775	5,449,266
4	Land (excluding buildings).....	1930.....dollars	4,761,412	4,750,363	3,979,410	4,731,544	1,792,330	2,105,721
5		1925.....dollars	4,996,633	5,407,643	4,719,451	6,174,440	2,304,060	2,658,685
6		1920.....dollars	6,773,313	6,209,871	6,330,895	7,034,041	2,730,428	2,865,236
7	Buildings (including dwellings).....	1930.....dollars	5,738,885	7,024,019	5,555,195	7,737,744	3,219,125	2,985,592
8		1925.....dollars	5,768,632	8,665,601	6,077,044	9,712,085	3,470,895	2,430,412
9		1920.....dollars	5,441,062	6,104,972	5,159,215	7,744,362	2,677,347	2,584,300
10	Farmers' dwellings.....	1930.....dollars	3,219,180	4,017,190	3,463,045	4,806,970	1,643,675	1,942,108
11	Farms reporting.....	1930.....number	1,990	1,958	1,908	2,327	808	1,234
12	Average values:							
13	Land and buildings, per farm.....	1930.....dollars	5,056	5,800	4,774	5,081	5,262	3,828
14		1925.....dollars	3,986	4,784	3,877	4,243	3,828	3,546
15		1920.....dollars	4,285	4,505	4,050	4,399	3,799	3,760
16	Land and buildings, per acre.....	1930.....dollars	30.22	49.42	35.25	61.70	49.74	29.09
17		1925.....dollars	28.40	47.98	34.50	64.03	46.77	28.31
18		1920.....dollars	26.41	40.11	31.26	54.06	35.51	26.43
19	Value of implements and machinery.....	1930.....dollars	1,423,541	1,344,612	1,094,552	1,299,493	553,566	759,335
20		1925.....dollars	1,515,045	1,522,058	1,086,081	1,191,802	618,082	568,350
21		1920.....dollars	1,517,952	1,331,916	1,216,501	1,300,056	527,440	650,112
22	Value, by color of farm operator:							
23	Land and buildings.....	White <sup>1</sup> .....	10,469,497	11,763,382	9,531,605	12,485,288	5,002,955	5,059,313
24		Colored <sup>1</sup> .....	12,209,805	12,306,943	11,488,910	14,773,403	5,396,575	5,449,266
25	Values, by tenure of farm operator:							
26	Land and buildings—							
27	Full owners.....	1930.....dollars	8,630,807	9,049,080	7,792,900	10,543,327	4,165,660	4,168,203
28		1925.....dollars	9,703,329	13,183,044	9,530,150	14,621,325	5,489,755	4,508,547
29		1920.....dollars	659,465	697,225	727,230	946,405	323,300	357,360
30	Part owners.....	1930.....dollars	359,991	222,100	294,120	321,250	68,200	109,300
31		1925.....dollars	643,100	1,657,777	773,550	481,606	282,100	233,300
32		1920.....dollars	328,800	279,500	634,475	488,000	20,000	139,200
33	Managers.....	1930.....dollars	566,925	370,300	240,925	517,950	233,395	332,450
34		1925.....dollars	353,175	433,600	337,750	455,950	206,000	332,050
35		1920.....dollars	444,525	263,550	165,775	370,550	119,950	251,000
36	Tenants.....	1930.....dollars	315,125	369,100	274,300	330,150	147,800	258,850
37		1925.....dollars	122,400	106,750	75,150	147,400	13,445	81,450
38		1920.....dollars	68,050	64,500	63,450	125,800	68,200	73,200
39	Implements and machinery—							
40	Full owners.....	1930.....dollars	1,204,328	1,060,495	908,927	1,063,413	462,066	623,782
41		1925.....dollars	95,925	93,349	86,462	152,546	42,475	63,878
42		1920.....dollars	46,907	148,161	69,618	43,084	24,485	34,595
43	Part owners.....	1930.....dollars	76,381	44,607	29,645	40,450	24,200	37,030
44		1925.....dollars	67,506	35,422	22,960	25,100	22,700	29,655
45		1920.....dollars	8,875	9,185	6,585	15,350	1,500	7,425

<sup>1</sup> "White" includes Mexicans and "Colored" includes Negroes, Indians, Chinese, Japanese, and all other nonwhite races.

COUNTY TABLE IV.—HORSES, MULES, CATTLE, AND SWINE ON FARMS, 1930, 1925, AND 1920; CHICKENS ON FARMS, 1930; AND CHICKEN EGGS, 1929, 1924, AND 1919

[Other classes of livestock and livestock products are shown in Table IX]

ITEM (See definitions in Introduction)		THE STATE	Belnap	Carroll	Cheshire	Coos
<b>DOMESTIC ANIMALS</b>						
1	Horses on farms, Apr. 1, 1930, total.....	20,101	1,061	1,248	1,561	2,677
2	Colts born between Jan. 1 and Apr. 1, 1930.....	62			3	6
3	farms reporting.....	37			3	2
4	Colts born in 1929 (yearlings).....	109	2	4	3	43
5	farms reporting.....	71	2	3	3	39
6	Colts born in 1928 (2-year-olds).....	124			3	52
7	farms reporting.....	85			2	38
8	Horses born before 1928.....	19,806	1,059	1,236	1,552	2,576
9	farms reporting.....	9,708	555	655	662	963
10	Horses and colts on farms, Apr. 1, born before Jan. 1, 1930.....	20,039	1,061	1,248	1,558	2,671
11	Horses and colts on farms, Jan. 1, 1925.....	31,457	1,982	1,881	2,634	3,367
12	1920.....	38,194	2,292	2,404	3,103	4,919
13	Colts under 2 years of age, 1925.....	449	24	18	27	122
14	1920.....	1,500	67	80	116	335
15	Horses 2 years old and over, 1925.....	31,008	1,938	1,873	2,607	3,265
16	1920.....	36,694	2,225	2,324	2,987	4,584
17	Mules on farms, Apr. 1, 1930, total.....	166	10	11	14	18
18	Mule colts born between Jan. 1 and Apr. 1, 1930.....	1				
19	farms reporting.....	1				
20	Mule colts born in 1929 (yearlings).....	2				
21	farms reporting.....	2				
22	Mule colts born in 1928 (2-year-olds).....	1			1	
23	farms reporting.....	1				
24	Mules born before 1928.....	162	10	11	13	18
25	farms reporting.....	102	9	7	8	11
26	Mules and mule colts on farms, Apr. 1, born before Jan. 1, 1930.....	165	10	11	14	18
27	Mules and mule colts on farms, Jan. 1, 1925.....	283	13	24	29	12
28	1920.....	248	23	6	25	37
29	Mule colts under 2 years of age, 1925.....	23		1	5	
30	1920.....	21	3		4	3
31	Mules 2 years old and over, 1925.....	260	13	23	24	12
32	1920.....	227	20	6	21	34
33	Farms reporting horses and (or) mules, 1930.....	9,807	560	672	666	968
34	1925.....	15,255	995	956	1,260	1,148
35	Cattle on farms, Apr. 1, 1930, total.....	135,827	7,191	6,110	10,196	19,766
36	Calves born between Jan. 1 and Apr. 1, 1930.....	14,725	723	494	1,209	2,717
37	farms reporting.....	5,190	285	247	419	722
38	Steers and bulls born in 1929 (yearlings).....	5,816	399	496	484	563
39	farms reporting.....	2,370	148	233	205	275
40	Heifers born in 1929 (yearlings).....	22,438	1,198	1,007	1,747	3,055
41	farms reporting.....	6,706	422	424	544	725
42	Bulls born before 1929.....	3,547	184	140	335	384
43	farms reporting.....	2,524	136	120	201	332
44	Steers born in 1928 (2-year-olds).....	1,086	128	167	32	99
45	farms reporting.....	405	47	59	15	22
46	Steers born before 1928.....	1,077	87	172	37	96
47	farms reporting.....	347	28	65	13	16
48	Heifers born in 1928 (2-year-olds)—					
49	Kept mainly for milk production.....	16,204	884	644	1,174	2,406
50	Kept mainly for beef production.....	5,217	346	293	437	582
51	farms reporting.....	747	63	69	64	98
52	Cows and heifers born before 1928—					
53	Kept mainly for milk production.....	68,792	3,336	2,742	5,033	10,223
54	Kept mainly for beef production.....	11,018	611	769	857	1,011
55	farms reporting.....	1,895	189	179	81	126
56	Cattle on farms, Apr. 1, born before Jan. 1, 1930.....	240	25	35	13	28
57	Cattle on farms, Jan. 1, 1925.....	121,102	6,468	5,616	8,987	17,049
58	1920.....	121,064	7,110	5,184	9,526	16,943
59	Cows and heifers 2 years old and over—					
60	Kept mainly for milk production, 1925.....	81,604	4,404	2,940	6,447	11,576
61	Kept mainly for beef production, 1925.....	95,997	5,005	4,123	7,762	11,913
62	1920.....	2,815	277	456	133	282
63	1920.....	3,631	414	357	197	368
63	Swine on farms, Apr. 1, 1930, total.....	15,576	905	886	1,403	1,248
64	Pigs born between Jan. 1 and Apr. 1, 1930.....	4,468	292	184	501	281
65	farms reporting.....	566	41	41	42	51
66	Sows and gilts farrowing between Jan. 1 and June 1, 1930.....	1,273	87	55	93	103
67	farms reporting.....	447	31	30	44	40
68	Other swine born before Jan. 1, 1930.....	9,835	526	647	809	864
69	farms reporting.....	2,764	182	269	202	316
70	Swine on farms, Apr. 1, born before Jan. 1, 1930.....	11,108	613	702	902	907
71	Swine on farms, Jan. 1, 1925.....	15,928	1,354	1,069	1,241	1,632
72	1920.....	41,655	2,691	2,264	4,098	2,066
<b>CHICKENS AND CHICKEN EGGS</b>						
73	Chickens over 3 months old, on farms, Apr. 1, 1930.....	914,636	32,999	40,723	67,128	24,955
74	farms reporting.....	10,451	479	705	764	823
75	Chicken eggs produced <sup>1</sup> in 1929.....	8,536,619	332,218	401,397	590,223	218,703
76	1924.....	8,181,291	417,630	325,493	516,209	251,505
77	1919.....	5,005,302	294,056	323,252	311,083	228,143
78	Chicken eggs sold in 1929.....	6,928,108	287,987	289,109	453,648	118,111
79	farms reporting.....	7,467	366	496	519	467
80	1919.....	3,299,639	159,671	207,547	218,841	102,369
81	Daily production of chicken eggs, April, 1930.....	492,170	17,945	21,944	34,974	13,358
82	farms reporting.....	10,308	478	692	769	811
83	Chickens raised <sup>1</sup> in 1929.....	2,679,070	91,980	104,281	159,911	45,260
84	farms reporting.....	10,324	470	701	754	798
85	1924.....	2,441,812	107,138	71,553	113,099	47,615
86	1919.....	1,071,014	62,332	50,002	93,913	35,322
87	Chickens sold alive or dressed in 1929.....	1,679,926	53,021	57,909	94,747	21,527
88	farms reporting.....	5,557	278	288	375	329
89	1919.....	432,771	22,981	16,555	35,392	8,999
90	Baby chicks bought in 1929.....	1,213,116	45,530	44,565	76,447	20,469
91	farms reporting.....	3,096	168	158	252	148

<sup>1</sup> Including estimates for incomplete reports.

COUNTY TABLE IV.—HORSES, MULES, CATTLE, AND SWINE ON FARMS, 1930, 1925, AND 1920; CHICKENS ON FARMS, 1930; AND CHICKEN EGGS, 1929, 1924, AND 1919—Continued

[Other classes of livestock and livestock products are shown in Table IX]

ITEM (See definitions in Introduction)		Grafton	Hills- borough	Merrimack	Rock- ingham	Strafford	Sullivan
<b>DOMESTIC ANIMALS</b>							
1	Horses on farms, Apr. 1, 1930, total.....	3,743	2,242	2,478	2,277	999	1,815
2	Colts born between Jan. 1 and Apr. 1, 1930.....	15	14	6	4	11	3
3	farms reporting.....	7	9	5	2	7	2
4	Colts born in 1929 (yearlings).....	33	5	6	7	2	4
5	farms reporting.....	10	2	5	3	2	2
6	Colts born in 1928 (2-year-olds).....	29	3	14	7	4	4
7	farms reporting.....	22	2	6	5	2	3
8	Horses born before 1928.....	3,666	2,220	2,452	2,259	982	1,804
9	farms reporting.....	1,465	1,256	1,303	1,389	532	918
10	Horses and colts on farms, Apr. 1, born before Jan. 1, 1930.....	3,728	2,228	2,472	2,273	988	1,812
11	Horses and colts on farms, Jan. 1, 1925.....	5,084	4,019	3,970	4,131	1,953	2,426
12	1920.....	6,786	4,313	4,691	4,629	2,124	2,933
13	Colts under 2 years of age, 1925.....	74	61	42	24	14	43
14	1920.....	303	144	208	88	41	118
15	Horses 2 years old and over, 1925.....	5,010	3,958	3,928	4,107	1,939	2,383
16	1920.....	6,483	4,169	4,483	4,541	2,083	2,815
17	Mules on farms, Apr. 1, 1930, total.....	41	15	27	13	3	14
18	Mule colts born between Jan. 1 and Apr. 1, 1930.....	1					
19	farms reporting.....	1					
20	Mule colts born in 1929 (yearlings).....	1				1	
21	farms reporting.....	1					
22	Mule colts born in 1928 (2-year-olds).....						
23	farms reporting.....						
24	Mules born before 1928.....	39	15	27	13	2	14
25	farms reporting.....	21	10	18	10	1	7
26	Mules and mule colts on farms, Apr. 1, born before Jan. 1, 1930.....	40	15	27	13	3	14
27	Mules and mule colts on farms, Jan. 1, 1925.....	23	32	71	56	7	16
28	1920.....	36	23	39	38	6	15
29	Mule colts under 2 years of age, 1925.....	1	4	9	3		
30	1920.....		2	6	3		
31	Mules 2 years old and over, 1925.....	22	28	62	53	7	16
32	1920.....	36	21	33	35	6	15
33	Farms reporting horses and (or) mules, 1930.....	1,491	1,269	1,319	1,400	540	922
34	1925.....	2,076	2,164	2,073	2,411	1,050	1,122
35	Cattle on farms, Apr. 1, 1930, total.....	29,405	14,371	15,904	14,192	7,032	11,660
36	Calves born between Jan. 1 and Apr. 1, 1930.....	3,177	1,291	1,645	1,627	792	1,050
37	farms reporting.....	933	555	659	598	318	454
38	Steers and bulls born in 1929 (yearlings).....	1,174	523	815	382	422	558
39	farms reporting.....	419	212	313	198	136	231
40	Heifers born in 1929 (yearlings).....	4,996	2,478	2,627	2,039	1,151	2,140
41	farms reporting.....	1,167	775	866	731	395	657
42	Bulls born before 1929.....	845	382	430	372	169	306
43	farms reporting.....	534	302	301	247	119	232
44	Steers born in 1928 (2-year-olds).....	173	48	219	64	46	110
45	farms reporting.....	62	24	85	24	16	51
46	Steers born before 1928.....	200	58	228	28	62	109
47	farms reporting.....	69	17	66	13	24	36
48	Heifers born in 1928 (2-year-olds)—						
49	Kept mainly for milk production.....	3,688	1,634	1,873	1,534	764	1,604
50	Kept mainly for beef production.....	125	59	114	57	34	64
51	farms reporting.....	28	26	46	22	18	20
52	Cows and heifers born before 1928—						
53	Kept mainly for milk production.....	14,753	7,767	7,708	8,044	3,550	5,636
54	Kept mainly for beef production.....	1,718	1,402	1,480	1,480	676	1,003
55	farms reporting.....	274	131	245	45	42	83
56	farms reporting.....	28	24	35	19	15	18
57	Cattle on farms, Apr. 1, born before Jan. 1, 1930.....	26,228	13,080	14,259	12,565	6,240	10,610
58	Cattle on farms, Jan. 1, 1925.....	23,945	14,330	14,240	13,068	6,668	10,050
59	1920.....	33,205	19,287	21,166	17,381	8,692	13,715
60	Cows and heifers 2 years old and over—						
61	Kept mainly for milk production, 1925.....	15,956	10,260	9,365	9,875	4,566	6,115
62	Kept mainly for milk production, 1920.....	20,170	12,109	11,288	11,784	4,786	7,057
63	Kept mainly for beef production, 1925.....	346	297	701	118	32	173
64	Kept mainly for beef production, 1920.....	365	362	629	337	270	332
65	Swine on farms, Apr. 1, 1930, total.....	2,398	2,668	2,640	1,621	788	1,039
66	Pigs born between Jan. 1 and Apr. 1, 1930.....	556	628	956	569	247	264
67	farms reporting.....	77	76	81	69	34	54
68	Sows and gilts farrowing between Jan. 1 and June 1, 1930.....	203	151	245	151	55	130
69	farms reporting.....	77	51	60	48	23	43
70	Other swine born before Jan. 1, 1930.....	1,639	1,889	1,439	911	466	845
71	farms reporting.....	484	302	426	226	138	219
72	Swine on farms, Apr. 1, born before Jan. 1, 1930.....	1,842	2,040	1,684	1,062	521	775
73	Swine on farms, Jan. 1, 1925.....	2,680	1,830	2,501	1,623	830	1,168
74	1920.....	6,233	6,853	5,808	5,671	2,140	2,931
<b>CHICKENS AND CHICKEN EGGS</b>							
75	Chickens over 3 months old, on farms, Apr. 1, 1930.....	75,109	234,429	134,108	108,933	60,601	45,651
76	farms reporting.....	1,432	1,471	1,439	1,667	665	1,006
77	Chicken eggs produced <sup>1</sup> in 1929.....	645,484	2,255,065	1,263,835	1,877,961	541,843	409,865
78	1924.....	657,056	1,777,138	1,454,674	1,748,564	683,664	349,358
79	1919.....	616,076	906,621	733,468	922,668	351,350	318,600
80	Chicken eggs sold in 1929.....	469,224	1,980,401	1,048,748	1,587,533	419,657	293,690
81	farms reporting.....	897	1,208	1,069	1,315	434	696
82	1919.....	350,243	659,162	558,985	570,326	257,484	215,021
83	Daily production of chicken eggs, April, 1930.....	38,528	131,707	73,660	105,427	30,468	24,169
84	farms reporting.....	1,394	1,444	1,425	1,647	600	988
85	Chickens raised <sup>1</sup> in 1929.....	175,588	691,307	400,057	714,556	194,193	101,957
86	1924.....	1,369	1,443	1,414	1,698	667	1,010
87	1919.....	149,900	582,241	466,738	604,003	218,003	81,522
88	Chickens sold alive or dressed in 1929.....	105,083	201,478	170,919	205,394	79,006	67,665
89	1919.....	102,949	466,118	285,866	442,586	119,540	55,063
90	farms reporting.....	640	959	807	1,046	330	505
91	Baby chicks bought in 1929.....	33,960	86,195	82,933	81,194	36,993	27,699
	1919.....	79,197	339,178	149,197	312,466	86,704	58,803
	farms reporting.....	319	567	402	660	184	238

<sup>1</sup> Including estimates for incomplete reports.

AGRICULTURE—NEW HAMPSHIRE

COUNTY TABLE V.—ACREAGE OF GRAIN AND FORAGE CROPS, HAY CROPS, TOBACCO, AND POTATOES, 1929, 1924, AND 1919, WITH PRODUCTION AND NUMBER OF FARMS REPORTING, 1929

[Additional crops are shown in Tables VI, VII, and VIII]

ITEM (See definitions in Introduction)		THE STATE	Bel-knap	Carroll	Chesh-ire	Coos	Graf-ton	Hills-borough	Merrim-ack	Rock-ingham	Straf-ford	Sulli-van	
<b>CROPS</b>													
1	Grain and forage crops:												
2	Corn, total.....1929.....	acres.....	12,054	645	266	1,285	250	2,384	1,866	1,623	1,904	672	1,159
3		farms reporting.....	3,319	196	112	330	86	533	471	501	547	188	355
4	Harvested for grain.....	acres.....	2,218	84	96	421	15	299	192	363	333	134	281
5		bushels.....	111,977	3,870	4,885	22,565	525	16,247	9,126	17,147	14,830	6,089	16,693
6		farms reporting.....	1,122	52	57	177	4	132	92	198	178	64	168
7	Cut for silage.....	acres.....	7,453	379	111	734	145	1,814	1,227	872	1,002	413	756
8		tons.....	81,466	4,301	1,404	8,595	1,843	19,852	11,763	9,629	10,916	4,341	8,822
9		farms reporting.....	1,411	70	37	133	35	315	205	167	190	86	173
10	Cut for fodder.....	acres.....	2,002	179	33	125	79	254	327	276	510	100	119
11	Hogged or grazed off.....	acres.....	381	3	26	5	11	17	120	112	59	25	3
12	Corn, total.....1924.....	acres.....	12,998	661	263	1,540	332	2,542	1,920	1,982	1,674	560	1,524
13		acres.....	18			1		6		4			4
14		bushels.....	376			25		102		135			70
15		farms reporting.....	10			1		4		1			2
16	Wheat, total.....1924.....	acres.....	72	2	13		33	8	5	2			9
17		acres.....	1,366	66	48	108	419	357	70	93	61	27	117
18	Oats threshed.....1929.....	acres.....	3,146	113	30	101	1,380	995	52	166	50	49	210
19		bushels.....	126,033	4,318	971	3,497	57,321	41,753	1,457	5,415	1,075	1,865	8,411
20		farms reporting.....	666	21	11	25	277	185	18	47	13	9	60
21		acres.....	4,092	129	79	263	1,667	1,143	95	280	76	21	339
22		acres.....	14,688	684	362	1,312	4,090	4,353	332	1,186	404	372	1,593
23	Oats cut and fed unthreshed.....	acres.....	2,900	147	73	99	746	799	218	249	193	72	234
24		farms reporting.....	1,170	61	54	53	237	274	97	153	106	33	102
25		acres.....	6,516	93	247	506	1,516	1,223	775	1,012	606	161	377
26	Barley threshed.....1929.....	acres.....	184	2		2	50	74	2	12	3	18	21
27		bushels.....	4,345	30		34	1,277	1,825	44	290	48	282	515
28		farms reporting.....	56	1		2	16	19	2	4	2	2	8
29		acres.....	887	37	2	57	201	238	19	79	26	30	138
30	Buckwheat threshed.....1929.....	acres.....	93		1	15	46	13	5	4		9	
31		bushels.....	2,175		16	95	1,505	301	63	50		145	
32		farms reporting.....	67		1	2	36	15	6	5		2	
33		acres.....	128		5	64	19	11	8	5	5	1	15
34		acres.....	631	12	12	16	208	174	25	29	31	14	50
35	Hay crops, total.....1929.....	acres.....	329,655	17,130	18,706	21,915	43,744	61,525	36,881	38,702	40,589	19,712	31,251
36		tons.....	362,899	19,312	18,665	24,212	54,682	78,431	38,420	39,994	42,796	21,062	30,425
37		acres.....	477,823	32,085	25,134	36,318	49,198	83,631	53,643	58,475	61,206	33,228	39,905
38		acres.....	449,459	27,937	28,589	33,165	46,060	81,068	46,923	60,317	67,029	30,990	36,538
39	Timothy and (or) timothy and clover mixed.....1929.....	acres.....	192,789	8,636	9,196	13,626	31,137	37,468	21,853	18,650	24,683	9,222	18,778
40		tons.....	230,973	10,571	10,043	16,167	40,792	49,077	24,330	21,447	27,124	10,870	20,502
41		farms reporting.....	8,955	433	535	693	915	1,275	1,176	1,054	1,506	496	874
42		acres.....	205,800	9,984	6,092	22,068	33,140	36,229	23,880	27,577	27,505	5,427	8,898
43		acres.....	261,496	11,711	8,808	19,128	40,969	53,035	20,658	28,975	37,906	15,525	24,781
44	Clovers—red, alsike, and mammoth.....1929.....	acres.....	2,459	215	154	148	202	651	241		231	285	332
45		tons.....	4,295	419	158	288	373	1,223	437		384	433	601
46		farms reporting.....	379	32	15	26	81	91	65		33	42	46
47		acres.....	1,658	98	213	31	98	346	369	135	188	74	106
48	Clovers—sweet, crimson, and Japan.....1929.....	acres.....	299	24	6	3	11	159	13	10	26	10	37
49		tons.....	444	40	14	6	13	212	27	28	33	15	56
50		farms reporting.....	50	3	5	2	2	11	7	5	3	3	9
51		acres.....	141	4	4	2	2	5	27	21	13	3	60
52		acres.....	2,819	199	31	502	193	729	127	499	267	133	139
53	Alfalfa.....1929.....	acres.....	2,778	148	86	447	160	311	487	332	558	167	82
54		tons.....	5,259	326	119	755	361	454	953	549	1,253	335	154
55		farms reporting.....	703	54	30	93	27	47	127	79	149	64	33
56		acres.....	764	194	17	33	78	97	77	64	178	9	7
57		acres.....	379	23	6	101	99	48	34	37	48	23	20
58	Other tame grasses.....1929.....	acres.....	122,998	7,893	8,858	7,150	10,945	20,767	13,343	18,613	14,530	9,344	11,550
59		tons.....	110,736	7,579	7,830	6,369	10,769	19,723	11,452	16,816	13,216	8,697	8,345
60		farms reporting.....	6,202	389	600	381	383	888	786	934	976	417	548
61		acres.....	246,574	20,542	13,945	11,777	12,671	43,989	27,424	28,647	32,128	25,833	29,618
62		acres.....	161,651	14,817	17,820	11,902	2,781	24,285	21,736	26,573	17,051	14,041	10,636
63	Wild grasses cut on farms.....1929.....	acres.....	3,706		279	256	281	1,239	465	248		218	75
64		tons.....	3,142		181	189	306	1,018	428	486		189	60
65		farms reporting.....	284		13	20	22	53	37	49		23	12
66		acres.....	17,144	615	4,813	1,947	2,278	1,243	1,483	1,748	859	1,672	486
67		acres.....	10,605	420	1,020	841	1,130	1,068	2,462	2,444	797	566	357
68	Small grains cut for hay.....1929.....	acres.....	3,550	152	62	254	901	852	352	296	218	179	284
69		tons.....	6,861	343	143	425	1,907	1,580	672	538	409	310	534
70		farms reporting.....	1,296	79	31	95	259	275	130	109	115	71	132
71		acres.....	5,696	642	48	459	931	1,714	381	266	320	204	722
72		acres.....	11,138	707	547	1,042	1,408	1,637	1,776	1,626	927	601	867
73	Annual legumes saved for hay.....1929.....	acres.....	1,076	57	65	31	107	78	127	124	95	279	113
74		tons.....	1,139	84	77	43	171	144	121	130	92	214	113
75		farms reporting.....	109	3	6	6	7	19	19	16	10	12	11
76		acres.....	58	6	2	1		8	2	17	6	6	8
77		acres.....	1,371	60	348	149	140	266	133	163	33	41	38
78	Other field crops:												
79	Tobacco.....1929.....	acres.....	116			116			( <sup>1</sup> )				
80		pounds.....	136,469			136,369			100				
81		farms reporting.....	15			13			2				
82		acres.....	159	1	1	145			1	2	4	1	3
83		acres.....	108			108			2	( <sup>1</sup> )		( <sup>1</sup> )	
84	Potatoes (Irish or white).....1929.....	acres.....	7,179	481	366	347	1,427	1,060	570	958	993	443	534
85		bushels.....	1,030,327	69,654	44,091	35,671	266,832	163,561	57,674	156,037	115,399	56,420	64,988
86		farms reporting.....	9,504	555	643	558	908	1,390	1,116	1,312	1,487	627	908
87		acres.....	9,838	749	489	610	1,274	1,409	1,031	1,277	1,605	675	719
		acres.....	13,334	841	844	1,361	1,647	2,064	1,333	1,491	1,848	918	989

<sup>1</sup> Not exactly comparable, see text, p. 5.

<sup>2</sup> See text, "Hay," p. 5.

<sup>3</sup> Less than 1 acre.



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COUNTY TABLE VI.—VEGETABLES HARVESTED FOR SALE—ACREAGE, VALUE, AND NUMBER OF FARMS REPORTING, 1929; AND ACREAGE, 1919<sup>1</sup>

[This table does not include vegetables grown under glass. Additional crops are shown in Tables V, VII, and VIII]

ITEM (See definitions in Introduction)	THE STATE	Bel-knap	Carroll	Chesh-ire	Coos	Grafton	Hills-borough	Merri-mack	Rock-ingham	Straf-ford	Sulli-van
<b>VEGETABLES HARVESTED FOR SALE</b>											
1 Total.....1929.....acres..	4,628	278	373	278	42	274	1,040	681	1,104	366	192
2 value of crop...dollars..	612,944	39,640	45,998	35,240	7,107	40,454	128,950	78,082	159,971	50,524	26,318
3 1919.....acres..	2,582	77	281	232	41	163	630	163	746	167	82
4 Asparagus.....1929.....acres..	77	2	1	10	( <sup>2</sup> )	4	12	20	18	7	3
5 value of crop...dollars..	18,135	365	244	2,303	30	928	2,449	3,508	5,375	1,790	1,143
6 farms reporting.....	204	15	7	23	1	8	36	38	46	14	16
7 1919.....acres..	13	1	1	1	3	20	2	2	5	1	1
8 Beans (snap or string).....1929.....acres..	331	18	11	11	3	26	78	33	94	42	15
9 value of crop...dollars..	38,287	1,908	2,109	1,532	451	3,000	7,585	3,569	12,560	3,871	1,702
10 farms reporting.....	874	64	70	48	16	60	167	115	184	82	62
11 1919 (green beans)...acres..	195	15	4	22	6	7	49	10	65	12	5
12 Beets.....1929.....acres..	26	-----	3	6	( <sup>2</sup> )	( <sup>2</sup> )	6	2	8	( <sup>2</sup> )	1
13 value of crop...dollars..	5,916	-----	297	1,193	10	5	1,370	531	2,363	34	113
14 farms reporting.....	101	-----	7	19	1	1	11	12	36	3	11
15 1919.....acres..	25	1	-----	1	-----	-----	9	2	0	1	-----
16 Cabbages.....1929.....acres..	327	19	7	21	6	16	103	34	90	24	7
17 value of crop...dollars..	55,570	2,660	1,588	4,085	1,349	4,326	14,400	5,513	15,846	4,662	1,041
18 farms reporting.....	653	45	30	36	17	53	138	72	163	61	38
19 1919.....acres..	225	5	5	16	9	6	69	21	73	15	6
20 Cantaloupes and muskmelons.....1929.....acres..	24	1	2	2	-----	-----	5	4	4	6	( <sup>2</sup> )
21 value of crop...dollars..	4,889	163	410	395	-----	-----	489	595	1,146	1,043	58
22 farms reporting.....	108	9	11	8	-----	-----	17	16	25	20	2
23 1919.....acres..	12	1	-----	1	-----	-----	2	1	2	5	-----
24 Carrots.....1929.....acres..	36	1	( <sup>2</sup> )	5	1	2	8	4	12	2	1
25 value of crop...dollars..	9,712	202	35	1,110	61	562	2,016	808	4,083	715	120
26 farms reporting.....	121	4	1	20	3	7	14	13	43	5	11
27 1919.....acres..	79	1	-----	50	-----	4	12	1	10	1	-----
28 Cauliflower.....1929.....acres..	10	( <sup>2</sup> )	1	2	( <sup>2</sup> )	( <sup>2</sup> )	1	( <sup>2</sup> )	5	-----	1
29 value of crop...dollars..	3,401	200	175	263	40	50	565	31	1,871	-----	206
30 farms reporting.....	35	1	2	3	1	1	3	3	17	-----	4
31 1919.....acres..	6	-----	-----	1	-----	-----	1	-----	3	-----	-----
32 Celery.....1929.....acres..	24	2	( <sup>2</sup> )	1	-----	-----	11	-----	7	2	( <sup>2</sup> )
33 value of crop...dollars..	8,382	603	118	305	-----	219	2,999	-----	3,260	792	86
34 farms reporting.....	54	4	3	2	-----	3	-----	-----	19	7	4
35 1919.....acres..	11	1	-----	1	-----	-----	3	1	4	1	-----
36 Corn, sweet.....1929.....acres..	2,377	147	306	120	5	145	428	400	548	179	99
37 value of crop...dollars..	187,172	11,407	31,078	9,864	559	7,856	32,643	30,642	43,518	13,608	6,097
38 farms reporting.....	1,712	119	155	122	13	82	317	273	369	155	107
39 1919.....acres..	1,247	24	225	70	7	33	237	70	412	71	48
40 Cucumbers.....1929.....acres..	110	4	3	9	3	3	32	14	27	11	4
41 value of crop...dollars..	20,654	1,053	787	1,339	592	645	4,889	2,842	6,135	1,626	670
42 farms reporting.....	610	50	42	34	22	32	112	96	118	61	43
43 1919.....acres..	76	2	2	3	6	3	21	7	18	12	2
44 Lettuce.....1929.....acres..	70	5	2	3	1	7	21	4	22	4	1
45 value of crop...dollars..	19,574	1,379	552	808	184	3,238	3,873	1,487	5,850	1,878	405
46 farms reporting.....	304	33	34	14	7	15	49	34	59	20	29
47 1919.....acres..	26	2	2	2	-----	1	6	3	10	-----	-----
48 Onions (dry).....1929.....acres..	40	1	1	3	( <sup>2</sup> )	( <sup>2</sup> )	13	6	12	4	( <sup>2</sup> )
49 value of crop...dollars..	10,558	439	299	557	35	40	2,103	1,192	4,607	1,244	42
50 farms reporting.....	145	5	9	8	2	5	29	18	48	14	7
51 1919.....acres..	77	2	1	3	-----	3	22	9	25	4	8
52 Onions (green).....1929.....acres..	2	1	-----	-----	-----	-----	-----	( <sup>2</sup> )	1	-----	-----
53 value of crop...dollars..	253	45	-----	-----	-----	-----	-----	5	203	-----	-----
54 farms reporting.....	5	1	-----	-----	-----	-----	-----	1	3	-----	-----
55 1919.....acres..	1	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
56 Parsnips.....1929.....acres..	4	-----	-----	1	-----	-----	-----	-----	2	1	( <sup>2</sup> )
57 value of crop...dollars..	923	-----	-----	90	-----	-----	-----	-----	600	206	32
58 farms reporting.....	10	-----	-----	3	-----	-----	-----	-----	2	2	3
59 1919.....acres..	3	-----	-----	-----	-----	-----	3	-----	-----	-----	-----
60 Peas (green).....1929.....acres..	253	18	12	11	5	23	65	30	51	24	14
61 value of crop...dollars..	42,102	3,325	3,275	2,258	889	4,851	7,461	4,418	9,742	3,265	2,587
62 farms reporting.....	905	65	80	48	22	69	136	139	204	81	61
63 1919.....acres..	114	10	4	6	3	5	24	11	33	15	3
64 Spinach.....1929.....acres..	66	1	1	2	1	5	16	4	32	3	1
65 value of crop...dollars..	14,571	402	351	565	126	1,868	2,407	1,368	6,373	921	130
66 farms reporting.....	174	13	20	12	5	15	23	19	89	15	13
67 1919.....acres..	15	-----	-----	-----	-----	-----	9	1	5	-----	-----
68 Squashes.....1929.....acres..	84	-----	( <sup>2</sup> )	12	( <sup>2</sup> )	12	9	14	21	1	15
69 value of crop...dollars..	10,459	-----	49	861	23	1,312	1,387	1,481	2,855	332	2,154
70 farms reporting.....	109	-----	4	17	1	5	19	17	21	5	20
71 1919.....acres..	50	2	-----	14	-----	-----	10	6	7	6	3
72 Tomatoes.....1929.....acres..	228	8	3	6	2	4	95	22	53	30	5
73 value of crop...dollars..	56,794	1,981	789	1,417	267	1,356	22,300	4,711	14,593	8,057	1,413
74 farms reporting.....	731	43	42	32	11	33	181	102	164	77	46
75 1919.....acres..	134	5	2	4	-----	6	46	9	46	14	2
76 Turnips.....1929.....acres..	15	1	( <sup>2</sup> )	3	2	-----	-----	3	5	-----	1
77 value of crop...dollars..	2,829	185	20	423	520	-----	-----	448	1,020	-----	213
78 farms reporting.....	41	2	1	10	5	-----	-----	7	9	-----	7
79 1919.....acres..	34	3	-----	6	5	-----	6	1	7	-----	-----
80 Mixed vegetables.....1929.....acres..	475	49	15	45	12	21	132	77	85	22	17
81 value of crop...dollars..	94,505	13,214	2,321	5,084	1,821	9,144	19,188	14,653	17,039	5,255	6,786
82 farms reporting.....	486	60	36	38	20	38	78	68	95	40	23
83 1919.....acres..	219	2	36	28	5	34	89	7	7	7	4
84 Other vegetables <sup>3</sup> .....1929.....acres..	49	( <sup>2</sup> )	5	5	1	5	5	10	7	4	7
85 value of crop...dollars..	8,249	-----	1,401	758	205	1,054	328	980	1,022	625	1,320
86 1919.....acres..	20	-----	-----	3	-----	1	9	1	5	1	-----

<sup>1</sup> Where less than 1 acre was grown in a county in 1919, no acreage is shown for that year.

<sup>2</sup> Less than 1 acre.

<sup>3</sup> Not including white potatoes or sweetpotatoes and yams.



COUNTY TABLE VII.—SPECIFIED CROPS, SWEETCLOVER FOR PASTURE, FARM GARDENS, MAPLE AND FOREST PRODUCTS, AND NURSERIES AND GREENHOUSES, 1929

[Additional crops are shown in Tables V, VI, and VIII]

ITEM (See definitions in Introduction)		THE STATE	Belknap	Carroll	Cheshire	Coos
<b>CROPS, 1929</b>						
<b>Annual legumes:</b>						
1	Soybeans, for all purposes.....	128	2		4	10
2	farms reporting.....					
3	grown alone.....acres..	1,009	22		31	151
4	grown with other crops.....	86			2	1
5	bushels.....	55				
6	Cowpeas, for all purposes.....	30	3	6	2	2
7	farms reporting.....					
8	grown alone.....acres..	138	32	42	1	
9	grown with other crops.....	37	2		1	3
10	Canada, marrowfat, Scotch, and other ripe field peas <sup>1</sup> .....	27	3	3		2
11	farms reporting.....					
12	grown alone.....acres..	59	8	31		1
13	grown with other crops.....	22				
14	bushels.....	149	36	5		19
15	Navy, pinto, kidney, Lima, and other ripe field beans <sup>2</sup> .....	996	73	197	42	16
16	farms reporting.....					
17	grown alone.....acres..	479	46	49	21	25
18	grown with other crops.....	130	9	37	5	
19	bushels.....	6,436	388	868	205	259
<b>Other field crops:</b>						
20	Rye threshed.....	33		2		
21	acres.....					
22	bushels.....	580		60		
23	farms reporting.....	15		2		
24	Sorghums cut for silage, hay, or fodder.....	5	3			
25	acres.....	13	7			
26	farms reporting.....	3	2			
27	Pop corn.....	12	1	1	(9)	
28	acres.....					
29	bushels.....	294	10	25	8	
30	farms reporting.....	15	1	1	1	
31	Mixed grains not separated in harvesting.....	135		6	11	26
32	bushels.....	4,148		160	302	048
33	farms reporting.....	33		2	2	8
34	Root crops for forage.....	27	2	3		1
35	acres.....	214	24	15		6
36	farms reporting.....	18	1	2		1
37	Crops grazed or hogged off <sup>4</sup> .....	7				1
38	acres.....					
39	farms reporting.....	2				1
<b>Grass seeds:</b>						
40	Clover seeds (all kinds).....	5				
41	acres.....	5				
42	bushels.....	1				
43	farms reporting.....	31				
44	Timothy seed.....	20				
45	acres.....	8				
46	bushels.....					
47	farms reporting.....	1				
48	All other (vegetable and flower) seeds.....	400				
49	pounds.....	1				
50	farms reporting.....					
51	Sweetclover for pasture.....	325	1	13	15	147
52	acres.....					
53	farms reporting.....	58	1	5	5	5
54	Farm garden vegetables grown for home use only <sup>5</sup> .....	10,867	596	760	694	794
55	farms reporting.....					
<b>Maple products:</b>						
56	Maple sirup.....	60,371	4,945	5,209	7,815	10,703
57	gallons.....					
58	farms reporting.....	1,518	127	126	157	127
59	Maple sugar.....	98,011	1,258	1,005	17,281	39,255
60	pounds.....					
61	farms reporting.....	429	20	11	70	91
<b>FOREST PRODUCTS, 1929</b>						
<b>Forest products, cut on farms, for home use and for sale:</b>						
62	Saw logs and veneer logs.....	95,853	2,876	6,675	8,609	3,285
63	thousands of board feet.....					
64	farms reporting.....	1,545	60	70	137	164
65	Firewood.....	215,590	12,818	13,754	16,997	20,639
66	cords.....					
67	farms reporting.....	10,369	599	692	783	891
68	Pulpwood.....	40,512	82	2,060	510	21,929
69	cords.....					
70	farms reporting.....	517	7	45	7	153
71	Fence posts.....	99,904	3,699	8,779	5,250	14,604
72	number.....					
73	farms reporting.....	733	31	51	48	72
74	Railroad ties.....	18,737			1,250	450
75	number.....					
76	farms reporting.....	27			2	3
77	Poles and piling.....	5,236	360	472	565	186
78	number.....					
79	farms reporting.....	65	2	6	7	6
<b>NURSERIES AND GREENHOUSES, 1929</b>						
<b>Nurseries, greenhouses, hothouses, etc., reporting—</b>						
80	Receipts from sales of trees, plants, vines, etc., in nurseries; flower and vegetable seeds; and bulbs.....	84	3	2	4	22
81	farms reporting.....					
82	Receipts from sales of flowers, plants, and vegetables grown under glass, and flowers grown in the open.....	99	6	2	4	3
83	farms reporting.....					

<sup>1</sup> Not including cowpeas.

<sup>2</sup> Not including soybeans or velvetbeans.

<sup>3</sup> Less than 1 acre.

<sup>4</sup> Not including corn, annual legumes, sweetclover, or alfalfa.

<sup>5</sup> Not including white potatoes or sweetpotatoes and yams.

COUNTY TABLE VII.—SPECIFIED CROPS, SWEETCLOVER FOR PASTURE, FARM GARDENS, MAPLE AND FOREST PRODUCTS, AND NURSERIES AND GREENHOUSES, 1929—Continued

[Additional crops are shown in Tables V, VI, and VIII]

ITEM (See definitions in Introduction)		Grafton	Hills- borough	Merrimack	Rocking- ham	Strafford	Sullivan	
<b>CROPS, 1929</b>								
<b>Annual legumes:</b>								
1	Soybeans, for all purposes.....	26	22	19	12	16	17	
2	farms reporting.....	26	22	19	12	16	17	
3	grown alone...acres.....	83	131	85	97	286	123	
4	grown with other crops...acres.....	19	4	36	2	3	19	
5	bushels.....	15				35	5	
6	Cowpeas, for all purposes.....	4		13				
7	farms reporting.....	4		13				
8	grown alone...acres.....	5		58				
9	grown with other crops...acres.....	12		19				
10	bushels.....	4	3		6	5	2	
11	Canada, marrowfat, Scotch, and other ripe field peas <sup>1</sup> .....	4	3		5	5	2	
12	farms reporting.....	4	3		5	5	2	
13	grown alone...acres.....	5	11		1	1	1	
14	grown with other crops...acres.....	12	1		6	3	3	
15	bushels.....	53			15	15	6	
16	Navy, pinto, kidney, Lima, and other ripe field beans <sup>2</sup> .....	125	35	160	196	133	38	
17	farms reporting.....	125	35	160	196	133	38	
18	grown alone...acres.....	110	16	57	74	66	15	
19	grown with other crops...acres.....	36		19	5	17	2	
20	bushels.....	1,487	263	839	1,057	915	165	
21	farms reporting.....	1,487	263	839	1,057	915	165	
22	<b>Other field crops:</b>							
23	Rye threshed.....	1	3	5	17	5	( <sup>3</sup> )	
24	bushels.....	1	3	5	17	5	( <sup>3</sup> )	
25	farms reporting.....	20	53	96	290	72	8	
26	Sorghums cut for silage, hay, or fodder.....	1	4	1	5	1	1	
27	acres.....	1	4	1	5	1	1	
28	tons.....				6			
29	farms reporting.....				1			
30	Pop corn.....		3	( <sup>4</sup> )	6	1		
31	acres.....		3	( <sup>4</sup> )	6	1		
32	bushels.....		83	15	120	33		
33	farms reporting.....		4	2	3	3		
34	Mixed grains not separated in harvesting.....	28	6	38		3	17	
35	acres.....	28	6	38		3	17	
36	bushels.....	843	166	1,079		80	550	
37	farms reporting.....	10	3	5		1	2	
38	Root crops for forage.....	7	5	6	2	1		
39	acres.....	7	5	6	2	1		
40	bushels.....	52	13	56	25	18		
41	tons.....	4	2	4	3	1		
42	farms reporting.....							
43	Crops grazed or hogged off <sup>5</sup> .....		6					
44	acres.....		6					
45	farms reporting.....		1					
46	<b>Grass seeds:</b>							
47	Clover seeds (all kinds).....			5				
48	acres.....			5				
49	bushels.....			1				
50	farms reporting.....			3		5		
51	Timothy seed.....	4	19	3		3		
52	acres.....	4	19	3		3		
53	bushels.....	4	10	3		3		
54	farms reporting.....	2	3	2		1		
55	All other (vegetable and flower) seeds.....			1				
56	acres.....			1				
57	pounds.....			400				
58	farms reporting.....			1				
59	Sweetclover for pasture.....	30	10	37	48	18	6	
60	acres.....	30	10	37	48	18	6	
61	farms reporting.....	8	0	10	12	4	2	
62	Farm garden vegetables grown for home use only <sup>3</sup> .....	1,420	1,454	1,570	1,873	665	1,051	
63	farms reporting.....	1,420	1,454	1,570	1,873	665	1,051	
64	<b>Maple products:</b>							
65	Maple sirup.....	17,573	4,089	9,380	993	223	19,441	
66	gallons.....	17,573	4,089	9,380	993	223	19,441	
67	farms reporting.....	295	122	208	73	26	257	
68	Maple sugar.....	20,023	2,463	4,427	1,395	131	10,773	
69	pounds.....	20,023	2,463	4,427	1,395	131	10,773	
70	farms reporting.....	89	35	36	16	6	55	
71	pounds.....	89	35	36	16	6	55	
72	farms reporting.....							
73	<b>FOREST PRODUCTS, 1929</b>							
74	<b>Forest products, cut on farms, for home use and for sale:</b>							
75	Saw logs and veneer logs.....	12,570	13,198	16,967	12,066	3,865	15,733	
76	thousands of board feet.....	12,570	13,198	16,967	12,066	3,865	15,733	
77	farms reporting.....	295	199	187	179	60	134	
78	Firewood.....	29,427	27,153	31,931	30,427	13,811	18,633	
79	cords.....	29,427	27,153	31,931	30,427	13,811	18,633	
80	farms reporting.....	1,362	1,388	1,412	1,650	625	967	
81	Pulpwood.....	10,040	53	3,476	596	64	1,702	
82	cords.....	10,040	53	3,476	596	64	1,702	
83	farms reporting.....	180	3	82	11	2	47	
84	Fence posts.....	18,510	5,104	12,176	15,335	7,512	8,935	
85	number.....	18,510	5,104	12,176	15,335	7,512	8,935	
86	farms reporting.....	173	50	77	85	58	88	
87	Railroad ties.....	100	750	6,236	4,000	1	5,950	
88	number.....	100	750	6,236	4,000	1	5,950	
89	farms reporting.....	1	2	12	1	1	5	
90	Poles and piling.....	519	527	674	1,197	487	249	
91	number.....	519	527	674	1,197	487	249	
92	farms reporting.....	4	9	10	10	5	6	
93	number.....	4	9	10	10	5	6	
94	<b>NURSERIES AND GREENHOUSES, 1929</b>							
95	<b>Nurseries, greenhouses, hothouses, etc., reporting—</b>							
96	Receipts from sales of trees, plants, vines, etc., in nurseries; flower and vegetable seeds; and bulbs.....	3	15	8	13	9	5	
97	farms reporting.....	3	15	8	13	9	5	
98	Receipts from sales of flowers, plants, and vegetables grown under glass, and flowers grown in the open.....	9	17	8	26	17	7	
99	farms reporting.....	9	17	8	26	17	7	

<sup>1</sup> Not including cowpeas.  
<sup>2</sup> Not including soybeans or velvetbeans.  
<sup>3</sup> Less than 1 acre.  
<sup>4</sup> Not including corn, annual legumes, sweetclover, or alfalfa.  
<sup>5</sup> Not including white potatoes or sweetpotatoes and yams.

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COUNTY TABLE VIII.—LAND IN ORCHARD FRUITS AND VINEYARDS, WITH NUMBER OF FRUIT TREES AND GRAPEVINES, 1930, WITH PRODUCTION, 1929; AND SMALL FRUITS, 1929

[Additional crops are shown in Tables V, VI, and VII]

ITEM (See definitions in Introduction)		THE STATE	Belknap	Carroll	Cheshire	Coos
1	Land in orchard fruits and vineyards (nurseries excluded)..... acres	14,471	865	447	743	127
2	Fruit trees..... farms reporting.....	8,000	531	575	603	302
<b>ORCHARD FRUITS AND GRAPES</b>						
3	Apples..... farms reporting.....	8,748	520	575	580	300
4	..... trees not of bearing age.....	245,865	9,882	5,729	11,392	1,341
5	..... trees of bearing age.....	460,076	22,393	17,946	22,119	5,718
6	..... bushels harvested.....	791,107	32,109	26,462	21,873	9,524
7	Apricots..... farms reporting.....	5				
8	..... trees not of bearing age.....	6				
9	..... trees of bearing age.....	3				
10	..... bushels harvested.....	5				
11	Cherries..... farms reporting.....	1,390	107	97	95	7
12	..... trees not of bearing age.....	1,652	82	95	81	43
13	..... trees of bearing age.....	4,675	424	234	181	68
14	..... bushels harvested.....	1,392	104	53	26	5
15	Peaches..... farms reporting.....	1,712	64	44	80	1
16	..... trees not of bearing age.....	25,777	265	231	1,348	
17	..... trees of bearing age.....	40,708	222	311	566	15
18	..... bushels harvested.....	15,096	112	203	223	10
19	Pears..... farms reporting.....	3,156	202	117	273	3
20	..... trees not of bearing age.....	5,492	167	190	204	6
21	..... trees of bearing age.....	12,749	611	256	848	2
22	..... bushels harvested.....	11,962	587	201	807	4
23	Plums and prunes..... farms reporting.....	2,085	164	141	177	13
24	..... trees not of bearing age.....	3,218	271	194	163	16
25	..... trees of bearing age.....	7,884	649	518	542	56
26	..... bushels harvested.....	5,154	232	324	162	20
27	Quinces..... farms reporting.....	16				2
28	..... trees not of bearing age.....	28			3	
29	..... trees of bearing age.....	25				
30	..... bushels harvested.....	7				
31	Other orchard fruits..... farms reporting.....	4		4		
32	..... trees of bearing age.....	4				
33	Grapes..... farms reporting.....	1,645	85	93	140	4
34	..... vines not of bearing age.....	2,154	62	59	140	6
35	..... vines of bearing age.....	7,211	250	343	414	3
36	..... pounds harvested.....	104,283	3,599	5,062	4,929	20
<b>SMALL FRUITS</b>						
37	Blackberries and dewberries..... farms reporting.....	408	53	26	28	5
38	..... acres.....	47	6	7	3	( <sup>1</sup> )
39	..... quarts.....	36,040	6,066	2,333	4,285	654
40	Blueberries..... farms reporting.....	215	24	3	37	
41	..... acres.....	902	124	6	164	
42	..... quarts.....	171,268	36,614	1,605	21,048	
43	Cranberries..... farms reporting.....	3				
44	..... acres.....	15				
45	..... quarts.....	3,708				
46	Currants..... farms reporting.....	11		1		
47	..... acres.....	1		( <sup>1</sup> )		
48	..... quarts.....	1,069		64		
49	Gooseberries..... farms reporting.....	1				
50	..... acres.....	( <sup>1</sup> )				
51	..... quarts.....	218				
52	Raspberries..... farms reporting.....	823	67	55	72	8
53	..... acres.....	131	10	5	15	1
54	..... quarts.....	104,139	17,633	7,402	5,346	632
55	Strawberries..... farms reporting.....	1,344	61	98	108	23
56	..... acres.....	324	18	15	23	7
57	..... quarts.....	594,921	29,628	17,825	29,566	11,972
58	Other small fruits..... farms reporting.....	17	1			
59	..... acres.....	16				
60	..... quarts.....	4,444	2,000			

<sup>1</sup> Less than 1 acre.

COUNTY TABLE VIII.—LAND IN ORCHARD FRUITS AND VINEYARDS, WITH NUMBER OF FRUIT TREES AND GRAPEVINES, 1930, WITH PRODUCTION, 1929; AND SMALL FRUITS, 1929—Continued

[Additional crops are shown in Tables V, VI, and VII]

ITEM (See definitions in Introduction)		Grafton	Hills- borough	Merri- mack	Rocking- ham	Strafford	Sullivan
1	Land in orchard fruits and vineyards (nurseries excluded).....acres..	803	5,168	1,941	3,492	830	255
2	Fruit trees.....farms reporting..	1,024	1,432	1,214	1,892	556	771
ORCHARD FRUITS AND GRAPES							
3	Apples.....farms reporting..	1,011	1,423	1,188	1,864	534	753
4	trees not of bearing age..	10,530	88,487	27,507	71,951	10,651	8,395
5	trees of bearing age..	31,672	136,498	69,437	108,487	28,447	17,359
6	bushels harvested..	47,596	267,580	95,200	219,622	48,073	23,168
7	Apricots.....farms reporting..		1	1		1	2
8	trees not of bearing age..		2				4
9	trees of bearing age..		1			2	
10	bushels harvested..		3			2	
11	Cherries.....farms reporting..	97	221	236	345	91	94
12	trees not of bearing age..	119	384	292	312	114	130
13	trees of bearing age..	489	1,124	812	687	306	350
14	bushels harvested..	265	409	201	175	75	79
15	Peaches.....farms reporting..	13	410	255	646	180	19
16	trees not of bearing age..	14	13,838	1,629	6,564	1,871	19
17	trees of bearing age..	245	25,821	3,418	7,631	2,372	107
18	bushels harvested..	226	8,672	850	2,658	2,083	59
19	Pears.....farms reporting..	111	474	481	959	251	285
20	trees not of bearing age..	743	1,421	307	1,587	471	306
21	trees of bearing age..	278	2,757	1,750	4,513	1,033	701
22	bushels harvested..	231	2,007	1,520	4,543	1,214	848
23	Plums and prunes.....farms reporting..	175	327	317	412	137	222
24	trees not of bearing age..	951	440	390	351	118	324
25	trees of bearing age..	844	1,250	1,239	1,058	520	678
26	bushels harvested..	1,598	796	632	450	571	389
27	Quinces.....farms reporting..	1	1		8		4
28	trees not of bearing age..	2			15		8
29	trees of bearing age..		1		22		2
30	bushels harvested..				5		2
31	Other orchard fruits.....farms reporting..						
32	trees of bearing age..						
33	Grapes.....farms reporting..	41	260	284	477	139	122
34	vines not of bearing age..	127	425	133	791	273	138
35	vines of bearing age..	129	1,584	1,067	2,559	594	268
36	pounds harvested..	1,933	21,209	18,764	37,332	9,159	2,276
SMALL FRUITS							
37	Blackberries and dewberries.....farms reporting..	67	42	57	40	14	76
38	acres..	8	6	5	3	2	7
39	quarts..	5,664	2,512	5,089	2,511	1,305	6,231
40	Blueberries.....farms reporting..	5	82	35	4	8	17
41	acres..	17	538	15	5	23	11
42	quarts..	3,720	74,423	12,209	1,984	14,818	4,947
43	Cranberries.....farms reporting..		2	1			
44	acres..		14	1			
45	quarts..		3,068	100			
46	Currants.....farms reporting..	3	3		3		1
47	acres..	( <sup>1</sup> )	( <sup>1</sup> )		( <sup>1</sup> )		( <sup>1</sup> )
48	quarts..	107	204		630		64
49	Gooseberries.....farms reporting..	1					
50	acres..	( <sup>1</sup> )					
51	quarts..	218					
52	Raspberries.....farms reporting..	73	128	144	95	35	146
53	acres..	22	26	16	13	6	17
54	quarts..	10,859	10,433	12,973	11,941	3,916	13,954
55	Strawberries.....farms reporting..	121	250	194	280	73	136
56	acres..	23	71	40	77	26	24
57	quarts..	34,056	132,633	66,776	100,132	41,481	40,852
58	Other small fruits.....farms reporting..		6	6			4
59	acres..		7	2			1
60	quarts..		1,035	1,070			339

<sup>1</sup> Less than 1 acre.

COUNTY TABLE IX.—SPECIFIED CLASSES OF LIVESTOCK ON FARMS, 1930; AND LIVESTOCK PRODUCTS, 1929

[Other classes of livestock and livestock products are shown in Table IV]

ITEM (See definitions in Introduction)		THE STATE	Belknap	Carroll	Cheshire	Coos
1	Domestic animals on farms, Apr. 1, 1930..... farms reporting..	12,605	679	866	952	1,121
<b>Cattle and dairy products:</b>						
2	Cattle on farms, Apr. 1, 1930, total..... number..	135,827	7,191	6,110	10,196	19,766
3	..... farms reporting.....	11,474	639	802	889	1,067
4	Cows and heifers milked, 1929, total..... number..	71,604	3,457	2,926	5,293	11,123
5	..... farms reporting.....	11,314	623	797	883	1,082
6	Of beef or dual-purpose breeding..... number..	2,477	236	211	247	245
7	..... farms reporting.....	635	40	63	54	61
8	Cows and heifers milked daily, April, 1930..... number..	54,573	2,555	1,864	4,049	7,526
9	..... farms reporting.....	10,093	562	683	782	967
10	Daily production of milk, April, 1930..... gallons..	120,482	6,670	3,219	8,727	18,544
11	Milk produced, <sup>1</sup> 1929..... gallons..	40,679,579	2,039,492	1,416,373	3,162,783	6,316,201
12	Whole milk sold, 1929..... gallons..	29,402,588	1,105,802	517,136	2,022,645	5,335,830
13	..... farms reporting.....	7,064	330	429	534	847
14	Butter churned, 1929..... pounds..	1,768,374	202,626	177,360	153,499	130,388
15	..... farms reporting.....	4,941	406	583	445	287
16	Butter sold, 1929..... pounds..	1,252,225	159,075	104,574	111,679	97,271
17	..... farms reporting.....	2,847	287	349	260	171
18	Cream sold as butterfat, 1929..... pounds..	427,450	3,900	16,577	71,577	36,499
19	..... farms reporting.....	405	8	33	49	24
20	Cream sold <i>not</i> as butterfat, 1929..... gallons..	159,885	14,687	12,606	21,983	14,346
21	..... farms reporting.....	868	79	111	126	53
<b>Sheep and wool:</b>						
22	Sheep and lambs on farms, Apr. 1, 1930, total..... number..	21,254	1,534	633	1,289	4,100
23	..... farms reporting.....	945	67	36	58	184
24	Lambs born since Oct. 1, 1929..... number..	5,126	282	196	325	734
25	Rams and wethers born before Oct. 1, 1929..... number..	1,428	77	79	100	175
26	Yearling ewes born between Oct. 1, 1928, and Oct. 1, 1929..... number..	3,693	214	91	260	561
27	Ewes born before Oct. 1, 1928..... number..	11,009	961	267	604	2,630
28	Sheep and lambs shorn, <sup>1</sup> 1929..... number..	14,783	990	313	933	2,979
29	..... farms reporting.....	766	63	24	42	157
30	Wool shorn <sup>1</sup> (unwashed), 1929..... pounds..	94,638	6,016	1,694	5,555	19,351
<b>Goats and mohair:</b>						
31	Goats and kids on farms, Apr. 1, 1930, total..... number..	270	18	-----	4	2
32	Angora goats and kids (all ages)..... number..	69	-----	-----	-----	-----
33	Other goats and kids (all ages)..... number..	211	18	-----	-----	-----
34	Angora goats and kids clipped, 1929..... number..	41	-----	-----	-----	-----
35	Mohair and kid hair clipped (unwashed), 1929..... pounds..	205	-----	-----	-----	-----
36	Asses and burros on farms, Apr. 1, 1930..... number..	34	2	-----	-----	15
<b>Bees and honey:</b>						
37	Hives of bees owned, on farms or elsewhere, Apr. 1, 1930..... number..	2,317	94	72	125	93
38	..... farms reporting.....	541	37	22	42	20
39	Honey produced, 1929..... pounds..	38,671	2,211	1,805	3,811	1,050
40	Turkeys raised, 1929..... number..	19,400	760	877	1,661	607
41	..... farms reporting.....	805	40	37	67	39
42	Ducks raised, 1929..... number..	9,522	400	186	997	253
43	..... farms reporting.....	758	28	25	74	41
44	Geese raised, 1929..... number..	1,969	88	107	145	98
45	..... farms reporting.....	353	14	18	27	20

ITEM (See definitions in Introduction)		Grafton	Hills- borough	Merrim- ack	Rocking- ham	Strafford	Sullivan
1	Domestic animals on farms, Apr. 1, 1930..... farms reporting..	1,878	1,669	1,700	1,831	764	1,145
<b>Cattle and dairy products:</b>							
2	Cattle on farms, Apr. 1, 1930, total..... number..	29,406	14,371	15,904	14,192	7,032	11,660
3	..... farms reporting.....	1,776	1,466	1,549	1,548	698	1,042
4	Cows and heifers milked, 1929, total..... number..	14,932	8,420	7,745	8,465	3,710	5,593
5	..... farms reporting.....	1,760	1,444	1,525	1,512	692	1,026
6	Of beef or dual-purpose breeding..... number..	387	232	370	166	153	219
7	..... farms reporting.....	88	77	90	60	45	57
8	Cows and heifers milked daily, April, 1930..... number..	12,651	6,055	5,941	6,592	2,871	4,469
9	..... farms reporting.....	1,617	1,248	1,350	1,342	612	930
10	Daily production of milk, April, 1930..... gallons..	25,843	13,995	12,596	15,552	5,898	9,438
11	Milk produced, <sup>1</sup> 1929..... gallons..	8,154,499	4,911,522	4,295,106	5,375,685	2,046,851	2,962,167
12	Whole milk sold, 1929..... gallons..	5,906,910	3,929,104	2,788,664	4,517,717	1,384,706	1,894,074
13	..... farms reporting.....	1,103	891	860	1,072	413	576
14	Butter churned, 1929..... pounds..	317,650	110,427	249,681	86,771	136,089	203,883
15	..... farms reporting.....	677	493	778	505	323	459
16	Butter sold, 1929..... pounds..	244,816	59,445	175,611	39,947	105,430	154,377
17	..... farms reporting.....	420	196	470	202	220	272
18	Cream sold as butterfat, 1929..... pounds..	202,027	9,822	30,575	18,337	3,420	36,626
19	..... farms reporting.....	182	25	33	16	7	48
20	Cream sold <i>not</i> as butterfat, 1929..... gallons..	27,093	11,784	30,460	7,214	9,101	10,611
21	..... farms reporting.....	124	75	123	61	50	66
<b>Sheep and wool:</b>							
22	Sheep and lambs on farms, Apr. 1, 1930, total..... number..	3,943	1,644	3,117	889	1,776	2,329
23	..... farms reporting.....	160	84	157	49	49	101
24	Lambs born since Oct. 1, 1929..... number..	990	487	689	315	574	554
25	Rams and wethers born before Oct. 1, 1929..... number..	294	93	210	85	117	196
26	Yearling ewes born between Oct. 1, 1928, and Oct. 1, 1929..... number..	805	286	626	146	284	420
27	Ewes born before Oct. 1, 1928..... number..	1,854	798	1,592	343	801	1,159
28	Sheep and lambs shorn, <sup>1</sup> 1929..... number..	2,854	1,109	2,405	639	806	1,855
29	..... farms reporting.....	125	71	134	37	37	86
30	Wool shorn <sup>1</sup> (unwashed), 1929..... pounds..	18,975	7,228	15,214	3,304	5,224	12,077
<b>Goats and mohair:</b>							
31	Goats and kids on farms, Apr. 1, 1930, total..... number..	24	17	99	74	13	19
32	Angora goats and kids (all ages)..... number..	6	2	43	4	-----	-----
33	Other goats and kids (all ages)..... number..	18	15	56	70	13	19
34	Angora goats and kids clipped, 1929..... number..	-----	-----	41	-----	-----	-----
35	Mohair and kid hair clipped (unwashed), 1929..... pounds..	-----	-----	205	-----	-----	-----
36	Asses and burros on farms, Apr. 1, 1930..... number..	11	1	2	3	-----	-----
<b>Bees and honey:</b>							
37	Hives of bees owned, on farms or elsewhere, Apr. 1, 1930..... number..	684	341	282	317	136	173
38	..... farms reporting.....	43	108	96	74	43	56
39	Honey produced, 1929..... pounds..	10,837	8,072	2,957	3,689	1,807	2,632
40	Turkeys raised, 1929..... number..	2,179	3,903	2,976	2,453	1,291	2,753
41	..... farms reporting.....	85	133	120	95	65	124
42	Ducks raised, 1929..... number..	847	1,644	1,033	2,890	580	1,213
43	..... farms reporting.....	87	133	102	118	49	101
44	Geese raised, 1929..... number..	109	418	345	470	113	76
45	..... farms reporting.....	19	70	63	79	22	15

<sup>1</sup> Including estimates for incomplete reports.

COUNTY TABLE X.—VALUE OF CROPS, 1929; VALUE OF LIVESTOCK, 1930; AND VALUE OF LIVESTOCK PRODUCTS, 1929

ITEM (See definitions in Introduction)		THE STATE	Belknap	Carroll	Cheshire	Coos
<b>VALUE OF CROPS, 1929</b>						
		<i>Dollars</i>	<i>Dollars</i>	<i>Dollars</i>	<i>Dollars</i>	<i>Dollars</i>
1	Field and orchard crops, vegetables, and farm gardens, total value.....	9,821,082	544,267	462,510	702,654	1,202,369
2	Cereals.....	208,149	6,895	6,019	25,964	40,871
3	Other grains and seeds.....	38,624	2,387	5,056	1,197	1,549
4	Hay and forage.....	4,900,989	260,560	219,918	381,252	646,880
5	Vegetables (including all potatoes and sweetpotatoes).....	2,289,479	149,693	116,662	95,167	428,762
6	Fruits.....	1,327,222	63,920	41,344	45,689	14,156
7	All other field crops.....	299,529	12,271	13,084	100,026	38,142
8	Farm garden vegetables (excluding potatoes and sweetpotatoes) grown for home use only.....	757,090	48,541	61,427	53,359	32,009
9	Receipts from sales of nursery, greenhouse, and hothouse products, etc.:					
10	Trees, plants, vines, flower and vegetable seeds, bulbs, etc.....	147,301	163	350	34,485	2,095
11	Flowers, plants, and vegetables grown under glass, and flowers grown in the open.....	242,805	1,966	1,350	2,390	860
	Value of forest products, cut on farms, for home use and for sale.....	3,063,363	129,911	195,691	222,168	426,518
<b>VALUE OF LIVESTOCK ON FARMS, APRIL 1, 1930</b>						
12	Domestic animals, chickens, and bees, total value.....	13,334,272	680,947	626,012	986,635	1,763,752
13	Domestic animals, total value.....	12,136,292	637,315	572,510	901,725	1,730,585
14	Horses and colts.....	2,093,218	110,236	129,424	171,230	274,684
15	Mules and mule colts.....	18,374	1,120	1,232	1,541	2,016
16	Asses and burros.....	1,900	110			825
17	Cattle.....	9,618,229	499,579	422,411	699,710	1,398,604
18	Swine.....	230,800	13,674	14,522	18,669	21,031
19	Sheep and lambs.....	171,763	12,470	4,921	10,539	33,361
20	Goats and kids.....	2,008	126		36	14
21	Chickens.....	1,179,633	42,899	52,940	83,910	32,442
22	Bees.....	18,347	733	562	1,000	725
<b>VALUE OF LIVESTOCK PRODUCTS, 1929</b>						
<b>Dairy products sold and butter churned:</b>						
23	Butter, cream, and whole milk sold, total value.....	9,097,094	419,956	234,356	678,251	1,440,575
24	Butter sold.....	632,172	81,128	53,333	55,840	49,608
25	Cream sold as butterfat.....	231,004	2,075	8,620	39,307	19,709
26	Cream sold not as butterfat.....	415,702	38,186	32,776	57,156	37,300
27	Whole milk sold.....	7,818,216	288,567	139,627	525,888	1,333,958
28	Butter churned.....	892,471	103,339	90,454	76,750	60,498
29	Wool shorn (unwashed).....	35,593	2,226	627	2,111	7,160
30	Mohair and kid hair clipped (unwashed).....	88				
31	Poultry raised, total value.....	4,193,650	137,722	155,774	242,050	64,517
32	Chickens.....	4,080,137	133,371	151,207	231,871	61,101
33	Turkeys.....	92,283	3,420	3,947	8,305	2,732
34	Ducks.....	15,461	680	315	1,448	405
35	Geese.....	5,769	251	305	428	279
36	Chicken products:					
37	Chicken eggs produced.....	3,889,559	152,820	184,643	259,700	96,229
38	Chicken eggs sold.....	3,160,236	123,274	132,990	199,605	51,969
39	Chickens sold.....	2,574,922	79,532	86,864	137,383	30,128
	Honey produced.....	18,274	7,075	578	1,143	336

ITEM (See definitions in Introduction)		Grafton	Hills- borough	Merrimack	Rocking- ham	Strafford	Sullivan
<b>VALUE OF CROPS, 1929</b>							
		<i>Dollars</i>	<i>Dollars</i>	<i>Dollars</i>	<i>Dollars</i>	<i>Dollars</i>	<i>Dollars</i>
1	Field and orchard crops, vegetables, and farm gardens, total value.....	1,535,535	1,403,688	1,200,680	1,457,286	561,474	750,619
2	Cereals.....	46,843	10,661	22,733	16,347	8,051	23,765
3	Other grains and seeds.....	8,736	1,834	4,940	6,509	5,496	920
4	Hay and forage.....	970,217	593,618	539,782	597,847	267,503	423,612
5	Vegetables (including all potatoes and sweetpotatoes).....	298,880	225,842	340,824	353,841	145,310	135,498
6	Fruits.....	81,176	442,214	154,901	345,725	84,608	53,489
7	All other field crops.....	46,625	11,167	25,592	2,857	580	51,185
8	Farm garden vegetables (excluding potatoes and sweetpotatoes) grown for home use only.....	83,058	113,452	113,908	134,160	49,926	62,250
9	Receipts from sales of nursery, greenhouse, and hothouse products, etc.:						
10	Trees, plants, vines, flower and vegetable seeds, bulbs, etc.....	4,360	12,668	7,440	84,213	902	727
11	Flowers, plants, and vegetables grown under glass, and flowers grown in the open.....	14,650	78,885	1,452	25,035	98,024	18,393
	Value of forest products, cut on farms, for home use and for sale.....	400,649	338,337	457,065	307,657	148,301	317,166
<b>VALUE OF LIVESTOCK ON FARMS, APRIL 1, 1930</b>							
12	Domestic animals, chickens, and bees, total value.....	2,635,031	1,662,178	1,607,767	1,590,687	696,750	1,084,515
13	Domestic animals, total value.....	2,535,810	1,354,690	1,431,171	1,329,538	616,881	1,026,067
14	Horses and colts.....	383,904	245,195	246,900	249,575	99,025	181,045
15	Mules and mule colts.....	4,458	1,680	3,024	1,466	279	1,668
16	Asses and burros.....	605	60	120	180		
17	Cattle.....	2,074,522	1,055,076	1,118,728	1,048,390	492,764	808,445
18	Swine.....	39,799	39,355	35,912	22,398	10,648	15,742
19	Sheep and lambs.....	31,342	13,201	25,708	7,013	14,074	19,134
20	Goats and kids.....	180	123	779	526	91	133
21	Chickens.....	93,889	304,758	174,340	258,013	78,781	57,684
22	Bees.....	5,335	2,728	2,256	2,536	1,088	1,384
<b>VALUE OF LIVESTOCK PRODUCTS, 1929</b>							
<b>Dairy products sold and butter churned:</b>							
23	Butter, cream, and whole milk sold, total value.....	1,838,169	1,165,912	936,757	1,312,840	452,164	618,114
24	Butter sold.....	124,856	29,723	37,806	19,974	52,715	77,189
25	Cream sold as butterfat.....	107,074	5,402	16,816	9,149	1,915	20,877
26	Cream sold not as butterfat.....	70,442	30,638	79,066	18,758	26,663	27,559
27	Whole milk sold.....	1,535,797	1,100,149	752,939	1,264,961	378,871	492,459
28	Butter churned.....	162,002	55,214	124,841	43,386	68,045	101,942
29	Wool shorn (unwashed).....	7,021	2,747	5,781	1,266	4,885	4,589
30	Mohair and kid hair clipped (unwashed).....			88			
31	Poultry raised, total value.....	268,046	1,064,822	636,562	1,125,277	308,223	162,667
32	Chickens.....	254,574	1,071,526	620,088	1,107,562	300,699	147,838
33	Turkeys.....	9,806	10,515	11,660	12,285	5,689	12,664
34	Ducks.....	1,355	2,548	1,786	4,083	862	1,941
35	Geese.....	311	1,233	1,018	1,387	333	224
36	Chicken products:						
37	Chicken eggs produced.....	284,013	1,037,339	581,364	863,862	249,248	180,341
38	Chicken eggs sold.....	206,459	910,984	482,424	730,265	193,042	129,224
39	Chickens sold.....	154,424	722,483	412,092	686,008	188,287	80,711
	Honey produced.....	3,359	2,422	946	1,077	578	760

AGRICULTURE—NEW HAMPSHIRE

COUNTY TABLE XI.—FARM MORTGAGE DEBT, 1930; AND CHARGES ON MORTGAGE DEBT, AND TAXES, 1929

ITEM (See definitions in Introduction)		THE STATE	Belknap	Carroll	Cheshire	Coos	
<b>FARM MORTGAGE DEBT, 1930</b>							
1	All farms operated by owners.....	number	13,755	705	899	974	1,082
2	Free from mortgage debt.....	number	7,704	422	829	478	468
3	Mortgaged.....	number	4,925	233	152	448	514
4	Proportion of farms mortgaged.....	per cent	35.8	33.0	20.2	46.0	47.5
5	No mortgage report.....	number	1,126	50	88	48	100
6	Farms operated by full owners.....	number	12,968	668	839	910	977
7	Free from mortgage debt.....	number	7,286	402	579	451	424
8	Value of land and buildings.....	acres	892,583	52,609	72,232	56,837	67,130
9	Mortgaged (amount of debt reported).....	dollars	33,242,108	1,696,026	2,357,755	2,148,155	2,234,975
10	Value of land and buildings.....	acres	4,543	216	171	403	457
11	Amount of mortgage debt.....	dollars	561,829	27,760	24,820	51,842	81,300
12	Ratio of debt to value.....	dollars	22,708,838	966,498	1,226,020	2,061,721	2,347,380
13	Average value per farm (land and buildings).....	dollars	8,199,517	346,400	344,597	772,081	933,855
14	Average amount of mortgage debt, per farm.....	per cent	36.11	35.84	28.11	37.45	39.78
15	Average value per acre (land and buildings).....	dollars	4,998	4,475	7,170	5,116	5,136
16	Average amount of mortgage debt, per acre.....	dollars	1,805	1,004	2,015	1,916	2,043
17	Average value per acre (land and buildings).....	dollars	40.41	34.82	49.40	39.77	28.87
18	Average amount of mortgage debt, per acre.....	dollars	14.59	12.48	13.88	14.89	11.49
19	Mortgaged (amount of debt not reported).....	number	58	1	5	12	2
20	Value of land and buildings.....	acres	7,495	100	1,045	1,118	433
21	No mortgage report.....	dollars	273,200	4,000	19,900	51,100	10,500
22	Farms operated by full owners owning no other farm land: Reporting both mortgage debt and charges.....	number	1,079	49	84	44	94
23	Value of land and buildings.....	acres	4,091	198	147	373	422
24	Amount of mortgage debt.....	dollars	506,004	26,288	22,223	47,999	72,668
25	Ratio of debt to value.....	dollars	20,324,768	906,398	1,102,500	1,836,671	2,092,830
26	Charges on mortgage debt (interest, etc.), 1929.....	dollars	7,373,481	322,468	311,029	699,316	842,440
27	Ratio of charges to debt.....	per cent	36.31	35.58	28.21	38.08	40.25
28	Charges on mortgage debt (interest, etc.), 1929.....	dollars	409,651	19,140	16,593	36,139	45,392
29	Ratio of charges to debt.....	per cent	5.55	6.94	5.33	5.17	6.39
<b>FARM TAXES, 1929</b>							
30	Farms operated by full owners.....	number	12,968	668	839	910	977
31	Reporting both total taxes and real-estate taxes.....	number	11,021	439	748	824	833
32	per cent reporting.....	per cent	85.0	65.7	89.2	90.5	85.3
33	Taxes on all farm property.....	acres	1,354,518	59,705	97,825	109,333	130,537
34	Value of land and buildings.....	dollars	1,276,250	46,381	78,795	102,533	119,107
35	Taxes on land and buildings only.....	dollars	51,499,973	2,081,648	3,529,100	4,096,501	4,130,680
36	Average, per acre.....	dollars	1,069,380	37,902	67,728	84,061	93,573
37	Ratio of taxes to value.....	dollars	0.79	0.63	0.69	0.78	0.69
38	Farms operated by full owners owning no other farm land: Reporting both total taxes and real-estate taxes.....	number	2.08	1.82	1.92	2.07	2.27
39	Value of land and buildings.....	acres	9,497	391	623	727	695
40	Taxes on all farm property.....	dollars	1,159,385	54,912	81,005	91,612	112,181
41	Value of land and buildings.....	dollars	1,069,100	41,343	63,420	84,111	96,446
42	Taxes on land and buildings only.....	dollars	43,455,353	1,801,048	2,896,955	3,343,301	3,303,630
43	Average, per acre.....	dollars	895,169	33,816	54,772	69,288	74,552
44	Ratio of taxes to value.....	per cent	2.06	1.82	1.89	2.07	2.26

ITEM (See definitions in Introduction)		Grafton	Hills- borough	Merrim- ack	Rocking- ham	Strafford	Sullivan	
<b>FARM MORTGAGE DEBT, 1930</b>								
1	All farms operated by owners.....	number	1,905	1,878	1,881	2,333	892	1,206
2	Free from mortgage debt.....	number	1,038	1,064	990	1,412	547	656
3	Mortgaged.....	number	720	746	595	807	209	471
4	Proportion of farms mortgaged.....	per cent	37.8	39.7	31.6	34.6	23.4	39.1
5	No mortgage report.....	number	147	68	296	114	136	79
6	Farms operated by full owners.....	number	1,788	1,796	1,771	2,227	847	1,143
7	Free from mortgage debt.....	number	984	1,027	929	1,349	520	621
8	Value of land and buildings.....	acres	148,878	122,480	128,021	106,177	56,124	82,095
9	Mortgaged (amount of debt reported).....	dollars	4,500,157	5,065,471	4,161,045	5,966,132	2,830,025	2,192,338
10	Value of land and buildings.....	acres	650	705	547	763	192	439
11	Amount of mortgage debt.....	dollars	115,542	63,119	71,998	55,075	17,812	51,961
12	Ratio of debt to value.....	dollars	3,350,900	3,651,409	2,570,415	4,044,805	890,225	1,590,965
13	Average value per farm (land and buildings).....	dollars	1,296,813	1,241,536	889,332	1,449,861	278,919	646,123
14	Average amount of mortgage debt, per farm.....	per cent	38.70	34.00	34.52	35.85	31.33	40.62
15	Average value per acre (land and buildings).....	dollars	5,155	5,179	4,710	5,301	4,637	3,623
16	Average amount of mortgage debt, per acre.....	dollars	1,995	1,761	1,626	1,900	1,453	1,472
17	Average value per acre (land and buildings).....	dollars	29.00	57.85	35.78	72.65	49.98	30.61
18	Average amount of mortgage debt, per acre.....	dollars	11.22	19.67	12.35	26.04	15.66	12.43
19	Mortgaged (amount of debt not reported).....	number	11	4	7	6	2	8
20	Value of land and buildings.....	acres	1,199	631	475	592	310	1,592
21	No mortgage report.....	dollars	64,900	29,900	31,800	26,600	12,000	22,500
22	Farms operated by full owners owning no other farm land: Reporting both mortgage debt and charges.....	number	143	60	288	109	133	75
23	Value of land and buildings.....	acres	574	623	500	700	181	373
24	Amount of mortgage debt.....	dollars	103,415	56,499	65,301	50,557	16,709	44,405
25	Ratio of debt to value.....	dollars	2,925,450	3,256,809	2,318,765	3,702,005	830,925	1,352,415
26	Charges on mortgage debt (interest, etc.), 1929.....	dollars	1,149,478	1,106,176	804,580	1,331,102	261,179	551,713
27	Ratio of charges to debt.....	per cent	39.29	33.97	34.70	35.96	31.43	40.79
28	Charges on mortgage debt (interest, etc.), 1929.....	dollars	60,900	62,907	45,780	78,682	14,338	29,810
29	Ratio of charges to debt.....	per cent	5.30	5.69	5.69	5.91	5.49	5.40
<b>FARM TAXES, 1929</b>								
30	Farms operated by full owners.....	number	1,788	1,796	1,771	2,227	847	1,143
31	Reporting both total taxes and real-estate taxes.....	number	1,434	1,684	1,497	1,903	688	1,071
32	per cent reporting.....	per cent	80.2	93.8	84.5	81.0	81.2	93.7
33	Taxes on all farm property.....	acres	225,701	181,633	194,135	140,030	72,300	137,313
34	Value of land and buildings.....	dollars	182,690	205,123	171,145	194,398	70,642	105,436
35	Taxes on land and buildings only.....	dollars	6,799,682	8,421,730	6,790,325	8,413,702	3,283,075	3,953,470
36	Average, per acre.....	dollars	143,539	177,726	145,389	109,691	59,169	89,712
37	Ratio of taxes to value.....	dollars	0.64	0.98	0.75	1.21	0.82	0.65
38	Farms operated by full owners owning no other farm land: Reporting both total taxes and real-estate taxes.....	number	2.11	2.11	2.14	2.02	1.80	2.27
39	Value of land and buildings.....	acres	1,253	1,485	1,189	1,639	564	926
40	Taxes on all farm property.....	dollars	198,944	159,252	159,231	125,061	59,045	118,142
41	Value of land and buildings.....	dollars	154,308	178,623	135,516	172,912	54,902	87,519
42	Taxes on land and buildings only.....	dollars	5,775,982	7,428,005	5,603,625	7,559,462	2,527,875	3,253,070
43	Average, per acre.....	dollars	121,014	155,443	114,746	151,760	45,406	74,422
44	Ratio of taxes to value.....	per cent	2.09	2.09	2.08	2.01	1.80	2.29

COUNTY TABLE XII.—COOPERATIVE MARKETING AND FARM EXPENDITURES, 1929; FARM MACHINERY, FACILITIES, ROADS, AND LAND OWNED AND RENTED BY PART OWNERS, 1930; TENANCY, 1930, 1925, AND 1920; TENANTS RELATED TO LANDLORD AND CASH RENT PAID, 1930; AND MOVEMENT OF FARM POPULATION, APRIL 1, 1929, TO MARCH 31, 1930

ITEM (See definitions in Introduction)		THE STATE	Belknap	Carroll	Cheshire	Coos
<b>COOPERATIVE MARKETING, 1929</b>						
1	Cooperative marketing:					
2	Value of farm products sold.....dollars..	675,438	9,462	5,251	59,438	110,859
3	Value of farm supplies purchased.....dollars..	1,113,317	63,291	68,115	171,815	17,588
4	Value of all farm products <sup>1</sup> on farms reporting cooperative sales.....dollars..	1,660,981	27,023	15,631	139,068	232,529
<b>FARM EXPENDITURES, 1929</b>						
6	Expenditures for—					
7	Feed (hay, grain, mill feed, etc., "not raised on this farm").....dollars..	7,622,921	356,834	312,005	550,283	491,795
8	Fertilizer (incl. commercial fertilizer, manure, marl, lime, and ground limestone).....dollars..	439,914	24,157	22,816	40,863	54,457
9	Commercial fertilizer (quantity purchased).....tons..	6,950	371	332	562	646
10	Farm labor, exclusive of housework (cash).....dollars..	3,880,341	249,643	242,328	386,113	317,468
11	Days of labor employed.....number..	8,849	453	603	561	812
12	Farm implements and machinery (including automobiles, trucks, tractors, etc.).....dollars..	1,410,359	90,412	79,795	125,890	126,469
13	Electric light and power (paid to a power company).....dollars..	1,699,347	83,398	77,784	119,160	165,785
14		4,209	230	203	310	421
15		306,648	11,718	21,710	24,168	15,093
16		5,014	194	305	396	273
<b>FARM MACHINERY, FACILITIES, AND ROADS, 1930</b>						
17	Farm machinery:					
18	Automobiles.....number..	11,079	566	759	795	880
19	Motor trucks.....number..	9,288	472	605	696	765
20	Tractors.....number..	4,539	270	279	300	342
21	Electric motors for farm work.....number..	4,051	246	246	292	308
22	Stationary gas engines.....number..	1,099	55	60	86	69
23		1,013	47	57	86	66
24		2,416	130	126	186	110
25		1,561	80	83	115	84
26		3,725	177	161	244	416
27		3,020	141	136	207	335
28	Farm facilities:					
29	Telephones.....farms reporting..	9,313	499	518	761	664
30	Water piped into farmer's dwelling house.....farms reporting..	10,995	572	579	906	971
31	Water piped into bathroom.....farms reporting..	3,857	140	236	320	401
32	Farmer's dwelling house lighted by electricity.....farms reporting..	6,100	250	427	466	362
33	Kind of road:					
34	All farms.....number..	14,906	766	981	1,102	1,214
35	Farms located on—					
36	Concrete road.....number..	283	2	8	31	18
37	Asphalt road.....number..	458	1	42	20	132
38	Macadam road.....number..	2,912	129	259	229	144
39	Gravel road.....number..	2,181	76	83	209	178
40	Sand-clay road.....number..	18	1	1	4	1
41	Improved dirt road.....number..	1,793	173	98	99	159
42	Unimproved dirt road.....number..	6,607	345	459	467	543
43	All other (including not reported).....number..	654	37	31	43	39
<b>LAND OWNED AND RENTED BY PART OWNERS, 1930</b>						
44	All land in farms operated by part owners.....acres..	157,750	6,996	14,178	12,967	22,894
45	Owned and operated by part owners.....acres..	33,356	4,852	7,803	8,048	13,343
46	Rented and operated by part owners.....acres..	64,394	2,144	6,375	4,919	9,550
<b>TENANCY</b>						
47	Proportion of tenancy.....per cent..					
48	1930.....per cent..	5.3	5.5	4.5	6.4	9.0
49	1925.....per cent..	4.8	4.8	5.1	7.3	8.9
50	1920.....per cent..	6.7	5.4	3.8	8.5	8.3
<b>TENANTS RELATED TO LANDLORD AND CASH RENT PAID, 1930</b>						
51	All tenants.....number..	796	42	44	70	109
52	Tenants related to landlord.....number..	211	17	14	18	24
53	Proportion of all tenants.....per cent..	26.5	40.5	31.8	25.7	22.0
54	Cash tenants.....number..	620	25	31	56	98
55	Cash tenants related to landlord.....number..	135	6	6	11	19
56	Proportion of all cash tenants.....per cent..	21.8	24.0	13.4	19.6	19.4
57	Cash tenants reporting amount of rent.....number..	618	25	30	56	98
58	Related to landlord.....number..	133	6	5	11	19
59	land in farms.....acres..	18,015	615	480	796	3,690
60	rent per year, total.....dollars..	28,972	938	1,044	1,909	3,625
61	average rent per farm.....dollars..	218	165	209	174	191
62	average rent per acre.....dollars..	1.61	1.61	2.18	2.40	0.98
63	Not related to landlord.....number..	415	18	15	38	72
64	land in farms.....acres..	54,338	1,581	2,578	5,152	11,655
65	rent per year, total.....dollars..	83,218	3,635	2,426	7,432	19,590
66	average rent per farm.....dollars..	201	202	162	196	272
67	average rent per acre.....dollars..	1.53	2.29	0.94	1.44	1.68
68	Relationship not reported.....number..	70	1	10	7	7
69	All other tenants.....number..	176	17	13	14	11
70	Other tenants related to landlord.....number..	76	11	8	7	5
71	Proportion of all other tenants.....per cent..	43.2	64.7	61.5	50.0	45.5
<b>MOVEMENT OF FARM POPULATION, APRIL 1, 1929, TO MARCH 31, 1930</b>						
72	Persons who moved—					
73	To farms from cities, villages, or other incorporated places.....number..	2,817	142	53	277	613
74	From farms to cities, villages, or other incorporated places.....number..	1,043	53	34	101	171
75		1,140	74	46	171	129
76		576	34	27	69	53

<sup>1</sup> Sold, traded, or consumed by operator's family.



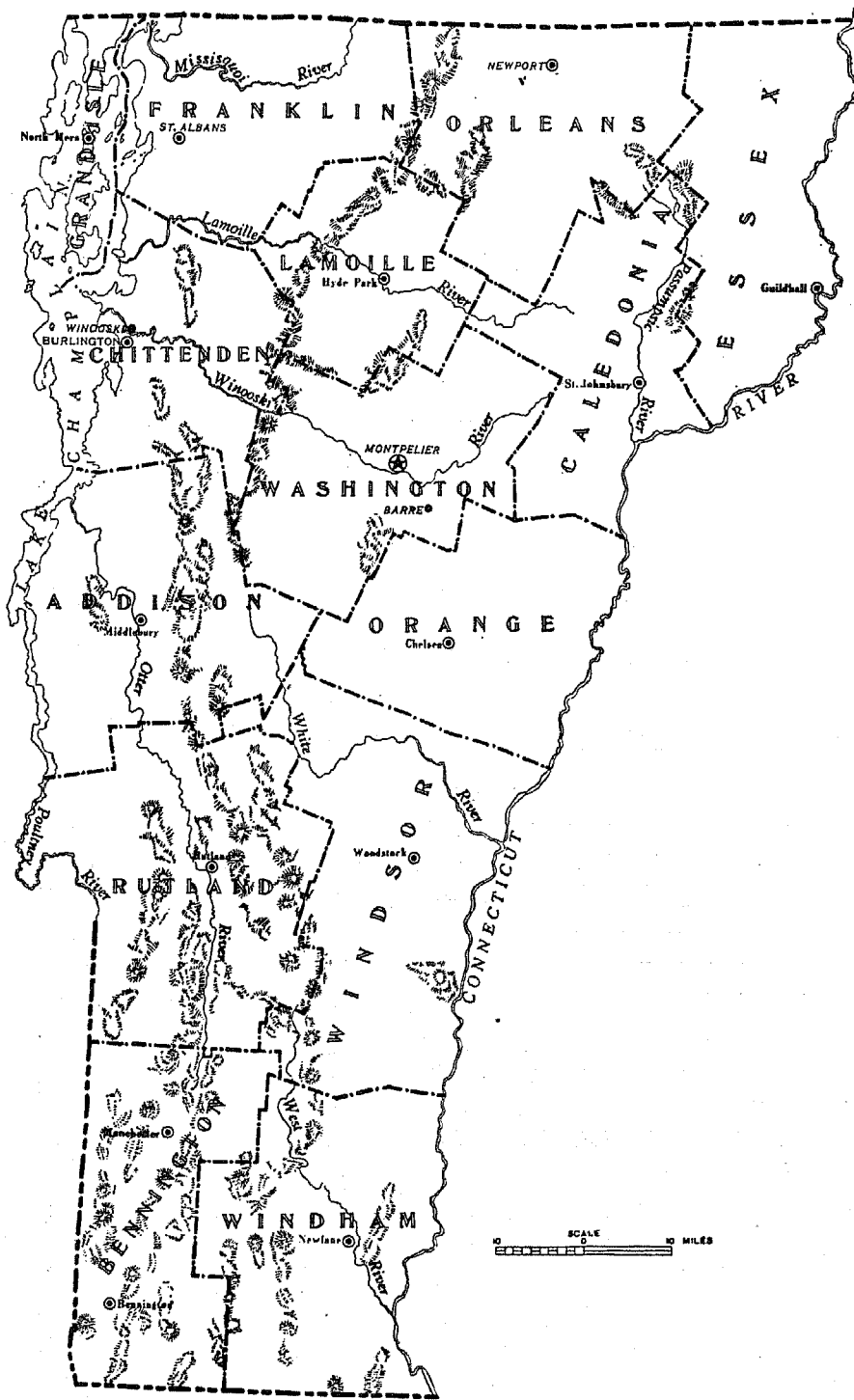
COUNTY TABLE XII.—COOPERATIVE MARKETING AND FARM EXPENDITURES, 1929; FARM MACHINERY, FACILITIES, ROADS, AND LAND OWNED AND RENTED BY PART OWNERS, 1930; TENANCY, 1930, 1925, AND 1920; TENANTS RELATED TO LANDLORD AND CASH RENT PAID, 1930; AND MOVEMENT OF FARM POPULATION, APRIL 1, 1929, TO MARCH 31, 1930—Continued

ITEM (See definitions in Introduction)		Grafton	Hills- borough	Merrimack	Rocking- ham	Straf- ford	Sulli- van
<b>COOPERATIVE MARKETING, 1929</b>							
1	Cooperative marketing:						
2	Value of farm products sold.....dollars.....	48,959	118,271	180,743	75,045	15,992	51,418
3	Value of farm supplies purchased.....dollars.....	129,873	193,178	269,570	61,647	48,799	69,441
4	Value of all farm products <sup>1</sup> on farms reporting cooperative sales.....dollars.....	105,692	321,819	471,602	175,275	41,962	136,380
<b>FARM EXPENDITURES, 1929</b>							
6	Expenditures for—						
7	Feed (hay, grain, mill feed, etc., "not raised on this farm").....dollars.....	974,862	1,535,465	1,041,987	1,435,225	455,849	468,616
8	Fertilizer (incl. commercial fertilizer, manure, marl, lime, and ground limestone).....dollars.....	50,069	73,255	50,650	74,335	28,383	20,929
9	Commercial fertilizer (quantity purchased).....dollars.....	948	910	866	1,045	484	596
10	Farm labor, exclusive of housework (cash).....dollars.....	544,042	642,760	440,813	634,794	303,050	219,160
11	Days of labor employed.....number.....	1,310	1,190	1,130	1,383	544	748
12	Farm implements and machinery (including automobiles, trucks, tractors, etc.).....dollars.....	202,825	223,938	153,993	228,848	99,155	79,094
13	Electric light and power (paid to a power company).....dollars.....	268,403	271,294	208,411	252,667	126,299	126,176
14	.....farms reporting.....	642	631	533	559	308	372
15	.....dollars.....	38,282	50,509	44,798	59,454	25,396	15,520
16	.....farms reporting.....	585	799	702	1,064	350	286
<b>FARM MACHINERY, FACILITIES, AND ROADS, 1930</b>							
19	Farm machinery:						
20	Automobiles.....number.....	1,577	1,637	1,340	1,745	824	959
21	Motor trucks.....number.....	1,300	1,368	1,150	1,483	653	826
22	Tractors.....number.....	687	829	546	714	290	282
23	Electric motors for farm work.....number.....	605	741	501	633	255	254
24	Stationary gas engines.....number.....	149	196	126	214	81	63
25	Telephones.....number.....	134	179	114	196	75	59
26	Water piped into farmer's dwelling house.....number.....	284	426	299	473	250	132
27	Water piped into bathroom.....number.....	183	275	183	322	149	87
28	Farmer's dwelling house lighted by electricity.....number.....	615	666	404	480	245	317
29	Kind of road:						
30	All farms.....number.....	2,077	2,030	1,997	2,458	951	1,330
31	Farms located on—						
32	Concrete road.....number.....	26	27	47	83	17	24
33	Asphalt road.....number.....	20	38	75	98	27	5
34	Macadam road.....number.....	414	369	343	645	178	202
35	Gravel road.....number.....	287	294	238	431	181	204
36	Sand-clay road.....number.....	3	1	1	1	1	5
37	Improved dirt road.....number.....	160	226	207	331	101	249
38	Unimproved dirt road.....number.....	1,086	1,028	959	743	390	584
39	All other (including not reported).....number.....	91	47	127	126	56	57
<b>LAND OWNED AND RENTED BY PART OWNERS, 1930</b>							
42	All land in farms operated by part owners.....acres.....	27,950	15,703	22,382	15,964	6,908	11,818
43	Owned and operated by part owners.....acres.....	15,465	9,716	12,388	10,240	4,401	7,095
44	Rented and operated by part owners.....acres.....	12,485	5,987	9,994	5,724	2,507	4,723
<b>TENANCY</b>							
45	Proportion of tenancy.....1930.....per cent.....	6.1	4.3	3.5	3.9	4.9	7.9
46	.....1925.....per cent.....	4.0	3.8	3.3	3.7	5.5	6.2
47	.....1920.....per cent.....	7.1	5.9	6.1	6.9	5.9	10.2
<b>TENANTS RELATED TO LANDLORD AND CASH RENT PAID, 1930</b>							
48	All tenants.....number.....	126	87	70	96	47	105
49	Tenants related to landlord.....number.....	33	30	20	26	9	20
50	Proportion of all tenants.....per cent.....	26.2	34.5	28.6	27.1	19.1	19.0
51	Cash tenants.....number.....	107	64	48	68	40	83
52	Cash tenants related to landlord.....number.....	24	19	14	17	8	11
53	Proportion of all cash tenants.....per cent.....	22.4	29.7	29.2	25.0	20.0	13.3
54	Cash tenants reporting amount of rent.....number.....	107	64	47	68	40	33
55	Related to landlord.....number.....	24	19	13	17	8	11
56	land in farms.....acres.....	4,775	2,047	2,298	1,214	1,014	1,086
57	rent per year, total.....dollars.....	7,270	3,512	3,306	2,974	1,862	2,482
58	average rent per farm.....dollars.....	303	185	254	175	233	226
59	average rent per acre.....dollars.....	1.52	1.72	1.44	2.45	1.84	2.29
60	Not related to landlord.....number.....	69	41	32	43	30	57
61	land in farms.....acres.....	12,502	3,073	3,486	3,114	3,755	7,434
62	rent per year, total.....dollars.....	14,715	8,270	4,837	7,247	7,767	7,299
63	average rent per farm.....dollars.....	213	202	151	169	259	128
64	average rent per acre.....dollars.....	1.18	2.69	1.39	2.33	2.07	0.98
65	Relationship not reported.....number.....	14	4	2	8	2	18
66	All other tenants.....number.....	19	23	22	28	7	22
67	Other tenants related to landlord.....number.....	9	11	6	9	1	9
68	Proportion of all other tenants.....per cent.....	47.4	47.8	27.3	32.1	14.3	40.9
<b>MOVEMENT OF FARM POPULATION, APRIL 1, 1929, TO MARCH 31, 1930</b>							
69	Persons who moved—						
70	To farms from cities, villages, or other incorporated places.....number.....	224	418	360	366	103	196
71	From farms to cities, villages, or other incorporated places.....number.....	96	155	144	145	62	82
72	.....farms reporting.....	113	179	153	132	47	96
	.....farms reporting.....	54	107	78	81	29	44

<sup>1</sup> Sold, traded, or consumed by operator's family.

# VERMONT

COUNTIES, PRINCIPAL CITIES, RIVERS, AND MOUNTAINS



AGRICULTURE—VERMONT

STATE TABLE 1.—FARMS AND FARM PROPERTY: 1930, 1925, 1920, 1910, AND 1900

[Figures not exactly comparable because of different dates of enumeration]

ITEM (See definitions in Introduction)	1930 (April 1)	1925 (January 1)	1920 (January 1)	1910 (April 15)	1900 (June 1)
<b>Farms, total</b> .....	24,898	27,786	29,075	32,709	33,104
<b>Operated by—</b>					
<b>Owners</b> .....	22,009	24,889	25,121	28,065	27,669
Full owners.....	20,862	21,047	23,926	26,793	26,296
Part owners.....	1,347	842	1,195	1,272	1,373
<b>Managers</b> .....	450	307	568	636	615
<b>Tenants</b> .....	2,409	2,590	3,386	4,008	4,820
Cash tenants.....	1,171	1,096	1,488	1,282	1,424
Other tenants.....	1,238	1,524	1,897	1,826	2,396
<b>Approximate land area of State</b> .....	5,839,360	5,839,360	5,839,360	5,839,360	5,839,360
<b>Land in farms, total</b> .....	3,896,097	3,925,683	4,235,811	4,663,577	4,724,440
<b>In farms operated by—</b>					
<b>Owners</b> .....	3,825,103	3,406,872	3,520,899	3,816,498	3,833,611
Full owners.....	3,026,565	3,236,192	3,294,068	(?)	3,552,318
Part owners.....	298,538	170,680	226,831	(?)	281,293
<b>Managers</b> .....	152,262	99,612	150,197	203,938	131,449
<b>Tenants</b> .....	418,742	419,199	564,715	638,141	759,350
Cash tenants.....	163,478	126,528	199,075	(?)	1316,239
Other tenants.....	255,264	292,671	365,640	(?)	443,141
<b>Value of specified farm property:</b>					
Land and buildings.....	145,935,241	137,270,849	159,117,159	112,588,275	83,071,629
Land, excluding buildings.....	63,619,063	63,864,733	62,938,253	53,385,827	45,813,905
Buildings.....	82,816,178	73,406,066	76,178,906	54,202,948	37,257,715
Implements and machinery.....	20,767,500	18,129,968	21,234,130	10,168,687	7,538,489
<b>Specified kinds of livestock:</b>					
Horses.....	52,279	62,819	77,231	80,781	85,531
Mules.....	524	635	601	429	331
Cattle.....	472,153	393,274	435,450	430,314	501,949
Milk cows.....	254,520	276,448	290,122	222,838	270,194
Swine.....	29,432	43,884	72,761	94,821	95,090
Chickens <sup>1</sup> .....	749,203	941,014	793,797	911,730	806,451

<sup>1</sup> Includes renters paying a fixed quantity of products ("standing renters" prior to 1925).  
<sup>2</sup> Figures not available.

<sup>3</sup> Over 3 months old, 1930, 1910, and 1900.  
<sup>4</sup> Includes guinea fowls.

STATE TABLE 2.—SPECIFIED CROPS AND VEGETABLES HARVESTED FOR SALE; AND CHICKEN EGGS AND CHICKENS: 1929, 1924, 1919, 1909, AND 1899

ITEM (See definitions in Introduction)	1929	1924	1919	1909	1899
<b>Specified crops:</b>					
Corn harvested for grain.....	5,598	8,046	21,156	42,887	60,633
bushels.....	259,170	363,885	937,375	1,715,133	2,322,450
Corn cut for silage.....	44,566	59,639	149,872	(?)	(?)
tons.....	425,624	581,560	1,475,161	(?)	(?)
Oats threshed for grain.....	33,123	51,368	83,097	71,510	73,372
bushels.....	1,010,660	1,740,748	2,396,349	2,141,357	2,742,140
Barley threshed.....	3,239	4,619	8,594	10,586	12,152
bushels.....	83,149	133,546	196,815	285,008	350,940
Buckwheat threshed.....	1,281	2,310	4,330	7,659	9,910
bushels.....	24,178	49,887	81,346	174,394	196,010
Hay.....	913,911	930,180	926,366	975,177	966,855
tons.....	1,141,206	1,025,799	1,211,240	1,049,454	1,060,834
Potatoes (Irish or white).....	13,874	18,507	24,182	26,859	28,353
bushels.....	1,727,684	2,523,462	2,277,387	4,145,630	3,547,829
<b>Specified vegetables harvested for sale:<sup>1</sup></b>					
Asparagus.....	64	(?)	21	4	9
value of crop.....	16,462	(?)	4,435	430	(?)
Beans (snap or string) <sup>2</sup> .....	265	(?)	99	24	9
value of crop.....	23,919	(?)	13,864	1,587	(?)
Cabbages.....	182	216	154	98	127
value of crop.....	33,592	(?)	39,804	16,263	(?)
Celery.....	14	(?)	9	3	15
value of crop.....	6,145	(?)	6,964	600	(?)
Corn, sweet.....	2,198	2,039	1,123	1,110	799
value of crop.....	123,251	(?)	79,073	35,660	(?)
Cucumbers.....	70	(?)	58	10	39
value of crop.....	14,931	(?)	9,992	790	(?)
Lettuce.....	26	23	6		1
value of crop.....	6,076	(?)	3,615		(?)
Onions (dry).....	31	86	87	29	111
value of crop.....	9,014	(?)	30,014	6,780	16,908
Peas (green).....	131	(?)	46	39	18
value of crop.....	29,398	(?)	8,211	2,615	(?)
Tomatoes.....	99	96	66	18	47
value of crop.....	24,591	(?)	17,864	4,236	(?)
Turnips.....	44	(?)	17	64	64
value of crop.....	5,967	(?)	4,029	6,543	(?)
<b>Chicken eggs and chickens:</b>					
Eggs produced <sup>3</sup> .....	6,679,751	6,371,751	5,166,689	7,001,897	7,6271,880
Eggs sold.....	4,346,293	(?)	3,094,170	4,451,120	(?)
Chickens raised <sup>4</sup> .....	1,377,589	1,339,275	1,015,742	1,246,613	(?)
Chickens sold.....	660,994	(?)	336,730	579,614	(?)

<sup>1</sup> Silage crops in 1919.  
<sup>2</sup> Not separately reported.  
<sup>3</sup> The data for 1909 are not comparable with other years; they include figures only for farms reporting 1 acre or more of vegetables raised for sale or for home use.  
<sup>4</sup> Not reported.

<sup>5</sup> Including green Lima beans prior to 1929.  
<sup>6</sup> Including estimates for incomplete reports.  
<sup>7</sup> Poultry eggs.  
<sup>8</sup> Poultry of all kinds.

STATE TABLE 3.—TENANCY, VALUE OF FARM PROPERTY, FARM MORTGAGE DEBT, AND SPECIFIED KINDS OF LIVESTOCK: 1930, 1925, 1920, 1910, AND 1900

ITEM (See definitions in Introduction)	1930 (April 1)	1925 (January 1)	1920 (January 1)	1910 (April 15)	1900 (June 1)
<b>Tenancy:</b>					
All farms.....number.....	24,898	27,786	29,075	32,709	33,104
Proportion of all farms operated by tenants.....per cent.....	0.7	0.3	11.6	12.3	14.6
<b>Value of farm property:</b>					
Land and buildings.....dollars.....	202,838,734	180,911,645	222,736,620	145,399,728	108,451,427
Implements and machinery.....dollars.....	145,935,241	137,270,849	159,117,159	112,538,275	83,071,620
Domestic animals, chickens, and bees <sup>1</sup> .....dollars.....	20,767,500	18,129,968	21,234,130	10,168,687	7,638,490
	36,136,993	25,510,828	42,385,331	22,642,766	17,841,317
<b>Farm mortgage debt:</b>					
All farms operated by owners.....number.....	22,009	24,589	25,121	28,065	<sup>2</sup> 27,252
Free from mortgage debt.....number.....	9,945	( <sup>3</sup> )	12,132	14,851	14,151
Mortgaged.....number.....	11,634	10,850	12,225	13,140	12,493
Proportion of farms mortgaged.....per cent.....	52.9	43.6	48.7	46.8	45.8
No mortgage report.....number.....	430	( <sup>3</sup> )	764	74	608
Farms operated by full owners.....number.....	20,662	24,047	23,926	26,793	( <sup>3</sup> )
Mortgaged (amount of debt reported).....number.....	10,884	10,431	11,504	12,138	( <sup>3</sup> )
.....acres.....	1,751,348	1,579,494	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Value of land and buildings.....dollars.....	61,755,308	51,883,360	61,070,552	39,858,501	( <sup>3</sup> )
Amount of mortgage debt.....dollars.....	26,376,095	24,067,241	23,575,778	12,436,091	( <sup>3</sup> )
Ratio of debt to value.....per cent.....	42.71	46.37	38.60	31.74	( <sup>3</sup> )
Average per mortgaged farm—					
Value of land and buildings.....dollars.....	5,674	4,974	5,309	3,037	( <sup>3</sup> )
Amount of mortgage debt.....dollars.....	2,423	2,306	2,049	1,025	( <sup>3</sup> )
<b>Specified kinds of livestock:</b>					
Sheep and lambs.....number.....	51,175	34,670	62,756	118,551	296,576
Goats and kids.....number.....	702	179	124	261	102
Bees (hives).....number.....	8,327	( <sup>3</sup> )	10,024	10,215	12,836

<sup>1</sup> "All livestock," prior to 1930.

<sup>2</sup> Farm homes occupied by their owners.

<sup>3</sup> Not reported.

STATE TABLE 4.—COOPERATIVE MARKETING; AND SPECIFIED FARM EXPENDITURES, CROPS, AND LIVESTOCK PRODUCTS: 1929, 1924, 1919, 1909, AND 1899

ITEM (See definitions in Introduction)	1929	1924	1919	1909	1899
<b>Cooperative marketing:</b>					
Value of farm products sold.....dollars.....	6,807,273	3,876,575	1,449,389	( <sup>1</sup> )	( <sup>1</sup> )
Value of farm supplies purchased.....dollars.....	1,512,633	1,485,455	510,305	( <sup>1</sup> )	( <sup>1</sup> )
<b>Specified farm expenditures:</b>					
Feed (hay, grain, mill feed, etc., "not raised on this farm").....dollars.....	11,546,995	10,034,490	11,070,656	4,758,703	( <sup>1</sup> )
Fertilizer (including commercial fertilizer, manure, marl, lime, and ground limestone).....dollars.....	681,259	793,793	857,273	570,752	447,065
Farm labor, exclusive of housework (cash).....dollars.....	5,495,428	4,559,726	5,788,588	3,579,799	<sup>2</sup> 3,133,140
<b>Specified crops:</b>					
Maple sirup.....gallons.....	999,390	( <sup>1</sup> )	631,924	409,953	160,018
Maple sugar.....pounds.....	627,325	( <sup>1</sup> )	6,251,734	7,726,817	4,779,870
Apples.....trees not of bearing age.....number.....	256,084	175,836	254,029	219,853	( <sup>1</sup> )
.....trees of bearing age.....number.....	614,799	559,046	712,594	1,183,629	1,675,131
.....bushels harvested.....	975,014	865,454	960,252	1,459,689	1,176,822
Cherries.....trees not of bearing age.....number.....	3,911	( <sup>1</sup> )	9,811	6,659	( <sup>1</sup> )
.....trees of bearing age.....number.....	12,507	( <sup>1</sup> )	14,393	18,006	13,850
.....bushels harvested.....	3,863	( <sup>1</sup> )	907	2,506	1,069
Peaches.....trees not of bearing age.....number.....	1,412	3,309	3,978	<sup>3</sup> 2,137	( <sup>1</sup> )
.....trees of bearing age.....number.....	2,919		2,915	<sup>3</sup> 5,492	<sup>3</sup> 4,993
.....bushels harvested.....	2,398	144	904	<sup>3</sup> 2,221	<sup>3</sup> 967
Pears.....trees not of bearing age.....number.....	4,037		8,484	7,726	( <sup>1</sup> )
.....trees of bearing age.....number.....	9,873	16,319	14,352	26,315	28,367
.....bushels harvested.....	10,631	( <sup>1</sup> )	10,360	20,763	10,239
Plums and prunes.....trees not of bearing age.....number.....	5,786		10,756	15,818	( <sup>1</sup> )
.....trees of bearing age.....number.....	17,633	20,664	19,647	32,920	22,856
.....bushels harvested.....	8,368	( <sup>1</sup> )	2,062	7,205	1,529
Grapes.....vines not of bearing age.....number.....	1,773	11,690	2,441	1,845	( <sup>1</sup> )
.....vines of bearing age.....number.....	5,502		7,160	9,318	24,715
.....pounds harvested.....	67,450	( <sup>1</sup> )	99,422	203,011	240,100
Blackberries and dewberries.....acres.....	130	( <sup>1</sup> )	120	47	48
Raspberries.....acres.....	80,650	( <sup>1</sup> )	118,210	56,252	84,990
.....acres.....	271	( <sup>1</sup> )	246	480	492
.....quarts.....	228,646	( <sup>1</sup> )	177,575	485,065	476,440
.....acres.....	349	261	275	276	232
.....quarts.....	580,599	( <sup>1</sup> )	428,335	615,820	598,020
<b>Specified livestock products:</b>					
<b>Dairy products:</b>					
Milk produced <sup>4</sup> .....gallons.....	139,075,554	127,956,952	122,095,734	122,918,629	142,042,223
Whole milk sold.....gallons.....	100,644,446	40,356,641	55,319,390	33,998,934	57,566,012
Butter churned on farms.....pounds.....	2,218,341	3,402,114	3,877,039	15,165,692	18,834,706
Butter sold.....pounds.....	1,778,781	( <sup>1</sup> )	2,954,634	12,892,124	15,822,671
Cream sold as butterfat.....pounds.....	7,746,716	24,802,339	13,072,731	7,756,395	( <sup>1</sup> )
Cream sold not as butterfat.....gallons.....	153,479	379,698	928,843	2,353,686	1,591,237
<b>Wool—</b>					
Sheep and lambs shorn <sup>5</sup> .....number.....	38,951	29,124	57,254	<sup>6</sup> 90,716	<sup>6</sup> 191,884
Wool shorn <sup>5</sup> (unwashed).....pounds.....	263,591	212,164	417,955	625,722	1,334,253
Honey produced.....pounds.....	238,649	( <sup>1</sup> )	234,326	160,283	182,278

<sup>1</sup> Not reported.  
<sup>4</sup> Includes loganberries.

<sup>2</sup> Includes value of board.  
<sup>5</sup> Including estimates for incomplete reports.

<sup>3</sup> Schedule called for "Peaches and nectarines".  
<sup>6</sup> Fleeces.

COUNTY TABLE I.—FARMS AND FARM ACREAGE, 1930, 1925, AND 1920, AND CROP LAND HARVESTED, 1929 AND 1924, BY COLOR AND BY TENURE OF FARM OPERATOR

ITEM (See definitions in Introduction)		THE STATE	Addison	Bennington	Caledonia	Chittenden	Essax	Franklin
<b>FARMS AND FARM OPERATORS</b>								
1	Farms.....1930.....number..	24,898	2,023	950	2,085	1,842	572	2,303
2	.....1925.....number..	27,786	2,245	1,322	2,072	2,025	741	2,253
3	.....1920.....number..	29,075	2,375	1,366	2,313	1,992	671	2,444
Farm operators, by color:								
4	White <sup>1</sup> .....1930.....number..	24,876	2,022	946	2,084	1,840	572	2,302
5	.....1920.....number..	29,047	2,373	1,365	2,313	1,986	671	2,444
6	Colored <sup>1</sup> .....1930.....number..	22	1	4	1	2	—	1
7	.....1920.....number..	28	2	1	—	6	—	—
<b>FARM ACREAGE AND LAND AREA</b>								
8	Approximate land area.....1930.....acres..	5,839,360	483,840	423,040	395,520	347,520	408,320	417,280
9	Proportion in farms.....1930.....per cent..	66.7	73.3	38.3	76.1	79.9	28.1	86.5
10	All land in farms.....1930.....acres..	3,896,097	354,792	161,973	300,927	277,498	114,744	361,109
11	.....1925.....acres..	3,925,683	364,830	179,071	298,191	282,168	142,293	335,886
12	.....1920.....acres..	4,235,811	373,122	207,234	339,548	280,868	117,360	359,249
13	Of white operators <sup>1</sup> .....1930.....acres..	3,892,285	354,534	161,863	300,867	277,321	114,744	361,099
14	.....1920.....acres..	4,231,361	372,984	207,040	339,548	280,326	117,360	359,249
15	Of colored operators <sup>1</sup> .....1930.....acres..	3,812	258	110	60	177	—	10
16	.....1920.....acres..	4,450	138	194	—	542	—	—
17	Average size of farm.....1930.....acres..	156.5	175.4	170.5	144.3	150.7	200.6	158.8
18	.....1925.....acres..	141.3	162.5	135.5	143.9	139.3	192.0	149.1
19	.....1920.....acres..	146.7	157.1	151.7	146.8	141.0	174.9	147.0
Farm land, according to use:								
20	Crop land, total.....1929.....acres..	1,128,017	138,984	45,213	78,800	98,360	25,226	125,931
21	.....1924.....acres..	1,149,656	139,414	44,839	77,807	101,982	28,952	118,997
22	Crop land harvested.....1929.....acres..	1,073,693	129,307	40,267	77,108	94,143	23,695	124,230
23	.....1924.....acres..	1,127,004	136,990	42,620	77,182	99,982	28,385	118,143
24	Crop failure.....1929.....acres..	6,489	2,370	324	306	689	91	379
25	.....1924.....acres..	5,851	1,265	662	109	298	84	255
26	Idle or fallow land.....1929.....acres..	47,835	7,287	4,622	1,386	3,528	1,440	1,322
27	.....1924.....acres..	16,801	1,557	1,572	516	—	483	590
28	Pasture land, total.....1929.....acres..	2,191,671	168,536	68,441	189,824	149,708	56,519	203,661
29	.....1924.....acres..	2,175,508	162,865	72,071	188,412	166,102	57,521	193,343
30	Plowable pasture.....1929.....acres..	274,179	44,247	10,957	22,765	24,492	2,939	19,803
31	.....1924.....acres..	252,220	40,802	12,478	13,258	18,386	2,128	20,301
32	Woodland pasture.....1929.....acres..	1,017,750	57,227	28,512	90,010	64,715	28,547	77,457
33	.....1924.....acres..	1,031,310	53,584	32,083	89,540	54,056	22,556	81,001
34	Other pasture.....1929.....acres..	899,742	67,062	28,972	77,049	60,561	25,033	106,401
35	.....1924.....acres..	891,973	68,479	27,510	85,614	83,660	32,837	91,141
36	Woodland not pastured.....1929.....acres..	485,931	37,964	42,941	25,533	23,583	20,764	23,055
37	.....1924.....acres..	517,724	45,090	56,759	29,413	20,078	52,775	16,935
38	All other land in farms.....1929.....acres..	90,478	9,328	5,978	6,770	5,787	3,235	8,462
39	.....1924.....acres..	82,795	17,467	5,402	2,554	4,006	3,045	6,611
<b>FARMS AND FARM ACREAGE, BY TENURE</b>								
Farm operators, by tenure:								
40	Full owners.....1930.....number..	20,662	1,531	764	1,814	1,426	493	1,808
41	.....1925.....number..	24,047	1,734	1,189	1,905	1,610	689	1,706
42	.....1920.....number..	23,926	1,693	1,108	2,077	1,553	603	1,824
43	Part owners.....1930.....number..	1,347	204	62	102	120	21	59
44	.....1925.....number..	842	143	22	52	62	13	34
45	.....1920.....number..	1,195	155	36	68	76	19	56
46	Managers.....1930.....number..	480	25	35	32	62	5	53
47	.....1925.....number..	307	24	18	27	59	3	36
48	.....1920.....number..	568	34	61	31	48	2	42
49	Tenants.....1930.....number..	2,409	263	89	137	234	53	383
50	.....1925.....number..	2,590	339	93	88	294	30	477
51	.....1920.....number..	3,386	493	161	137	315	47	522
52	Cash tenants.....1930.....number..	1,171	71	53	118	74	39	85
53	.....1925.....number..	1,066	87	53	67	82	21	72
54	.....1920.....number..	1,489	145	98	115	121	27	98
55	Other tenants.....1930.....number..	1,238	192	36	19	160	14	318
56	.....1925.....number..	1,624	252	35	21	212	15	405
57	.....1920.....number..	1,897	348	63	22	194	20	424
All land in farms, by tenure:								
58	Full owners.....1930.....acres..	3,028,565	239,378	120,197	254,890	198,563	92,256	255,279
59	.....1925.....acres..	3,230,192	260,655	144,313	266,002	203,129	127,099	230,624
60	.....1920.....acres..	3,294,068	242,386	152,494	293,805	200,715	102,364	240,665
61	Part owners.....1930.....acres..	298,538	49,990	13,688	19,618	24,144	7,482	11,504
62	.....1925.....acres..	170,680	32,090	4,153	8,275	11,148	2,885	6,112
63	.....1920.....acres..	226,831	33,710	5,512	12,884	14,363	5,282	9,313
64	Managers.....1930.....acres..	152,252	8,463	11,012	9,238	14,608	2,750	16,863
65	.....1925.....acres..	99,612	7,189	13,835	11,030	16,004	3,075	8,363
66	.....1920.....acres..	150,197	8,065	19,884	13,703	9,944	360	11,674
67	Tenants.....1930.....acres..	418,742	56,941	17,076	16,881	40,123	12,256	77,463
68	.....1925.....acres..	410,199	64,902	16,770	12,884	51,887	7,734	90,787
69	.....1920.....acres..	564,715	88,961	29,344	19,666	55,846	9,354	97,397
70	Cash tenants.....1930.....acres..	163,478	10,565	9,748	14,968	7,025	8,487	8,796
71	.....1925.....acres..	126,528	11,390	9,377	9,719	7,055	3,098	8,918
72	.....1920.....acres..	190,075	19,776	14,671	16,552	16,874	5,671	11,164
73	Other tenants.....1930.....acres..	255,264	46,376	7,331	1,913	39,098	3,769	68,667
74	.....1925.....acres..	282,671	53,542	7,393	3,165	44,832	4,636	81,869
75	.....1920.....acres..	365,640	69,185	14,673	3,104	39,972	3,683	86,233
Crop land harvested, by tenure:								
76	Full owners.....1929.....acres..	832,352	85,982	29,620	66,345	67,422	20,063	86,935
77	.....1924.....acres..	960,037	92,252	35,841	69,610	70,690	25,286	90,984
78	Part owners.....1929.....acres..	78,185	18,051	3,840	4,545	7,631	812	4,637
79	.....1924.....acres..	49,439	13,565	1,159	2,118	4,137	799	2,168
80	Managers.....1929.....acres..	34,214	1,999	2,847	1,762	4,707	381	5,753
81	.....1924.....acres..	24,363	2,449	1,687	2,048	5,747	315	2,615
82	Tenants.....1929.....acres..	128,062	22,395	3,960	4,436	14,383	2,430	26,905
83	.....1924.....acres..	143,565	28,694	3,963	3,406	10,108	1,985	32,376
84	Cash tenants.....1929.....acres..	43,453	3,832	3,321	3,913	2,486	1,664	2,947
85	.....1924.....acres..	38,611	4,797	2,107	2,543	2,525	849	3,420
86	Other tenants.....1929.....acres..	85,510	18,813	1,639	523	11,897	775	23,958
87	.....1924.....acres..	104,954	23,027	1,856	863	16,583	1,136	28,956

<sup>1</sup> "White" includes Mexicans and "Colored" includes Negroes, Indians, Chinese, Japanese, and all other nonwhite races.

AGRICULTURE—VERMONT

COUNTY TABLE I.—FARMS AND FARM ACREAGE, 1930, 1925, AND 1920, AND CROP LAND HARVESTED, 1929 AND 1924, BY COLOR AND BY TENURE OF FARM OPERATOR—Continued

ITEM (See definitions in Introduction)		Grand Isle	Lamoille	Orange	Orleans	Rutland	Washing- ton	Windham	Windsor
<b>FARMS AND FARM OPERATORS</b>									
1	Farms.....	434	1,424	2,298	2,337	2,151	2,178	1,665	2,636
2	1930..... number.....	434	1,424	2,298	2,337	2,151	2,178	1,665	2,636
3	1925..... number.....	496	1,450	2,635	2,375	2,571	2,391	2,091	3,110
4	1920..... number.....	501	1,599	2,687	2,543	2,649	2,564	2,103	3,268
<b>Farm operators, by color:</b>									
5	White <sup>1</sup> .....	434	1,424	2,295	2,335	2,148	2,177	1,664	2,633
6	1930..... number.....	434	1,424	2,295	2,335	2,148	2,177	1,664	2,633
7	1925..... number.....	501	1,599	2,685	2,541	2,645	2,562	2,100	3,262
8	1920..... number.....			3	2	3	1	1	3
9	Colored <sup>1</sup> .....			2	2	4	2	3	6
10	1930..... number.....			2	2	4	2	3	6
11	1925..... number.....								
12	1920..... number.....								
<b>FARM ACREAGE AND LAND AREA</b>									
13	Approximate land area.....	53,120	279,040	432,640	440,320	583,040	460,160	508,800	606,720
14	1930..... acres.....	53,120	279,040	432,640	440,320	583,040	460,160	508,800	606,720
15	Proportion in farms.....	86.0	71.7	81.2	81.7	65.6	66.0	55.4	66.0
16	1930..... per cent.....	86.0	71.7	81.2	81.7	65.6	66.0	55.4	66.0
17	All land in farms.....	45,704	200,032	351,247	350,561	352,442	303,756	282,105	400,207
18	1930..... acres.....	45,704	200,032	351,247	350,561	352,442	303,756	282,105	400,207
19	1925..... acres.....	45,102	188,143	379,810	344,423	335,833	297,429	313,024	419,474
20	1920..... acres.....	48,013	211,285	378,431	368,105	436,558	316,799	331,638	467,601
21	Of white operators <sup>1</sup> .....	45,704	200,032	350,738	350,296	381,532	303,593	281,895	399,067
22	1930..... acres.....	45,704	200,032	350,738	350,296	381,532	303,593	281,895	399,067
23	1925..... acres.....	48,013	211,285	378,190	367,835	435,701	316,654	330,416	466,760
24	1920..... acres.....			509	265	910	163	210	1,140
25	Of colored operators <sup>1</sup> .....			241	270	857	145	1,222	841
26	1930..... acres.....			241	270	857	145	1,222	841
27	1925..... acres.....								
28	1920..... acres.....								
29	Average size of farm.....	105.3	140.5	152.8	153.9	177.8	139.5	169.4	151.8
30	1930..... acres.....	105.3	140.5	152.8	153.9	177.8	139.5	169.4	151.8
31	1925..... acres.....	90.9	129.0	144.1	145.0	130.6	124.4	149.7	134.9
32	1920..... acres.....	95.8	132.1	140.8	144.8	164.8	123.6	157.7	143.1
33	Farm land, according to use:								
34	Crop land, total.....	22,634	53,213	88,300	101,697	114,662	79,955	59,246	95,816
35	1930..... acres.....	22,634	53,213	88,300	101,697	114,662	79,955	59,246	95,816
36	1924..... acres.....	24,443	53,264	95,685	102,886	108,028	82,104	67,211	104,044
37	Crop land harvested.....	21,966	51,951	83,244	99,129	105,718	77,459	54,262	91,214
38	1930..... acres.....	21,966	51,951	83,244	99,129	105,718	77,459	54,262	91,214
39	1924..... acres.....	24,194	53,092	93,598	102,117	101,521	81,471	64,808	102,901
40	Crop failure.....	291	85	265	331	459	320	234	445
41	1930..... acres.....	291	85	265	331	459	320	234	445
42	1924..... acres.....	132	54	255	306	1,303	159	753	216
43	Idle or fallow land.....	377	1,177	4,791	2,337	8,485	2,176	4,750	4,157
44	1930..... acres.....	377	1,177	4,791	2,337	8,485	2,176	4,750	4,157
45	1924..... acres.....	117	118	1,832	463	5,204	474	1,650	927
46	Pasture land, total.....	18,368	115,133	217,105	224,310	207,429	178,141	156,973	237,463
47	1930..... acres.....	18,368	115,133	217,105	224,310	207,429	178,141	156,973	237,463
48	1924..... acres.....	16,495	119,038	245,224	200,202	147,470	185,066	184,403	244,296
49	Plowable pasture.....	7,146	11,431	23,244	25,761	23,386	17,837	15,590	24,681
50	1930..... acres.....	7,146	11,431	23,244	25,761	23,386	17,837	15,590	24,681
51	1924..... acres.....	6,427	8,198	16,117	26,707	48,051	15,975	6,422	16,970
52	Woodland pasture.....	4,914	57,589	104,646	96,228	88,195	87,896	111,245	120,569
53	1930..... acres.....	4,914	57,589	104,646	96,228	88,195	87,896	111,245	120,569
54	1924..... acres.....	5,239	57,633	146,188	81,575	48,471	80,450	143,346	134,679
55	Other pasture.....	6,308	46,113	89,215	102,321	95,848	72,408	30,138	92,313
56	1930..... acres.....	6,308	46,113	89,215	102,321	95,848	72,408	30,138	92,313
57	1924..... acres.....	4,829	53,207	85,919	91,920	50,948	88,632	34,635	92,647
58	Woodland not pastured.....	2,926	29,634	34,374	26,484	51,177	41,122	61,044	56,930
59	1930..... acres.....	2,926	29,634	34,374	26,484	51,177	41,122	61,044	56,930
60	1924..... acres.....	1,495	14,190	30,202	30,233	73,479	55,518	55,518	65,676
61	All other land in farms.....	1,776	2,052	11,468	7,070	9,174	4,538	4,842	9,998
62	1930..... acres.....	1,776	2,052	11,468	7,070	9,174	4,538	4,842	9,998
63	1924..... acres.....	2,669	1,651	5,699	11,102	6,856	4,883	5,892	5,458
64	1920..... acres.....								
<b>FARMS AND FARM ACREAGE, BY TENURE</b>									
65	Farm operators, by tenure:								
66	Full owners.....	249	1,245	2,016	2,061	1,692	1,910	1,389	2,264
67	1930..... number.....	249	1,245	2,016	2,061	1,692	1,910	1,389	2,264
68	1925..... number.....	322	1,316	2,285	2,142	2,244	2,165	1,911	2,829
69	1920..... number.....	294	1,424	2,299	2,294	2,031	2,243	1,735	2,748
70	Part owners.....	19	52	103	88	149	80	117	141
71	1930..... number.....	19	52	103	88	149	80	117	141
72	1925..... number.....	42	29	148	54	16	68	82	72
73	1920..... number.....	19	35	108	68	163	81	146	165
74	Managers.....	3	35	14	34	53	25	39	65
75	1930..... number.....	3	35	14	34	53	25	39	65
76	1925..... number.....	6	13	15	27	19	13	13	34
77	1920..... number.....	4	19	40	42	64	36	63	82
78	Tenants.....	183	92	165	154	257	163	120	166
79	1930..... number.....	183	92	165	154	257	163	120	166
80	1925..... number.....	126	101	187	162	292	145	85	175
81	1920..... number.....	184	121	240	139	391	204	169	273
82	Cash tenants.....	26	46	132	68	142	118	84	135
83	1930..... number.....	26	46	132	68	142	118	84	135
84	1925..... number.....	21	47	132	59	150	95	47	128
85	1920..... number.....	22	53	156	58	193	135	97	171
86	Other tenants.....	107	46	33	86	115	45	36	31
87	1930..... number.....	107	46	33	86	115	45	36	31
88	1925..... number.....	105	54	55	93	142	50	38	47
89	1920..... number.....	162	68	84	81	198	69	62	102
90	All land in farms, by tenure:								
91	Full owners.....	21,237	162,679	297,808	312,691	280,738	258,556	215,867	316,426
92	1930..... acres.....	21,237	162,679	297,808	312,691	280,738	258,556	215,867	316,426
93	1925..... acres.....	23,979	166,018	322,227	302,815	282,492	261,990	275,008	368,941
94	1920..... acres.....	22,374	187,841	313,821	329,000	310,346	268,209	269,742	370,806
95	Part owners.....	6,121	11,743	26,075	14,993	33,911	16,233	30,419	32,317
96	1930..... acres.....	6,121	11,743	26,075	14,993	33,911	16,233	30,419	32,317
97	1925..... acres.....	5,145	5,489	31,694	9,207	3,860	11,837	23,045	15,140
98	1920..... acres.....	2,101	4,699	20,773	11,221	30,217	12,625	30,706	33,625
99	Managers.....	667	11,466	3,708	5,861	16,139	6,170	18,441	26,696
100	1930..... acres.....	667	11,466	3,708	5,861	16,139	6,170	18,441	26,696
101	1925..... acres.....	893	2,164	2,961	6,127	6,720	3,779	4,444	12,118
102	1920..... acres.....	786	2,311	7,019	8,031	19,362	7,489	18,283	23,086
103	Tenants.....	17,679	14,144	23,566	26,016	51,654	22,797	17,378	24,768
104	1930..... acres.....	17,679	14,144	23,566	26,016	51,654	22,797	17,378	24,768
105	1925..... acres.....	15,085	14,472	22,928	26,274	42,761	19,823	9,617	23,275
106	1920..... acres.....	22,752	16,434	36,818	19,853	76,633	28,576	22,907	40,184
107	Cash tenants.....	2,742	4,922	18,605	9,823	23,327	13,679	11,101	19,693
108	1930..... acres								

COUNTY TABLE II.—FARMS AND FARM ACREAGE, 1930, 1925, AND 1920, AND CROP LAND HARVESTED, 1929 AND 1924, BY SIZE OF FARM

ITEM (See definitions in Introduction)		THE STATE	Addison	Bennington	Caledonia	Chittenden	Essex	Franklin
<b>FARMS AND FARM ACREAGE, BY SIZE</b>								
<b>Farms, by size:</b>								
1	Under 3 acres.....	1930.....number	190	9	13	16	23	5
2		1925.....number	17	1	1	4	7	1
3		1920.....number	75	6	4	4	7	4
4	3 to 9 acres.....	1930.....number	1,298	104	31	137	153	15
5		1925.....number	1,899	131	101	98	218	45
6		1920.....number	1,731	116	115	117	168	22
7	10 to 19 acres.....	1930.....number	1,299	97	47	103	102	18
8		1925.....number	1,624	138	193	104	125	39
9		1920.....number	1,544	127	82	121	125	27
10	20 to 49 acres.....	1930.....number	2,298	168	103	227	172	39
11		1925.....number	2,885	201	177	227	209	50
12		1920.....number	2,924	221	169	202	188	47
13	50 to 99 acres.....	1930.....number	4,129	298	157	320	277	93
14		1925.....number	4,960	371	255	336	327	134
15		1920.....number	5,199	383	255	368	338	130
16	100 to 174 acres.....	1930.....number	7,396	525	256	637	488	165
17		1925.....number	9,369	682	279	694	496	195
18		1920.....number	8,777	653	353	707	526	184
19	175 to 259 acres.....	1930.....number	4,535	418	163	356	327	98
20		1925.....number	4,628	427	169	358	344	128
21		1920.....number	5,081	448	227	414	352	126
22	260 to 499 acres.....	1930.....number	3,195	339	136	251	249	114
23		1925.....number	2,893	350	114	220	204	104
24		1920.....number	3,115	335	135	229	255	99
25	500 to 999 acres.....	1930.....number	590	58	38	36	49	23
26		1925.....number	471	46	38	29	31	38
27		1920.....number	544	51	37	24	31	34
28	1,000 to 4,999 acres.....	1930.....number	87	7	6	2	2	7
29		1925.....number	77	15	2	5	4	5
30		1920.....number	83	5	8	7	2	6
31	5,000 acres and over.....	1930.....number	1	1	1	1	1	1
32		1925.....number	3	2	2	2	2	2
33		1920.....number	2	1	1	1	1	1
<b>All land in farms, by size of farm:</b>								
34	Under 3 acres.....	1930.....acres	284	15	17	23	35	8
35		1925.....acres	30	2	2	2	11	2
36		1920.....acres	109	9	7	6	13	5
37	3 to 9 acres.....	1930.....acres	7,372	595	196	732	867	82
38		1925.....acres	10,582	769	580	670	1,154	240
39		1920.....acres	9,720	715	641	649	958	136
40	10 to 19 acres.....	1930.....acres	16,506	1,306	648	1,419	1,336	291
41		1925.....acres	22,205	1,845	2,795	1,394	1,635	502
42		1920.....acres	21,913	1,694	1,137	1,827	1,631	365
43	20 to 49 acres.....	1930.....acres	75,416	5,541	3,369	7,517	5,622	1,655
44		1925.....acres	94,095	6,688	5,623	7,486	6,713	1,899
45		1920.....acres	96,673	7,298	5,212	8,867	6,152	1,534
46	50 to 99 acres.....	1930.....acres	300,652	21,840	11,692	23,540	19,702	6,607
47		1925.....acres	360,798	27,060	18,539	24,604	23,156	9,503
48		1920.....acres	277,986	28,015	18,102	27,293	23,817	9,086
49	100 to 174 acres.....	1930.....acres	976,940	71,317	34,014	83,547	64,741	21,799
50		1925.....acres	1,085,062	77,594	36,428	89,622	64,790	25,784
51		1920.....acres	1,150,485	91,499	43,156	99,678	69,562	23,684
52	175 to 259 acres.....	1930.....acres	952,220	90,108	33,940	74,354	68,797	19,636
53		1925.....acres	963,661	90,063	33,619	74,226	71,743	26,636
54		1920.....acres	1,061,559	94,164	48,097	86,436	73,655	25,599
55	260 to 499 acres.....	1930.....acres	1,069,497	115,871	45,524	84,672	83,479	39,669
56		1925.....acres	959,392	111,293	38,244	72,974	88,743	108,376
57		1920.....acres	1,035,451	111,625	45,081	76,050	83,832	33,355
58	500 to 999 acres.....	1930.....acres	357,044	36,235	22,173	22,123	29,629	14,045
59		1925.....acres	286,352	28,090	24,551	17,111	17,258	21,362
60		1920.....acres	327,288	31,203	22,540	15,164	18,418	20,821
61	1,000 to 4,999 acres.....	1930.....acres	134,786	11,964	10,400	3,000	3,290	10,952
62		1925.....acres	117,566	20,532	3,740	10,202	6,965	9,925
63		1920.....acres	137,917	6,900	14,252	23,578	2,800	2,800
64	5,000 acres and over.....	1930.....acres	5,400					
65		1925.....acres	25,050		14,950			11,000
66		1920.....acres	16,710		9,000			
<b>Crop land harvested, by size of farm:</b>								
67	Under 3 acres.....	1929.....acres	133	8	5	10	19	1
68		1924.....acres	17	1			4	2
69	3 to 9 acres.....	1929.....acres	4,849	354	97	493	483	59
70		1924.....acres	7,638	510	406	419	706	184
71	10 to 19 acres.....	1929.....acres	8,703	657	333	790	626	147
72		1924.....acres	13,123	1,133	1,929	756	891	260
73	20 to 49 acres.....	1929.....acres	31,257	1,434	1,434	2,040	2,518	584
74		1924.....acres	41,185	3,131	2,477	2,980	3,099	666
75	50 to 99 acres.....	1929.....acres	104,502	8,859	3,792	7,779	8,017	1,986
76		1924.....acres	128,228	11,431	5,671	8,334	9,121	2,658
77	100 to 174 acres.....	1929.....acres	305,835	28,944	10,442	23,841	24,086	5,950
78		1924.....acres	344,305	32,080	10,882	26,269	24,690	7,008
79	175 to 259 acres.....	1929.....acres	269,522	34,361	8,991	18,403	24,092	4,478
80		1924.....acres	274,086	35,113	8,494	19,078	25,481	6,176
81	260 to 499 acres.....	1929.....acres	267,074	42,032	9,699	18,040	25,842	7,992
82		1924.....acres	246,414	42,330	8,394	15,018	28,714	7,069
83	500 to 999 acres.....	1929.....acres	66,248	10,021	3,196	3,502	7,500	1,767
84		1924.....acres	57,565	8,080	4,033	2,808	5,546	3,402
85	1,000 to 4,999 acres.....	1929.....acres	15,510	1,702	2,368	310	960	746
86		1924.....acres	14,351	3,181	492	920	1,730	910
87	5,000 acres and over.....	1929.....acres	60					
88		1924.....acres	92		42			50





COUNTY TABLE III.—VALUE OF FARM LAND AND BUILDINGS, AND IMPLEMENTS AND MACHINERY, 1930, 1925, AND 1920, BY COLOR AND BY TENURE OF FARM OPERATOR

ITEM (See definitions in Introduction)		THE STATE	Addison	Bennington	Caledonia	Chittenden	Essex	Franklin			
1	Value of land and buildings, total	1930.....dollars.....	145,935,241	14,759,773	7,955,235	10,204,045	14,737,710	2,962,309	17,052,695		
2		1925.....dollars.....	137,270,849	13,348,985	6,092,871	10,101,779	13,699,022	3,318,277	15,851,040		
3		1920.....dollars.....	159,117,159	16,793,591	7,619,985	12,355,997	15,733,196	2,859,465	19,729,325		
4	Land (excluding buildings)	1930.....dollars.....	63,619,063	6,649,398	3,173,457	4,542,955	6,403,370	1,352,729	8,082,196		
5		1925.....dollars.....	63,864,783	6,168,524	2,997,059	4,927,069	6,589,927	1,834,554	7,865,780		
6		1920.....dollars.....	82,938,253	8,492,354	3,600,288	6,287,717	8,791,689	1,502,084	11,442,809		
7	Buildings (including dwellings)	1930.....dollars.....	82,316,178	8,110,375	4,781,778	5,661,060	8,274,340	1,609,580	8,970,499		
8		1925.....dollars.....	73,496,069	7,180,461	3,095,212	5,174,710	7,109,085	1,483,723	7,985,260		
9		1920.....dollars.....	70,178,906	8,301,207	4,113,697	6,067,380	6,941,607	1,357,381	8,286,615		
10	Farmers' dwellings	1930.....dollars.....	42,943,890	3,980,879	2,685,825	2,928,380	4,017,275	796,345	4,144,400		
11	Farms reporting	1930.....number.....	24,247	1,998	937	2,023	1,798	559	2,230		
12	Average values:	Land and buildings, per farm	1930.....dollars.....	5,861	7,296	8,374	4,594	8,001	5,179	7,465	
13		1925.....dollars.....	4,640	5,446	4,609	4,875	6,765	4,478	7,036		
14		1920.....dollars.....	5,473	7,071	6,578	5,342	7,898	4,261	5,073		
15	Land and buildings, per acre	1930.....dollars.....	37.46	41.60	49.11	33.91	53.11	25.82	47.22		
16		1925.....dollars.....	34.97	36.59	34.02	33.88	48.55	23.32	47.10		
17		1920.....dollars.....	37.56	45.01	36.77	36.39	56.02	24.36	54.92		
18	Value of implements and machinery	1930.....dollars.....	20,767,500	2,133,967	527,001	1,530,063	1,706,012	449,282	2,177,311		
19		1925.....dollars.....	18,129,068	1,930,782	708,587	1,368,832	1,622,763	447,047	1,563,996		
20		1920.....dollars.....	21,234,130	2,262,598	779,319	1,718,865	1,816,045	459,431	1,992,233		
21	Value, by color of farm operator:	Land and buildings	White <sup>1</sup> .....1930.....dollars.....	145,816,541	14,729,773	7,951,935	10,203,645	14,729,210	2,962,309	17,048,695	
22			1920.....dollars.....	150,000,434	16,786,591	7,617,585	12,355,997	15,703,646	2,859,465	19,729,325	
23	Colored <sup>1</sup> .....	1930.....dollars.....	118,700	30,000	3,300	400	8,500		4,000		
24		1920.....dollars.....	116,725	7,000	2,400		29,550				
25	Values, by tenure of farm operator:	Land and buildings—	Full owners	1930.....dollars.....	111,265,206	10,003,653	4,659,775	8,665,035	10,401,310	2,500,238	12,469,548
26			1925.....dollars.....	111,347,522	8,939,082	5,002,975	9,191,544	9,791,022	3,019,797	10,989,590	
27	Part owners	1930.....dollars.....	10,935,014	2,087,420	1,147,740	587,560	1,230,550	123,421	585,900		
28		1925.....dollars.....	5,700,163	1,446,253	112,550	265,065	621,000	69,690	294,700		
29	Managers	1930.....dollars.....	8,407,086	477,950	1,542,520	393,400	1,023,600	73,000	729,447		
30		1925.....dollars.....	4,415,529	492,800	491,236	273,000	1,147,200	74,500	425,000		
31	Tenants	1930.....dollars.....	15,327,935	2,190,750	605,200	557,750	2,082,250	265,650	3,267,800		
32		1925.....dollars.....	15,807,635	2,470,850	486,050	372,150	2,138,900	164,350	4,141,750		
33	Cash tenants	1930.....dollars.....	5,118,825	323,750	294,200	496,650	399,750	184,400	349,950		
34		1925.....dollars.....	4,149,660	406,000	253,000	286,550	362,450	67,400	400,300		
35	Other tenants	1930.....dollars.....	10,209,110	1,867,000	311,000	61,100	1,682,500	81,250	2,917,850		
36		1925.....dollars.....	11,657,975	2,064,850	233,050	85,600	1,776,450	86,900	3,741,450		
37	Implements and machinery—	Full owners	1930.....dollars.....	16,592,755	1,450,335	584,329	1,331,309	1,267,189	392,027	1,704,973	
38		1925.....dollars.....	1,711,867	357,309	105,450	93,189	144,543	25,077	75,884		
39	Managers	1930.....dollars.....	718,224	47,863	80,327	35,425	79,311	9,300	77,405		
40		1925.....dollars.....	1,744,654	278,460	56,895	76,140	214,969	22,878	319,049		
41	Cash tenants	1930.....dollars.....	631,216	49,870	31,200	68,690	38,776	14,983	37,892		
42		1925.....dollars.....	1,113,438	228,590	25,695	7,450	176,193	7,895	281,157		

ITEM (See definitions in Introduction)		Grand Isle	Lamoille	Orange	Orleans	Rutland	Washington	Windham	Windsor			
1	Value of land and buildings, total	1930.....dollars.....	4,036,738	5,994,710	9,030,620	13,648,285	14,099,932	10,759,820	8,096,930	12,596,429		
2		1925.....dollars.....	3,382,615	5,893,710	9,348,651	13,648,020	11,763,840	10,899,694	8,542,485	11,390,460		
3		1920.....dollars.....	3,970,155	7,461,950	9,720,972	15,655,131	13,971,829	11,731,123	8,636,620	12,878,720		
4	Land (excluding buildings)	1930.....dollars.....	1,975,355	2,686,935	3,855,143	5,942,592	5,888,907	4,507,667	3,609,985	4,888,344		
5		1925.....dollars.....	2,741,630	4,079,481	6,400,187	4,572,050	4,814,139	3,924,482	5,196,961			
6		1920.....dollars.....	2,175,555	3,994,205	4,859,685	8,515,071	6,576,184	5,748,708	4,629,382	6,213,492		
7	Buildings (including dwellings)	1930.....dollars.....	2,061,383	3,307,775	5,175,477	7,705,703	8,211,025	6,252,163	4,486,945	7,708,085		
8		1925.....dollars.....	1,689,676	3,152,080	5,289,170	7,187,838	7,211,790	6,055,553	4,618,008	6,193,496		
9		1920.....dollars.....	1,794,600	3,467,745	4,861,257	6,837,060	7,895,645	5,932,415	4,107,238	6,665,228		
10	Farmers' dwellings	1930.....dollars.....	1,062,750	1,810,450	2,876,175	3,859,281	4,588,665	3,387,070	2,506,075	4,555,320		
11	Farms reporting	1930.....number.....	426	1,361	2,229	2,276	2,118	2,132	1,604	2,357		
12	Average values:	Land and buildings, per farm	1930.....dollars.....	9,301	4,210	3,930	5,840	6,555	4,940	4,863	4,770	
13		1925.....dollars.....	6,819	4,040	3,548	5,747	4,323	4,575	4,085	4,917		
14		1920.....dollars.....	7,924	4,667	2,618	6,156	5,274	4,575	3,941	5,073		
15	Land and buildings, per acre	1930.....dollars.....	58.32	29.97	25.71	37.96	36.87	35.42	28.70	31.47		
16		1925.....dollars.....	74.99	31.33	24.61	39.69	35.09	36.55	27.29	27.15		
17		1920.....dollars.....	82.69	35.32	25.09	42.53	32.00	37.03	26.04	27.54		
18	Value of implements and machinery	1930.....dollars.....	433,334	978,374	1,577,572	2,232,888	1,019,629	1,745,892	1,139,244	1,910,931		
19		1925.....dollars.....	287,748	851,047	1,402,433	1,951,203	1,683,143	1,515,948	1,092,087	1,698,452		
20		1920.....dollars.....	372,763	1,075,313	1,722,878	2,150,013	1,844,094	1,767,083	1,800,971	1,975,524		
21	Value, by color of farm operator:	Land and buildings	White <sup>1</sup> .....1930.....dollars.....	4,036,738	5,994,710	9,024,120	13,638,795	14,090,932	10,753,820	8,094,430	12,557,429	
22			1920.....dollars.....	3,970,155	7,461,950	9,717,372	15,636,631	13,957,854	11,728,423	8,624,620	12,854,220	
23	Colored <sup>1</sup> .....	1930.....dollars.....			6,500	9,500	9,000	6,000	2,500	39,000		
24		1920.....dollars.....			3,600	18,600	14,475	4,700	12,000	24,500		
25	Values, by tenure of farm operator:	Land and buildings—	Full owners	1930.....dollars.....	1,998,147	5,146,085	7,752,287	11,856,995	10,879,650	9,157,070	6,029,420	9,745,993
26			1925.....dollars.....	1,803,650	5,186,700	7,971,848	12,231,670	9,844,715	9,586,464	7,748,605	10,039,060	
27	Part owners	1930.....dollars.....	527,308	271,025	526,883	618,450	1,016,422	578,000	740,235	895,800		
28		1925.....dollars.....	370,425	193,300	694,020	331,450	132,500	401,250	402,500	325,750		
29	Managers	1930.....dollars.....	134,083	225,600	277,400	356,550	687,450	312,800	850,760	1,322,536		
30		1925.....dollars.....	54,000	80,000	60,683	219,000	266,350	223,000	115,600	463,100		
31	Tenants	1930.....dollars.....	1,377,900	352,000	474,050	818,300	1,516,410	711,950	476,625	632,100		
32		1925.....dollars.....	1,153,940	433,710	592,100	865,900	1,540,275	658,980	230,100	562,550		
33	Cash tenants	1930.....dollars.....	195,300	118,100	356,600	307,500	816,550	424,750	297,325	520,700		
34		1925.....dollars.....	96,300	159,600	390,950	248,400	562,250	403,480	118,750	394,150		
35	Other tenants	1930.....dollars.....	1,178,900	233,900	87,450	510,500	699,860	287,200	179,200	111,400		
36		1925.....dollars.....	1,057,640	274,110	201,150	617,500	978,025	255,500	117,350	108,400		
37	Implements and machinery—	Full owners	1930.....dollars.....	222,396	863,171	1,347,417	1,992,208	1,491,260	1,518,679	878,558	1,549,104	
38		1925.....dollars.....	58,707	121,043	104,365	104,365	184,502	102,422	142,378	148,990		
39	Managers	1930.....dollars.....	10,200	19,620	28,765	39,377	73,885	35,560	64,057	117,439		
40		1925.....dollars.....	142,031	47,675	80,347	96,938	109,982	89,541	54,351	95,395		
41	Cash tenants	1930.....dollars.....	26,871	22,900	68,677	37,158	75,624	55,221	33,176	70,178		
42		1925.....dollars.....	115,160	24,775	11,670	59,780	94,358	34,320	21,175	25,220		

<sup>1</sup> "White" includes Mexicans and "Colored" includes Negroes, Indians, Chinese, Japanese, and all other nonwhite races.



COUNTY TABLE IV.—HORSES, MULES, CATTLE, AND SWINE ON FARMS, 1930, 1925, AND 1920; CHICKENS ON FARMS, 1930; AND CHICKEN EGGS, 1929, 1924, AND 1919—Continued

[Other classes of livestock and livestock products are shown in Table IX]

ITEM (See definitions in Introduction)		Grand Isle	Lamoille	Orange	Orleans	Rutland	Wash- ington	Wind- ham	Windsor
<b>DOMESTIC ANIMALS</b>									
1	Horses on farms, Apr. 1, 1930, total.....	907	2,761	4,320	5,402	4,535	4,337	2,779	4,806
2	Colts born between Jan. 1 and Apr. 1, 1930.....	5	7	10	10	5	15	1	8
3	farms reporting.....	5	2	6	9	2	9	1	7
4	Colts born in 1929 (yearlings).....	58	13	49	77	53	24	7	38
5	farms reporting.....	52	12	40	64	34	19	7	33
6	Colts born in 1928 (2-year-olds).....	42	13	40	67	60	24	9	28
7	farms reporting.....	35	10	31	52	41	23	7	21
8	Horses born before 1928.....	802	2,728	4,221	5,248	4,418	4,274	2,762	4,822
9	farms reporting.....	328	1,149	1,742	1,973	1,696	1,747	1,292	2,029
10	Horses and colts on farms, Apr. 1, born before Jan. 1, 1930.....	902	2,754	4,310	5,392	4,531	4,322	2,778	4,888
11	Horses and colts on farms, Jan. 1, 1925.....	1,286	3,181	5,347	5,859	5,350	5,185	3,768	6,105
12	1920.....	1,755	3,837	6,428	7,150	6,787	6,166	4,330	7,523
13	Colts under 2 years of age, 1925.....	33	30	76	128	100	59	55	177
14	1920.....	120	145	384	442	318	355	161	475
15	Horses 2 years old and over, 1925.....	1,253	3,151	5,271	5,731	5,256	5,126	3,713	5,928
16	1920.....	1,635	3,692	6,044	6,708	6,469	5,811	4,169	7,048
17	Mules on farms, Apr. 1, 1930, total.....	8	36	36	41	43	69	17	40
18	Mule colts born between Jan. 1 and Apr. 1, 1930.....				1		2		3
19	farms reporting.....				1		1		1
20	Mule colts born in 1929 (yearlings).....					1			2
21	farms reporting.....					1			1
22	Mule colts born in 1928 (2-year-olds).....				2	4		1	
23	farms reporting.....				1	1		1	
24	Mules born before 1928.....	8	36	36	38	38	67	16	35
25	farms reporting.....	5	19	20	15	22	28	9	18
26	Mules and mule colts on farms, Apr. 1, born before Jan. 1, 1930.....	8	36	36	40	43	67	17	37
27	Mules and mule colts on farms, Jan. 1, 1925.....	4	41	65	28	89	56	37	59
28	1920.....	7	59	82	46	68	42	23	60
29	Mule colts under 2 years of age, 1925.....			12		8	1	1	10
30	1920.....		3	4	1	13	3	2	5
31	Mules 2 years old and over, 1925.....	4	41	53	28	81	55	36	49
32	1920.....	7	56	78	45	55	39	21	55
33	Farms reporting horses and (or) mules, 1930.....	339	1,158	1,748	1,993	1,711	1,761	1,297	2,047
34	1925.....	431	1,251	2,137	2,183	2,161	2,027	1,625	2,671
35	Cattle on farms, Apr. 1, 1930, total.....	8,032	26,174	35,107	51,708	48,351	37,000	18,533	36,330
36	Calves born between Jan. 1 and Apr. 1, 1930.....	1,327	4,393	3,144	8,698	5,402	5,006	1,949	3,788
37	farms reporting.....	300	916	1,072	1,630	1,269	1,253	705	1,299
38	Steers and bulls born in 1929 (yearlings).....	536	447	1,211	911	1,145	1,169	617	1,381
39	farms reporting.....	167	333	592	681	518	540	292	663
40	Heifers born in 1929 (yearlings).....	1,333	3,751	6,600	6,803	6,704	5,865	3,652	6,835
41	farms reporting.....	313	919	1,455	1,580	1,350	1,330	930	1,700
42	Bulls born before 1929.....	217	520	887	1,030	828	859	399	925
43	farms reporting.....	146	435	709	929	640	723	322	777
44	Steers born in 1928 (2-year-olds).....	22	65	147	21	48	86	106	219
45	farms reporting.....	5	27	65	9	27	40	43	99
46	Steers born before 1928.....	18	9	149	31	50	63	136	206
47	farms reporting.....	5	5	59	10	19	22	38	87
48	Heifers born in 1928 (2-year-olds)—								
49	Kept mainly for milk production.....	960	3,101	5,346	5,375	5,030	4,623	2,773	5,122
50	Kept mainly for beef production.....	283	781	1,270	1,336	1,133	1,119	797	1,379
51	farms reporting.....	16	28	119	21	60	111	55	96
52	Cows and heifers born before 1928—								
53	Kept mainly for milk production.....	3,567	13,832	17,266	28,729	28,994	19,137	9,337	18,017
54	Kept mainly for beef production.....	395	1,191	1,890	2,045	1,814	1,858	1,399	2,262
55	farms reporting.....	36	28	238	89	90	81	109	111
56	Cattle on farms, Apr. 1, born before Jan. 1, 1930.....	6,705	21,781	31,963	43,010	42,949	31,994	16,584	32,592
57	Cattle on farms, Jan. 1, 1925.....	5,553	21,561	31,905	43,192	36,872	32,922	17,779	32,450
58	1920.....	6,191	23,025	35,584	44,582	41,596	36,070	22,113	37,027
59	Cows and heifers 2 years old and over—								
60	Kept mainly for milk production, 1925.....	3,979	15,749	20,774	32,063	26,751	22,536	11,337	21,308
61	Kept mainly for beef production, 1925.....	4,262	15,666	21,991	31,620	27,991	22,927	12,450	22,030
62	1920.....	9	10	215	151	460	113	128	223
63	1920.....	9	79	257	255	301	417	244	293
63	Swine on farms, Apr. 1, 1930, total.....	462	1,721	2,955	1,894	2,083	3,051	1,506	3,134
64	Pigs born between Jan. 1 and Apr. 1, 1930.....	150	631	865	595	630	709	328	1,051
65	farms reporting.....	21	87	158	127	109	100	43	163
66	Sows and gilts farrowing bet. Jan. 1 and June 1, 1930.....	41	170	236	152	180	268	146	291
67	farms reporting.....	27	91	138	81	83	138	50	138
68	Other swine born before Jan. 1, 1930.....	271	920	1,854	1,147	1,273	2,074	1,032	1,822
69	farms reporting.....	71	249	545	412	412	476	344	589
70	Swine on farms, Apr. 1, born before Jan. 1, 1930.....	312	1,090	2,090	1,299	1,453	2,342	1,178	2,083
71	Swine on farms, Jan. 1, 1925.....	806	2,700	4,323	2,675	3,179	5,440	2,443	3,903
72	1920.....	1,183	3,852	7,005	5,824	6,788	7,547	4,404	8,212
<b>CHICKENS AND CHICKEN EGGS</b>									
73	Chickens over 3 months old, on farms, Apr. 1, 1930.....	13,781	35,949	69,817	54,299	66,729	2,971	49,627	91,289
74	farms reporting.....	361	998	1,716	1,753	1,693	1,524	1,210	2,077
75	Chicken eggs produced <sup>1</sup> in 1929.....	111,001	336,576	635,710	498,036	573,946	566,648	436,017	800,439
76	1924.....	99,665	311,600	707,267	451,990	376,103	604,516	360,424	674,656
77	1919.....	89,584	289,830	442,247	415,441	431,978	452,824	387,289	634,370
78	Chicken eggs sold in 1929.....	36,898	225,635	450,225	273,466	352,035	402,530	303,817	539,836
79	farms reporting.....	203	668	1,236	1,140	990	1,032	798	1,411
80	1919.....	43,630	165,908	310,823	219,028	221,898	283,833	235,733	441,661
81	Daily production of chicken eggs, April, 1930.....	5,080	19,140	36,250	28,179	34,546	34,286	26,433	49,205
82	farms reporting.....	359	993	1,621	1,736	1,677	1,505	1,192	2,068
83	Chickens raised <sup>1</sup> in 1929.....	21,327	64,015	119,644	85,319	112,051	132,133	101,432	185,843
84	farms reporting.....	359	983	1,603	1,689	1,641	1,537	1,106	2,061
85	1924.....	25,578	60,002	137,284	82,425	98,747	132,527	90,273	157,328
86	1919.....	21,651	52,663	96,513	65,928	92,033	85,696	73,243	131,807
87	Chickens sold alive or dressed in 1929.....	7,675	32,741	62,078	30,828	43,293	69,441	40,853	101,926
88	farms reporting.....	169	461	859	721	723	784	572	1,056
89	1919.....	5,533	17,492	40,747	18,132	27,812	26,926	25,899	46,455
90	Baby chicks bought in 1929.....	7,291	31,977	55,863	30,080	50,190	73,447	58,811	95,490
91	farms reporting.....	59	147	338	277	377	395	282	486

<sup>1</sup> Including estimates for incomplete reports.

AGRICULTURE—VERMONT

COUNTY TABLE V.—ACREAGE OF GRAIN AND FORAGE CROPS, HAY CROPS, AND POTATOES, 1929, 1924, AND 1919, WITH PRODUCTION AND NUMBER OF FARMS REPORTING, 1929

[Additional crops are shown in Tables VI, VII, and VIII]

ITEM (See definitions in Introduction)		THE STATE	Addison	Benning- ton	Caledonia	Chitten- den	Essex	Franklin
<b>CROPS</b>								
1	Grain and forage crops:							
2	Corn, total..... 1929.....	acres..... 59,567	0,902	2,523	1,532	9,050	205	6,356
3	Harvested for grain.....	farms reporting..... 10,576	1,194	491	379	1,078	57	1,134
4	.....	acres..... 5,598		753	52	432		228
5	.....	bushels..... 259,170	16,614	33,979	1,849	21,107	167	8,058
6	Cut for silage.....	farms reporting..... 2,425	186	254	21	170		4,122
7	.....	acres..... 44,566	7,852	1,535	1,211	7,205	165	4,620
8	.....	tons..... 425,624	57,236	14,608	15,143	63,313	1,795	42,605
9	Cut for fodder.....	farms reporting..... 6,012	750	204	229	650	33	568
10	Hogged or grazed off.....	acres..... 8,572	1,481	215	245	1,812	36	1,544
11	Corn, total..... 1924.....	acres..... 79,495	11,557	3,699	2,098	10,625	447	8,908
12	Wheat threshed, total..... 1929.....	acres..... 658	197	29	42	118		94
13	Winter wheat.....	bushels..... 13,248	2,809	418	1,247	3,030		1,903
14	.....	acres..... 91		24	3	2		12
15	.....	bushels..... 1,376	496	350	50	30		235
16	Spring wheat, other than durum or macaroni.....	farms reporting..... 22	6	2	1	1		2
17	.....	acres..... 567	160	5	39	116		82
18	.....	bushels..... 11,872	2,313	68	1,197	3,000		1,668
19	.....	farms reporting..... 156	52	2	18	14		20
20	Wheat, total..... 1924.....	acres..... 1,807	732	40	57	74		130
21	..... 1919.....	acres..... 11,276	2,901	208	819	560	163	788
22	Oats threshed..... 1929.....	acres..... 33,123	7,906	1,385	1,637	2,787	632	0,275
23	.....	bushels..... 1,010,660	101,298	42,812	65,895	85,103	25,562	190,410
24	.....	farms reporting..... 4,222	688	236	278	326	103	604
25	..... 1924.....	acres..... 51,368	12,789	2,370	2,082	5,137	1,221	7,680
26	..... 1919.....	acres..... 83,097	13,518	3,946	5,495	6,799	2,064	11,563
27	Oats cut and fed unthreshed..... 1929.....	acres..... 15,780	1,878	263	903	1,789	530	2,747
28	.....	farms reporting..... 3,965	330	91	274	348	163	513
29	..... 1924.....	acres..... 24,335	1,566	1,021	1,168	2,120	450	4,935
30	Barley threshed..... 1929.....	acres..... 3,239	685	230	222	323	49	444
31	.....	bushels..... 83,149	11,378	5,462	7,266	7,811	1,436	11,651
32	.....	farms reporting..... 742	130	37	57	51		83
33	..... 1924.....	acres..... 4,619	1,840	124	237	535	11	373
34	..... 1919.....	acres..... 8,594	1,911	131	739	636	112	1,305
35	Buckwheat threshed..... 1929.....	acres..... 1,281	48	476	50	39	24	193
36	.....	bushels..... 24,178	876	9,821	1,167	790	532	3,325
37	.....	farms reporting..... 397	21	107	31	10	13	35
38	..... 1924.....	acres..... 2,310	270	686	39	86	40	194
39	..... 1919.....	acres..... 4,330	377	850	225	151	135	411
40	Hay crops, total <sup>1</sup> ..... 1929.....	acres..... 913,911	103,086	31,774	70,482	74,516	21,507	104,390
41	.....	tons..... 1,141,206	116,005	34,007	93,503	101,567	25,985	140,088
42	..... 1924.....	acres..... 930,150	105,761	32,920	69,175	78,730	25,677	92,738
43	..... 1919.....	acres..... 926,366	106,503	38,914	70,866	70,461	23,222	94,664
44	Timothy and (or) timothy and clover mixed..... 1929.....	acres..... 680,707	78,425	22,898	56,137	63,182	17,366	93,757
45	.....	tons..... 884,258	90,841	24,756	76,518	86,071	21,825	124,303
46	.....	farms reporting..... 20,255	1,720	701	1,775	1,610	468	2,164
47	..... 1924.....	acres..... 684,255	79,438	29,253	60,418	64,975	22,097	80,532
48	..... 1919.....	acres..... 740,010	93,970	29,781	65,508	65,231	19,698	90,543
49	Clovers—red, alsike, and mammoth..... 1929.....	acres..... 13,721	2,234	565	596	1,310	308	2,623
50	.....	tons..... 23,863	3,829	1,020	948	2,392	431	4,265
51	.....	farms reporting..... 1,243	143	49	56	89	17	200
52	..... 1924.....	acres..... 6,571	1,120	835	230	276	132	977
53	Clovers—sweet, crimson, and Japan..... 1929.....	acres..... 861	222	111	88	11	10	73
54	.....	tons..... 1,400	300	122	213	14	13	146
55	.....	farms reporting..... 85	10	3	5	4	2	8
56	..... 1924.....	acres..... 701	148	144	1	4		1
57	Clover alone, all kinds..... 1919.....	acres..... 5,580	637	261	355	949	95	901
58	Alfalfa..... 1929.....	acres..... 6,805	1,626	260	225	458	71	338
59	.....	tons..... 13,675	3,003	501	397	1,106	113	637
60	.....	farms reporting..... 852	184	50	30	46	8	30
61	..... 1924.....	acres..... 3,711	1,325	239	35	136		249
62	..... 1919.....	acres..... 1,765	878	28	15	131	2	27
63	Other tame grasses..... 1929.....	acres..... 183,665	18,034	7,283	11,410	6,850	3,520	2,830
64	.....	tons..... 172,491	15,266	6,777	11,721	6,655	3,177	3,200
65	.....	farms reporting..... 7,093	506	244	615	257	121	195
66	..... 1924.....	acres..... 208,094	21,646	2,144	6,483	10,088	2,234	9,811
67	..... 1919.....	acres..... 147,731	7,914	7,783	3,468	1,649	2,990	754
68	Wild grasses cut on farms..... 1929.....	acres..... 5,744	867	360	277	640	34	734
69	.....	tons..... 4,928	836	267	211	425	28	793
70	.....	farms reporting..... 488	34	26	22	49	2	102
71	..... 1924.....	acres..... 13,036	1,647	192	409	532	104	471
72	..... 1919.....	acres..... 12,771	1,518	710	77	525	206	536
73	Small grains cut for hay..... 1929.....	acres..... 20,692	1,450	276	1,421	2,531	173	3,993
74	.....	tons..... 38,567	1,635	542	3,120	4,809	351	7,260
75	.....	farms reporting..... 5,064	220	102	426	449	53	721
76	..... 1924.....	acres..... 18,743	427	110	1,591	2,718	510	686
77	..... 1919.....	acres..... 17,234	1,552	339	1,379	1,875	198	1,867
78	Annual legumes saved for hay..... 1929.....	acres..... 1,716	228	18	337	54	25	42
79	.....	tons..... 2,024	295	22	375	115	27	63
80	.....	farms reporting..... 124	5	3	17	5	2	7
81	..... 1924.....	acres..... 69			8	1		11
82	..... 1919.....	acres..... 1,275	34	12	56	101	33	36
83	Potatoes (Irish or white)..... 1929.....	acres..... 13,874	956	731	918	1,184	399	1,529
84	.....	bushels..... 1,727,684	68,517	56,041	139,834	130,067	68,199	175,554
85	.....	farms reporting..... 17,186	1,153	694	1,395	1,295	468	1,790
86	..... 1924.....	acres..... 18,507	1,370	1,054	1,081	1,673	480	1,637
87	..... 1919.....	acres..... 24,182	1,855	1,928	1,401	1,798	520	2,202

<sup>1</sup> Not exactly comparable, see text, p. 5.

<sup>2</sup> See text, "Hay," p. 5.

COUNTY TABLE V.—ACREAGE OF GRAIN AND FORAGE CROPS, HAY CROPS, AND POTATOES, 1929, 1924, AND 1919, WITH PRODUCTION AND NUMBER OF FARMS REPORTING, 1929—Continued

[Additional crops are shown in Tables VI, VII, and VIII]

ITEM (See definitions in Introduction)		Grand Isle	Lamoille	Orange	Orleans	Rutland	Washing- ton	Windham	Windsor
<b>CROPS</b>									
<b>Grain and forage crops:</b>									
1	Corn, total.....1929.....	2,129	2,094	3,945	2,327	7,359	3,825	2,904	5,880
2	farms reporting.....	270	470	934	632	1,199	815	649	1,265
3	Harvested for grain.....	194	62	514	19	856	280	777	1,001
4	bushels.....	7,448	2,898	26,805	825	41,531	12,430	36,182	49,277
5	farms reporting.....	55	34	252	13	350	128	364	473
6	Cut for silage.....	1,230	1,682	3,025	1,427	5,734	3,071	1,880	4,039
7	tons.....	7,692	17,494	35,629	14,836	54,980	31,719	21,280	47,294
8	farms reporting.....	113	257	598	253	743	594	299	801
9	Cut for fodder.....	616	344	364	850	660	437	181	287
10	Hogged or grazed off.....	89	26	42	31	109	37	66	59
11	Corn, total.....1924.....	2,627	3,025	5,610	3,468	11,251	4,694	3,480	7,997
12	Wheat threshed, total.....1929.....	84	24	17	15	22	5	11	11
13	bushels.....	1,188	1,003	458	341	577	79	195	195
14	Winter wheat.....	2	2	2	2	5	4	2	2
15	bushels.....	36	36	36	36	100	49	30	30
16	farms reporting.....	3	3	3	3	3	5	1	1
17	Spring wheat, other than durum or macaroni.....	84	24	15	15	17	1	9	9
18	bushels.....	1,188	1,003	422	341	477	30	165	165
19	farms reporting.....	22	6	7	7	8	1	4	4
20	Wheat, total.....1924.....	84	10	65	37	10	14	8	34
21	1919.....	638	392	721	1,434	993	834	171	624
22	Oats threshed.....1929.....	1,655	606	1,550	4,190	2,006	1,167	259	1,038
23	bushels.....	41,527	21,249	61,926	149,151	60,612	47,123	9,348	39,254
24	farms reporting.....	193	124	356	553	313	275	62	207
25	1924.....	3,180	1,020	2,505	5,720	2,640	2,090	439	1,645
26	1919.....	2,988	3,241	5,237	9,499	7,200	4,654	2,056	4,697
27	Oats cut and fed unthreshed.....1929.....	652	861	741	2,024	1,346	1,012	268	748
28	farms reporting.....	104	197	301	511	354	377	110	292
29	1924.....	341	1,968	863	3,068	2,956	1,629	777	1,483
30	Barley threshed.....1929.....	218	16	343	188	116	348	25	32
31	bushels.....	4,777	339	11,279	5,405	2,635	12,177	681	852
32	farms reporting.....	53	8	94	67	34	97	5	15
33	1924.....	380	63	332	210	140	268	14	90
34	1919.....	351	405	514	936	379	741	89	345
35	Buckwheat threshed.....1929.....	229	3	76	13	55	25	14	36
36	bushels.....	2,480	52	1,687	385	1,516	505	224	818
37	farms reporting.....	59	4	35	9	24	16	11	22
38	1924.....	529	5	134	35	49	66	33	144
39	1919.....	358	108	467	178	475	182	129	254
40	Hay crops, total.....1929.....	13,114	47,153	73,347	88,134	90,477	68,566	46,879	80,456
41	tons.....	19,387	60,607	87,729	121,761	106,344	89,016	49,897	94,710
42	1924.....	14,048	46,116	81,594	87,790	78,922	70,815	57,171	88,733
43	1919.....	12,744	43,724	74,493	85,062	93,028	66,820	57,394	88,481
44	Timothy and (or) timothy and clover mixed.....1929.....	10,301	32,978	44,705	71,717	67,168	53,191	24,780	44,132
45	tons.....	13,614	45,924	59,206	99,481	80,356	71,786	30,313	59,264
46	farms reporting.....	382	1,073	1,744	1,995	1,781	1,807	1,140	1,945
47	1924.....	12,938	23,181	54,348	73,100	71,534	52,978	10,450	48,413
48	1919.....	11,826	33,299	47,159	79,168	64,418	59,603	25,297	54,511
49	Clovers—red, alsika, and mammoth.....1929.....	382	114	758	631	1,453	1,071	589	1,084
50	tons.....	822	229	1,601	1,190	2,507	1,811	1,095	1,722
51	farms reporting.....	45	17	73	149	101	101	66	128
52	1924.....	135	98	462	544	163	387	188	1,021
53	Clovers—sweet, crimson, and Japan.....1929.....	14	43	13	23	125	39	19	70
54	tons.....	26	60	29	50	172	86	27	136
55	farms reporting.....	3	3	6	4	9	7	5	16
56	1924.....	83	2	16	13	65	30	194	194
57	1919.....	215	203	255	496	17	460	257	479
58	Alfalfa.....1929.....	1,774	164	162	271	554	449	153	299
59	tons.....	4,296	183	384	464	820	883	284	604
60	farms reporting.....	206	7	49	22	68	56	29	67
61	1924.....	583	3	85	144	455	104	101	252
62	1919.....	298	5	63	26	150	42	77	23
63	Other tame grasses.....1929.....	576	11,857	25,725	11,482	19,689	12,343	20,394	32,242
64	tons.....	561	10,641	23,541	13,548	19,901	11,651	16,786	29,066
65	farms reporting.....	41	447	1,166	491	567	563	982	1,498
66	1924.....	251	19,583	23,326	6,886	4,422	14,574	45,082	36,564
67	1919.....	185	8,382	23,798	2,453	24,355	4,761	30,177	29,062
68	Wild grasses cut on farms.....1929.....	25	184	516	568	360	88	248	843
69	tons.....	10	190	318	517	419	94	227	593
70	farms reporting.....	1	17	28	76	31	15	20	65
71	1924.....	1,110	979	3,379	3,379	2,125	1,203	393	492
72	1919.....	442	1,549	1,253	2,621	676	329	2,329	2,329
73	Small grains cut for hay.....1929.....	42	1,811	1,134	3,362	1,068	1,326	541	1,564
74	tons.....	58	3,372	2,218	6,410	2,095	2,645	982	3,090
75	farms reporting.....	8	454	364	786	305	424	213	534
76	1924.....	56	2,141	2,391	3,721	170	1,502	923	1,797
77	1919.....	205	1,264	1,467	1,552	1,429	1,117	1,175	1,825
78	Annual legumes saved for hay.....1929.....	2	334	80	60	60	59	225	252
79	tons.....	2	432	101	74	60	203	235	235
80	farms reporting.....	1	25	7	5	13	9	25	25
81	1924.....	2	1	1	40	2	4	252	252
82	1919.....	15	129	212	114	38	161	82	252
83	Potatoes (Irish or white).....1929.....	213	661	1,165	1,182	1,539	1,299	844	1,254
84	bushels.....	11,568	97,170	157,328	190,516	139,385	213,715	112,656	167,134
85	farms reporting.....	339	1,010	1,559	1,747	1,463	1,532	958	1,750
86	1924.....	329	818	1,444	1,351	2,621	1,451	1,086	1,882
87	1919.....	321	1,334	1,845	2,014	3,222	1,809	1,637	2,293

1 Not exactly comparable, see text, p. 5.

2 See text, "Hay," p. 5.

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**COUNTY TABLE VI.—VEGETABLES HARVESTED FOR SALE—ACREAGE, VALUE, AND NUMBER OF FARMS REPORTING, 1929; AND ACREAGE, 1919<sup>1</sup>**

[This table does not include vegetables grown under glass. Additional crops are shown in Tables V, VII, and VIII]

	ITEM (See definitions in Introduction)	THE STATE	Addison	Bennington	Caledonia	Chittenden	Essex	Franklin
<b>VEGETABLES HARVESTED FOR SALE</b>								
1	Total.....1929.....acres.....	3,510	71	121	114	911	20	312
2	value of crops...dollars.....	364,715	10,483	14,786	17,560	87,118	1,931	21,158
3	1919.....acres.....	1,865	50	67	64	461	15	139
4	Asparagus.....1929.....acres.....	64	1	1	( <sup>2</sup> )	13		2
5	value of crop...dollars.....	16,462	156	248	92	4,228		315
6	farms reporting.....	125	10	4	1	23		3
7	1919.....acres.....	21		2		2		
8	Beans (snap or string).....1929.....acres.....	265	13	6	6	33	1	104
9	value of crop...dollars.....	23,919	847	470	861	3,027	58	7,230
10	farms reporting.....	456	23	17	23	61	6	44
11	1919 (green beans).....acres.....	99	3	1	4	12	1	42
12	Beets.....1929.....acres.....	11	2	( <sup>2</sup> )	1	2		( <sup>2</sup> )
13	value of crop...dollars.....	1,758	365	40	108	375		76
14	farms reporting.....	53	7	2	3	5		1
15	1919.....acres.....	9						1
16	Cabbages.....1929.....acres.....	182	9	18		40	2	8
17	value of crop...dollars.....	33,592	1,086	3,391		6,039	358	1,524
18	farms reporting.....	432	37	32		61	7	18
19	1919.....acres.....	154	8	25	4	31	8	10
20	Cantaloupes and muskmelons.....1929.....acres.....	29	1			21		
21	value of crop...dollars.....	4,615	50			3,560		
22	farms reporting.....	43	2			25		
23	1919.....acres.....	17				5		
24	Carrots.....1929.....acres.....	14	1	1	( <sup>2</sup> )	7		( <sup>2</sup> )
25	value of crop...dollars.....	2,622	115	109	60	1,413		40
26	farms reporting.....	60	8	6	2	14		1
27	1919.....acres.....	12			2	2		1
28	Cauliflower.....1929.....acres.....	10		2		3		2
29	value of crop...dollars.....	1,909		470		731		210
30	farms reporting.....	18		2		3		4
31	1919.....acres.....	2		1				
32	Celery.....1929.....acres.....	14		( <sup>2</sup> )	1	3		
33	value of crop...dollars.....	6,145		50	500	1,380		
34	farms reporting.....	36		1	2	8		
35	1919.....acres.....	9				4		1
36	Corn, sweet.....1929.....acres.....	2,198	15	66	38	646	12	169
37	value of crop...dollars.....	123,251	1,240	4,344	4,193	36,362	736	6,071
38	farms reporting.....	1,081	39	53	44	179	9	74
39	1919.....acres.....	1,123	8	13	24	330		50
40	Cucumbers.....1929.....acres.....	70	1	3	10	20	( <sup>2</sup> )	2
41	value of crop...dollars.....	14,931	285	624	1,785	3,742	58	426
42	farms reporting.....	347	20	16	33	64	3	18
43	1919.....acres.....	58	1	1	4	13		3
44	Lettuce.....1929.....acres.....	26	2		4	5		1
45	value of crop...dollars.....	6,076	204		920	1,483		377
46	farms reporting.....	162	13		13	26		13
47	1919.....acres.....	6	1	1		2		1
48	Onions (dry).....1929.....acres.....	31	8	2	1	2		3
49	value of crop...dollars.....	9,014	2,942	718	267	373		993
50	farms reporting.....	137	20	14	2	18		17
51	1919.....acres.....	87	13	8	3	9		7
52	Peas (green).....1929.....acres.....	131	4	5	18	19	1	5
53	value of crop...dollars.....	29,395	740	1,359	4,229	4,014	206	689
54	farms reporting.....	533	26	20	46	70	9	24
55	1919.....acres.....	46	5	2	6	5	1	5
56	Spinach.....1929.....acres.....	20	1	1	3	3		
57	value of crop...dollars.....	2,973	55	39	320	490		
58	farms reporting.....	74	8	3	5	8		
59	1919.....acres.....	1						
60	Squashes.....1929.....acres.....	41		4	1	8	( <sup>2</sup> )	1
61	value of crop...dollars.....	4,596		494	82	1,215	35	165
62	farms reporting.....	85		12	3	12	1	2
63	1919.....acres.....	45		1	5	3		5
64	Tomatoes.....1929.....acres.....	99	4	3	3	40	1	5
65	value of crop...dollars.....	24,591	1,005	816	854	10,535	95	1,651
66	farms reporting.....	387	26	15	23	87	3	25
67	1919.....acres.....	66	6	1	2	15	3	4
68	Turnips.....1929.....acres.....	44		3	2	6		7
69	value of crop...dollars.....	5,967		493	343	1,015		688
70	farms reporting.....	95		6	6	12		8
71	1919.....acres.....	17		1	1	1		
72	Mixed vegetables.....1929.....acres.....	229	3	4	26	34	3	2
73	value of crop...dollars.....	47,975	359	806	3,006	5,562	385	575
74	farms reporting.....	337	17	10	37	55	3	12
75	1919.....acres.....	67		9	6	22	1	2
76	Other vegetables <sup>3</sup> .....1929.....acres.....	32	4	2		6		1
77	value of crop...dollars.....	4,916	374	295		674		128
78	1919.....acres.....	26		1	3	5		7

<sup>1</sup> Where less than 1 acre was grown in a county in 1919, no acreage is shown for that year.

<sup>2</sup> Less than 1 acre.

<sup>3</sup> Not including white potatoes or sweetpotatoes and yams.

COUNTY TABLE VI.—VEGETABLES HARVESTED FOR SALE—ACREAGE, VALUE, AND NUMBER OF FARMS REPORTING, 1929; AND ACREAGE, 1919<sup>1</sup>—Continued

[This table does not include vegetables grown under glass. Additional crops are shown in Tables V, VII, and VIII]

ITEM (See definitions in Introduction)		Grand Isle	Lamoille	Orange	Orleans	Rutland	Washing- ton	Windham	Windsor	
<b>VEGETABLES HARVESTED FOR SALE</b>										
1	Total.....	1929.....	197	27	299	98	232	298	478	332
2		value of crop..dollars..	8,128	2,900	22,451	14,927	30,794	30,085	50,225	46,189
3		1919.....	196	4	179	25	104	74	336	151
4	Asparagus.....	1929.....	( <sup>2</sup> )		5		8	4	20	10
5		value of crop..dollars..	60		1,068		2,336	910	4,571	2,448
6		farms reporting.....	3		12		20	5	25	19
7		1919.....			6		2	1	5	3
8	Beans (snap or string)	1929.....		5	7	10	11	27	12	21
9		value of crop..dollars..	503	355	657	1,731	1,435	3,748	906	2,691
10		farms reporting.....	12	9	26	34	44	63	36	58
11		1919 (green beans).....			2	7	9	5	12	7
12	Beets.....	1929.....		1	( <sup>2</sup> )	1	2	2	2	( <sup>1</sup> )
13		value of crop..dollars..		120	51	97	234	260	42	8
14		farms reporting.....		4	2	6	8	7	8	2
15		1919.....		6	2	1	24	2	2	20
16	Cabbages.....	1929.....	( <sup>2</sup> )	1	6	7	14	33	3,933	58
17		value of crop..dollars..	69	258	1,578	1,591	5,161	2,504	4,600	58
18		farms reporting.....	4	11	26	22	60	46	12	17
19		1919.....	1		4	4	19	11		
20	Cantaloupes and muskmelons	1929.....			3			1		2
21		value of crop..dollars..			337		136	155		377
22		farms reporting.....			2		5	3		6
23		1919.....		1				10		
24	Carrots.....	1929.....	( <sup>2</sup> )		( <sup>2</sup> )			1		( <sup>2</sup> )
25		value of crop..dollars..	25		47	110	122	188	358	35
26		farms reporting.....	1		3	3	4	5	6	7
27		1919.....			1		1	3		1
28	Cauliflower.....	1929.....					1	( <sup>2</sup> )	1	1
29		value of crop..dollars..					201	50	130	117
30		farms reporting.....					3	1	1	4
31		1919.....						1		
32	Celery.....	1929.....		( <sup>2</sup> )	1		2	2	3	2
33		value of crop..dollars..		127	240		530	1,075	1,287	956
34		farms reporting.....		2	2		9	4	4	4
35		1919.....					1	2		1
36	Corn, sweet.....	1929.....	182	15	256	40	77	198	306	178
37		value of crop..dollars..	6,295	1,058	13,851	3,201	7,977	9,769	15,825	12,329
38		farms reporting.....	53	15	110	40	113	111	112	124
39		1919.....	101	( <sup>1</sup> )	147	4	24	42	208	81
40	Cucumbers.....	1929.....	1	( <sup>1</sup> )	2	3	7	3	10	8
41		value of crop..dollars..	63	33	367	715	1,526	736	3,130	1,441
42		farms reporting.....	9	6	19	20	42	28	24	45
43		1919.....			2	1	3	2	18	10
44	Lettuce.....	1929.....	( <sup>2</sup> )	( <sup>1</sup> )	1	1	4	2	4	2
45		value of crop..dollars..	43	39	195	354	553	417	1,049	389
46		farms reporting.....	6	3	6	11	30	9	13	20
47		1919.....								
48	Onions (dry).....	1929.....	3		1	1	3	1	5	1
49		value of crop..dollars..	788		124	165	1,054	167	1,272	221
50		farms reporting.....	10		5	6	17	7	12	9
51		1919.....	4		2	1	9	2	26	3
52	Peas (green).....	1929.....		3	7	9	20	16	9	14
53		value of crop..dollars..	98	607	1,604	2,382	4,401	4,340	1,986	2,743
54		farms reporting.....	6	13	34	34	49	83	56	63
55		1919.....		1	2	2	9	1	4	3
56	Spinach.....	1929.....			2	1	2	1	4	2
57		value of crop..dollars..			352	137	538	100	519	428
58		farms reporting.....			8	4	15	1	11	11
59		1919.....							1	
60	Squashes.....	1929.....		1	1	1	3	1	16	4
61		value of crop..dollars..		60	120	50	489	80	1,482	324
62		farms reporting.....		1	8	1	12	6	23	9
63		1919.....		1	3	2	6	1	10	4
64	Tomatoes.....	1929.....	1	1	2	4	12	5	6	10
65		value of crop..dollars..	123	106	400	1,298	2,634	1,040	1,967	2,067
66		farms reporting.....	7	6	13	19	44	26	43	50
67		1919.....			3	3	11	3	6	9
68	Turnips.....	1929.....		1	2	7	7	3	4	2
69		value of crop..dollars..		257	301	690	561	411	892	316
70		farms reporting.....		6	3	11	13	8	12	11
71		1919.....			2	2	3	2	2	1
72	Mixed vegetables.....	1929.....	( <sup>1</sup> )		4	9	39	17	38	50
73		value of crop..dollars..	61		1,247	2,028	5,118	4,090	9,517	15,221
74		farms reporting.....	6		16	18	48	40	30	46
75		1919.....			3	1	4	3	10	6
76	Other vegetables <sup>3</sup> .....	1929.....			1	1	9	1	2	5
77		value of crop..dollars..			147	97	1,915	226	329	781
78		1919.....			1	1	1	4		2

<sup>1</sup> Where less than 1 acre was grown in a county in 1919, no acreage is shown for that year.

<sup>2</sup> Less than 1 acre.

<sup>3</sup> Not including white potatoes or sweetpotatoes and yams.

AGRICULTURE—VERMONT

COUNTY TABLE VII.—SPECIFIED CROPS, SWEETCLOVER FOR PASTURE, FARM GARDENS, MAPLE AND FOREST PRODUCTS, AND NURSERIES AND GREENHOUSES, 1929

[Additional crops are shown in Tables V, VI, and VIII]

ITEM (See definitions in Introduction)		THE STATE	Addison	Ben-nington	Caledonia	Chitten- den	Essex	Frank- lin
<b>CROPS, 1929</b>								
1	Annual legumes:							
2	Soybeans, for all purposes.....	farms reporting.....	49		7	4		
3		grown alone.....acres.....	344		130	24		
4		grown with other crops.....acres.....	40		5			
5		bushels.....	47					
6	Canada, marrowfat, Scotch, and other ripe field peas <sup>1</sup> .....	farms reporting.....	138	5	13	1	2	9
7		grown alone.....acres.....	1,097	45	12	1		
8		grown with other crops.....acres.....	106	4	198		24	12
9		bushels.....	1,445	3	46	15		190
10	Navy, pinto, kidney, Lima, and other ripe field beans <sup>2</sup> .....	farms reporting.....	928	72	12	115	22	189
11		grown alone.....acres.....	2,157	165	2	231	18	380
12		grown with other crops.....acres.....	105	19	3	3	1	6
		bushels.....	20,410	919	47	2,245	265	4,080
13	Other field crops:							
14	Rye threshed.....	acres.....	142	7	55	20		2
15		bushels.....	2,765	110	995	258		39
16	Tobacco.....	farms reporting.....	25	2	3	3		1
17		acres.....	138					
18		pounds.....	233,066					
19	Emmer and spelt threshed.....	farms reporting.....	14					
20		acres.....	57					
21		bushels.....	1,238	1,238				
22	Medicinal crops.....	farms reporting.....	0	6				
23		acres.....	(*)		(*)			
24		pounds.....	45		45			
25	Sorghums cut for silage, hay, or fodder.....	farms reporting.....	1		1			
26		acres.....	111	8	3	4	38	1
27		tons.....	660	7	20	10	350	2
28	Pop corn.....	farms reporting.....	45	2	1	1	21	1
29		acres.....	21			(*)		2
30		bushels.....	911			15		100
31	Mixed grains not separated in harvesting.....	farms reporting.....	34			1		1
32		acres.....	6,411	2,064	98	122	1,625	637
33		bushels.....	175,615	40,564	2,587	4,685	46,999	19,737
34	Root crops for forage.....	farms reporting.....	597	145	15	21	124	50
35		acres.....	92	1	1	3		4
36		tons.....	638	3	5	5	11	14
37	Crops grazed or hogged off <sup>4</sup> .....	farms reporting.....	74	2	2	2	4	3
38		acres.....	8			1		
		farms reporting.....	0			1		
39	Grass seeds:							
40	Clover seeds (all kinds).....	acres.....	11					2
41		bushels.....	25					6
42		farms reporting.....	8					2
43	Timothy seed.....	acres.....	57	33		3		4
44		bushels.....	134	80		11		14
		farms reporting.....	20	4		3		3
45	Sweetclover for pasture.....	acres.....	708	61		30	1	8
46		farms reporting.....	226	6		18	1	1
47	Farm garden vegetables grown for home use only <sup>5</sup> .....	farms reporting.....	20,972	1,651	752	1,772	1,592	464
48	Maple products:							
49	Maple sirup.....	gallons.....	999,390	33,942	27,226	69,811	70,234	12,416
50		farms reporting.....	6,372	285	226	463	395	114
51	Maple sugar.....	pounds.....	627,325	30,668	6,378	92,725	8,842	16,121
		farms reporting.....	1,741	104	31	228	51	53
<b>FOREST PRODUCTS, 1929</b>								
52	Forest products, cut on farms, for home use and for sale:							
53	Saw logs and veneer logs.....	thousands of board feet.....	107,072	11,805	1,302	7,965	5,188	2,703
54		farms reporting.....	4,983	325	126	372	364	79
55	Firewood.....	cords.....	374,181	27,714	12,674	27,828	25,190	10,711
56		farms reporting.....	17,819	1,421	683	1,364	1,240	454
57	Pulpwood.....	cords.....	20,024	408	47	3,955	146	6,191
58		farms reporting.....	569	19	3	128	10	96
59	Fence posts.....	number.....	589,097	36,360	44,448	46,942	47,206	8,892
60		farms reporting.....	3,502	204	252	149	200	35
61	Railroad ties.....	number.....	19,021	450		50	900	300
62		farms reporting.....	25	2		1	1	1
63	Poles and piling.....	number.....	8,554	222	692	3,689	525	47
		farms reporting.....	99	8	5	21	4	2
<b>NURSERIES AND GREENHOUSES, 1929</b>								
64	Nurseries, greenhouses, hothouses, etc., reporting—							
65	Receipts from sales of trees, plants, vines, etc., in nurseries; flower and vegetable seeds; and bulbs.....	farms reporting.....	44	2	4	3	9	1
	Receipts from sales of flowers, plants, and vegetables grown under glass, and flowers grown in the open.....	farms reporting.....	63	11	4	4	11	4

<sup>1</sup> Not including cowpeas.  
<sup>2</sup> Not including soybeans or velvetbeans.  
<sup>3</sup> Less than 1 acre.  
<sup>4</sup> Not including corn, annual legumes, sweetclover, or alfalfa.  
<sup>5</sup> Not including white potatoes or sweetpotatoes and yams.



COUNTY TABLE VII.—SPECIFIED CROPS, SWEETCLOVER FOR PASTURE, FARM GARDENS, MAPLE AND FOREST PRODUCTS, AND NURSERIES AND GREENHOUSES, 1929—Continued

[Additional crops are shown in Tables V, VI, and VIII]

ITEM (See definitions in Introduction)		Grand Isle	La- moille	Orange	Orleans	Rut- land	Wash- ington	Wind- ham	Wind- sor
<b>CROPS, 1929</b>									
<b>Annual legumes:</b>									
1	Soybeans, for all purposes.....		1	10	7	16	4		
2	farms reporting.....		2	107	38	37	6		
3	grown alone.....acres.....				1	8	26		
4	grown with other crops.....				3	44			
5	bushels.....			20	7	5	5	12	29
6	Canada, marrowfat, Scotch, and other ripe field peas <sup>1</sup> .....			214	35	7	10	226	279
7	farms reporting.....			7	4	5	9	3	4
8	grown alone.....acres.....			7	11	16	443	123	1
9	grown with other crops.....			461	7	11	39	36	54
10	bushels.....			214	11	87	44	27	10
11	Navy, pinto, kidney, Lima, and other ripe field beans <sup>2</sup> .....		11	36	26	18	30	10	49
12	farms reporting.....		3	16	1	1	1	10	3
	grown alone.....acres.....	1,170	2	36	26	18	30	10	49
	grown with other crops.....	85	2	16	1	1	1	10	3
	bushels.....	10,609	64	546	278	149	310	104	521
<b>Other field crops:</b>									
13	Rye threshed.....			11	8	16		2	10
14	acres.....	2		11	8	16		2	10
15	bushels.....	45		300	200	383		47	388
16	farms reporting.....	1		3	1	3		3	5
17	Tobacco.....							138	
18	acres.....							233,066	
19	pounds.....							14	
20	farms reporting.....								
21	bushels.....								
22	Emmer and spelt threshed.....								
23	acres.....								
24	bushels.....								
25	farms reporting.....								
26	Medicinal crops.....								
27	acres.....								
28	pounds.....								
29	farms reporting.....				31		4	8	14
30	Sorghums cut for silage, hay, or fodder.....				224		15	12	20
31	acres.....				13		1	4	1
32	farms reporting.....							8	3
33	Pop corn.....			( <sup>3</sup> )		8		308	168
34	acres.....					286		13	6
35	bushels.....			3		10			
36	farms reporting.....			290	484	136	108		27
37	Mixed grains not separated in harvesting.....	807	13	290	484	136	108		27
38	acres.....	21,299	480	11,166	20,020	3,928	3,308		872
39	bushels.....	84	4	41	59	22	22		10
40	farms reporting.....								
41	acres.....	( <sup>4</sup> )	2	( <sup>5</sup> )	61	1	3	6	3
42	bushels.....	6	20	1	525	3	12	10	6
43	farms reporting.....	1	1	1	42	2	3	5	3
44	tons.....								
45	Crops grazed or hogged off <sup>4</sup> .....								7
46	acres.....								5
47	farms reporting.....								
<b>Grass seeds:</b>									
48	Clover seeds (all kinds).....					3		2	4
49	acres.....					7		5	7
50	bushels.....					2		1	3
51	farms reporting.....					5	2	1	4
52	Timothy seed.....				10	10	2	3	4
53	acres.....				1	2	2	1	4
54	bushels.....								
55	farms reporting.....								
56	Sweetclover for pasture.....	36		173	4	46	12	162	174
57	acres.....	6		48	3	12	4	53	73
58	farms reporting.....								
59	Farm garden vegetables grown for home use only <sup>5</sup> .....	380	1,133	1,986	1,997	1,722	1,743	1,420	2,247
60	farms reporting.....								
<b>Maple products:</b>									
61	Maple sirup.....	262	90,086	56,019	162,083	55,402	50,918	81,638	62,836
62	gallons.....	10	455	531	795	502	405	611	649
63	farms reporting.....	832	47,706	102,676	126,463	14,654	89,439	14,007	21,107
64	Maple sugar.....	9	98	256	340	104	193	53	117
65	pounds.....								
66	farms reporting.....								
<b>FOREST PRODUCTS, 1929</b>									
<b>Forest products, cut on farms, for home use and for sale:</b>									
67	Saw logs and veneer logs.....	82	5,905	21,068	11,625	6,779	12,599	8,194	7,952
68	thousands of board feet.....	18	335	538	497	360	527	895	548
69	farms reporting.....	4,649	20,120	33,284	37,467	33,220	34,073	25,912	42,066
70	cords.....	238	1,002	1,708	1,701	1,525	1,590	1,253	1,977
71	farms reporting.....	20	1,767	1,797	2,252	827	676	285	1,188
72	Pulpwood.....	2	58	61	64	35	19	8	51
73	cords.....	4,795	41,639	67,856	33,601	89,938	63,220	22,473	42,177
74	farms reporting.....	26	323	474	146	498	428	169	343
75	Fence posts.....								
76	number.....		950	1,017	10,002	1,132		4,210	10
77	farms reporting.....		2	6	2	3		6	1
78	Railroad ties.....								
79	number.....	50	100	35	1,556	401	173	218	628
80	farms reporting.....	1	1	1	28	6	3	7	6
81	number.....								
<b>NURSERIES AND GREENHOUSES, 1929</b>									
<b>Nurseries, greenhouses, hothouses, etc., reporting—</b>									
82	Receipts from sales of trees, plants, vines, etc., in nurseries; flower and vegetable seeds; and bulbs.....	1		5	2	6	4	4	3
83	farms reporting.....								
84	Receipts from sales of flowers, plants, and vegetables grown under glass, and flowers grown in the open.....			1	3	8	6	4	7
85	farms reporting.....								

<sup>1</sup> Not including cowpeas.  
<sup>2</sup> Not including soybeans or velvetbeans.  
<sup>3</sup> Less than 1 acre.  
<sup>4</sup> Not including corn, annual legumes, sweetclover, or alfalfa.  
<sup>5</sup> Not including white potatoes or sweetpotatoes and yams.

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COUNTY TABLE VIII.—LAND IN ORCHARD FRUITS, VINEYARDS, AND PLANTED NUT TREES, WITH NUMBER OF FRUIT AND NUT TREES, AND GRAPEVINES, 1930, WITH PRODUCTION, 1929; AND SMALL FRUITS, 1929

[Additional crops are shown in Tables V, VI, and VII]

ITEM (See definitions in Introduction)		THE STATE	Addison	Bennington	Caledonia	Chittenden	Essex	Franklin
1	Land in orchard fruits, vineyards, and planted nut trees (nurseries excluded).....acres..	17,497	2,458	2,250	651	1,224	152	844
2	Fruit trees.....farms reporting..	14,921	1,406	640	1,051	1,303	213	1,327
ORCHARD FRUITS AND GRAPES								
3	Apples.....farms reporting..	14,718	1,344	629	1,054	1,261	213	1,319
4	trees not of bearing age..	250,084	50,525	38,009	7,286	15,047	1,091	11,720
5	trees of bearing age..	614,799	63,428	113,896	21,220	38,254	4,982	31,819
6	bushels harvested..	975,014	168,366	69,704	37,675	77,782	9,533	48,202
7	Apricots.....farms reporting..	5	2	2				
8	trees not of bearing age..	5	3	2				
9	trees of bearing age..	6	4	1				
10	bushels harvested..	5	4					
11	Cherries.....farms reporting..	2,170	440	186	32	318	2	78
12	trees not of bearing age..	3,911	464	166	60	313		367
13	trees of bearing age..	12,807	2,531	3,003	47	1,690	13	232
14	bushels harvested..	3,663	877	232	7	687		65
15	Peaches.....farms reporting..	235	24	15	6	14		8
16	trees not of bearing age..	1,412	27	31	3	13		6
17	trees of bearing age..	2,919	67	22	21	53		16
18	bushels harvested..	2,398	47	9	25	9		23
19	Pears.....farms reporting..	3,074	626	237	19	417	2	162
20	trees not of bearing age..	4,037	395	302	23	654		136
21	trees of bearing age..	9,873	2,333	734	15	2,022	2	364
22	bushels harvested..	10,631	2,851	724	23	2,430	4	427
23	Plums and prunes.....farms reporting..	3,127	367	177	149	333	16	187
24	trees not of bearing age..	5,760	557	221	618	543	99	237
25	trees of bearing age..	17,633	1,730	3,977	856	1,849	28	839
26	bushels harvested..	8,363	1,402	450	604	839	11	435
27	Quinces.....farms reporting..	11						
28	trees not of bearing age..	27						
29	trees of bearing age..	5						
30	bushels harvested..	4						
31	Other orchard fruits.....farms reporting..	3				3		
32	trees of bearing age..	4				4		
33	Grapes.....farms reporting..	1,391	344	119	13	207	2	59
34	vines not of bearing age..	1,773	277	319	16	201	1	56
35	vines of bearing age..	5,502	1,103	683	66	797	3	153
36	pounds harvested..	67,450	19,733	5,737	621	11,582	20	2,533
NUTS								
37	Hazelnuts.....farms reporting..	1						
38	trees of bearing age..	10						
39	pounds harvested..	25						
SMALL FRUITS								
40	Blackberries and dewberries.....farms reporting..	878	133	18	42	101	5	27
41	acres..	130	17	2	6	14	1	4
42	quarts..	80,650	10,114	1,423	3,813	10,301	325	2,764
43	Blueberries.....farms reporting..	8		1				
44	acres..	41		2				
45	quarts..	15,746		400				
46	Cranberries.....farms reporting..	9		(1)			5	
47	acres..	1					1	
48	quarts..	839		75			672	
49	Currants.....farms reporting..	190	47	11	10	24	1	2
50	acres..	11	2	1	1	2	(1)	(1)
51	quarts..	9,082	1,874	737	468	1,699	60	31
52	Gooseberries.....farms reporting..	5		2				
53	acres..	(1)		(1)				
54	quarts..	243		150				
55	Raspberries.....farms reporting..	1,683	261	56	61	191	5	92
56	acres..	271	37	8	6	40	1	15
57	quarts..	228,646	25,063	6,852	5,305	27,139	420	15,715
58	Strawberries.....farms reporting..	1,618	127	37	109	148	11	84
59	acres..	340	23	7	14	69	1	22
60	quarts..	580,599	27,732	29,240	22,269	65,351	997	34,288
61	Other small fruits.....farms reporting..	13		2	3			
62	acres..	1		(1)	(1)			
63	quarts..	674		47	105			

<sup>1</sup> Less than 1 acre.

COUNTY TABLE VIII.—LAND IN ORCHARD FRUITS, VINEYARDS, AND PLANTED NUT TREES, WITH NUMBER OF FRUIT AND NUT TREES, AND GRAPEVINES, 1930, WITH PRODUCTION, 1929; AND SMALL FRUITS, 1929—Continued

[Additional crops are shown in Tables V, VI, and VII]

ITEM (See definitions in Introduction)		Grand Isle	Lamoille	Orange	Orleans	Rutland	Wash- ington	Wind- ham	Wind- sor
1	Land in orchard fruits, vineyards, and planted nut trees (nurseries excluded).....acres..	980	235	1,210	317	2,061	799	2,491	1,825
2	Fruit trees.....farms reporting.....	298	382	1,492	1,171	1,369	1,340	1,114	1,815
<b>ORCHARD FRUITS AND GRAPES</b>									
3	Apples.....farms reporting.....	293	380	1,485	1,169	1,335	1,333	1,088	1,795
4	.....trees not of bearing age.....	5,868	2,052	17,087	5,613	47,089	9,530	21,892	23,275
5	.....trees of bearing age.....	36,739	12,111	35,465	19,988	65,840	31,972	79,936	59,159
6	.....bushels harvested.....	61,446	15,238	65,012	31,015	137,710	46,842	125,802	80,687
7	Apricots.....farms reporting.....							1	
8	.....trees not of bearing age.....							1	
9	.....trees of bearing age.....							1	
10	.....bushels harvested.....							1	
11	Cherries.....farms reporting.....	68	9	166	19	340	89	165	258
12	.....trees not of bearing age.....	485	7	508	8	394	123	291	730
13	.....trees of bearing age.....	639	31	627	107	1,604	368	704	1,221
14	.....bushels harvested.....	354	6	191	69	879	164	165	207
15	Peaches.....farms reporting.....	4	1	4	2	12	5	124	16
16	.....trees not of bearing age.....	1		5	8	43	7	1,228	40
17	.....trees of bearing age.....	5	40	2	4	11	21	2,633	24
18	.....bushels harvested.....	2	53			8	10	2,195	17
19	Pears.....farms reporting.....	63	12	190	13	463	98	375	397
20	.....trees not of bearing age.....	46	18	333	24	551	96	702	757
21	.....trees of bearing age.....	453	10	296	16	1,408	125	1,152	948
22	.....bushels harvested.....	460	5	234	21	1,487	89	972	904
23	Plums and prunes.....farms reporting.....	79	39	302	100	387	260	280	451
24	.....trees not of bearing age.....	114	45	389	164	474	474	485	1,366
25	.....trees of bearing age.....	799	186	1,104	444	1,818	1,415	935	1,653
26	.....bushels harvested.....	658	71	873	182	580	1,039	375	844
27	Quinces.....farms reporting.....					2		8	1
28	.....trees not of bearing age.....					7		20	
29	.....trees of bearing age.....							4	1
30	.....bushels harvested.....							3	1
31	Other orchard fruits.....farms reporting.....								
32	.....trees of bearing age.....								
33	Grapes.....farms reporting.....	33	8	55	2	162	47	179	161
34	.....vines not of bearing age.....	55	12	75	1	248	62	291	159
35	.....vines of bearing age.....	188	17	100	4	413	115	1,325	630
36	.....pounds harvested.....	2,275	182	920	60	4,870	678	8,240	10,019
<b>NUTS</b>									
37	Hazelnuts.....farms reporting.....	1							
38	.....trees of bearing age.....	10							
39	.....pounds harvested.....	25							
<b>SMALL FRUITS</b>									
40	Blackberries and dewberries.....farms reporting.....	6	50	99	37	74	125	64	97
41	.....acres.....	( <sup>1</sup> )	6	12	5	17	10	19	17
42	.....quarts.....	207	4,047	12,896	3,696	7,073	9,444	5,820	8,721
43	Blueberries.....farms reporting.....					3	1	1	2
44	.....acres.....					17	( <sup>1</sup> )	2	20
45	.....quarts.....					8,805	25	500	6,016
46	Cranberries.....farms reporting.....		1		2				
47	.....acres.....		( <sup>1</sup> )		( <sup>1</sup> )				
48	.....quarts.....		20		72				
49	Currants.....farms reporting.....	4	2	18	7	23	10	16	15
50	.....acres.....	( <sup>1</sup> )	( <sup>1</sup> )	1	( <sup>1</sup> )	2	( <sup>1</sup> )	1	1
51	.....quarts.....	85	80	1,129	138	1,251	495	363	652
52	Gooseberries.....farms reporting.....			3					
53	.....acres.....			( <sup>1</sup> )					
54	.....quarts.....			93					
55	Raspberries.....farms reporting.....	59	45	154	42	179	161	160	207
56	.....acres.....	10	8	25	5	28	20	33	35
57	.....quarts.....	11,333	8,756	25,445	2,553	24,371	18,836	28,528	28,530
58	Strawberries.....farms reporting.....	36	84	176	113	92	200	166	235
59	.....acres.....	6	17	42	21	19	37	39	42
60	.....quarts.....	7,540	21,003	126,011	24,440	29,763	62,168	72,800	56,937
61	Other small fruits.....farms reporting.....		2	2			1	1	2
62	.....acres.....		( <sup>1</sup> )	( <sup>1</sup> )			( <sup>1</sup> )	( <sup>1</sup> )	( <sup>1</sup> )
63	.....quarts.....		50	40			70	250	112

<sup>1</sup> Less than 1 acre.

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COUNTY TABLE IX.—SPECIFIED CLASSES OF LIVESTOCK ON FARMS, 1930; AND LIVESTOCK PRODUCTS, 1929

[Other classes of livestock and livestock products are shown in Table IV]

ITEM (See definitions in Introduction)		THE STATE	Addison	Benning- ton	Caledonia	Chittenden	Essex	Franklin
1	Domestic animals on farms, Apr. 1, 1930.....farms reporting..	22,710	1,873	881	1,828	1,656	531	2,141
<b>Cattle and dairy products:</b>								
2	Cattle on farms, Apr. 1, 1930, total.....number..	472,183	45,841	12,968	38,153	41,654	9,936	62,396
3	.....farms reporting.....	21,673	1,778	839	1,731	1,570	501	2,070
4	Cows and heifers milked, 1929, total.....number..	255,772	24,164	6,990	21,337	24,687	5,406	35,303
5	.....farms reporting.....	21,587	1,754	833	1,755	1,569	496	2,050
6	Of beef or dual-purpose breeding.....number..	1,584	369	75	107	59	67	78
7	.....farms reporting.....	433	72	19	32	21	13	27
8	Cows and heifers milked daily, April, 1930.....number..	204,794	18,138	5,326	17,943	19,909	4,279	29,207
9	.....farms reporting.....	20,504	1,663	778	1,668	1,496	468	2,014
10	Daily production of milk, April, 1930.....gallons..	483,194	56,303	11,692	38,956	47,175	9,199	67,940
11	Milk produced, 1929.....gallons..	139,075,554	13,510,818	3,748,733	11,655,395	13,848,091	3,025,287	18,903,768
12	Whole milk sold, 1929.....gallons..	100,644,446	11,584,276	2,616,278	7,588,781	12,437,652	2,589,059	13,748,477
13	.....farms reporting.....	14,786	1,197	454	1,197	1,334	409	1,570
14	Butter churned, 1929.....pounds..	2,218,341	125,640	192,812	301,167	32,080	67,500	131,851
15	.....farms reporting.....	4,429	327	445	87	87	103	137
16	Butter sold, 1929.....pounds..	1,778,781	96,322	135,277	269,355	24,811	56,667	123,241
17	.....farms reporting.....	2,289	175	193	31	31	70	86
18	Cream sold as butterfat, 1929.....pounds..	7,746,716	242,514	39,937	875,208	199,938	34,355	1,371,971
19	.....farms reporting.....	4,411	198	44	404	110	24	444
20	Cream sold <i>not</i> as butterfat, 1929.....gallons..	153,470	5,169	15,020	14,976	3,851	1,116	2,207
21	.....farms reporting.....	502	29	55	33	13	9	12
<b>Sheep and wool:</b>								
22	Sheep and lambs on farms, Apr. 1, 1930, total.....number..	51,175	10,541	5,572	2,554	1,308	844	1,768
23	.....farms reporting.....	1,878	296	108	114	45	42	58
24	Lambs born since Oct. 1, 1929.....number..	11,851	1,070	1,609	664	323	240	491
25	Rams and wethers born before Oct. 1, 1929.....number..	2,830	285	367	70	99	27	106
26	Yearling ewes born between Oct. 1, 1928, and Oct. 1, 1929.....number..	7,380	1,448	761	381	146	109	265
27	Ewes born before Oct. 1, 1928.....number..	29,108	6,838	2,835	1,439	740	468	906
28	Sheep and lambs shorn, 1929.....number..	38,951	8,761	4,107	1,891	890	582	1,125
29	.....farms reporting.....	1,575	260	94	99	36	39	44
30	Wool shorn <sup>1</sup> (unwashed), 1929.....pounds..	263,591	60,946	26,514	13,169	6,604	3,817	7,496
<b>Goats and mohair:</b>								
31	Goats and kids on farms, Apr. 1, 1930, total.....number..	702	16	29	47	18	4	27
32	Angora goats and kids (all ages).....number..	102	2	15	1	1	1	20
33	Other goats and kids (all ages).....number..	540	16	27	32	17	4	7
34	Angora goats and kids clipped, 1929.....number..	16	—	—	—	—	—	—
35	Mohair and kid hair clipped (unwashed), 1929.....pounds..	41	—	—	—	—	—	—
36	Asses and burros on farms, Apr. 1, 1930.....number..	21	3	—	2	2	1	—
<b>Bees and honey:</b>								
37	Hives of bees owned, on farms or elsewhere, Apr. 1, 1930.....number..	8,327	3,386	540	140	656	67	1,150
38	.....farms reporting.....	705	72	54	34	68	7	80
39	Honey produced, 1929.....pounds..	238,649	113,398	11,070	3,541	16,328	2,225	33,810
40	Turkeys raised, 1929.....number..	28,549	496	690	1,692	1,190	376	4,831
41	.....farms reporting.....	1,247	43	46	86	40	29	132
42	Ducks raised, 1929.....number..	12,554	1,474	1,836	817	681	122	875
43	.....farms reporting.....	1,320	167	110	88	88	20	119
44	Geese raised, 1929.....number..	3,503	740	340	143	170	18	286
45	.....farms reporting.....	537	92	41	18	18	6	44

ITEM (See definitions in Introduction)		Grand Isle	Lamoille	Orange	Orleans	Rutland	Washing- ton	Wind- ham	Windsor
1	Domestic animals on farms, Apr. 1, 1930.....farms reporting..	417	1,282	2,063	2,153	1,958	1,994	1,520	2,413
<b>Cattle and dairy products:</b>									
2	Cattle on farms, Apr. 1, 1930, total.....number..	8,032	26,174	35,107	51,708	48,351	37,000	18,533	36,330
3	.....farms reporting.....	400	1,224	1,963	2,072	1,866	1,904	1,426	2,329
4	Cows and heifers milked, 1929, total.....number..	4,115	14,429	18,437	30,948	22,527	19,676	9,235	18,518
5	.....farms reporting.....	396	1,216	1,950	2,092	1,827	1,904	1,415	2,380
6	Of beef or dual-purpose breeding.....number..	38	39	166	66	125	123	104	178
7	.....farms reporting.....	8	13	34	28	39	34	32	61
8	Cows and heifers milked daily, April, 1930.....number..	2,957	11,967	15,166	23,403	17,090	16,188	7,482	15,739
9	.....farms reporting.....	374	1,131	1,863	1,988	1,738	1,800	1,323	2,210
10	Daily production of milk, April, 1930.....gallons..	6,778	25,227	32,902	61,513	39,953	37,085	15,908	32,563
11	Milk produced, 1929.....gallons..	2,326,348	7,235,371	9,855,765	16,181,887	12,590,339	10,717,830	5,160,228	10,325,694
12	Whole milk sold, 1929.....gallons..	1,945,244	4,528,300	4,092,758	13,828,873	10,037,380	6,930,694	3,108,106	5,618,523
13	.....farms reporting.....	338	852	1,001	1,814	1,281	1,087	810	1,305
14	Butter churned, 1929.....pounds..	6,512	105,147	183,246	187,663	266,951	125,704	214,963	277,105
15	.....farms reporting.....	39	163	440	198	459	341	607	770
16	Butter sold, 1929.....pounds..	2,575	88,266	142,294	177,907	214,662	94,990	166,143	196,262
17	.....farms reporting.....	19	63	174	129	278	141	339	327
18	Cream sold as butterfat, 1929.....pounds..	62,869	634,323	1,280,665	389,851	271,180	1,259,698	182,660	934,547
19	.....farms reporting.....	39	341	803	168	184	601	232	729
20	Cream sold <i>not</i> as butterfat, 1929.....gallons..	2,128	4,630	8,447	5,069	17,929	9,819	42,219	20,890
21	.....farms reporting.....	7	15	27	21	46	49	87	99
<b>Sheep and wool:</b>									
22	Sheep and lambs on farms, Apr. 1, 1930, total.....number..	2,059	920	4,503	3,237	5,842	2,127	3,229	6,671
23	.....farms reporting.....	62	59	202	155	197	98	156	286
24	Lambs born since Oct. 1, 1929.....number..	551	313	824	1,000	1,032	466	899	1,469
25	Rams and wethers born before Oct. 1, 1929.....number..	196	84	345	236	254	264	142	375
26	Yearling ewes born between Oct. 1, 1928, and Oct. 1, 1929.....number..	302	103	768	454	774	301	434	1,140
27	Ewes born before Oct. 1, 1928.....number..	1,010	440	2,566	1,547	3,782	1,096	1,754	3,687
28	Sheep and lambs shorn, 1929.....number..	1,698	540	3,673	2,078	4,757	1,664	2,204	4,981
29	.....farms reporting.....	56	46	157	130	174	79	128	233
30	Wool shorn <sup>1</sup> (unwashed), 1929.....pounds..	12,244	3,461	25,456	14,594	29,947	11,634	13,6	

COUNTY TABLE X.—VALUE OF CROPS, 1929; VALUE OF LIVE

ITEM (See definitions in Introduction)		THE STATE	Addison	Bennington	Caledonia
<b>VALUE OF CROPS, 1929</b>					
		<i>Dollars</i>	<i>Dollars</i>	<i>Dollars</i>	<i>Dollars</i>
1	Field and orchard crops, vegetables, and farm gardens, total value.....	23,699,789	2,280,497	859,197	1,060,334
2	Cereals.....	1,161,438	165,273	80,149	55,835
3	Other grains and seeds.....	116,044	5,158	412	1,919
4	Hay and forage.....	14,674,451	1,576,433	449,560	1,101,663
5	Vegetables (including all potatoes and sweetpotatoes).....	2,884,705	113,259	104,432	211,929
6	Fruits and nuts.....	1,649,808	274,492	121,115	56,654
7	All other field crops.....	2,231,369	51,092	59,216	162,904
8	Farm garden vegetables (excluding potatoes and sweetpotatoes) grown for home use only.....	981,974	64,762	44,310	69,430
9	Receipts from sales of nursery, greenhouse, and hothouse products, etc.:.....				
10	Trees, plants, vines, flower and vegetable seeds, bulbs, etc.....	149,585	450	11,066	9,512
11	Flowers, plants, and vegetables grown under glass, and flowers grown in the open.....	189,887	6,492	1,181	15,215
	Value of forest products, out on farms, for home use and for sale.....	4,905,080	385,742	133,535	408,162
<b>VALUE OF LIVESTOCK ON FARMS APRIL 1, 1930</b>					
12	Domestic animals, chickens, and bees, total value.....	36,135,993	3,629,685	1,131,734	2,897,124
13	Domestic animals, total value.....	35,227,095	3,541,885	1,077,918	2,805,515
14	Horses and colts.....	5,727,013	545,569	200,519	480,276
15	Mules and mule colts.....	57,370	7,462	3,975	5,685
16	Asses and burros.....	1,260	180		120
17	Cattle.....	28,572,638	2,867,361	810,650	2,261,563
18	Swine.....	434,872	30,845	16,700	36,552
19	Sheep and lambs.....	428,803	90,356	45,837	20,875
20	Goats and kids.....	5,112	112	207	344
21	Chickens.....	845,921	62,066	49,712	90,559
22	Bees.....	63,004	25,734	4,104	1,050
<b>VALUE OF LIVESTOCK PRODUCTS, 1929</b>					
23	Dairy products sold and butter churned:				
24	Butter, cream, and whole milk sold, total value.....	29,182,220	2,968,826	754,667	2,449,728
25	Butter sold.....	916,587	50,087	70,344	137,371
26	Cream sold as butterfat.....	4,081,540	126,107	20,368	455,108
27	Cream sold not as butterfat.....	366,965	12,406	36,048	35,942
28	Whole milk sold.....	23,617,128	2,780,226	627,907	1,821,207
29	Butter churned.....	1,143,962	65,333	100,262	153,565
30	Wool shorn (unwashed).....	100,163	23,150	10,075	5,004
31	Mohair and kid hair clipped (unwashed).....	17			
32	Poultry raised, total value.....	1,984,966	149,754	123,947	185,870
33	Chickens.....	1,826,467	143,324	117,256	176,678
34	Turkeys.....	131,335	2,331	3,243	7,614
35	Ducks.....	17,330	1,990	2,479	1,185
36	Geese.....	9,834	2,109	969	393
37	Chicken products:				
38	Chicken eggs produced.....	2,704,261	185,860	145,990	313,574
39	Chicken eggs sold.....	1,764,383	108,335	96,546	239,393
	Chickens sold.....	894,985	74,956	64,746	82,766
	Honey produced.....	60,362	27,216	2,768	1,009

COUNTY TABLE XI.—FARM MORTGAGE DEBT, 1930;

ITEM (See definitions in Introduction)		THE STATE	Addison	Bennington	Caledonia
<b>FARM MORTGAGE DEBT, 1930</b>					
1	All farms operated by owners.....	22,009	1,735	826	1,916
2	Free from mortgage debt.....	9,945	839	514	827
3	Mortgaged.....	11,634	864	301	1,048
4	Proportion of farms mortgaged.....	52.0	49.8	36.4	54.7
5	No mortgage report.....	430	32	11	41
6	Farms operated by full owners.....	20,662	1,531	764	1,814
7	Free from mortgage debt.....	9,328	751	477	778
8	Value of land and buildings.....	1,212,407	103,501	71,429	94,760
9	Mortgaged (amount of debt reported).....	47,313,843	4,385,080	3,083,160	3,630,700
10	Value of land and buildings.....	10,884	746	274	906
11	Amount of mortgage debt.....	1,751,348	129,729	45,751	156,408
12	Ratio of debt to value.....	61,755,308	5,364,448	1,494,615	4,901,985
13	Average value per farm (land and buildings).....	26,376,095	2,331,012	505,337	2,117,238
14	Average amount of mortgage debt, per farm.....	42.71	43.45	33.81	43.19
15	Average value per acre (land and buildings).....	5,674	7,191	5,455	4,922
16	Average amount of mortgage debt, per acre.....	2,423	3,125	1,844	2,126
17	Average value per acre (land and buildings).....	35.26	41.35	32.67	31.34
18	Average amount of mortgage debt, per acre.....	15.06	17.97	11.05	13.54
19	Mortgaged (amount of debt not reported).....	57	6	2	3
20	Value of land and buildings.....	7,923	1,208	380	213
21	No mortgage report.....	280,300	40,500	9,000	7,800
22	Farms operated by full owners owning no other farm land:				
23	Reporting both mortgage debt and charges.....	393	28	11	37
24	Value of land and buildings.....	10,124	674	254	945
25	Amount of mortgage debt.....	1,617,738	118,214	41,652	148,085
26	Ratio of debt to value.....	56,658,758	4,870,848	1,344,715	4,642,185
27	Charges on mortgage debt (interest, etc.), 1929.....	24,236,747	2,119,004	445,312	1,995,977
28	Ratio of charges to debt.....	42.78	43.00	33.00	43.00
29	Farms operated by full owners owning no other farm land:				
30	Reporting both total taxes and real-estate taxes.....	1,400,522	119,878	26,485	116,707
31	Ratio of charges to debt.....	5.78	5.66	5.74	6.85
<b>FARM TAXES, 1929</b>					
32	Farms operated by full owners.....	20,662	1,531	764	1,814
33	Reporting both total taxes and real-estate taxes.....	19,358	1,453	740	1,684
34	Taxes on all farm property.....	93.7	94.0	96.9	92.8
35	Value of land and buildings.....	2,857,899	228,119	117,511	238,326
36	Taxes on land and buildings only.....	2,066,600	173,930	66,611	186,312
37	Taxes on land and buildings only.....	104,220,926	9,536,363	4,553,975	8,038,095
38	Average, per acre.....	1,590,838	131,062	53,242	141,851
39	Ratio of taxes to value.....	0.56	0.57	0.45	0.60
40	Farms operated by full owners owning no other farm land:				
41	Reporting both total taxes and real-estate taxes.....	1.53	1.37	1.17	1.76
42	Taxes on all farm property.....	18,001	1,321	690	1,590
43	Value of land and buildings.....	2,638,807	207,290	106,655	224,691
44	Taxes on land and buildings only.....	1,890,991	158,296	60,836	174,134
	Taxes on land and buildings only.....	95,717,859	8,689,528	4,206,275	7,555,745
	Ratio of taxes to value.....	1,454,799	119,200	48,764	132,486
	Ratio of taxes to value.....	1.52	1.37	1.16	1.75

# AGRICULTURE—VERMONT

## STOCK, 1930; AND VALUE OF LIVESTOCK PRODUCTS, 1929

Chittenden	Essex	Franklin	Grand Isle	Lamoille	Orange	Orleans	Rutland	Washington	Windham	Windsor	
<i>Dollars</i> 2, 195, 908 124, 615 11, 828 1, 431, 237 267, 911 134, 259 143, 121 82, 907 79, 323 38, 396 294, 142	<i>Dollars</i> 479, 061 18, 460 1, 326 297, 634 96, 728 11, 530 29, 507 23, 976 ----- 201, 344	<i>Dollars</i> 2, 808, 615 166, 462 22, 421 1, 787, 052 265, 178 76, 095 432, 983 78, 424 ----- 300 38, 965 304, 470	<i>Dollars</i> 511, 274 59, 121 56, 804 261, 841 24, 208 80, 454 765 22, 081 ----- 15 ----- 40, 781	<i>Dollars</i> 1, 167, 408 37, 299 747, 618 137, 906 27, 710 193, 530 42, 978 ----- ----- 280, 357	<i>Dollars</i> 1, 835, 158 83, 272 3, 052 1, 135, 341 253, 443 279, 744 127, 431 142, 093 80, 526 ----- 403 100 566, 424	<i>Dollars</i> 2, 325, 610 116, 270 1, 531 1, 415, 102 3, 691, 517 607, 457 270, 744 48, 385 347, 678 116, 900 ----- 300 39, 243 523, 300	<i>Dollars</i> 2, 239, 488 88, 614 2, 219 1, 443, 540 257, 022 327, 149 234, 283 124, 096 89, 414 ----- 5, 571 17, 560 390, 652	<i>Dollars</i> 1, 811, 806 58, 608 3, 193 1, 134, 671 327, 149 86, 734 121, 787 79, 664 ----- 320 2, 533 482, 570	<i>Dollars</i> 1, 489, 707 44, 126 3, 547 649, 255 230, 475 211, 562 253, 254 78, 762 ----- 41, 450 8, 102 323, 981	<i>Dollars</i> 2, 055, 726 78, 365 3, 547 1, 263, 304 310, 261 153, 066 130, 343 107, 840 ----- 875 22, 100 474, 617	
3, 110, 248 3, 043, 989 462, 711 4, 921 120 2, 530, 609 34, 795 10, 806 127 61, 339 4, 920	770, 474 753, 136 149, 792 448 60 590, 029 5, 954 6, 825 23 16, 835 503	4, 368, 076 4, 295, 604 623, 768 3, 221 ----- 3, 595, 406 58, 659 14, 341 200 63, 757 8, 625	564, 442 646, 511 97, 600 896 ----- 424, 468 6, 672 16, 811 84 15, 021 2, 010	1, 889, 740 1, 849, 804 312, 855 4, 032 60 1, 501, 119 24, 040 7, 250 7, 538 30, 184 668	2, 814, 870 2, 731, 950 457, 583 4, 032 130 2, 188, 729 44, 439 38, 669 323 80, 290 2, 630	3, 752, 176 3, 691, 517 607, 457 4, 401 180 3, 024, 202 27, 484 25, 876 1, 857 59, 729 930	3, 880, 806 3, 800, 473 480, 745 4, 651 ----- 3, 233, 146 31, 159 50, 344 428 76, 738 3, 595	2, 767, 082 2, 696, 809 490, 746 7, 574 60 2, 132, 437 47, 739 17, 808 428 68, 638 1, 635	1, 572, 404 1, 513, 296 296, 695 1, 877 180 1, 163, 297 24, 376 26, 656 215 57, 071 2, 037	2, 987, 126 2, 873, 481 520, 592 4, 135 180 2, 251, 602 45, 408 56, 349 219 104, 982 3, 663	
3, 112, 707 12, 654 105, 967 9, 050 2, 985, 036 10, 361 2, 472	644, 927 28, 900 17, 865 2, 678 595, 484 34, 425 1, 460	3, 943, 614 62, 853 713, 425 5, 186 3, 162, 150 67, 244 2, 848	486, 412 1, 313 32, 692 5, 001 447, 406 3, 321 4, 653	1, 420, 932 45, 016 323, 505 10, 902 1, 041, 509 53, 625 1, 815	1, 971, 280 73, 993 678, 752 202, 723 11, 912 3, 180, 641 95, 708 5, 546 10	3, 486, 009 90, 733 202, 723 141, 014 43, 030 2, 408, 959 138, 815 64, 109 4, 421	2, 704, 627 111, 624 83, 963 141, 014 23, 075 1, 364, 060 138, 815 64, 109 4, 421	2, 101, 634 48, 449 666, 050 23, 075 799, 549 111, 781 5, 201	1, 066, 032 81, 194 83, 963 514, 001 50, 136 1, 404, 632 144, 095 12, 966 1	2, 070, 525 102, 056 514, 001 50, 136 1, 404, 632 144, 095 12, 966 1	
146, 695 139, 853 5, 355 919 468	32, 693 30, 774 1, 692 177 50	148, 048 124, 340 21, 740 1, 181 787	38, 816 27, 725 10, 904 763 234	85, 622 83, 220 1, 837 828 237	183, 631 161, 519 20, 125 1, 591 396	119, 188 110, 915 6, 345 729 1, 199	163, 055 161, 269 9, 236 1, 327 792	184, 039 171, 773 5, 682 1, 596 810	143, 618 136, 933 5, 682 610 393	280, 090 250, 888 26, 683 1, 955 584	
198, 258 121, 781 66, 820 4, 245	53, 654 30, 658 13, 243 645	188, 355 108, 774 49, 555 8, 791	42, 180 14, 021 9, 978 2, 735	134, 630 90, 254 42, 563 331	266, 998 159, 095 86, 909 1, 840	199, 214 109, 380 40, 070 936	229, 578 140, 814 60, 610 2, 942	226, 559 161, 012 99, 794 1, 246	183, 127 127, 603 69, 794 1, 601	336, 184 223, 731 142, 696 4, 067	

## AND CHARGES ON MORTGAGE DEBT, AND TAXES, 1929

Chittenden	Essex	Franklin	Grand Isle	Lamoille	Orange	Orleans	Rutland	Washington	Windham	Windsor	
1, 546 584 933 60.3 29	514 253 253 49.2 8	1, 867 710 1, 117 59.8 40	298 148 146 49.0 4	1, 267 484 809 62.4 24	2, 119 1, 118 1, 863 45.6 85	2, 149 752 966 63.4 34	1, 841 994 815 44.3 32	1, 990 831 1, 136 57.1 23	1, 506 761 1, 190 46.0 52	2, 405 1, 150 1, 190 49.5 65	
1, 426 537 55, 090 3, 226, 175 860 140, 155 6, 940, 035 3, 015, 992 43.46 8, 070 3, 507 49.52 21.52 4 92 34, 500 25	493 241 41, 195 1, 177, 700 242 49, 675 1, 274, 538 459, 851 36.08 7, 630 1, 900 25.66 9.26 2 193 7, 500 8	1, 808 688 72, 880 4, 058, 243 1, 076 177, 718 8, 210, 225 3, 901, 940 47.53 7, 630 3, 628 46.20 21.96 7 938 30, 100 37	249 125 9, 210 1, 018, 470 122 11, 928 969, 177 330, 070 34.06 7, 944 2, 705 81.25 27.67 1 35 5, 000 1	1, 245 448 43, 845 1, 636, 885 773 116, 418 3, 437, 350 1, 770, 838 51.62 4, 447 2, 291 29.53 15.21 3 2, 500 23	2, 016 1, 072 146, 651 3, 948, 175 806 144, 595 3, 682, 187 1, 510, 646 41.03 4, 064 1, 668 25.50 10.46 5 16, 400 33	2, 061 724 85, 880 3, 065, 770 1, 808 222, 287 8, 032, 876 4, 128, 978 51.34 6, 165 3, 165 36.14 18.55 5 541 29	1, 692 908 140, 873 5, 942, 375 627 134, 635 4, 704, 475 1, 526, 961 32.46 6, 273 2, 036 34.96 11.35 4 432 28, 000 30	1, 910 797 94, 269 3, 662, 120 1, 089 160, 326 5, 281, 250 2, 089, 590 39.57 4, 850 1, 919 32.94 13.03 2 305 6, 000 22	1, 339 706 107, 555 3, 117, 557 627 100, 688 2, 639, 340 902, 046 39.57 4, 289 1, 439 26.71 8.96 1 1, 463 35, 500 47	2, 264 1, 076 144, 666 4, 761, 435 1, 120 161, 255 4, 772, 808 1, 790, 296 37.51 4, 261 1, 598 29.59 11.10 6 1, 273 30, 500 62	
788 126, 175 8, 183, 885 2, 707, 289 43.78 165, 049 6.10	222 43, 136 1, 147, 988 420, 901 36.66 23, 271 5.53	995 161, 073 7, 559, 475 3, 586, 065 47.44 198, 354 5.53	115 11, 341 920, 177 306, 400 33.30 17, 238 5.63	717 107, 518 8, 185, 400 1, 630, 835 51.20 100, 250 6.15	848 132, 697 3, 414, 637 1, 390, 391 40.72 79, 869 5.74	1, 244 211, 014 7, 568, 976 3, 887, 968 32.81 224, 546 5.78	691 121, 772 4, 115, 775 1, 350, 396 40.01 74, 248 5.50	988 147, 099 4, 793, 600 1, 917, 914 40.51 111, 094 5.79	600 96, 411 2, 472, 340 820, 256 33.18 47, 957 5.85	1, 043 150, 951 4, 438, 808 1, 659, 621 37.39 96, 676 5.82	
1, 426 1, 868 95.9 189, 686 162, 804 10, 014, 810 129, 222 0.68 1.29	493 472 95.7 88, 622 47, 531 2, 397, 838 37, 161 0.42 1.55	1, 808 1, 688 93.4 243, 817 187, 806 11, 831, 768 143, 175 0.75 1.21	249 182 73.1 17, 371 15, 650 1, 587, 287 13, 071 0.75 0.82	1, 245 1, 126 90.4 148, 050 114, 839 4, 730, 785 92, 457 0.62 1.95	2, 016 1, 901 94.3 283, 214 188, 312 7, 381, 912 137, 477 0.49 1.86	2, 061 1, 559 91.0 285, 748 220, 968 10, 698, 845 108, 406 0.59 1.57	1, 692 1, 551 92.1 261, 970 175, 898 9, 654, 125 137, 609 0.58 1.43	1, 910 1, 851 96.9 251, 256 191, 360 8, 801, 570 145, 931 0.58 1.65	1, 389 1, 322 95.2 207, 515 115, 899 5, 740, 379 90, 474 0.44 1.58	2, 264 2, 136 94.3 296, 694 218, 690 9, 193, 193 169, 700 0.57 1.85	
1, 281 176, 240 149, 861 9, 303, 160 119, 284 1.28	429 76, 775 41, 412 2, 176, 488 32, 554 1.60	1, 586 224, 559 172, 592 10, 944, 626 131, 667 1.20	173 16, 680 14, 855 1, 516, 287 12, 421 0.82	1, 068 140, 276 108, 074 4, 470, 185 87, 121 1.95	1, 776 261, 284 172, 123 6, 823, 862 126, 807 1.84	1, 770 269, 989 207, 067 10, 010, 745 158, 287 1.58	1, 427 237, 476 155, 240 8, 417, 725 120, 315 1.43	1, 720 233, 574 175, 279 8, 122, 320 133, 833 1.65	1, 218 191, 841 104, 470 5, 095, 770 78, 519 1.54	1, 952 271, 468 196, 762 8, 405, 143 164, 491 1.84	

COUNTY TABLE XII.—COOPERATIVE MARKETING AND FARM EXPENDITURES, 1929; FARM MACHINERY, 1920; TENANTS RELATED TO LANDLORD AND CASH RENT PAID, 1930;

ITEM (See definitions in Introduction)		THE STATE	Addison	Bennington	Caledonia
<b>COOPERATIVE MARKETING, 1929</b>					
1	Cooperative marketing:				
2	Value of farm products sold..... dollars.....	6,807,273	366,731	143,794	150,651
3	Value of farm supplies purchased..... dollars.....	1,512,633	207,891	71,894	40,403
4	Value of all farm products <sup>1</sup> on farms reporting cooperative sales..... dollars.....	12,750,078	589,741	228,184	340,635
<b>FARM EXPENDITURES, 1929</b>					
6	Expenditures for—				
7	Feed (hay, grain, mill feed, etc., "not raised on this farm")..... dollars.....	11,546,995	819,001	403,298	1,204,194
8	Fertilizer (incl. commercial fertilizer, manure, marl, lime, and ground limestone)..... dollars.....	631,259	51,195	35,886	38,688
9	Commercial fertilizer (quantity purchased)..... tons.....	17,443	1,380	884	1,059
10	Farm labor, exclusive of housework (cash)..... dollars.....	5,495,428	525,728	319,471	380,897
11	Days of labor employed..... number.....	2,430,947	237,977	116,043	167,173
12	Farm implements and machinery (including automobiles, trucks, tractors, etc.)..... dollars.....	3,083,924	321,688	120,816	245,962
13	Electric light and power (paid to a power company)..... dollars.....	8,413	750	320	685
14		331,008	29,275	15,675	30,771
15		6,403	521	229	653
<b>FARM MACHINERY, FACILITIES, AND ROADS, 1930</b>					
19	Farm machinery:				
20	Automobiles..... number.....	18,620	1,759	742	1,458
21	Motor trucks..... number.....	15,825	1,430	610	1,277
22	Tractors..... number.....	5,035	558	200	293
23	Electric motors for farm work..... number.....	4,625	522	227	280
24	Stationary gas engines..... number.....	2,426	504	127	73
25		2,342	487	110	70
26		3,645	396	104	301
27		2,358	239	64	216
28		10,962	992	368	742
29	Farm facilities:				
30	Telephones..... farms reporting.....	8,437	745	305	575
31	Water piped into farmer's dwelling house..... farms reporting.....	15,093	1,316	540	1,364
32	Water piped into bathroom..... farms reporting.....	18,013	755	526	1,807
33	Farmer's dwelling house lighted by electricity..... farms reporting.....	6,185	318	259	743
34	Kind of road:				
35	All farms..... number.....	7,566	537	268	732
36	Farms located on—				
37	Concrete road..... number.....	24,898	2,023	950	2,085
38	Asphalt road..... number.....	675	41	6	70
39	Macadam road..... number.....	19	11	3	
40	Gravel road..... number.....	559	100	13	18
41	Sand-clay road..... number.....	9,354	1,142	437	542
42	Improved dirt road..... number.....	80	29		3
43	Unimproved dirt road..... number.....	4,927	241	174	570
44	All other (including not reported)..... number.....	8,739	428	261	835
45		545	31	12	47
<b>LAND OWNED AND RENTED BY PART OWNERS, 1930</b>					
42	All land in farms operated by part owners..... acres.....	298,538	49,890	13,688	19,918
43	Owned and operated by part owners..... acres.....	181,655	29,429	9,304	12,517
44	Rented and operated by part owners..... acres.....	116,883	20,461	4,384	7,401
<b>TENANCY</b>					
45	Proportion of tenancy.....				
46	1930..... per cent.....	9.7	13.0	9.4	6.0
47	1925..... per cent.....	9.3	15.1	7.0	4.2
	1920..... per cent.....	11.6	20.8	11.8	5.9
<b>TENANTS RELATED TO LANDLORD AND CASH RENT PAID, 1930</b>					
48	All tenants..... number.....	2,409	263	89	137
49	Tenants related to landlord..... number.....	602	56	30	82
50	Proportion of all tenants..... per cent.....	25.0	21.3	33.7	23.4
51	Cash tenants..... number.....	1,171	71	53	118
52	Proportion of all cash tenants..... per cent.....	291	21	14	29
53	Cash tenants reporting amount of rent.....				
54	Related to landlord..... number.....	24.9	29.6	26.4	24.0
55	land in farms..... acres.....	1,168	71	53	118
56	rent per year, total..... dollars.....	288	21	14	29
57	average rent per farm..... dollars.....	44,123	3,410	2,670	5,225
58	average rent per acre..... dollars.....	74,560	8,588	4,400	7,800
59	Not related to landlord..... number.....	259	409	314	271
60	land in farms..... acres.....	1.69	2.52	1.65	1.61
61	rent per year, total..... dollars.....	798	44	35	84
62	average rent per farm..... dollars.....	110,224	6,315	6,238	9,029
63	average rent per acre..... dollars.....	177,564	9,602	8,544	12,627
64	Relationship not reported..... number.....	223	218	244	160
65	All other tenants..... number.....	1.61	1.52	1.37	1.40
66	Other tenants related to landlord..... number.....	82	6	4	5
67	Proportion of all other tenants..... per cent.....	1,238	192	36	19
68		311	35	16	3
		25.1	18.2	44.4	15.8
<b>MOVEMENT OF FARM POPULATION, APRIL 1, 1929, TO MARCH 31, 1930</b>					
69	Persons who moved—				
70	To farms from cities, villages, or other incorporated places..... number.....	3,406	228	177	235
71	From farms to cities, villages, or other incorporated places..... number.....	1,369	91	72	91
72		2,240	127	77	136
		995	55	40	68

<sup>1</sup> Sold, traded, or consumed by operator's family.

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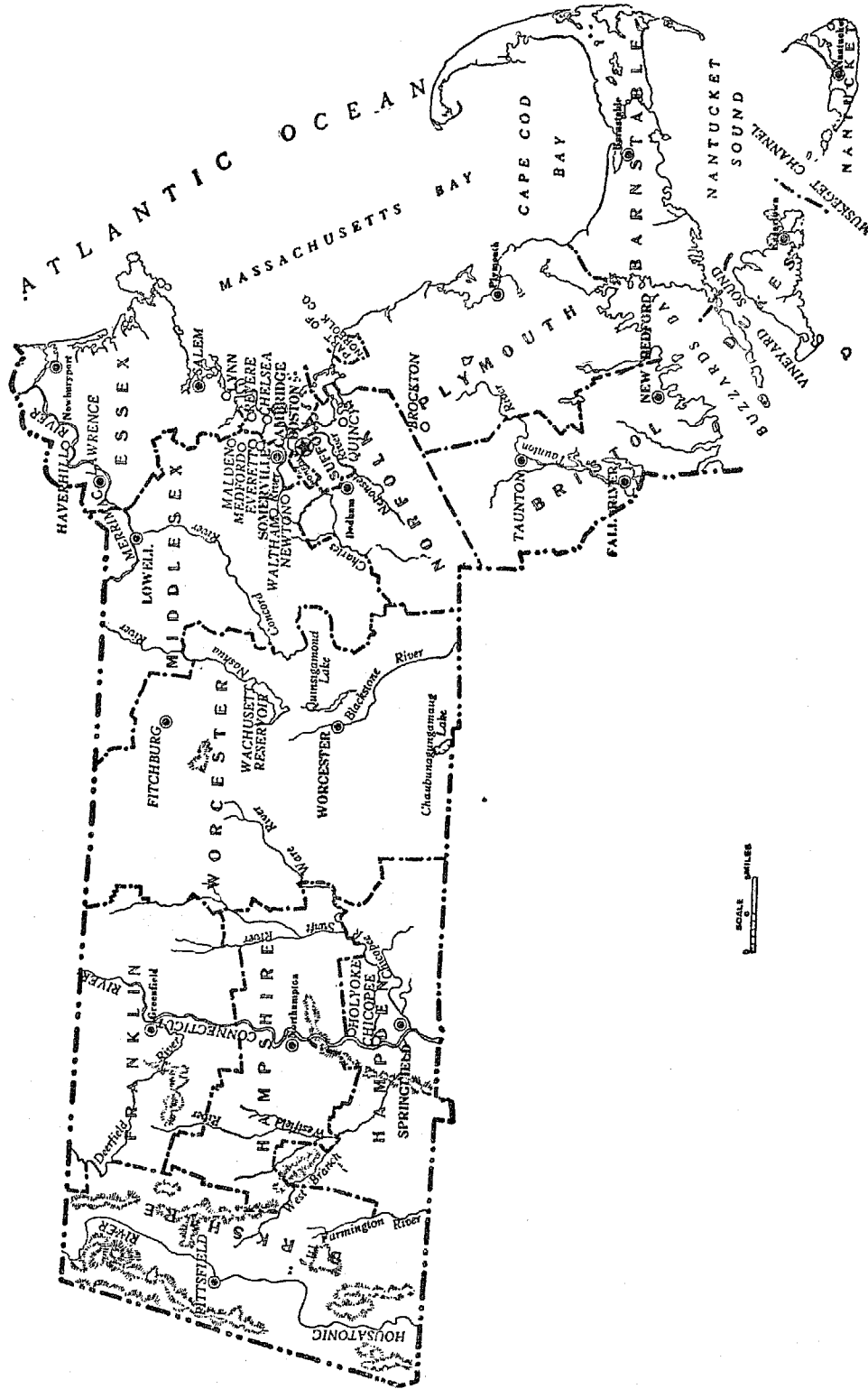
FACILITIES, ROADS, AND LAND OWNED AND RENTED BY PART OWNERS, 1930; TENANCY, 1930, 1925, AND AND MOVEMENT OF FARM POPULATION, APRIL 1, 1929, TO MARCH 31, 1930

Chittenden	Essex	Franklin	Grand Isle	Lamoille	Orange	Orleans	Rutland	Washington	Windham	Windsor	
1,766,223	44,834	774,908	258,573	824,218	151,143	556,165	468,561	260,805	321,669	712,618	1
842	33	377	200	643	151	347	202	201	274	607	2
100,027	9,211	57,804	6,368	168,984	92,364	53,972	190,623	161,562	155,344	196,156	3
220	18	166	54	292	147	117	252	230	279	283	4
2,746,134	75,222	1,283,020	478,978	1,614,493	447,448	1,019,647	796,001	865,236	731,577	1,635,862	5
912,763	251,333	1,182,088	77,018	632,927	1,027,268	1,242,191	1,001,446	987,284	639,363	1,166,821	6
1,642	509	2,076	343	1,231	2,002	2,115	1,867	1,915	1,484	2,344	7
72,915	12,510	79,245	10,337	27,281	53,286	57,452	53,959	56,163	60,282	66,054	8
1,017	256	1,283	174	688	1,030	1,100	910	1,080	891	1,288	9
1,831	383	2,145	307	697	1,263	1,444	1,464	1,439	1,522	1,625	10
1,015	256	1,281	174	683	1,029	1,139	918	1,080	891	1,288	11
590,577	119,979	603,681	101,177	198,412	315,631	412,014	552,428	398,033	465,165	503,735	12
1,215	337	1,591	230	832	1,355	1,477	1,296	1,286	1,034	1,500	13
271,374	49,754	305,243	49,288	95,238	147,422	199,956	230,841	181,881	168,110	202,147	14
260,669	72,801	306,053	83,872	123,145	235,904	278,568	284,917	254,740	156,104	332,685	15
628	182	759	173	432	799	841	744	713	457	826	16
34,569	5,862	31,223	745	16,861	19,077	34,847	31,090	22,235	22,108	36,773	17
645	120	625	10	413	412	780	543	455	424	673	18
1,409	435	1,704	380	885	1,625	1,737	730	1,539	1,245	1,972	19
1,197	369	1,509	303	788	1,404	1,526	1,401	1,325	1,008	1,678	20
513	100	433	70	160	359	432	573	393	384	498	21
471	96	412	75	153	385	404	516	363	334	441	22
316	43	189	125	69	133	101	313	140	126	167	23
303	41	181	123	69	128	98	302	137	121	165	24
449	60	313	11	229	239	441	271	307	223	301	25
262	44	211	10	154	168	317	162	108	122	191	26
637	231	1,129	340	579	1,061	903	894	1,074	553	1,159	27
682	186	883	217	473	806	724	681	811	442	907	28
1,179	255	1,643	273	636	1,370	1,182	1,235	1,445	1,010	1,745	29
1,036	453	1,473	167	1,104	1,931	1,857	1,307	1,931	1,356	2,310	30
449	141	468	89	328	472	618	504	580	427	729	31
668	151	733	59	470	566	865	618	600	496	762	32
1,842	572	2,303	434	1,424	2,298	2,337	2,151	2,178	1,665	2,636	33
169	73	73	2	2	28	28	74	48	53	57	34
3	1	1	1	1	11	11	188	28	1	40	35
57	3	44	3	4	29	11	188	28	28	40	36
861	243	900	166	561	698	880	762	590	688	884	37
6	6	6	3	4	8	4	6	4	2	3	38
164	83	261	125	331	477	375	380	578	385	782	39
635	230	962	129	441	1,015	977	718	911	481	826	40
47	7	56	11	85	71	62	23	23	26	44	41
24,144	7,482	11,504	6,121	11,743	26,075	14,993	33,911	16,233	30,419	32,317	42
14,654	2,858	6,354	3,322	5,843	16,893	9,384	21,106	9,300	19,428	21,263	43
9,490	4,624	5,150	2,799	5,900	9,182	5,609	12,805	6,933	10,991	11,054	44
12.7	9.3	16.6	30.6	6.5	7.2	6.6	11.9	7.5	7.2	6.3	45
14.5	4.9	21.2	25.4	6.9	7.1	6.4	11.4	6.1	4.1	5.6	46
15.8	7.0	21.4	36.7	7.6	8.9	5.5	14.8	8.0	7.6	8.4	47
234	53	383	133	92	165	154	257	163	120	166	48
60	13	73	53	23	53	41	63	30	36	39	49
25.6	24.5	19.1	39.8	25.0	32.1	26.6	24.5	18.4	30.0	23.5	50
74	39	65	26	46	132	68	142	118	84	135	51
21	12	13	11	11	41	19	30	22	23	24	52
28.4	30.8	20.0	42.3	23.9	31.1	27.9	21.1	18.6	27.4	17.8	53
74	38	65	26	46	132	68	141	118	84	134	54
21	11	13	11	11	41	19	29	22	23	23	55
1,987	1,297	1,680	1,105	1,401	6,100	3,421	5,108	2,828	3,689	4,202	56
6,675	1,815	3,793	4,069	2,229	7,685	5,972	6,762	6,727	4,560	3,429	57
318	165	292	370	203	187	314	233	306	198	149	58
3.36	1.40	2.26	3.68	1.69	1.26	1.75	1.32	2.38	1.24	0.82	59
45	25	44	14	24	80	44	109	93	56	101	60
4,537	6,893	5,789	1,599	2,524	11,780	6,049	17,718	10,831	7,125	14,297	61
12,425	7,826	14,279	2,909	5,018	16,917	12,427	28,620	20,101	8,262	18,107	62
276	313	325	208	209	211	282	262	216	148	179	63
2.74	1.22	2.47	1.82	1.99	1.44	2.05	1.61	1.86	1.16	1.27	64
8	2	8	1	11	11	5	3	5	5	10	65
160	14	318	107	46	33	86	115	45	36	31	66
39	1	60	42	12	12	22	33	8	13	15	67
24.4	7.1	18.9	39.3	26.1	36.4	25.6	28.7	17.8	36.1	48.4	68
397	82	287	90	168	204	396	337	312	186	307	69
137	45	114	36	49	84	166	125	142	74	133	70
274	73	247	86	90	175	240	181	251	138	145	71
103	34	93	36	27	76	121	75	124	66	77	72



# MASSACHUSETTS

COUNTIES, PRINCIPAL CITIES, RIVERS, AND MOUNTAINS



STATE TABLE 1.—FARMS AND FARM PROPERTY: 1930, 1925, 1920, 1910, AND 1900

[Figures not exactly comparable because of different dates of enumeration]

ITEM (See definitions in Introduction)	1930 (April 1)	1925 (January 1)	1920 (January 1)	1910 (April 15)	1900 (June 1)
<b>Farms, total</b> .....number.....	25,598	33,454	32,001	36,917	37,715
<b>Operated by—</b>					
<b>Owners</b> .....number.....	23,198	30,870	28,057	32,075	32,581
Full owners.....number.....	21,410	29,594	26,515	30,705	31,002
Part owners.....number.....	1,788	1,276	1,542	1,370	1,579
Managers.....number.....	958	579	1,627	1,863	1,531
Tenants.....number.....	1,442	1,605	2,287	2,979	3,603
Cash tenants.....number.....	1,085	1,104	1,766	2,115	3,121
Other tenants.....number.....	357	501	521	864	482
<b>Approximate land area of State</b> .....acres.....	5,144,960	5,144,960	5,144,960	5,144,560	5,144,960
<b>Land in farms, total</b> .....acres.....	2,005,461	2,367,629	2,494,477	2,875,941	3,147,064
<b>In farms operated by—</b>					
<b>Owners</b> .....acres.....	1,690,192	2,051,328	2,021,920	2,343,103	2,646,113
Full owners.....acres.....	1,617,662	1,942,118	1,878,343	2,465,870	2,465,870
Part owners.....acres.....	72,530	109,210	143,577	(?)	180,243
Managers.....acres.....	215,370	212,477	313,095	330,914	234,034
Tenants.....acres.....	99,899	103,824	159,462	201,924	266,917
Cash tenants.....acres.....	73,227	75,497	127,549	(?)	1213,670
Other tenants.....acres.....	26,672	28,327	31,913	(?)	53,247
<b>Value of specified farm property:</b>					
Land and buildings.....dollars.....	261,222,360	254,602,941	247,587,831	194,168,765	158,019,290
Land, excluding buildings.....dollars.....	118,199,820	110,437,431	127,653,607	105,532,616	86,925,410
Buildings.....dollars.....	143,022,570	144,165,510	119,934,224	88,636,149	71,063,850
Implements and machinery.....dollars.....	18,730,074	17,043,842	19,359,755	11,563,894	8,828,950
<b>Specified kinds of livestock:</b>					
Horses.....number.....	24,797	43,537	50,605	64,283	75,034
Mules.....number.....	272	525	332	208	298
Cattle.....number.....	207,589	188,157	216,939	252,416	285,944
Milk cows.....number.....	119,168	144,898	147,331	145,714	184,562
Swine.....number.....	104,768	57,821	104,192	103,018	76,925
Chickens <sup>1</sup> .....number.....	1,925,852	2,029,819	1,455,193	1,709,934	1,625,269

<sup>1</sup> Includes renters paying a fixed quantity of products ("standing renters" prior to 1925).  
<sup>2</sup> Figures not available.

<sup>3</sup> Over 3 months old, 1930, 1910, and 1900.  
<sup>4</sup> Includes guinea fowls.

STATE TABLE 2.—SPECIFIED CROPS AND VEGETABLES HARVESTED FOR SALE; AND CHICKEN EGGS AND CHICKENS: 1929, 1924, 1919, 1909, AND 1899

ITEM (See definitions in Introduction)	1929	1924	1919	1909	1899
<b>Specified crops:</b>					
Corn harvested for grain.....acres.....	8,050	9,454	28,953	41,755	39,131
Corn cut for silage.....bushels.....	349,357	425,780	1,515,933	2,029,381	1,539,980
Oats threshed for grain.....acres.....	22,871	23,953	(?)	(?)	(?)
Hay.....acres.....	212,914	252,933	1256,053	(?)	(?)
Tobacco.....acres.....	1,341	2,250	9,533	7,927	6,702
Potatoes (Irish or white).....pounds.....	39,704	82,668	287,881	268,500	240,990
Tobacco.....acres.....	825,456	477,794	421,533	498,024	586,388
Potatoes (Irish or white).....pounds.....	421,070	501,423	546,011	643,823	674,046
Tobacco.....acres.....	8,095	10,035	9,109	5,521	3,826
Potatoes (Irish or white).....pounds.....	11,610,993	14,074,156	14,282,589	9,549,306	6,406,570
Potatoes (Irish or white).....bushels.....	9,719	12,909	21,558	24,459	27,521
Potatoes (Irish or white).....bushels.....	992,273	1,686,390	1,885,655	2,946,178	3,346,590
<b>Specified vegetables harvested for sale:<sup>1</sup></b>					
Asparagus.....acres.....	2,089	(?)	1,157	776	995
Beans (snap or string) <sup>2</sup> .....value of crop.....dollars.....	508,314	(?)	296,086	116,622	(?)
Cabbages.....acres.....	1,825	(?)	961	781	452
Celery.....value of crop.....dollars.....	319,277	(?)	169,249	93,094	(?)
Corn, sweet.....acres.....	2,470	2,571	2,737	2,442	3,245
Cucumbers.....value of crop.....dollars.....	483,400	(?)	633,328	426,586	(?)
Lettuce.....acres.....	919	(?)	942	1,187	510
Corn, sweet.....acres.....	473,131	(?)	570,882	368,854	(?)
Cucumbers.....value of crop.....dollars.....	8,520	8,462	5,987	4,942	5,493
Cucumbers.....acres.....	896,401	(?)	836,192	355,953	(?)
Cucumbers.....value of crop.....dollars.....	1,216	(?)	1,162	372	697
Lettuce.....acres.....	232,331	(?)	351,978	179,084	(?)
Lettuce.....acres.....	900	800	673	275	199
Onions (dry).....value of crop.....dollars.....	330,501	(?)	711,998	192,217	(?)
Peas (green).....acres.....	3,220	3,422	4,411	2,493	1,670
Spinach.....value of crop.....dollars.....	961,984	(?)	2,299,939	624,630	332,353
Squashes.....acres.....	794	(?)	622	547	423
Tomatoes.....value of crop.....dollars.....	139,312	(?)	118,824	51,554	(?)
Squashes.....acres.....	1,398	(?)	255	237	145
Squashes.....value of crop.....dollars.....	306,473	(?)	79,845	41,148	(?)
Tomatoes.....acres.....	921	(?)	1,052	555	620
Tomatoes.....value of crop.....dollars.....	179,466	(?)	175,743	91,888	(?)
Tomatoes.....acres.....	2,324	1,618	1,743	1,228	1,645
Tomatoes.....value of crop.....dollars.....	657,777	(?)	483,918	268,350	(?)
<b>Chicken eggs and chickens:</b>					
Eggs produced <sup>3</sup> .....dozens.....	18,102,324	14,324,666	9,604,274	13,961,352	7,12,928,630
Eggs sold.....dozens.....	14,023,609	(?)	6,022,298	7,8,614,504	(?)
Chickens raised <sup>4</sup> .....number.....	5,057,789	3,631,388	2,401,068	3,054,934	(?)
Chickens sold.....number.....	2,829,469	(?)	996,275	1,596,472	(?)

<sup>1</sup> Silage crops in 1919.

<sup>2</sup> Not separately reported.

<sup>3</sup> The data for 1909 are not comparable with other years; they include figures only for farms reporting 1 acre or more of vegetables raised for sale or for home use.

<sup>4</sup> Not reported.

<sup>5</sup> Including green Lima beans prior to 1929.

<sup>6</sup> Including estimates for incomplete reports.

<sup>7</sup> Fowlry eggs.

<sup>8</sup> Poultry of all kinds.

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STATE TABLE 3.—TENANCY, VALUE OF FARM PROPERTY, FARM MORTGAGE DEBT, AND SPECIFIED KINDS OF LIVESTOCK: 1930, 1925, 1920, 1910, AND 1900

ITEM (See definitions in Introduction)	1930 (April 1)	1925 (January 1)	1920 (January 1)	1910 (April 15)	1900 (June 1)
<b>Tenancy:</b>					
All farms.....number.....	25,598	33,454	32,001	36,917	37,715
Proportion of all farms operated by tenants.....per cent.....	5.6	4.8	7.1	8.1	9.6
<b>Value of farm property.....dollars.....</b>	<b>303,836,647</b>	<b>293,405,059</b>	<b>300,471,743</b>	<b>226,474,025</b>	<b>182,646,704</b>
Land and buildings.....dollars.....	261,222,390	254,602,941	247,637,831	194,168,765	158,019,290
Implements and machinery.....dollars.....	18,730,074	17,043,842	19,359,755	11,563,894	8,828,950
Domestic animals, chickens, and bees <sup>1</sup> .....dollars.....	23,884,183	21,768,276	33,524,157	20,741,366	15,798,464
<b>Farm mortgage debt:</b>					
All farms operated by owners.....number.....	23,198	30,870	28,087	32,075	31,587
Free from mortgage debt.....number.....	9,961	( <sup>2</sup> )	14,055	18,768	18,971
Mortgaged.....number.....	12,159	12,248	12,632	13,014	11,941
Proportion of farms mortgaged.....per cent.....	52.4	39.7	45.0	40.6	37.8
No mortgage report.....number.....	1,078	( <sup>2</sup> )	1,400	293	675
Farms operated by full owners.....number.....	21,410	29,594	26,515	30,705	( <sup>3</sup> )
Mortgaged (amount of debt reported).....number.....	11,025	11,660	11,663	12,030	( <sup>3</sup> )
.....acres.....	723,679	721,452	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Value of land and buildings.....dollars.....	94,302,443	76,361,938	70,745,237	49,742,396	( <sup>3</sup> )
Amount of mortgage debt.....dollars.....	34,060,113	28,401,580	23,412,188	16,371,484	( <sup>3</sup> )
Ratio of debt to value.....per cent.....	36.12	37.19	33.09	32.91	( <sup>3</sup> )
Average per mortgaged farm—					
Value of land and buildings.....dollars.....	8,554	6,549	6,066	4,135	( <sup>3</sup> )
Amount of mortgage debt.....dollars.....	3,089	2,436	2,007	1,361	( <sup>3</sup> )
<b>Specified kinds of livestock:</b>					
Sheep and lambs.....number.....	12,716	10,114	18,880	32,708	52,559
Goats and kids.....number.....	1,177	891	1,296	1,251	1,254
Asses and burros.....number.....	33	( <sup>3</sup> )	52	21	51
Bees (hives).....number.....	4,779	( <sup>3</sup> )	6,573	7,464	8,381

<sup>1</sup> "All livestock," prior to 1930.

<sup>2</sup> Farm homes occupied by their owners.

<sup>3</sup> Not reported.

STATE TABLE 4.—COOPERATIVE MARKETING; AND SPECIFIED FARM EXPENDITURES, FRUITS, AND LIVESTOCK PRODUCTS: 1929, 1924, 1919, 1909, AND 1899

ITEM (See definitions in Introduction)	1929	1924	1919	1909	1899
<b>Cooperative marketing:</b>					
Value of farm products sold.....dollars.....	4,987,958	4,144,690	1,671,099	( <sup>1</sup> )	( <sup>1</sup> )
Value of farm supplies purchased.....dollars.....	2,544,891	1,461,873	521,547	( <sup>1</sup> )	( <sup>1</sup> )
<b>Specified farm expenditures:</b>					
Feed (hay, grain, mill feed, etc., "not raised on this farm").....dollars.....	20,671,133	19,775,434	20,272,851	10,878,178	( <sup>1</sup> )
Fertilizer (including commercial fertilizer, manure, marl, lime, and ground limestone).....dollars.....	3,014,621	3,336,237	3,906,733	1,965,682	1,320,800
Farm labor, exclusive of housework (cash).....dollars.....	17,288,318	14,374,649	13,929,305	9,906,209	7,487,280
<b>Specified fruits:</b>					
Apples.....trees not of bearing age.....number.....	697,440	756,897	791,771	355,868	( <sup>1</sup> )
.....trees of bearing age.....number.....	1,301,977	1,402,223	1,218,870	1,367,379	1,852,046
.....bushels harvested.....	2,219,280	3,006,120	3,187,211	2,550,259	3,023,436
Peaches.....trees not of bearing age.....number.....	121,721	306,408	135,426	162,114	( <sup>1</sup> )
.....trees of bearing age.....number.....	182,198	346,260	346,260	154,592	301,405
.....bushels harvested.....	118,558	32,880	213,139	91,756	27,906
Pears.....trees not of bearing age.....number.....	36,196	131,361	52,745	38,378	( <sup>1</sup> )
.....trees of bearing age.....number.....	118,761	( <sup>1</sup> )	88,630	113,365	148,503
.....bushels harvested.....	53,423	( <sup>1</sup> )	84,486	96,071	89,011
Grapes.....vines not of bearing age.....number.....	32,780	160,318	22,691	14,261	( <sup>1</sup> )
.....vines of bearing age.....number.....	100,449	( <sup>1</sup> )	81,494	58,277	79,639
.....pounds harvested.....	734,215	( <sup>1</sup> )	1,009,479	1,182,838	1,308,300
Blackberries and dewberries.....acres.....	109	( <sup>1</sup> )	340	287	365
.....quarts.....	53,480	( <sup>1</sup> )	251,951	307,987	522,860
Cranberries.....acres.....	6,233	( <sup>1</sup> )	7,096	6,677	6,128
.....quarts.....	22,020,660	( <sup>1</sup> )	22,918,103	22,714,496	19,164,992
Raspberries.....acres.....	342	( <sup>1</sup> )	481	388	413
.....quarts.....	228,045	( <sup>1</sup> )	467,323	376,196	558,010
Strawberries.....acres.....	1,485	1,373	1,431	2,015	2,027
.....quarts.....	3,991,230	( <sup>1</sup> )	3,151,371	5,618,867	4,997,240
<b>Specified livestock products:</b>					
<b>Dairy products—</b>					
Milk produced <sup>1</sup> .....gallons.....	85,420,875	86,575,083	76,316,309	90,438,336	105,571,873
Whole milk sold.....gallons.....	78,374,940	65,848,748	55,676,335	64,496,692	68,180,759
Butter churned on farms.....pounds.....	817,803	1,456,488	2,019,231	3,364,516	4,980,282
Butter sold.....pounds.....	502,343	( <sup>1</sup> )	1,282,887	2,220,311	3,684,696
Cream sold as butterfat.....pounds.....	310,014	1,057,097	506,851	1,148,019	( <sup>1</sup> )
Cream sold not as butterfat.....gallons.....	191,371	267,986	310,918	501,876	2,315,745
<b>Wool—</b>					
Sheep and lambs shorn <sup>4</sup> .....number.....	8,997	8,756	15,813	21,667	35,087
Wool shorn <sup>5</sup> (unwashed).....pounds.....	53,394	55,033	88,358	127,897	195,876
Honey produced.....pounds.....	65,744	( <sup>1</sup> )	70,769	96,802	109,050

<sup>1</sup> Not reported.

<sup>2</sup> Includes value of board.

<sup>3</sup> Schedule called for "Peaches and nectarines."

<sup>4</sup> Includes loganberries.

<sup>5</sup> Including estimates for incomplete reports.

<sup>6</sup> Fleeces.

COUNTY TABLE I.—FARMS AND FARM ACREAGE, 1930, 1925, AND 1920, AND CROP LAND HARVESTED, 1929 AND 1924, BY COLOR AND BY TENURE OF FARM OPERATOR

ITEM (See definitions in Introduction)		THE STATE	Barnstable	Berkshire	Bristol	Dukes	Essex	Franklin	
<b>FARMS AND FARM OPERATORS</b>									
1	Farms.....	1930.....number.....	25,598	484	1,604	3,042	67	2,024	2,695
2		1925.....number.....	33,454	788	2,731	3,045	117	2,305	3,139
3		1920.....number.....	32,001	675	2,359	3,770	152	2,966	2,784
Farm operators, by color:									
4	White <sup>1</sup> .....	1930.....number.....	25,534	467	1,603	3,026	65	2,024	2,694
5		1920.....number.....	31,880	663	2,348	3,750	131	2,964	2,782
6	Colored <sup>1</sup> .....	1930.....number.....	64	17	1	16	2		1
7		1920.....number.....	121	12	11	20	21	2	2
<b>FARM ACREAGE AND LAND AREA</b>									
8	Approximate land area.....	1930.....acres.....	5,144,960	261,760	618,240	362,880	68,480	318,080	446,080
9	Proportion in farms.....	1930.....per cent.....	39.0	8.4	40.6	40.0	23.5	36.8	58.4
10	All land in farms.....	1930.....acres.....	2,005,461	21,871	251,151	145,172	16,064	117,113	260,326
11		1925.....acres.....	2,367,629	35,885	353,503	139,188	20,779	114,038	278,440
12		1920.....acres.....	2,494,477	47,079	350,264	177,761	34,421	148,541	271,460
13	Of white operators <sup>1</sup> .....	1930.....acres.....	2,003,884	21,688	251,134	144,792	15,774	117,113	260,319
14		1920.....acres.....	2,488,887	47,273	355,099	176,956	33,604	148,536	271,414
15	Of colored operators <sup>1</sup> .....	1930.....acres.....	2,077	183	17	890	290		7
16		1920.....acres.....	5,590	406	1,165	805	817	5	46
17	Average size of farm.....	1930.....acres.....	78.3	45.2	156.6	47.7	239.8	57.9	96.6
18		1925.....acres.....	70.8	45.5	131.3	45.7	177.6	49.5	88.7
19		1920.....acres.....	77.9	70.6	151.0	47.2	226.5	50.1	97.6
Farm land, according to use:									
20	Crop land, total.....	1929.....acres.....	564,054	5,158	65,745	40,640	1,665	39,819	63,801
21		1924.....acres.....	677,357	8,872	99,046	44,163	1,876	41,467	68,013
22	Crop land harvested.....	1929.....acres.....	474,167	3,432	55,897	32,146	1,035	32,290	59,408
23		1924.....acres.....	625,008	7,125	94,336	37,909	1,883	40,202	66,283
24	Crop failure.....	1929.....acres.....	9,917	167	464	1,207	24	1,022	725
25		1924.....acres.....	4,793	194	363	1,370	27	128	310
26	Idle or fallow land.....	1929.....acres.....	73,970	1,559	9,354	7,257	606	5,607	3,608
27		1924.....acres.....	47,496	1,553	4,347	5,884	466	1,137	1,420
28	Pasture land, total.....	1929.....acres.....	753,088	3,915	101,860	47,082	9,113	37,188	124,352
29		1924.....acres.....	876,592	7,426	139,254	39,994	6,423	34,674	137,193
30	Plowable pasture.....	1929.....acres.....	161,685	1,872	24,959	15,820	2,434	13,284	11,408
31		1924.....acres.....	95,162	3,569	14,091	7,254	2,675	3,813	7,314
32	Woodland pasture.....	1929.....acres.....	344,719	841	42,536	18,002	1,039	13,613	65,152
33		1924.....acres.....	482,453	1,916	74,449	18,967	1,431	13,208	70,947
34	Other pasture.....	1929.....acres.....	246,684	1,202	34,365	13,260	5,640	9,991	47,792
35		1924.....acres.....	299,277	1,941	50,714	12,773	2,317	17,653	68,932
36	Woodland not pastured.....	1929.....acres.....	517,850	9,397	66,088	42,827	2,118	23,442	61,027
37		1924.....acres.....	637,469	15,242	100,022	45,827	8,994	23,750	64,330
38	All other land in farms.....	1929.....acres.....	170,469	3,401	17,460	14,623	3,168	10,664	11,146
39		1924.....acres.....	175,911	4,343	20,181	15,204	3,486	14,147	8,898
<b>FARMS AND FARM ACREAGE, BY TENURE</b>									
Farm operators, by tenure:									
40	Full owners.....	1930.....number.....	21,410	404	1,254	2,518	49	1,555	2,293
41		1925.....number.....	29,594	662	2,244	2,763	90	1,972	2,600
42		1920.....number.....	26,515	550	1,777	3,137	124	2,241	2,360
43	Part owners.....	1930.....number.....	1,788	37	105	228	5	205	217
44		1925.....number.....	1,276	62	105	98	19	158	194
45		1920.....number.....	1,572	39	137	142	10	211	184
46	Managers.....	1930.....number.....	858	27	106	73	5	128	41
47		1925.....number.....	979	36	152	57	2	91	47
48		1920.....number.....	1,627	56	187	136	9	255	57
49	Tenants.....	1930.....number.....	1,442	16	139	223	8	136	144
50		1925.....number.....	1,805	38	230	127	6	84	298
51		1920.....number.....	2,287	30	258	355	9	259	193
52	Cash tenants.....	1930.....number.....	1,085	8	109	186	4	108	91
53		1925.....number.....	1,104	27	134	109	5	66	110
54		1920.....number.....	1,766	20	231	249	0	242	93
55	Other tenants.....	1930.....number.....	357	8	30	37	4	28	53
56		1925.....number.....	591	11	40	18	1	18	188
57		1920.....number.....	621	10	27	106	3	17	100
All land in farms, by tenure:									
58	Full owners.....	1930.....acres.....	1,517,662	12,953	163,719	110,510	5,083	78,606	215,733
59		1925.....acres.....	1,942,118	25,302	249,847	118,897	10,599	62,090	240,268
60		1920.....acres.....	1,878,343	37,256	213,745	134,516	16,248	96,496	236,655
61	Part owners.....	1930.....acres.....	172,530	3,070	19,796	14,118	738	13,642	24,157
62		1925.....acres.....	109,210	3,217	17,863	5,684	1,871	8,017	17,236
63		1920.....acres.....	143,577	2,156	23,231	6,863	1,254	12,500	15,074
64	Managers.....	1930.....acres.....	215,370	5,365	38,107	11,322	9,899	19,188	9,060
65		1925.....acres.....	212,477	5,534	37,145	8,105	7,150	10,041	10,006
66		1920.....acres.....	313,095	7,033	79,471	16,293	15,944	29,326	10,160
67	Tenants.....	1930.....acres.....	99,899	474	24,529	9,222	374	5,697	11,326
68		1925.....acres.....	103,824	1,832	33,648	6,502	1,159	3,890	10,940
69		1920.....acres.....	159,462	1,234	39,817	20,089	975	10,219	9,571
70	Cash tenants.....	1930.....acres.....	73,227	230	16,529	8,119	289	4,310	8,203
71		1925.....acres.....	75,497	1,570	24,227	5,228	1,140	3,348	7,232
72		1920.....acres.....	127,549	862	36,150	10,383	727	9,661	7,571
73	Other tenants.....	1930.....acres.....	26,672	244	8,000	1,103	85	1,387	3,033
74		1925.....acres.....	28,327	262	9,421	1,274	10	542	3,708
75		1920.....acres.....	31,913	372	3,667	9,706	248	558	2,060
Crop land harvested, by tenure:									
76	Full owners.....	1929.....acres.....	361,371	2,324	30,999	23,239	681	22,098	49,261
77		1924.....acres.....	516,056	5,027	60,904	32,172	996	32,276	55,908
78	Part owners.....	1929.....acres.....	47,370	529	5,095	4,232	94	4,964	5,234
79		1924.....acres.....	33,383	723	5,983	1,778	262	3,213	4,602
80	Managers.....	1929.....acres.....	42,238	506	5,925	2,387	162	4,417	2,430
81		1924.....acres.....	48,825	969	10,356	2,246	48	3,491	2,520
82	Tenants.....	1929.....acres.....	23,188	73	4,878	2,288	98	1,811	2,543
83		1924.....acres.....	26,804	401	8,093	1,713	87	1,222	3,253
84	Cash tenants.....	1929.....acres.....	17,704	38	4,651	1,912	71	1,331	1,797
85		1924.....acres.....	20,174	354	6,374	1,427	79	1,012	1,976
86	Other tenants.....	1929.....acres.....	5,484	35	827	376	27	480	740
87		1924.....acres.....	6,630	47	1,719	286	8	210	1,277

<sup>1</sup> "White" includes Mexicans and "Colored" includes Negroes, Indians, Chinese, Japanese, and all other nonwhite races.

AGRICULTURE—MASSACHUSETTS

COUNTY TABLE I.—FARMS AND FARM ACREAGE, 1930, 1925, AND 1920, AND CROP LAND HARVESTED, 1929 AND 1924, BY COLOR AND BY TENURE OF FARM OPERATOR—Continued

ITEM (See definitions in Introduction)		Hampden	Hampshire	Middlesex	Nantucket	Norfolk	Plymouth	Suffolk	Worcester	
<b>FARMS AND FARM OPERATORS</b>										
1	Farms.....	1930.....number..	1,786	2,588	3,453	23	1,128	1,734	27	4,943
2		1925.....number..	2,510	3,169	4,567	25	1,334	2,614	16	7,094
3		1920.....number..	2,068	2,970	4,446	24	1,404	2,171	71	6,132
Farm operators, by color:										
4	White <sup>1</sup> .....	1930.....number..	1,731	2,586	3,448	23	1,124	1,727	27	4,939
5		1920.....number..	2,066	2,975	4,437	24	1,400	2,148	71	6,121
6	Colored <sup>1</sup> .....	1930.....number..	5	2	5	—	4	7	—	4
7		1920.....number..	2	4	9	—	4	23	—	11
<b>FARM ACREAGE AND LAND AREA</b>										
8	Approximate land area.....	1930.....acres..	407,040	374,400	532,480	32,640	259,840	432,000	35,200	995,840
9	Proportion in farms.....	1930.....per cent.	40.8	61.4	37.8	11.3	21.1	23.2	2.1	43.9
10	All land in farms.....	1930.....acres..	166,676	229,708	201,029	3,702	54,940	100,414	722	437,173
11		1925.....acres..	201,607	251,647	241,669	4,953	63,165	127,569	264	529,982
12		1920.....acres..	211,143	267,008	257,165	4,461	75,786	122,707	2,471	517,610
13	Of white operators <sup>1</sup> .....	1930.....acres..	165,814	229,577	200,862	3,702	54,830	100,022	722	437,035
14		1920.....acres..	211,123	266,788	256,916	4,461	75,594	121,333	2,471	517,519
15	Of colored operators <sup>1</sup> .....	1930.....acres..	262	131	167	—	110	392	—	138
16		1920.....acres..	20	220	249	—	192	1,374	—	291
17	Average size of farm.....	1930.....acres..	93.0	88.8	58.2	161.0	48.7	57.9	26.7	88.4
18		1925.....acres..	80.3	79.4	52.9	183.1	47.4	48.8	16.5	74.7
19		1920.....acres..	102.1	89.6	57.8	185.9	54.0	56.6	34.8	84.4
Farm land, according to use:										
20	Crop land, total.....	1929.....acres..	45,852	63,394	75,652	707	16,274	24,582	499	120,266
21		1924.....acres..	52,396	73,611	86,396	1,185	19,182	34,034	244	146,872
22	Crop land harvested.....	1929.....acres..	33,271	55,955	64,210	571	12,539	19,189	470	102,684
23		1924.....acres..	45,125	68,662	78,527	1,131	16,094	26,430	219	141,642
24	Crop failure.....	1929.....acres..	851	670	1,710	20	336	621	8	2,092
25		1924.....acres..	525	338	669	29	143	1,124	5	563
26	Idle or fallow land.....	1929.....acres..	11,730	6,759	9,732	116	3,399	4,772	21	15,490
27		1924.....acres..	6,746	4,611	7,200	25	2,940	6,480	20	4,667
28	Pasture land, total.....	1929.....acres..	61,588	86,405	54,979	1,743	13,532	17,392	177	193,462
29		1924.....acres..	74,044	103,344	65,029	2,450	16,083	18,225	15	238,708
30	Flowable pasture.....	1929.....acres..	11,912	13,345	16,133	1,253	5,092	8,095	127	35,951
31		1924.....acres..	4,949	11,120	10,176	1,760	3,392	7,436	5	17,608
32	Woodland pasture.....	1929.....acres..	30,718	42,908	24,951	30	5,542	5,740	—	93,341
33		1924.....acres..	45,433	51,053	29,403	14	8,366	7,830	10	164,330
34	Other pasture.....	1929.....acres..	18,958	30,152	13,895	460	3,193	3,551	50	64,170
35		1924.....acres..	23,662	41,171	25,362	706	4,325	2,953	—	56,770
36	Woodland not pastured.....	1929.....acres..	46,178	62,831	48,724	95	16,760	43,134	19	95,212
37		1924.....acres..	63,703	59,978	63,717	—	20,611	57,982	—	113,307
38	All other land in farms.....	1929.....acres..	12,458	17,078	21,674	1,157	8,074	15,806	27	28,233
39		1924.....acres..	11,464	14,714	26,527	1,288	7,289	17,268	5	31,095
<b>FARMS AND FARM ACREAGE, BY TENURE</b>										
Farm operators, by tenure:										
40	Full owners.....	1930.....number..	1,590	2,144	2,933	19	920	1,422	16	4,284
41		1925.....number..	2,246	2,812	4,162	19	1,112	2,556	10	6,546
42		1920.....number..	1,830	2,536	3,699	15	1,121	1,792	44	5,209
43	Part owners.....	1930.....number..	81	269	196	1	67	115	4	258
44		1925.....number..	90	161	137	5	52	68	4	133
45		1920.....number..	78	190	210	4	47	94	10	207
46	Managers.....	1930.....number..	37	36	152	1	73	93	3	183
47		1925.....number..	64	63	94	—	95	79	—	199
48		1920.....number..	61	82	262	3	136	138	8	237
49	Tenants.....	1930.....number..	78	139	172	2	59	104	4	218
50		1925.....number..	110	133	174	1	75	111	2	216
51		1920.....number..	99	162	275	2	100	147	9	389
52	Cash tenants.....	1930.....number..	54	109	137	2	44	70	4	159
53		1925.....number..	72	87	134	1	45	84	2	178
54		1920.....number..	84	88	239	1	84	100	8	321
55	Other tenants.....	1930.....number..	24	30	35	—	15	34	—	59
56		1925.....number..	38	46	40	—	30	27	—	38
57		1920.....number..	15	74	36	1	16	47	1	68
All land in farms, by tenure:										
58	Full owners.....	1930.....acres..	135,547	185,305	151,845	2,876	39,006	68,975	163	341,391
59		1925.....acres..	169,325	217,701	202,970	4,190	46,494	109,069	105	454,771
60		1920.....acres..	181,210	222,108	195,022	2,837	51,606	83,304	1,057	406,283
61	Part owners.....	1930.....acres..	10,571	24,813	14,947	260	4,475	5,785	110	36,039
62		1925.....acres..	9,873	12,650	12,451	693	3,924	3,345	110	12,276
63		1920.....acres..	10,312	19,618	17,323	585	2,389	5,908	196	26,168
64	Managers.....	1930.....acres..	12,980	7,040	26,132	40	8,759	22,547	350	44,631
65		1925.....acres..	13,063	14,870	15,978	—	9,123	10,885	—	50,472
66		1920.....acres..	10,692	15,044	31,799	406	16,634	26,562	1,017	52,714
67	Tenants.....	1930.....acres..	6,978	12,550	8,105	526	1,800	3,107	99	15,112
68		1925.....acres..	8,846	6,428	10,270	70	3,619	4,110	49	12,463
69		1920.....acres..	8,929	10,238	13,021	633	5,157	6,933	201	32,445
70	Cash tenants.....	1930.....acres..	4,166	10,425	6,257	526	1,361	2,051	99	10,572
71		1925.....acres..	4,254	4,946	7,687	70	2,127	3,334	49	10,276
72		1920.....acres..	3,037	7,405	10,339	400	3,983	4,808	191	26,997
73	Other tenants.....	1930.....acres..	2,812	2,125	1,848	—	439	1,056	—	4,640
74		1925.....acres..	4,592	1,480	2,583	—	1,492	776	—	2,187
75		1920.....acres..	892	2,833	2,632	233	1,189	2,125	10	5,443
Crop land harvested, by tenure:										
76	Full owners.....	1929.....acres..	26,698	44,236	49,385	508	8,868	12,235	72	81,767
77		1924.....acres..	36,029	58,652	66,766	959	12,694	21,586	64	122,763
78	Part owners.....	1929.....acres..	3,150	7,197	5,654	48	1,300	1,742	104	8,027
79		1924.....acres..	3,158	4,011	4,364	142	1,095	1,062	106	2,589
80	Managers.....	1929.....acres..	1,944	1,794	6,371	—	1,898	4,474	241	9,589
81		1924.....acres..	3,748	3,983	4,477	—	2,093	2,688	—	12,266
82	Tenants.....	1929.....acres..	1,479	2,738	2,800	15	373	738	53	3,301
83		1924.....acres..	1,590	2,016	2,930	30	812	864	49	3,744
84	Cash tenants.....	1929.....acres..	806	2,316	2,244	15	318	523	53	2,229
85		1924.....acres..	894	1,441	2,232	30	474	727	49	3,105
86	Other tenants.....	1929.....acres..	673	422	—	—	55	215	—	1,072
87		1924.....acres..	696	575	698	—	338	137	—	689

<sup>1</sup> "White" includes Mexicans and "Colored" includes Negroes, Indians, Chinese, Japanese, and all other nonwhite races.

COUNTY TABLE II.—FARMS AND FARM ACREAGE, 1930, 1925, AND 1920, AND CROP LAND HARVESTED, 1929 AND 1924, BY SIZE OF FARM

ITEM (See definitions in Introduction)		THE STATE	Barnstable	Berkshire	Bristol	Dukes	Essex	Franklin	
<b>FARMS AND FARM ACREAGE, BY SIZE</b>									
<b>Farms, by size:</b>									
1	Under 3 acres.....	1930..... number.....	1,035	26	35	145	4	154	34
2		1925..... number.....	420	11	9	18		73	53
3		1920..... number.....	872	18	8	126	3	306	35
4	3 to 9 acres.....	1930..... number.....	3,253	138	83	450	3	362	303
5		1925..... number.....	5,436	167	252	552	7	504	473
6		1920..... number.....	4,388	126	133	703	11	615	295
7	10 to 19 acres.....	1930..... number.....	3,301	103	85	513	4	334	255
8		1925..... number.....	4,858	152	258	590	13	411	288
9		1920..... number.....	4,245	113	183	621	10	464	245
10	20 to 49 acres.....	1930..... number.....	5,869	105	185	917	8	496	522
11		1925..... number.....	8,148	253	394	952	27	596	595
12		1920..... number.....	7,532	215	303	1,105	28	712	537
13	50 to 99 acres.....	1930..... number.....	5,491	64	284	663	16	366	580
14		1925..... number.....	6,877	123	500	590	27	411	665
15		1920..... number.....	6,834	116	463	772	31	483	613
16	100 to 174 acres.....	1930..... number.....	3,982	28	442	260	15	177	565
17		1925..... number.....	4,751	50	663	259	21	192	636
18		1920..... number.....	4,888	51	597	324	34	223	609
19	175 to 259 acres.....	1930..... number.....	1,505	6	250	65	9	69	269
20		1925..... number.....	1,691	23	355	51	7	67	240
21		1920..... number.....	1,840	18	368	75	15	79	272
22	260 to 499 acres.....	1930..... number.....	877	8	183	23	4	45	141
23		1925..... number.....	977	6	234	23	8	39	160
24		1920..... number.....	1,055	12	227	32	12	59	152
25	500 to 999 acres.....	1930..... number.....	211	4	39	2		17	22
26		1925..... number.....	228		46	8	5	9	24
27		1920..... number.....	265	4	57	6	3	20	20
28	1,000 to 4,999 acres.....	1930..... number.....	73	2	18	4	3	4	4
29		1925..... number.....	68	3	20	2	1	3	5
30		1920..... number.....	77	1	13	3	4	5	6
31	5,000 acres and over.....	1930..... number.....	1				1		
32		1925..... number.....	2				1		
33		1920..... number.....	5	1	2		1		
<b>All land in farms, by size of farm:</b>									
34	Under 3 acres.....	1930..... acres.....	1,605	43	52	215	6	229	59
35		1925..... acres.....	677	15	17	28		102	102
36		1920..... acres.....	1,309	27	10	192	5	420	66
37	3 to 9 acres.....	1930..... acres.....	18,697	726	461	2,638	18	1,934	1,815
38		1925..... acres.....	30,511	993	1,431	3,082	41	2,878	2,467
39		1920..... acres.....	24,856	711	794	4,004	75	3,410	1,653
40	10 to 19 acres.....	1930..... acres.....	46,273	1,342	1,145	7,135	65	4,026	3,505
41		1925..... acres.....	66,543	2,061	3,490	8,038	183	5,630	3,931
42		1920..... acres.....	58,368	1,531	2,488	8,441	144	6,287	3,299
43	20 to 49 acres.....	1930..... acres.....	190,842	3,257	6,397	29,688	250	15,645	17,039
44		1925..... acres.....	263,136	7,884	12,707	30,666	798	19,001	19,570
45		1920..... acres.....	242,466	6,773	9,903	35,215	931	22,209	18,179
46	50 to 99 acres.....	1930..... acres.....	384,058	4,106	20,479	44,874	1,100	24,851	41,125
47		1925..... acres.....	477,108	8,074	35,668	39,951	1,901	27,526	46,748
48		1920..... acres.....	474,580	7,603	33,410	52,697	2,119	33,772	43,839
49	100 to 174 acres.....	1930..... acres.....	506,264	3,151	58,632	32,359	1,764	22,087	23,019
50		1925..... acres.....	599,840	6,065	87,614	31,834	2,669	23,400	30,637
51		1920..... acres.....	618,820	6,281	77,882	40,045	4,405	28,028	77,406
52	175 to 259 acres.....	1930..... acres.....	311,007	1,210	51,909	13,363	1,877	13,980	57,003
53		1925..... acres.....	349,946	4,798	73,798	10,467	1,490	13,621	50,561
54		1920..... acres.....	380,029	3,661	76,641	15,176	3,035	15,727	56,543
55	260 to 499 acres.....	1930..... acres.....	294,893	2,760	61,402	7,488	1,484	15,158	48,747
56		1925..... acres.....	328,411	2,395	79,162	7,263	2,897	13,030	54,005
57		1920..... acres.....	353,543	4,137	76,589	10,679	4,507	19,740	50,345
58	500 to 999 acres.....	1930..... acres.....	132,924	2,200	23,767	1,905		10,372	14,667
59		1925..... acres.....	140,854		29,161	5,069	2,800	5,250	14,801
60		1920..... acres.....	168,420	2,675	36,912	4,012	1,700	13,048	13,099
61	1,000 to 4,999 acres.....	1930..... acres.....	113,898	3,086	27,507	5,507	4,500	8,231	4,347
62		1925..... acres.....	98,953	3,600	35,455	2,800	1,400	3,600	5,618
63		1920..... acres.....	121,156	2,000	17,585	7,300	8,900	5,900	7,056
64	5,000 acres and over.....	1930..... acres.....	5,000				5,000		
65		1925..... acres.....	11,650				6,600		
66		1920..... acres.....	50,930	12,280	24,050		8,600		
<b>Crop land harvested, by size of farm:</b>									
67	Under 3 acres.....	1929..... acres.....	758	27	31	76	1	104	44
68		1924..... acres.....	463	2	11	9		52	102
69	3 to 9 acres.....	1929..... acres.....	9,082	355	247	921	12	936	1,216
70		1924..... acres.....	18,382	530	918	1,633	24	1,760	1,938
71	10 to 19 acres.....	1929..... acres.....	19,523	506	456	2,258	12	2,159	2,012
72		1924..... acres.....	32,204	795	2,015	3,472	57	3,157	2,362
73	20 to 49 acres.....	1929..... acres.....	64,483	669	2,315	8,064	69	5,985	6,588
74		1924..... acres.....	98,382	1,911	5,794	10,247	207	8,944	7,974
75	50 to 99 acres.....	1929..... acres.....	107,226	693	6,697	9,422	176	7,874	11,817
76		1924..... acres.....	145,266	1,755	13,302	11,059	307	9,748	13,223
77	100 to 174 acres.....	1929..... acres.....	125,885	489	16,583	6,549	233	6,778	16,116
78		1924..... acres.....	157,360	1,169	27,495	7,598	283	7,946	19,096
79	175 to 259 acres.....	1929..... acres.....	84,816	146	12,037	2,835	270	3,738	10,700
80		1924..... acres.....	79,008	533	19,881	2,049	143	3,879	9,882
81	260 to 499 acres.....	1929..... acres.....	64,928	117	12,794	1,649	119	3,774	8,541
82		1924..... acres.....	63,171	238	16,955	1,173	199	3,895	8,730
83	500 to 999 acres.....	1929..... acres.....	18,144	350	2,796	105		1,387	1,597
84		1924..... acres.....	21,155		5,140	598	125	1,086	2,181
85	1,000 to 4,999 acres.....	1929..... acres.....	9,317	80	1,941	267		555	837
86		1924..... acres.....	9,173	192	2,825	71	34	335	795
87	5,000 acres and over.....	1929..... acres.....	5				5		
88		1924..... acres.....	504				4		

AGRICULTURE—MASSACHUSETTS

COUNTY TABLE II.—FARMS AND FARM ACREAGE, 1930, 1925, AND 1920, AND CROP LAND HARVESTED, 1929 AND 1924, BY SIZE OF FARM—Continued

ITEM (See definitions in Introduction)		Hampden	Hampshire	Middlesex	Nan- tucket	Norfolk	Plymouth	Suffolk	Worcester
<b>FARMS AND FARM ACREAGE, BY SIZE</b>									
<b>Farms, by size:</b>									
1	Under 3 acres.....	1930.....	1930.....	1930.....	1930.....	1930.....	1930.....	1930.....	1930.....
2		number..	number..	number..	number..	number..	number..	number..	number..
3		19	66	185	86	98	7	176	
4		1925.....	1925.....	1925.....	1925.....	1925.....	1925.....	1925.....	1925.....
5		number..	number..	number..	number..	number..	number..	number..	number..
6		18	27	132	30	1	1	47	
7		1920.....	1920.....	1920.....	1920.....	1920.....	1920.....	1920.....	1920.....
8		number..	number..	number..	number..	number..	number..	number..	number..
9		21	42	146	69	43	19	36	
10	3 to 9 acres.....	1930.....	1930.....	1930.....	1930.....	1930.....	1930.....	1930.....	1930.....
11		number..	number..	number..	number..	number..	number..	number..	number..
12		159	325	544	194	286	6	400	
13		1925.....	1925.....	1925.....	1925.....	1925.....	1925.....	1925.....	1925.....
14		number..	number..	number..	number..	number..	number..	number..	number..
15		329	523	851	231	573	6	967	
16		1920.....	1920.....	1920.....	1920.....	1920.....	1920.....	1920.....	1920.....
17		number..	number..	number..	number..	number..	number..	number..	number..
18		200	421	690	205	396	14	579	
19	10 to 19 acres.....	1930.....	1930.....	1930.....	1930.....	1930.....	1930.....	1930.....	1930.....
20		number..	number..	number..	number..	number..	number..	number..	number..
21		181	306	524	1	175	3	480	
22		1925.....	1925.....	1925.....	1925.....	1925.....	1925.....	1925.....	1925.....
23		number..	number..	number..	number..	number..	number..	number..	number..
24		320	373	778	1	250	5	903	
25		1920.....	1920.....	1920.....	1920.....	1920.....	1920.....	1920.....	1920.....
26		number..	number..	number..	number..	number..	number..	number..	number..
27		202	321	730	2	223	9	691	
28	20 to 49 acres.....	1930.....	1930.....	1930.....	1930.....	1930.....	1930.....	1930.....	1930.....
29		number..	number..	number..	number..	number..	number..	number..	number..
30		378	522	858	7	299	7	1,063	
31		1925.....	1925.....	1925.....	1925.....	1925.....	1925.....	1925.....	1925.....
32		number..	number..	number..	number..	number..	number..	number..	number..
33		573	675	1,160	6	430	4	1,698	
34		1920.....	1920.....	1920.....	1920.....	1920.....	1920.....	1920.....	1920.....
35		number..	number..	number..	number..	number..	number..	number..	number..
36		418	599	1,118	3	412	10	1,437	
37	50 to 99 acres.....	1930.....	1930.....	1930.....	1930.....	1930.....	1930.....	1930.....	1930.....
38		number..	number..	number..	number..	number..	number..	number..	number..
39		455	538	723	4	214	2	1,279	
40		1925.....	1925.....	1925.....	1925.....	1925.....	1925.....	1925.....	1925.....
41		number..	number..	number..	number..	number..	number..	number..	number..
42		533	700	930	5	228	445	1,720	
43		1920.....	1920.....	1920.....	1920.....	1920.....	1920.....	1920.....	1920.....
44		number..	number..	number..	number..	number..	number..	number..	number..
45		482	674	926	6	288	369	1,598	
46	100 to 174 acres.....	1930.....	1930.....	1930.....	1930.....	1930.....	1930.....	1930.....	1930.....
47		number..	number..	number..	number..	number..	number..	number..	number..
48		368	490	416	3	118	122	2	976
49		1925.....	1925.....	1925.....	1925.....	1925.....	1925.....	1925.....	1925.....
50		number..	number..	number..	number..	number..	number..	number..	number..
51		472	496	496	2	116	182	1,166	
52		1920.....	1920.....	1920.....	1920.....	1920.....	1920.....	1920.....	1920.....
53		number..	number..	number..	number..	number..	number..	number..	number..
54		415	541	593	4	147	213	1,133	
55	175 to 259 acres.....	1930.....	1930.....	1930.....	1930.....	1930.....	1930.....	1930.....	1930.....
56		number..	number..	number..	number..	number..	number..	number..	number..
57		129	183	127	3	22	37	336	
58		1925.....	1925.....	1925.....	1925.....	1925.....	1925.....	1925.....	1925.....
59		number..	number..	number..	number..	number..	number..	number..	number..
60		141	219	129	4	27	64	364	
61		1920.....	1920.....	1920.....	1920.....	1920.....	1920.....	1920.....	1920.....
62		number..	number..	number..	number..	number..	number..	number..	number..
63		184	209	144	3	32	35	405	
64	250 to 499 acres.....	1930.....	1930.....	1930.....	1930.....	1930.....	1930.....	1930.....	1930.....
65		number..	number..	number..	number..	number..	number..	number..	number..
66		72	117	63	3	15	26	177	
67		1925.....	1925.....	1925.....	1925.....	1925.....	1925.....	1925.....	1925.....
68		number..	number..	number..	number..	number..	number..	number..	number..
69		98	118	74	3	15	31	168	
70		1920.....	1920.....	1920.....	1920.....	1920.....	1920.....	1920.....	1920.....
71		number..	number..	number..	number..	number..	number..	number..	number..
72		111	120	77	3	21	36	192	
73	500 to 999 acres.....	1930.....	1930.....	1930.....	1930.....	1930.....	1930.....	1930.....	1930.....
74		number..	number..	number..	number..	number..	number..	number..	number..
75		21	36	9	2	5	12	42	
76		1925.....	1925.....	1925.....	1925.....	1925.....	1925.....	1925.....	1925.....
77		number..	number..	number..	number..	number..	number..	number..	number..
78		23	34	14	2	6	8	49	
79		1920.....	1920.....	1920.....	1920.....	1920.....	1920.....	1920.....	1920.....
80		number..	number..	number..	number..	number..	number..	number..	number..
81		28	42	20	3	4	12	46	
82	1,000 to 4,999 acres.....	1930.....	1930.....	1930.....	1930.....	1930.....	1930.....	1930.....	1930.....
83		number..	number..	number..	number..	number..	number..	number..	number..
84		4	5	4	4	1	11	14	
85		1925.....	1925.....	1925.....	1925.....	1925.....	1925.....	1925.....	1925.....
86		number..	number..	number..	number..	number..	number..	number..	number..
87		3	4	3	1	1	9	11	
88		1920.....	1920.....	1920.....	1920.....	1920.....	1920.....	1920.....	1920.....
89		number..	number..	number..	number..	number..	number..	number..	number..
90		7	9	2	3	3	9	15	
91	5,000 acres and over.....	1930.....	1930.....	1930.....	1930.....	1930.....	1930.....	1930.....	1930.....
92		number..	number..	number..	number..	number..	number..	number..	number..
93		1	1	1	1	1	1	1	
94		1925.....	1925.....	1925.....	1925.....	1925.....	1925.....	1925.....	1925.....
95		number..	number..	number..	number..	number..	number..	number..	number..
96		1	1	1	1	1	1	1	
97		1920.....	1920.....	1920.....	1920.....	1920.....	1920.....	1920.....	1920.....
98		number..	number..	number..	number..	number..	number..	number..	number..
99		1	1	1	1	1	1	1	
100		1930.....	1930.....	1930.....	1930.....	1930.....	1930.....	1930.....	1930.....
101		acres..	acres..	acres..	acres..	acres..	acres..	acres..	acres..
102		27	107	266	126	142	9	324	
103		1925.....	1925.....	1925.....	1925.....	1925.....	1925.....	1925.....	1925.....
104		acres..	acres..	acres..	acres..	acres..	acres..	acres..	acres..
105		23	48	215	50	1	2	74	
106		1920.....	1920.....	1920.....	1920.....	1920.....	1920.....	1920.....	1920.....
107		acres..	acres..	acres..	acres..	acres..	acres..	acres..	acres..
108		32	74	228	102	70	25	68	
109	3 to 9 acres.....	1930.....	1930.....	1930.....	1930.....	1930.....	1930.....	1930.....	1930.....
110		acres..	acres..	acres..	acres..	acres..	acres..	acres..	acres..
111		953	1,892	3,152	1,072	1,647	30	2,359	
112		1925.....	1925.....	1925.....	1925.....	1925.....	1925.....	1925.....	1925.....
113		acres..	acres..	acres..	acres..	acres..	acres..	acres..	acres..
114		1,863	2,866	4,858	1,310	3,129	38	5,552	
115		1920.....	1920.....	1920.....	1920.....	1920.....	1920.....	1920.....	1920.....
116		acres..	acres..	acres..	acres..	acres..	acres..	acres..	acres..
117		1,139	2,251	3,018	1,202	2,273	73	3,378	
118	10 to 19 acres.....	1930.....	1930.....	1930.....	1930.....	1930.....	1930.....	1930.....	1930.....
119		acres..	acres..	acres..	acres..	acres..	acres..	acres..	acres..
120		2,617	4,252	7,566	2,420	4,756	48	6,784	
121		1925.....	1925.....	1925.....	1925.....	1925.....	1925.....	1925.....	1925.....
122		acres..	acres..	acres..	acres..	acres..	acres..	acres..	acres..
123		4,400	5,091	10,699	3,471	7,042	64	12,431	
124		1920.....	1920.....	1920.....	1920.....	1920.....	1920.....	1920.....	1920.....
125		acres..	acres..	acres..	acres..	acres..	acres..	acres..	acres..
126		2,755	4,364	10,168	3,140	5,836	114	9,779	
127	20 to 49 acres.....	1930.....	1930.....	1930.....	1930.....	1930.....	1930.....	1930.....	1930.....
128		acres..	acres..						

AGRICULTURE—MASSACHUSETTS

COUNTY TABLE III.—VALUE OF FARM LAND AND BUILDINGS, AND IMPLEMENTS AND MACHINERY, 1930, 1925, AND 1920, BY COLOR AND BY TENURE OF FARM OPERATOR

ITEM (See definitions in Introduction)			The State	Barnstable	Berkshire	Bristol	Dukes	Essex	Franklin
1	Value of land and buildings, total	1930 dollars	261,222,360	5,045,512	16,175,912	24,513,945	679,725	26,621,493	16,541,910
2		1925 dollars	254,002,941	5,368,133	19,469,323	18,717,708	831,700	21,847,068	17,229,870
3		1920 dollars	247,587,831	4,807,304	19,966,024	21,822,540	1,139,447	32,411,009	14,257,054
4	Land (excluding buildings)	1930 dollars	118,190,820	2,600,657	6,958,990	10,793,591	389,550	11,910,840	7,160,157
5		1925 dollars	110,437,431	2,258,469	8,184,904	7,640,674	408,250	10,422,633	7,852,355
6		1920 dollars	127,653,607	2,571,815	10,880,218	11,103,970	660,247	16,517,262	7,335,460
7	Buildings (including dwellings)	1930 dollars	143,032,570	2,444,825	9,216,922	13,720,354	290,175	14,710,653	9,380,853
8		1925 dollars	143,165,510	3,107,634	11,284,419	11,077,034	425,450	11,424,435	9,377,015
9		1920 dollars	119,934,224	2,235,489	9,085,806	10,718,570	479,200	16,893,729	6,921,594
10	Farmers' dwellings	1930 dollars	78,076,352	1,440,270	4,653,046	8,473,545	160,300	7,002,936	5,508,638
11	Farms reporting	1930 number	24,018	400	1,531	2,840	61	1,855	2,620
12	Average values:								
13	Land and buildings, per farm	1930 dollars	10,205	10,425	10,055	8,058	10,145	13,153	6,138
14		1925 dollars	7,611	8,810	7,129	6,147	7,109	9,478	5,489
15		1920 dollars	7,737	7,122	8,464	5,788	7,496	10,928	5,121
16	Land and buildings, per acre	1930 dollars	130.26	230.69	64.41	168.86	42.31	227.31	63.54
17		1925 dollars	107.53	149.54	54.31	134.48	40.03	191.58	61.88
18		1920 dollars	99.25	160.83	56.04	122.76	33.10	218.20	52.52
19	Value of implements and machinery	1930 dollars	18,730,074	297,283	1,314,915	1,849,474	43,745	1,721,873	1,571,323
20		1925 dollars	17,043,842	352,028	1,217,678	1,239,497	42,990	1,609,222	1,446,063
21		1920 dollars	19,359,755	355,856	1,447,558	1,735,230	50,340	1,737,663	1,507,854
22	Value, by color of farm operator:								
23	Land and buildings	White <sup>1</sup> 1930 dollars	200,842,995	4,673,142	16,172,412	24,457,445	672,252	26,621,493	16,539,610
24		1920 dollars	247,214,636	4,787,154	19,532,824	21,743,440	1,108,825	32,404,009	14,251,454
25		Colored <sup>1</sup> 1930 dollars	379,395	72,370	3,500	56,500	7,500	—	1,500
26		1920 dollars	373,795	20,150	33,200	79,100	30,595	6,100	5,600
27	Value, by tenure of farm operator:								
28	Land and buildings—								
29	Full owners	1930 dollars	188,370,523	3,353,257	9,856,974	18,809,314	421,400	16,339,082	13,252,050
30		1925 dollars	201,295,466	3,603,373	12,712,713	15,837,614	575,300	15,076,323	13,893,795
31		1920 dollars	22,816,917	826,785	1,077,070	2,461,470	28,275	2,808,430	1,901,745
32	Part owners	1930 dollars	12,096,376	384,935	768,100	765,450	102,200	1,313,570	1,584,225
33		1925 dollars	38,795,792	809,500	4,118,158	1,782,475	193,050	6,265,577	802,560
34		1920 dollars	31,177,832	1,139,700	4,457,135	1,226,859	130,000	4,583,526	890,200
35	Managers	1930 dollars	11,238,858	55,070	1,123,710	1,460,656	37,000	1,208,224	554,715
36		1925 dollars	10,693,327	238,125	1,531,375	887,785	24,200	733,650	861,150
37		1920 dollars	8,459,822	26,270	841,880	1,185,200	16,000	849,800	437,615
38	Cash tenants	1930 dollars	7,278,165	203,975	1,113,875	743,955	23,000	691,800	498,725
39		1925 dollars	2,779,035	29,700	251,830	275,485	21,000	358,424	147,200
40		1920 dollars	2,815,222	34,150	417,500	143,800	1,200	241,850	362,425
41	Other tenants	1930 dollars	12,762,678	193,336	892,490	1,355,087	29,795	1,163,630	1,240,488
42		1925 dollars	2,106,841	41,202	118,105	274,212	1,750	260,356	187,119
43		1920 dollars	1,966,370	55,360	210,883	111,840	8,155	204,134	82,588
44	Managers	1930 dollars	804,185	7,365	93,437	108,335	4,045	93,763	61,128
45		1925 dollars	635,318	4,265	77,412	89,265	2,405	78,563	51,318
46		1920 dollars	168,867	3,100	16,025	19,070	1,640	15,190	9,810

ITEM (See definitions in Introduction)			Hampden	Hampshire	Middlesex	Nantucket	Norfolk	Plymouth	Suffolk	Worcester
1	Value of land and buildings, total	1930 dollars	15,632,895	21,484,488	49,837,016	530,140	18,495,541	21,785,729	1,310,547	42,568,437
2		1925 dollars	18,897,392	23,164,450	45,595,729	223,000	14,829,317	21,460,036	584,100	46,382,624
3		1920 dollars	15,706,170	19,847,191	41,673,050	182,780	18,809,322	17,374,816	2,763,687	37,333,457
4	Land (excluding buildings)	1930 dollars	7,351,469	8,796,781	22,543,143	289,640	7,572,866	12,312,439	940,207	18,680,460
5		1925 dollars	8,676,977	9,839,565	19,229,574	87,550	6,017,150	10,105,631	378,700	19,436,669
6		1920 dollars	8,312,966	9,656,590	19,737,557	95,780	9,790,369	9,895,686	2,253,637	18,842,932
7	Buildings (including dwellings)	1930 dollars	8,281,426	12,777,707	27,293,873	260,500	10,922,675	9,473,290	370,340	23,878,977
8		1925 dollars	10,320,415	13,324,585	26,336,146	141,450	8,811,167	11,354,405	205,400	26,945,955
9		1920 dollars	7,393,204	10,180,601	21,935,473	37,800	8,512,953	7,479,130	510,050	18,491,425
10	Farmers' dwellings	1930 dollars	4,704,702	7,011,103	14,551,378	132,200	5,324,682	5,161,481	89,300	13,862,801
11	Farms reporting	1930 number	1,693	2,475	3,258	23	1,040	1,517	17	4,688
12	Average values:									
13	Land and buildings, per farm	1930 dollars	8,753	8,302	14,433	23,050	18,397	12,584	48,539	8,612
14		1925 dollars	7,529	7,310	9,984	9,160	11,116	8,210	36,506	6,538
15		1920 dollars	7,595	6,662	9,373	7,616	13,037	8,003	38,925	6,088
16	Land and buildings, per acre	1930 dollars	94.13	93.53	247.91	143.20	336.65	218.96	1,816.16	97.37
17		1925 dollars	93.73	92.05	188.67	46.23	234.76	168.30	2,212.50	87.52
18		1920 dollars	74.39	74.33	162.05	40.97	241.51	141.60	1,118.45	72.13
19	Value of implements and machinery	1930 dollars	1,078,550	1,742,792	3,364,057	39,150	1,018,896	1,296,095	35,120	3,356,801
20		1925 dollars	1,121,653	1,808,353	3,272,569	36,500	843,971	1,255,849	23,700	2,992,763
21		1920 dollars	1,300,679	1,935,843	3,609,119	14,700	1,005,982	1,219,090	95,199	3,414,642
22	Value, by color of farm operator:									
23	Land and buildings	White <sup>1</sup> 1930 dollars	15,617,270	21,478,383	49,793,216	530,140	18,467,741	21,658,829	1,310,547	42,568,637
24		1920 dollars	15,700,720	19,824,691	41,648,780	182,780	18,287,322	17,277,516	2,763,687	37,299,907
25		Colored <sup>1</sup> 1930 dollars	15,625	6,100	43,800	—	27,800	126,000	—	17,800
26		1920 dollars	5,450	22,500	24,250	—	16,000	97,800	—	33,550
27	Value, by tenure of farm operator:									
28	Land and buildings—									
29	Full owners	1930 dollars	12,430,250	16,925,255	37,321,842	449,140	12,109,045	14,178,960	494,650	32,429,603
30		1925 dollars	14,934,210	19,373,564	39,069,316	183,500	9,408,083	17,344,170	343,100	38,880,345
31		1920 dollars	1,544,976	2,740,360	3,621,008	25,000	1,293,329	1,229,700	110,000	3,148,770
32	Part owners	1930 dollars	1,040,300	1,625,336	2,024,185	38,500	681,250	713,300	126,000	923,025
33		1925 dollars	1,002,595	1,082,879	6,752,681	20,000	4,379,767	5,567,394	491,897	5,626,839
34		1920 dollars	2,215,032	1,537,300	2,846,422	—	3,990,234	2,739,791	—	5,421,634
35	Managers	1930 dollars	654,775	735,993	2,141,485	36,000	713,400	809,875	214,000	1,463,225
36		1925 dollars	701,850	628,250	1,655,797	7,000	748,750	662,775	115,000	1,157,000
37		1920 dollars	505,675	600,868	1,712,335	36,000	512,350	622,000	214,000	999,920
38	Cash tenants	1930 dollars	435,550	447,700	1,323,325	7,000	312,600	472,250	115,000	949,320
39		1925 dollars	149,100	135,125	429,150	—	201,400	287,675	—	463,305
40		1920 dollars	266,300	180,550	332,472	—	436,150	190,625	—	208,300
41	Other tenants	1930 dollars	823,337	1,331,027	2,492,595	31,550	629,930	935,499	14,320	2,623,694
42		1925 dollars	131,548	270,435	339,373	5,000	150,826	115,545	10,000	291,370
43		1920 dollars	80,029	74,063	397,386	1,000	208,840	188,758	8,000	335,314
44	Managers	1930 dollars	33,636	36,367	134,703	1,600	29,300	56,293	2,800	105,423
45		1925 dollars	22,130	58,497	109,228	1,600	26,300	40,538	2,800	70,997
46		1920 dollars	16,506	7,870	25,475	—	3,000	15,765	—	35,426

<sup>1</sup> "White" includes Mexicans and "Colored" includes Negroes, Indians, Chinese, Japanese, and all other nonwhite races.



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COUNTY TABLE IV.—HORSES, MULES, CATTLE, AND SWINE ON FARMS, 1930, 1925, AND 1920; CHICKENS ON FARMS, 1930; AND CHICKEN EGGS, 1929, 1924, AND 1919

[Other classes of livestock and livestock products are shown in Table IX]

ITEM (See definitions in Introduction)		THE STATE	Barn- stable	Berkshire	Bristol	Dukes	Essex	Franklin
<b>DOMESTIC ANIMALS</b>								
1	Horses on farms, Apr. 1, 1930, total.....	24,797	161	2,493	2,634	58	1,704	3,011
2	Colts born between Jan. 1 and Apr. 1, 1930.....	139	3	10	9	3	21	5
3	..... farms reporting.....	87	1	6	6	1	12	3
4	Colts born in 1929 (yearlings).....	115	1	26	2	2	13	9
5	..... farms reporting.....	74	1	11	2	2	10	6
6	Colts born in 1928 (2-year-olds).....	173	1	30	24	2	16	10
7	..... farms reporting.....	111	1	16	9	1	13	8
8	Horses born before 1928.....	24,370	156	2,427	2,599	55	1,654	2,987
9	..... farms reporting.....	12,918	114	1,034	1,614	27	833	1,686
10	Horses and colts on farms, Apr. 1, born before Jan. 1, 1930.....	24,658	158	2,483	2,625	55	1,683	3,006
11	Horses and colts on farms, Jan. 1, 1925.....	43,537	555	4,998	3,376	190	2,378	4,500
12	..... 1920.....	50,605	580	5,402	5,049	220	4,117	4,712
13	Colts under 2 years of age, 1925.....	564	18	11	9	2	19	57
14	..... 1920.....	1,040	5	311	141	8	104	114
15	Horses 2 years old and over, 1925.....	42,973	537	4,987	3,367	188	2,859	4,443
16	..... 1920.....	48,965	575	5,091	4,908	212	4,013	4,598
17	Mules on farms, Apr. 1, 1930, total.....	272	6	24	20	11	47	47
18	Mule colts born between Jan. 1 and Apr. 1, 1930.....	6	3	1	1	1	1	1
19	..... farms reporting.....	3	1	1	1	1	1	1
20	Mule colts born in 1928 (2-year-olds).....	1	1	1	1	1	1	1
21	..... farms reporting.....	1	1	1	1	1	1	1
22	Mules born before 1928.....	265	6	23	20	11	47	47
23	..... farms reporting.....	156	3	12	13	10	22	22
24	Mules and mule colts on farms, Apr. 1, born before Jan. 1, 1930.....	266	6	24	20	11	47	47
25	Mules and mule colts on farms, Jan. 1, 1925.....	525	12	57	27	128	34	34
26	..... 1920.....	332	11	46	10	32	12	12
27	Mule colts under 2 years of age, 1925.....	25	4	3	3	1	4	4
28	..... 1920.....	22	1	2	2	6	30	30
29	Mules 2 years old and over, 1925.....	500	12	53	24	127	30	30
30	..... 1920.....	310	10	46	8	27	12	12
31	Farms reporting horses and (or) mules, 1930.....	13,124	118	1,049	1,636	28	854	1,605
32	..... 1925.....	22,057	379	2,043	1,998	89	1,456	2,174
33	Cattle on farms, Apr. 1, 1930, total.....	207,389	1,579	24,271	20,683	661	13,993	20,159
34	Calves born between Jan. 1 and Apr. 1, 1930.....	23,020	135	2,813	2,150	79	1,765	2,062
35	..... farms reporting.....	7,823	62	841	759	33	557	835
36	Steers and bulls born in 1929 (yearlings).....	7,478	65	1,173	548	50	343	702
37	..... farms reporting.....	2,721	23	348	168	14	141	367
38	Heifers born in 1929 (yearlings).....	28,262	215	3,862	2,068	100	1,630	3,507
39	..... farms reporting.....	3,686	86	913	704	35	473	1,186
40	Bulls born before 1929.....	5,537	46	715	514	10	390	589
41	..... farms reporting.....	3,402	24	387	315	10	197	410
42	Steers born in 1928 (2-year-olds).....	676	1	104	23	10	27	82
43	..... farms reporting.....	224	1	17	14	1	13	31
44	Steers born before 1928.....	1,014	5	438	49	9	35	91
45	..... farms reporting.....	217	3	16	20	5	28	28
46	Heifers born in 1928 (2-year-olds)— Kept mainly for milk production.....	13,305	128	2,627	1,032	64	1,046	2,630
47	..... farms reporting.....	6,383	61	762	416	28	364	857
48	Kept mainly for beef production.....	1,651	21	177	161	66	136	136
49	..... farms reporting.....	486	8	51	49	27	61	61
50	Cows and heifers born before 1928— Kept mainly for milk production.....	119,158	962	12,123	13,920	338	8,833	10,245
51	..... farms reporting.....	16,473	206	1,320	1,782	56	1,104	1,887
52	Kept mainly for beef production.....	2,089	1	239	220	1	113	115
53	..... farms reporting.....	457	1	36	69	1	20	29
54	Cattle on farms, Apr. 1, born before Jan. 1, 1930.....	184,969	1,444	21,488	18,533	582	12,238	18,097
55	Cattle on farms, Jan. 1, 1925.....	188,157	2,120	22,495	16,893	824	13,066	19,382
56	..... 1920.....	210,099	2,172	24,732	18,596	945	17,338	20,745
57	Cows and heifers 2 years old and over— Kept mainly for milk production, 1925.....	144,898	1,604	16,415	13,615	598	10,881	13,112
58	..... 1920.....	147,831	1,450	15,367	13,841	675	12,686	12,533
59	Kept mainly for beef production, 1925.....	1,937	89	275	199	1	103	212
60	..... 1920.....	4,533	74	593	677	13	453	159
61	Swine on farms, Apr. 1, 1930, total.....	104,768	189	1,594	9,639	49	7,206	2,134
62	Pigs born between Jan. 1 and Apr. 1, 1930.....	37,366	81	688	3,201	13	2,129	582
63	..... farms reporting.....	1,201	17	87	125	6	89	99
64	Sows and gilts farrowing bet. Jan. 1 and June 1, 1930.....	12,013	19	165	850	3	785	231
65	..... farms reporting.....	803	8	72	77	3	75	87
66	Other swine born before Jan. 1, 1930.....	55,389	89	841	5,498	33	4,292	1,321
67	..... farms reporting.....	2,853	40	199	334	12	188	459
68	Swine on farms, Apr. 1, born before Jan. 1, 1930.....	67,462	108	1,006	6,348	36	5,077	1,552
69	Swine on farms, Jan. 1, 1925.....	57,821	382	2,928	7,295	127	4,951	3,201
70	..... 1920.....	104,192	1,354	7,777	11,681	605	9,012	6,139
<b>CHICKENS AND CHICKEN EGGS</b>								
71	Chickens over 3 months old, on farms, Apr. 1, 1930.....	1,925,852	33,456	97,110	271,339	3,329	191,350	84,617
72	..... farms reporting.....	18,078	224	1,313	2,140	57	1,250	1,957
73	Chicken eggs produced <sup>1</sup> in 1929.....	18,102,324	338,885	823,694	2,517,975	32,075	1,851,274	731,344
74	..... 1924.....	14,324,666	345,985	963,887	2,106,637	30,325	1,228,027	560,166
75	..... 1919.....	9,604,274	238,166	601,282	1,384,931	58,672	1,116,306	507,267
76	Chicken eggs sold in 1929.....	14,623,609	267,707	596,504	2,096,802	24,613	1,549,073	501,511
77	..... farms reporting.....	12,111	164	847	1,425	44	924	1,122
78	..... 1919.....	6,022,298	166,675	340,899	926,382	18,818	710,129	305,555
79	Daily production of chicken eggs, April, 1930.....	1,024,214	16,212	49,337	146,351	1,321	104,024	46,056
80	..... farms reporting.....	17,888	200	1,303	2,102	57	1,241	1,949
81	Chickens raised <sup>1</sup> in 1929.....	5,087,789	75,833	285,535	696,147	7,950	506,516	212,047
82	..... farms reporting.....	17,684	158	1,308	2,086	58	1,239	1,960
83	..... 1924.....	3,631,888	97,820	214,408	416,020	10,784	322,934	151,953
84	..... 1919.....	2,401,068	80,348	149,726	296,819	7,050	260,242	132,118
85	Chickens sold alive or dressed in 1929.....	2,829,459	40,831	116,109	385,945	4,388	302,220	97,192
86	..... farms reporting.....	9,337	117	639	1,224	43	761	873
87	..... 1919.....	996,275	44,367	48,276	160,014	1,692	124,334	45,205
88	Baby chicks bought in 1929.....	2,679,944	39,610	149,884	333,721	4,014	287,285	101,480
89	..... farms reporting.....	6,972	71	515	835	19	596	561

<sup>1</sup> Including estimates for incomplete reports.

COUNTY TABLE IV.—HORSES, MULES, CATTLE, AND SWINE ON FARMS, 1930, 1925, AND 1920; CHICKENS ON FARMS, 1930; AND CHICKEN EGGS, 1929, 1924, AND 1919—Continued

[Other classes of livestock and livestock products are shown in Table IX]

ITEM (See definitions in Introduction)		Hampden	Hampshire	Middlesex	Nantucket	Norfolk	Plymouth	Suffolk	Worcester
<b>DOMESTIC ANIMALS</b>									
1	Horses on farms, Apr. 1, 1930, total.....	1,639	3,047	2,882	9	927	939	18	5,275
2	Colts born between Jan. 1 and Apr. 1, 1930.....	18	5	23		14	6		22
3	Colts born in 1929 (yearlings).....	6	5	14		10	5		15
4	Colts born in 1928 (2-year-olds).....	3	15	3		12	9		22
5	Horses born before 1928.....	3	9	3		7	6		16
6	Horses and colts on farms, Apr. 1, born before Jan. 1, 1930.....	1,614	3,017	2,839	9	884	918	18	5,193
7	Horses and colts on farms, Jan. 1, 1925.....	902	1,523	1,524	4	405	521	5	2,826
8	Horses and colts on farms, Jan. 1, 1920.....	1,621	3,042	2,859	9	913	933	18	5,253
9	Colts under 2 years of age, 1925.....	3,200	4,508	5,975	56	1,688	2,132	158	9,323
10	Colts under 2 years of age, 1920.....	3,511	4,853	7,144	50	2,087	2,533	242	10,095
11	Horses 2 years old and over, 1925.....	11	71	69		85	34	8	170
12	Horses 2 years old and over, 1920.....	139	128	224		61	71	4	350
13	Mules on farms, Apr. 1, 1930, total.....	3,189	4,437	5,906	56	1,603	2,098	150	9,153
14	Mule colts born between Jan. 1 and Apr. 1, 1930.....	3,372	4,735	6,920	50	2,026	2,462	233	9,765
15	Mule colts born in 1929 (yearlings).....								
16	Mule colts born in 1928 (2-year-olds).....								
17	Mules born before 1928.....	29	32	19		6	9		63
18	Mules and mule colts on farms, Apr. 1, born before Jan. 1, 1930.....	15	17	10		3	6		39
19	Mules and mule colts on farms, Jan. 1, 1925.....	29	32	19		6	9		63
20	Mules and mule colts on farms, Jan. 1, 1920.....	68	24	34		8	16		117
21	Mule colts under 2 years of age, 1925.....	48	18	43		15	13		84
22	Mule colts under 2 years of age, 1920.....	4	3	43		2	4		8
23	Mules 2 years old and over, 1925.....	64	21	34		6	12		117
24	Mules 2 years old and over, 1920.....	48	15	43		13	12		76
25	Farms reporting horses and (or) mules, 1930.....	916	1,538	1,554	4	414	533	5	2,870
26	Farms reporting horses and (or) mules, 1925.....	1,736	2,175	3,021	22	888	1,235	13	4,829
27	Cattle on farms, Apr. 1, 1930, total.....	12,781	19,401	24,384	498	8,444	9,599	224	50,712
28	Calves born between Jan. 1 and Apr. 1, 1930.....	1,457	2,096	2,530	94	994	1,250	46	5,559
29	Steers and bulls born in 1929 (yearlings).....	503	809	834	18	269	363	5	1,875
30	Steers and bulls born in 1928 (2-year-olds).....	558	857	693	19	217	337	1	1,912
31	Heifers born in 1929 (yearlings).....	222	316	245	7	67	100	1	708
32	Heifers born in 1928 (2-year-olds).....	2,097	3,153	2,533	57	728	1,012	19	7,621
33	Bulls born before 1929.....	677	1,091	786	14	217	354	2	2,178
34	Steers born in 1928 (2-year-olds).....	336	486	853	12	213	298		1,375
35	Steers born before 1928.....	222	342	358	8	95	134		900
36	Heifers born in 1928 (2-year-olds)—Kept mainly for milk production.....	51	85	66		8	17		211
37	Heifers born in 1928 (2-year-olds)—Kept mainly for beef production.....	19	32	20		2	11		63
38	Heifers born in 1928 (2-year-olds)—Kept mainly for beef production.....	64	67	89		8	21		138
39	Heifers born in 1928 (2-year-olds)—Kept mainly for milk production.....	25	27	21		2	10		51
40	Cows and heifers born before 1928—Kept mainly for milk production.....	1,338	2,275	1,418	30	472	630	7	4,599
41	Cows and heifers born before 1928—Kept mainly for beef production.....	504	756	560	10	178	270	2	1,625
42	Cows and heifers born before 1928—Kept mainly for beef production.....	135	231	176		40	78		330
43	Cows and heifers born before 1928—Kept mainly for milk production.....	48	60	53		11	23		95
44	Cattle on farms, Apr. 1, born before Jan. 1, 1930.....	6,665	9,894	15,830	277	5,701	5,756	151	28,463
45	Cattle on farms, Jan. 1, 1925.....	1,174	1,793	1,917	18	628	869	7	3,712
46	Cattle on farms, Jan. 1, 1920.....	170	257	206		63	200		504
47	Cows and heifers 2 years old and over, 1925.....	73	55	46		15	36		76
48	Cows and heifers 2 years old and over, 1920.....	11,324	17,305	21,854	404	7,450	8,349	178	45,153
49	Cows and heifers 2 years old and over, 1920.....	12,547	18,134	23,665	412	7,044	8,066	30	43,879
50	Cows and heifers 2 years old and over, 1920.....	13,980	19,215	28,361	447	8,855	9,113	784	50,516
51	Kept mainly for milk production, 1925.....	9,294	12,928	19,459	288	5,965	7,204	30	33,505
52	Kept mainly for milk production, 1920.....	8,832	12,436	21,250	268	6,977	6,412	655	34,049
53	Kept mainly for beef production, 1925.....	136	202	371	25	65	39		220
54	Kept mainly for beef production, 1920.....	452	422	455	31	130	187	27	664
55	Swine on farms, Apr. 1, 1930, total.....	5,990	3,268	50,431	4	5,772	3,221	2,987	12,284
56	Pigs born between Jan. 1 and Apr. 1, 1930.....	1,923	977	20,528	4	1,540	1,460	1,038	3,214
57	Sows and gilts farrowing bet. Jan. 1 and June 1, 1930.....	81	177	203	2	54	46	8	207
58	Other swine born before Jan. 1, 1930.....	889	288	6,261		485	452	452	1,433
59	Swine on farms, Apr. 1, born before Jan. 1, 1930.....	66	56	151		43	31		126
60	Swine on farms, Jan. 1, 1925.....	3,478	2,008	23,644		3,747	1,309	1,497	7,637
61	Swine on farms, Jan. 1, 1920.....	213	373	311		130	88	7	601
62	Swine on farms, Apr. 1, born before Jan. 1, 1930.....	4,067	2,291	20,905		4,232	1,761	1,949	9,070
63	Swine on farms, Jan. 1, 1925.....	3,548	3,031	17,449	7	2,285	2,846	1,952	7,822
64	Swine on farms, Jan. 1, 1920.....	6,625	7,104	20,501	34	6,441	5,705	2,427	18,787
<b>CHICKENS AND CHICKEN EGGS</b>									
65	Chickens over 3 months old, on farms, Apr. 1, 1930.....	116,351	123,533	319,743	1,310	143,788	201,550	752	337,624
66	Chicken eggs produced <sup>1</sup> in 1929.....	1,350	1,978	2,175	14	747	1,068	6	3,799
67	Chicken eggs produced <sup>1</sup> in 1924.....	1,092,368	1,122,241	3,185,120	12,204	1,373,314	1,879,279	7,701	3,134,850
68	Chicken eggs sold in 1929.....	940,082	994,095	2,290,825	16,789	863,872	1,560,909	678	2,421,941
69	Chicken eggs sold in 1929.....	492,059	713,875	1,301,080	6,208	533,303	921,721	12,710	1,647,024
70	Chicken eggs sold in 1929.....	886,230	841,083	2,658,005	9,895	1,128,469	1,641,350	6,114	2,416,253
71	Chicken eggs sold in 1929.....	819	1,193	1,598	13	564	864	6	2,530
72	Daily production of chicken eggs, April, 1930.....	293,030	436,807	889,825	4,950	302,747	564,465	5,321	1,057,245
73	Chickens raised <sup>1</sup> in 1929.....	62,871	65,087	172,225	778	76,124	102,222	466	180,040
74	Chickens raised <sup>1</sup> in 1929.....	1,343	1,951	2,145	14	745	1,063	6	3,771
75	Chickens raised <sup>1</sup> in 1929.....	302,966	313,401	837,403	1,859	393,550	625,019	1,894	827,539
76	Chickens raised <sup>1</sup> in 1924.....	1,291	1,942	2,094	11	747	1,068	5	3,717
77	Chickens raised <sup>1</sup> in 1919.....	258,621	293,279	558,231	4,897	224,525	482,025	717	595,474
78	Chickens sold alive or dressed in 1929.....	116,497	163,644	354,987	2,031	205,937	246,907	1,538	383,224
79	Baby chicks bought in 1929.....	180,669	170,955	458,138	1,300	227,257	379,922	1,049	463,484
80	Baby chicks bought in 1929.....	660	912	1,305	9	465	767	3	2,059
81	Baby chicks bought in 1919.....	43,989	64,301	144,583	1,188	64,494	121,104	525	142,263
82	Baby chicks bought in 1919.....	203,069	210,100	438,345	482	175,754	234,031	1,050	521,239
83	Baby chicks bought in 1919.....	514	673	883	4	362	446	2	1,491

<sup>1</sup> Including estimates for incomplete reports.

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COUNTY TABLE V.—ACREAGE OF GRAIN AND FORAGE CROPS, HAY CROPS, TOBACCO, AND POTATOES, 1929, 1924, AND 1919, WITH PRODUCTION AND NUMBER OF FARMS REPORTING, 1929

[Additional crops are shown in Tables VI, VII, and VIII]

ITEM (See definitions in Introduction)		THE STATE	Barnstable	Berkshire	Bristol	Dukes	Essex	Franklin		
<b>CROPS</b>										
<b>Grain and forage crops:</b>										
1	Corn, total.....	1929.....	acres.....	37,857	296	3,729	5,805	41	2,072	4,253
2			farms reporting.....	7,736	66	659	887	19	432	1,117
3	Harvested for grain.....		acres.....	8,050	78	493	459	22	248	2,112
4			bushels.....	349,387	2,754	21,817	20,250	897	9,906	89,089
5			farms reporting.....	2,790	45	194	159	12	82	710
6	Cut for silage.....		acres.....	22,871	171	2,752	4,697	-----	1,151	1,778
7			tons.....	212,014	1,528	25,467	43,868	-----	10,328	19,163
8			farms reporting.....	3,224	6	382	585	-----	159	336
9	Cut for fodder.....		acres.....	6,195	25	428	577	19	612	329
10	Hogged or grazed off.....		acres.....	741	22	56	72	-----	61	34
11	Corn, total.....	1924.....	acres.....	39,454	347	4,843	4,985	105	1,545	4,685
12	Wheat threshed, total.....	1929.....	acres.....	172	-----	54	23	-----	8	5
13			bushels.....	3,625	-----	985	461	-----	141	100
14	Winter wheat.....		acres.....	140	-----	46	22	-----	3	5
15			bushels.....	2,704	-----	825	421	-----	35	100
16			farms reporting.....	30	-----	5	3	-----	2	1
17	Spring wheat (other than durum or macaroni).....		acres.....	32	-----	8	1	-----	5	-----
18			bushels.....	921	-----	160	40	-----	106	-----
19			farms reporting.....	8	-----	1	1	-----	2	-----
20	Wheat, total.....	1924.....	acres.....	215	-----	137	9	-----	-----	21
21		1919.....	acres.....	1,876	-----	746	40	6	22	134
22	Oats threshed.....	1929.....	acres.....	1,341	-----	658	48	-----	22	25
23			bushels.....	39,701	-----	29,066	2,015	-----	495	825
24			farms reporting.....	252	-----	158	13	-----	7	8
25		1924.....	acres.....	2,250	3	1,661	113	7	22	53
26		1919.....	acres.....	9,533	14	5,088	573	119	289	513
27	Oats cut and fed unthreshed.....	1929.....	acres.....	2,172	13	292	284	14	94	99
28			farms reporting.....	840	3	112	101	8	41	65
29		1924.....	acres.....	5,330	67	1,097	412	25	317	267
30	Rye threshed.....	1929.....	acres.....	300	-----	88	30	-----	8	34
31			bushels.....	5,364	-----	2,175	442	-----	141	456
32			farms reporting.....	117	-----	15	18	-----	3	14
33		1924.....	acres.....	599	47	143	39	-----	1	83
34		1919.....	acres.....	3,062	79	785	118	28	57	149
35	Buckwheat threshed.....	1929.....	acres.....	249	-----	201	-----	-----	-----	9
36			bushels.....	4,323	-----	3,498	-----	-----	-----	173
37			farms reporting.....	86	-----	45	-----	-----	-----	6
38		1924.....	acres.....	543	-----	410	-----	-----	8	24
39		1919.....	acres.....	1,304	1	862	16	12	14	45
40	Hay crops, total <sup>1</sup> .....	1929.....	acres.....	325,456	1,013	46,876	17,172	878	22,409	45,332
41			tons.....	421,070	1,506	54,579	27,843	1,088	30,865	52,652
42		1924.....	acres.....	477,794	3,147	83,012	26,130	1,096	39,855	51,526
43		1919.....	acres.....	421,533	2,608	65,447	24,456	1,537	39,702	42,661
44	Timothy and (or) timothy and clover mixed.....	1929.....	acres.....	210,756	602	24,804	11,943	310	15,153	29,348
45			tons.....	294,013	971	33,208	19,808	459	22,090	37,650
46			farms reporting.....	14,073	97	978	1,322	32	999	1,822
47		1924.....	acres.....	194,822	1,112	21,714	16,335	186	17,348	27,831
48		1919.....	acres.....	237,619	814	32,094	18,013	566	18,158	16,886
49	Clovers—red, alsike, and mammoth.....	1929.....	acres.....	3,894	20	449	328	13	136	371
50			tons.....	6,764	33	894	632	12	251	605
51			farms reporting.....	606	6	65	51	1	27	74
52		1924.....	acres.....	4,020	30	571	769	12	173	210
53	Clovers—sweet, crimson, and Japan.....	1929.....	acres.....	572	6	69	20	10	27	23
54			tons.....	925	12	153	37	10	58	33
55			farms reporting.....	127	3	18	7	1	8	6
56		1924.....	acres.....	342	39	35	9	-----	1	2
57	Clover alone, all kinds.....	1919.....	acres.....	3,613	19	659	315	17	388	255
58	Alfalfa.....	1929.....	acres.....	4,480	15	489	369	12	491	411
59			tons.....	9,272	25	1,031	698	21	1,118	837
60			farms reporting.....	943	9	64	85	4	85	77
61		1924.....	acres.....	1,273	8	182	53	8	162	55
62		1919.....	acres.....	1,168	16	155	97	21	81	93
63	Other tame grasses.....	1929.....	acres.....	92,972	220	18,092	3,586	387	4,396	14,128
64			tons.....	98,075	262	17,008	5,080	416	4,970	12,525
65			farms reporting.....	6,439	31	646	479	34	388	998
66		1924.....	acres.....	250,647	1,380	58,498	7,633	670	11,212	21,700
67		1919.....	acres.....	149,597	935	30,429	4,303	462	15,820	23,547
68	Wild grasses cut on farms.....	1929.....	acres.....	7,344	130	1,246	355	129	2,069	630
69			tons.....	7,119	174	1,126	435	145	2,174	389
70			farms reporting.....	750	29	56	68	5	123	77
71		1924.....	acres.....	12,065	479	1,339	455	82	1,856	919
72		1919.....	acres.....	11,690	613	830	348	260	4,025	440
73	Small grains cut for hay.....	1929.....	acres.....	4,242	15	569	564	17	118	323
74			tons.....	7,777	25	945	1,134	25	229	527
75			farms reporting.....	1,496	3	171	196	6	56	152
76		1924.....	acres.....	8,001	119	671	873	132	213	708
77		1919.....	acres.....	16,581	193	1,125	1,340	188	1,107	1,279
78	Annual legumes saved for hay.....	1929.....	acres.....	1,196	5	258	17	-----	79	99
79			tons.....	1,225	4	219	19	-----	75	86
80			farms reporting.....	124	2	16	4	-----	6	8
81		1924.....	acres.....	24	-----	2	-----	6	3	1
82		1919.....	acres.....	1,370	18	155	40	23	123	61
83	Other field crops:									
84	Tobacco.....	1929.....	acres.....	8,095	-----	-----	-----	-----	-----	2,525
85			pounds.....	11,610,993	-----	-----	-----	-----	-----	3,580,524
86			farms reporting.....	1,033	-----	-----	-----	-----	-----	395
87		1924.....	acres.....	10,035	-----	-----	-----	-----	-----	2,660
88		1919.....	acres.....	9,109	-----	( <sup>2</sup> )	( <sup>2</sup> )	-----	( <sup>3</sup> )	2,349
89	Potatoes (Irish or white).....	1929.....	acres.....	9,719	41	727	1,576	17	678	839
90			bushels.....	992,273	3,881	50,919	183,463	1,285	70,960	79,382
91			farms reporting.....	11,785	73	907	1,502	36	915	1,302
92		1924.....	acres.....	12,909	228	1,466	1,388	42	617	1,241
93		1919.....	acres.....	21,558	282	2,401	2,989	76	1,619	1,432

<sup>1</sup> Not exactly comparable, see text, p. 5.

<sup>2</sup> See text, "Hay," p. 5.

<sup>3</sup> Less than 1 acre.

COUNTY TABLE V.—ACREAGE OF GRAIN AND FORAGE CROPS, HAY CROPS, TOBACCO, AND POTATOES, 1929, 1924, AND 1919, WITH PRODUCTION AND NUMBER OF FARMS REPORTING, 1929—Continued

[Additional crops are shown in Tables VI, VII, and VIII]

ITEM (See definitions in Introduction)		Hampden	Hampshire	Middlesex	Nantucket	Norfolk	Plymouth	Suffolk	Worcester
<b>CROPS</b>									
1	Grain and forage crops:								
2	Corn, total..... 1929.....	3,272	5,763	3,663	98	1,277	1,606	57	5,925
3	farms reporting.....	692	1,262	700	6	239	278	3	1,376
4	Harvested for grain.....	984	2,567	243		62	179		603
5	bushels.....	40,946	119,472	10,621		2,914	7,138		23,633
6	farms reporting.....	361	791	79		28	58		271
7	Cut for silage.....	1,613	2,574	2,165	57	807	1,132	31	3,943
8	tons.....	14,282	22,759	18,583	513	6,679	10,369	310	30,065
9	farms reporting.....	237	380	281	3	97	146	2	610
10	Cut for fodder.....	645	661	1,160	41	379	210	4	1,205
11	Hogged or grazed off.....	30	61	95		29	85	22	174
12	Corn, total..... 1924.....	3,611	5,665	3,192	79	1,314	1,576	1	7,506
13	Wheat threshed, total..... 1929.....	30	3	4			24		21
14	bushels.....	62	75				329		595
15	Winter wheat.....	25		4			24		11
16	bushels.....	712		87			329		195
17	farms reporting.....	5		4			6		4
18	Spring wheat (other than durum or macaroni).....	5	3						19
19	bushels.....	140	75						400
20	farms reporting.....	2	1						1
21	Wheat, total..... 1924.....	6	1	8			16		17
22	1919.....	93	227	96		20	58		425
23	Oats threshed..... 1929.....	40	23	19		28	22		156
24	bushels.....	925	430	555		1,016	825		3,552
25	farms reporting.....	10	12	6		6	5		14
26	1924.....	49	80	46	2	23	31		160
27	1919.....	411	565	361	12	138	91		1,369
28	Oats cut and fed unthreshed..... 1929.....	199	164	202		82	136	5	588
29	farms reporting.....	65	69	93		34	56	1	192
30	1924.....	253	436	608	109	269	199		1,271
31	Rye threshed..... 1929.....	98	7	5		5	6		19
32	bushels.....	1,259	133	66		89	93		505
33	farms reporting.....	23	12	6		7	6		13
34	1924.....	167	77	25		9	13		45
35	1919.....	710	418	155		112	137	1	313
36	Buckwheat threshed..... 1929.....	13	15			2			9
37	bushels.....	213	271			18			150
38	farms reporting.....	10	11			2			12
39	1924.....	27	22	13		1	3		35
40	1919.....	105	113	36		5	16		79
41	Hay crops, total..... 1929.....	21,953	33,490	36,262	376	7,579	8,024	102	78,990
42	tons.....	27,664	48,055	50,327	463	10,947	11,954	187	103,340
43	1924.....	32,652	50,830	52,159	854	11,386	16,024	8	117,985
44	1919.....	20,324	41,076	52,381	315	11,627	13,534	438	96,527
45	Timothy and (or) timothy and clover mixed..... 1929.....	12,513	24,956	25,710	245	5,948	5,924	82	53,218
46	tons.....	17,007	35,330	38,107	285	8,881	9,192	149	72,276
47	farms reporting.....	938	1,808	1,814	12	514	650	2	3,085
48	1924.....	12,403	19,343	25,996	145	3,478	8,802	8	40,021
49	1919.....	15,766	21,916	35,081	63	7,810	9,303	308	60,861
50	Clovers—red, alsike, and mammoth..... 1929.....	267	432	342	23	119	294	3	1,098
51	tons.....	454	744	661	40	163	423	6	1,846
52	farms reporting.....	35	80	65	2	30	23	1	160
53	1924.....	280	324	300	38	63	186		1,064
54	1919.....	108	105	91		8	13		62
55	farms reporting.....	120	153	136		16	28		169
56	1924.....	19	12	18		4	4		27
57	1919.....	25	27	40			96		51
58	Clovers—sweet, crimson, and Japan..... 1929.....	190	241	423	2	145	190	8	721
59	tons.....	437	381	625	1	127	134	10	988
60	farms reporting.....	904	836	1,194	2	231	296	20	2,059
61	1924.....	91	99	135	1	33	38	1	221
62	1919.....	83	152	147		91	28		304
63	farms reporting.....	97	92	173		32	31		276
64	Other tame grasses..... 1929.....	7,724	11,547	8,395	68	1,054	1,363	2	21,170
65	tons.....	8,079	9,947	8,629	80	1,204	1,695	2	23,283
66	farms reporting.....	547	810	788	4	137	164	1	1,412
67	1924.....	18,663	29,799	21,201	434	7,275	6,451		71,801
68	1919.....	11,673	16,710	12,783	194	2,420	2,854	34	27,433
69	Wild grasses cut on farms..... 1929.....	470	794	538	19	136	145		683
70	tons.....	431	613	552	23	141	151		765
71	farms reporting.....	42	104	80	3	29	28		106
72	1924.....	520	615	3,675	172	236	164		2,153
73	1919.....	495	544	1,623	23	325	398	18	1,748
74	Small grains cut for hay..... 1929.....	271	183	443	20	146	138	5	1,430
75	tons.....	510	340	878	33	259	261	10	2,592
76	farms reporting.....	105	89	122	2	52	55	1	486
77	1924.....	778	587	797	15	243	296		2,589
78	1919.....	1,099	1,479	2,035	33	831	677	30	5,165
79	Annual legumes saved for hay..... 1929.....	163	92	118		41	13		311
80	tons.....	159	83	170		52	8		350
81	farms reporting.....	9	17	18		10	4		30
82	1924.....	64	3	3		1	1		2
83	1919.....	94	283			64	81	40	324
84	Other field crops:								
85	Tobacco..... 1929.....	1,583	3,983			4			
86	pounds.....	2,052,330	5,974,739			3,400			
87	farms reporting.....	104	533			1			
88	1924.....	2,189	5,181			3			
89	1919.....	2,137	4,610			12			
90	Potatoes (Irish or white)..... 1929.....	843	1,508	979	10	340	695	5	1,401
91	bushels.....	82,909	175,552	114,724	1,395	80,570	84,007	400	112,836
92	farms reporting.....	871	1,349	1,282	11	408	760	1	2,368
	1924.....	1,331	1,608	1,316	24	434	906	10	2,298
	1919.....	1,690	2,144	2,608	17	1,089	1,648	68	3,495

1 Not exactly comparable, see text, p. 5.

2 See text, "Hay," p. 5.

3 Less than 1 acre.

AGRICULTURE—MASSACHUSETTS

COUNTY TABLE VI.—VEGETABLES HARVESTED FOR SALE—ACREAGE, VALUE, AND NUMBER OF FARMS REPORTING, 1929; AND ACREAGE, 1919<sup>1</sup>

[This table does not include vegetables grown under glass. Additional crops are shown in Tables V, VII, and VIII]

ITEM (See definitions in Introduction)		THE STATE	Barnstable	Berkshire	Bristol	Dukes	Essex	Franklin	
<b>VEGETABLES HARVESTED FOR SALE</b>									
1	Total.....	1929.....acres.....	33,337	538	544	4,931	18	4,371	2,760
2		value of crop...dollars.....	7,427,509	96,566	86,160	1,073,148	3,466	933,594	621,361
3		1919.....acres.....	24,703	438	613	2,425	65	3,121	2,537
4	Asparagus.....	1929.....acres.....	2,039	226	2	130	2	59	53
5		value of crop...dollars.....	508,314	49,111	461	27,723	533	17,982	10,221
6		farms reporting.....	1,448	80	11	140	3	117	61
7		1919.....acres.....	1,157	197	2	30	1	18	15
8	Beans (snap or string).....	1929.....acres.....	1,525	8	20	297	1	229	37
9		value of crop...dollars.....	319,277	1,305	2,683	47,275	236	42,368	5,673
10		farms reporting.....	2,555	27	54	428	8	397	95
11		1919 (green beans).....acres.....	961	13	15	92	2	138	8
12	Beets.....	1929.....acres.....	198	4	20	3	1	91	3
13		value of crop...dollars.....	50,417	822	4,124	48	19,340	632	13
14		farms reporting.....	307	7	48	1	106	13	4
15		1919.....acres.....	308	1	21	4	78	4	
16	Cabbages.....	1929.....acres.....	2,470	4	74	421	4	456	57
17		value of crop...dollars.....	483,400	687	11,314	88,421	101,984	9,392	132
18		farms reporting.....	2,744	19	113	458	441	498	43
19		1919.....acres.....	2,737	11	314	313	4	498	43
20	Cantaloupes and muskmelons.....	1929.....acres.....	116	4	17	4	4	7	
21		value of crop...dollars.....	34,314	782	3,289	757	1,752	18	
22		farms reporting.....	229	11	38	13	13	8	
23		1919.....acres.....	137	2	2	10	2	9	
24	Carrots.....	1929.....acres.....	377	(*)	5	27	143	9	
25		value of crop...dollars.....	112,269	50	1,703	7,323	42,330	1,309	
26		farms reporting.....	496	1	16	55	154	20	
27		1919.....acres.....	658	6	5	44	361		
28	Cauliflower.....	1929.....acres.....	181	5	5	5	17	11	
29		value of crop...dollars.....	58,928	1,800	1,008	6,829	1,340	7	
30		farms reporting.....	152	3	11	23	10		
31		1919.....acres.....	130	1	5	5	71	12	
32	Celery.....	1929.....acres.....	919	1	3	114	28,065	5,587	
33		value of crop...dollars.....	473,131	120	1,013	63,170	83	15	
34		farms reporting.....	544	4	12	111	33	3	
35		1919.....acres.....	942	3	3	30	42		
36	Corn, sweet.....	1929.....acres.....	8,520	40	161	1,489	7	1,115	222
37		value of crop...dollars.....	896,401	4,176	15,457	159,247	646	123,374	18,385
38		farms reporting.....	4,766	56	156	715	10	670	230
39		1919.....acres.....	5,987	50	154	686	28	965	100
40	Cucumbers.....	1929.....acres.....	1,216	2	13	188	1	87	504
41		value of crop...dollars.....	232,331	393	2,725	50,282	204	16,800	66,535
42		farms reporting.....	1,061	16	64	361	7	249	290
43		1919.....acres.....	1,162	4	17	420	15	60	235
44	Lettuce.....	1929.....acres.....	900	2	6	198	1	112	14
45		value of crop...dollars.....	336,501	683	2,570	78,735	428	38,669	4,580
46		farms reporting.....	1,165	21	23	298	6	175	29
47		1919.....acres.....	673	6	3	48	3	35	7
48	Onions (dry).....	1929.....acres.....	3,220	1	5	31	1	74	1,646
49		value of crop...dollars.....	961,984	109	701	9,953	135	18,213	468,866
50		farms reporting.....	1,257	9	19	68	3	150	348
51		1919.....acres.....	4,411	4	24	47	1	96	2,009
52	Peas (green).....	1929.....acres.....	794	6	22	126	1	135	17
53		value of crop...dollars.....	139,312	1,217	3,271	21,489	140	24,137	2,816
54		farms reporting.....	1,767	28	55	284	5	308	90
55		1919.....acres.....	622	15	30	54	4	85	5
56	Peppers (including pimentos).....	1929.....acres.....	224	1	1	175	8	8	
57		value of crop...dollars.....	36,329	24,873	101	5	1,965	5	
58		farms reporting.....	163	5	4	9	5	9	
59		1919.....acres.....	56	4	9	37	9	280	
60	Spinach.....	1929.....acres.....	1,398	2	8	173	1	264	10
61		value of crop...dollars.....	366,473	483	1,281	50,596	326	72,407	2,834
62		farms reporting.....	935	15	20	159	5	195	19
63		1919.....acres.....	255	25	33	25	33	33	
64	Squashes.....	1929.....acres.....	921	2	45	9,019	35,798	201	16
65		value of crop...dollars.....	179,486	363	9,019	31	106	2,365	29
66		farms reporting.....	494	6	31	37	106	29	7
67		1919.....acres.....	1,052	3	9	37	280	7	
68	Tomatoes.....	1929.....acres.....	2,324	4	29	657	1	244	35
69		value of crop...dollars.....	657,777	948	5,938	185,257	269	64,333	8,258
70		farms reporting.....	3,172	27	62	600	5	453	110
71		1919.....acres.....	1,743	12	21	340	3	217	23
72	Turnips.....	1929.....acres.....	412	162	31	135	1	10	5
73		value of crop...dollars.....	64,987	23,286	4,472	21,800	88	2,110	733
74		farms reporting.....	305	83	36	7	7	13	13
75		1919.....acres.....	375	88	8	144	1	22	5
76	Mixed vegetables.....	1929.....acres.....	4,914	75	133	649	2	1,013	88
77		value of crop...dollars.....	1,418,683	13,039	23,850	213,079	561	263,963	19,533
78		farms reporting.....	1,826	35	52	327	4	263	79
79		1919.....acres.....	777	23	3	56	3	53	38
80	Other vegetables <sup>2</sup> .....	1929.....acres.....	319	1	21	84	44	4	4
81		value of crop...dollars.....	97,190	177	5,766	6,485	22,062	560	27
82		1919.....acres.....	560	3	1	19	132		

<sup>1</sup> Where less than 1 acre was grown in a county in 1919, no acreage is shown for that year.  
<sup>2</sup> Less than 1 acre.  
<sup>3</sup> Not including white potatoes or sweet potatoes and yams.

COUNTY TABLE VI.—VEGETABLES HARVESTED FOR SALE—ACREAGE, VALUE, AND NUMBER OF FARMS REPORTING, 1929; AND ACREAGE, 1919<sup>1</sup>—Continued

[This table does not include vegetables grown under glass. Additional crops are shown in Tables V, VII, and VIII]

ITEM (See definitions in Introduction)		Hampden	Hampshire	Middlesex	Nantucket	Norfolk	Plymouth	Suffolk	Worcester
<b>VEGETABLES HARVESTED FOR SALE</b>									
1	Total..... 1929.....	2,018	2,364	8,977	53	1,268	1,743	297	3,465
2	value of crop...dollars..	427,633	632,128	2,216,838	7,194	258,725	365,169	82,038	623,469
3	1919.....	1,155	2,836	7,158	10	854	891	365	2,245
4	Asparagus..... 1929.....	135	199	993		23	97		176
5	value of crop...dollars..	31,532	57,796	248,106		4,966	17,513		42,370
6	farms reporting.....	117	71	497		50	100		201
7	1919.....	21	75	582		5	37		174
8	Beans (snap or string)..... 1929.....	123	43	580	2	153	127	21	184
9	value of crop...dollars..	17,630	5,738	110,926	427	26,949	25,006	5,353	27,710
10	farms reporting.....	156	95	603	5	125	179	12	371
11	1919 (green beans).....	62	21	339		60	62	59	90
12	Beets..... 1929.....	6	3	42		5	10	4	10
13	value of crop...dollars..	1,632	565	16,594		841	1,805	1,006	3,056
14	farms reporting.....	8	14	41		10	29	3	28
15	1919.....	7	5	150		8	12	7	13
16	Cabbages..... 1929.....	176	95	630	1	103	112	19	322
17	value of crop...dollars..	36,855	13,591	129,342	56	19,121	21,452	4,360	46,825
18	farms reporting.....	167	161	574	4	108	121	9	437
19	1919.....	183	114	605	1	88	69	39	455
20	Cantaloupes and muskmelons..... 1929.....	48	7	6		5	10		8
21	value of crop...dollars..	21,114	1,396	314		667	1,728		2,015
22	farms reporting.....	44	15	21		12	28		29
23	1919.....	28	14	26		4	4	18	10
24	Carrots..... 1929.....	7	24	98		8	11	4	41
25	value of crop...dollars..	2,019	4,144	35,856		1,627	1,801	1,639	12,348
26	farms reporting.....	10	48	79		11	28	3	71
27	1919.....	9	11	144		34	10	1	33
28	Cauliflower..... 1929.....	5	3	61		3	58		13
29	value of crop...dollars..	1,365	950	20,897		745	20,741		3,253
30	farms reporting.....	9	2	44		10	25		18
31	1919.....	1	3	70		1	33		7
32	Celery..... 1929.....	48	19	509		20	7	28	87
33	value of crop...dollars..	16,938	6,711	284,831		9,471	2,063	16,455	38,107
34	farms reporting.....	19	23	169		29	18	6	55
35	1919.....	52	9	677		7	11	70	38
36	Corn, sweet..... 1929.....	671	311	2,619	34	332	479	3	1,037
37	value of crop...dollars..	64,967	20,325	290,773	3,175	34,137	62,069	353	99,287
38	farms reporting.....	295	267	1,022	11	221	325	3	785
39	1919.....	404	204	2,058	4	239	329	41	725
40	Cucumbers..... 1929.....	51	52	122	1	23	57		115
41	value of crop...dollars..	8,973	5,478	34,403	74	6,242	13,710		26,512
42	farms reporting.....	119	93	273	5	64	139		281
43	1919.....	32	20	210		14	36		99
44	Lettuce..... 1929.....	55	15	339	2	33	32	10	81
45	value of crop...dollars..	17,739	4,666	130,000	585	9,668	11,154	4,302	32,724
46	farms reporting.....	45	41	256	6	51	69	9	136
47	1919.....	21	9	438	2	31	28	7	37
48	Onions (dry)..... 1929.....	10	1,288	61		24	14	8	57
49	value of crop...dollars..	1,747	426,334	20,892		8,192	4,027	1,874	10,941
50	farms reporting.....	18	388	98		47	35	4	70
51	1919.....	69	1,888	166	2	21	20	30	34
52	Peas (green)..... 1929.....	67	19	140	7	73	88	1	92
53	value of crop...dollars..	13,051	3,207	22,567	1,012	13,359	17,423	230	15,393
54	farms reporting.....	106	59	280	8	98	180	4	262
55	1919.....	47	40	132	1	59	62	15	73
56	Peppers (including pimentos)..... 1929.....	12	2	17		2	4	1	3
57	value of crop...dollars..	2,050	400	4,631		375	993	375	617
58	farms reporting.....	20	1	18		5	7	1	5
59	1919.....	6	1	24		4	1	3	4
60	Spinach..... 1929.....	78	18	566	1	68	69	38	102
61	value of crop...dollars..	23,518	2,448	141,753	251	16,571	20,167	14,545	19,293
62	farms reporting.....	29	20	271	5	50	39	10	98
63	1919.....	14	4	135		6	15		23
64	Squashes..... 1929.....	15	72	393		37	44	29	67
65	value of crop...dollars..	1,743	11,634	84,918		4,756	10,676	6,974	11,356
66	farms reporting.....	14	37	134		22	37	6	72
67	1919.....	18	4	617		44	12		41
68	Tomatoes..... 1929.....	140	60	560	( <sup>2</sup> )	122	161	11	300
69	value of crop...dollars..	30,901	14,467	175,547	64	35,439	46,359	3,314	86,643
70	farms reporting.....	265	191	698	3	160	202	9	507
71	1919.....	36	13	282		77	77	30	224
72	Turnips..... 1929.....	8	3	18		8	12		10
73	value of crop...dollars..	1,437	1,994	4,699		1,566	1,782		1,138
74	farms reporting.....	12	16	10		2	19		26
75	1919.....	5	6	33		14	23		26
76	Mixed vegetables..... 1929.....	351	117	1,157	5	196	299	86	743
77	value of crop...dollars..	129,367	49,889	439,905	1,550	57,911	65,948	10,991	139,102
78	farms reporting.....	90	76	410	3	83	99	6	266
79	1919.....	75	66	243		84	9	43	81
80	Other vegetables <sup>3</sup> ..... 1929.....	12	4	66		30	52	34	17
81	value of crop...dollars..	3,075	425	19,334		6,052	18,222	10,267	4,785
82	1919.....	15	23	227		22	31	2	58

<sup>1</sup> Where less than 1 acre was grown in a county in 1919, no acreage is shown for that year.  
<sup>2</sup> Less than 1 acre.  
<sup>3</sup> Not including white potatoes or sweet potatoes and yams.

COUNTY TABLE VII.—SPECIFIED CROPS, SWEETCLOVER FOR PASTURE, FARM GARDENS, MAPLE AND FOREST PRODUCTS, AND NURSERIES AND GREENHOUSES, 1929

[Additional crops are shown in Tables V, VI, and VIII]

ITEM (See definitions in Introduction)		THE STATE	Barn- stable	Berkshire	Bristol	Dukes	Essex	Franklin
<b>CROPS, 1929</b>								
<b>Annual legumes:</b>								
1	Soybeans, for all purposes.....	farms reporting.....	104		12	8	5	10
2		grown alone..... acres.....	908		185	17	66	80
3		grown with other crops.....	93		3	32		
4		bushels.....	87		1	25		
5	Cowpeas, for all purposes.....	farms reporting.....	37	2	4		5	2
6		grown alone..... acres.....	181	4	44	1	8	19
7		grown with other crops.....	36	2	9		5	
8	Canada, marrowfat, Scotch, and other ripe field peas <sup>1</sup> .....	farms reporting.....	19		3			1
9		grown alone..... acres.....	12		4			1
10		grown with other crops.....	11		7			25
11		bushels.....	157		9			41
12	Navy, pinto, kidney, Lima, and other ripe field beans <sup>2</sup> .....	farms reporting.....	177		18	11	21	13
13		grown alone..... acres.....	155		3	8	23	5
14		grown with other crops.....	12		1			142
15		bushels.....	2,005		37	140	211	
<b>Other field crops:</b>								
16	Barley threshed.....	acres.....	63		36	9		1
17		bushels.....	1,504		915	209		40
18		farms reporting.....	25		11	3		1
19	Sorghums harvested for grain.....	acres.....	1					1
20		bushels.....	25					25
21		farms reporting.....	1					1
22	Sorghums cut for silage, hay, or fodder.....	acres.....	34		1	1	10	5
23		tons.....	136		4	3	9	14
24	Pop corn.....	farms reporting.....	12		1	1	1	2
25		acres.....	28					4
26		bushels.....	874					93
27		farms reporting.....	45					11
28	Mixed grains not separated in harvesting.....	acres.....	203		30	29	10	2
29		bushels.....	4,767		831	626	100	60
30		farms reporting.....	47		8	4	1	2
31	Root crops for forage.....	acres.....	78		9	6		2
32		tons.....	601		47	36		45
33		farms reporting.....	67		8	4		6
34	Crops grazed or hogged off <sup>3</sup> .....	acres.....	74		2	28		21
35		farms reporting.....	20		2	5		2
36	All other crops.....	acres.....	4					2
<b>Grass seeds:</b>								
37	Clover seeds (all kinds).....	acres.....	58		4	3		10
38		bushels.....	82		7	5		3
39		farms reporting.....	20		4	2		1
40	Alfalfa seed.....	acres.....	4					
41		bushels.....	6					
42		farms reporting.....	2					
43	Timothy seed.....	acres.....	90		5	2		
44		bushels.....	166		9	4		
45		farms reporting.....	26		5	1		
46	Sweetclover for pasture.....	acres.....	605	22	120	93		29
47		farms reporting.....	140	2	13	34		7
48	Farm garden vegetables grown for home use only <sup>4</sup> .....	farms reporting.....	16,452	174	1,017	1,688	34	1,199
<b>Maple products:</b>								
49	Maple sirup.....	gallons.....	39,677		5,169			18,214
50		farms reporting.....	700		110			277
51	Maple sugar.....	pounds.....	34,199		3,535			5,986
52		farms reporting.....	177		26			70
<b>FOREST PRODUCTS, 1929</b>								
<b>Forest products, cut on farms, for home use and for sale:</b>								
53	Saw logs and veneer logs.....	thousands of board feet.....	74,181		6,873	6,418		5,796
54		farms reporting.....	1,339		153	73		42
55	Firewood.....	cords.....	235,921	815	22,029	21,228	728	10,889
56		farms reporting.....	12,690	83	1,009	1,381	32	651
57	Pulpwood.....	cords.....	4,553	65	684	188	6	87
58		farms reporting.....	134	4	13	23	2	7
59	Fence posts.....	number.....	196,196	210	62,835	10,290	875	9,139
60		farms reporting.....	1,538	4	376	82	6	62
61	Railroad ties.....	number.....	135,235		72,311	1,470		40
62		farms reporting.....	116		36	4		1
63	Poles and piling.....	number.....	10,215		728	556	382	110
64		farms reporting.....	104		11	9	3	2
<b>NURSERIES AND GREENHOUSES, 1929</b>								
<b>Nurseries, greenhouses, hothouses, etc., reporting—</b>								
65	Receipts from sales of trees, plants, vines, etc., in nurseries; flower and vegetable seeds; and bulbs.....	farms reporting.....	405	10	12	63		66
66	Receipts from sales of flowers, plants, and vegetables grown under glass, and flowers grown in the open.....	farms reporting.....	1,018	18	31	133	2	124

<sup>1</sup> Not including cowpeas.  
<sup>2</sup> Not including soybeans or velvetbeans.  
<sup>3</sup> Not including corn, annual legumes, sweetclover, or alfalfa.  
<sup>4</sup> Not including white potatoes or sweetpotatoes and yams.

COUNTY TABLE VII.—SPECIFIED CROPS, SWEETCLOVER FOR PASTURE, FARM GARDENS, MAPLE AND FOREST PRODUCTS, AND NURSERIES AND GREENHOUSES, 1929—Continued

[Additional crops are shown in Tables V, VI, and VIII]

ITEM (See definitions in Introduction)		Hampden	Hampshire	Middlesex	Nantucket	Norfolk	Plymouth	Suffolk	Worcester
<b>CROPS, 1929</b>									
1	<b>Annual legumes:</b>								
2	Soybeans, for all purposes..... farms reporting.....	8	10	11		7	3		30
3	..... grown alone..... acres.....	120	66	74		25	7		255
4	..... grown with other crops..... acres.....	4	1						53
5	..... bushels.....	1	1	4		10	30		15
6	Cowpeas, for all purposes..... farms reporting.....	5	4	6	1	5	2		
7	..... grown alone..... acres.....	34	20	37	4	11	4		
8	..... grown with other crops..... acres.....		3	6		4	4		
9	Canada, marrowfat, Scotch, and other ripe field peas <sup>1</sup> ..... farms reporting.....	3	3	1		2	2		
10	..... grown alone..... acres.....	2	1	1		1	2		
11	..... grown with other crops..... acres.....	3	1						
12	..... bushels.....	31	7	1		15	10		
13	Navy, pinto, kidney, Lima, and other ripe field beans <sup>2</sup> ..... farms reporting.....	14	12	9		4	14		53
14	..... grown alone..... acres.....	8	7	7		8	55		23
15	..... grown with other crops..... acres.....	2	1				2		1
16	..... bushels.....	76	104	68		133	715		343
<b>Other field crops:</b>									
17	Barley threshed..... acres.....	4	3	5					5
18	..... bushels.....	87	24	125					104
19	..... farms reporting.....	2	2	1					5
20	Sorghums harvested for grain..... acres.....								
21	..... farms reporting.....								
22	Sorghums cut for silage, hay, or fodder..... acres.....	5		2				5	4
23	..... tons.....	45		7				20	19
24	..... farms reporting.....	1		2				1	2
25	Pop corn..... acres.....	2	2	1					14
26	..... bushels.....	61	72	33					476
27	..... farms reporting.....	5	6	2					17
28	Mixed grains not separated in harvesting..... acres.....	58	21	9		15	8		17
29	..... bushels.....	1,385	530	160		350	195		435
30	..... farms reporting.....	4	3	5		7	3		8
31	Root crops for forage..... acres.....	4	10	12		3	3		20
32	..... tons.....	47	100	130		43	13		132
33	..... farms reporting.....	8	9	8		1	3		16
34	Crops grazed or hogged off <sup>3</sup> ..... acres.....		3	3		4	1		12
35	..... farms reporting.....		2	1		1	1		6
36	All other crops..... acres.....					2			
<b>Grass seeds:</b>									
37	Clover seeds (all kinds)..... acres.....	4		13		9			15
38	..... bushels.....	6		21		17			23
39	..... farms reporting.....	1		6		3			3
40	Alfalfa seed..... acres.....	3				1			
41	..... bushels.....	4				2			
42	..... farms reporting.....	1				1			
43	Timothy seed..... acres.....	8	6	7		12			50
44	..... bushels.....	12	7	25		23			86
45	..... farms reporting.....	1	4	3		3			9
46	Sweetclover for pasture..... acres.....	35	93	40		7	60		78
47	..... farms reporting.....	13	26	11		1	8		15
48	Farm garden vegetables grown for home use only <sup>4</sup> ..... farms reporting.....	1,043	2,068	2,302	4	561	863	5	3,324
<b>Maple products:</b>									
49	Maple sirup..... gallons.....	2,122	13,276	115		4			777
50	..... farms reporting.....	50	193	10		2			58
51	Maple sugar..... pounds.....	5,922	18,661						95
52	..... farms reporting.....	19	54						8
<b>FOREST PRODUCTS, 1929</b>									
Forest products, cut on farms, for home use and for sale:									
53	Saw logs and veneer logs..... thousands of board feet.....	16,089	4,172	4,094		692	9,718		8,929
54	..... farms reporting.....	85	166	146		29	110		238
55	Firewood..... cords.....	19,296	28,164	23,812		7,489	10,833		61,321
56	..... farms reporting.....	1,016	1,464	1,265		379	682		3,008
57	Pulpwood..... cords.....	117	835	43		5	39		2,054
58	..... farms reporting.....	3	20	6		1	6		19
59	Fence posts..... number.....	14,833	12,969	12,186		5,939	13,858		33,891
60	..... farms reporting.....	134	163	118		47	41		309
61	Railroad ties..... number.....	1,880	43,969	2,401					5,409
62	..... farms reporting.....	6	30	9					13
63	Poles and piling..... number.....	2,199	1,055	1,135		502	1,288		1,230
64	..... farms reporting.....	13	7	9		5	7		23
<b>NURSERIES AND GREENHOUSES, 1929</b>									
Nurseries, greenhouses, hothouses, etc., reporting—									
65	Receipts from sales of trees, plants, vines, etc., in nurseries; flower and vegetable seeds; and bulbs..... farms reporting.....	21	10	90		39	34	2	45
66	Receipts from sales of flowers, plants, and vegetables grown under glass, and flowers grown in the open..... farms reporting.....	36	30	314		53	69	12	158

<sup>1</sup> Not including cowpeas.

<sup>2</sup> Not including soybeans or velvetbeans.

<sup>3</sup> Not including corn, annual legumes, sweetclover, or alfalfa.

<sup>4</sup> Not including white potatoes or sweetpotatoes and yams.



COUNTY TABLE VIII.—LAND IN ORCHARD FRUITS, VINEYARDS, AND PLANTED NUT TREES, WITH NUMBER OF FRUIT AND NUT TREES, AND GRAPEVINES, 1930, WITH PRODUCTION, 1929; AND SMALL FRUITS, 1929

[Additional crops are shown in Tables V, VI, and VII]

ITEM (See definitions in Introduction)		THE STATE	Barnstable	Berkshire	Bristol	Dukes	Essex	Franklin
1	Land in orchard fruits, vineyards, and planted nut trees (nurseries excluded).....acres..	45,694	95	1,436	1,532	11	3,405	4,851
2	Fruit trees.....farms reporting..	17,183	119	1,112	1,641	21	1,461	1,915
<b>ORCHARD FRUITS AND GRAPES</b>								
3	Apples.....farms reporting..	16,768	117	1,088	1,597	20	1,437	1,885
4	trees not of bearing age..	607,440	1,261	22,159	13,815	238	47,738	47,897
5	trees of bearing age..	1,301,977	4,210	48,909	57,657	396	102,708	153,884
6	bushels harvested..	2,219,280	5,453	80,820	99,263	299	219,303	255,535
7	Apricots.....farms reporting..	18	1					3
8	trees not of bearing age..	59	3		1			
9	trees of bearing age..	169						5
10	bushels harvested..	2						
11	Cherries.....farms reporting..	3,408	19	182	205	1	333	449
12	trees not of bearing age..	4,043	14	309	211		372	391
13	trees of bearing age..	10,639	36	952	331	2	788	1,896
14	bushels harvested..	2,541	10	190	72		478	165
15	Nectarines.....farms reporting..	1		1				
16	trees not of bearing age..	2		2				
17	trees of bearing age..	10		10				
18	bushels harvested..	15		15				
19	Peaches.....farms reporting..	5,384	31	82	405	10	604	539
20	trees not of bearing age..	121,721	68	958	5,883	15	10,782	5,587
21	trees of bearing age..	182,198	1,086	953	7,873	66	20,091	10,639
22	bushels harvested..	118,558	705	420	5,291	33	15,173	5,402
23	Pears.....farms reporting..	8,667	50	432	805	8	815	1,032
24	trees not of bearing age..	36,196	61	1,263	1,314	4	5,684	1,961
25	trees of bearing age..	118,761	304	2,165	4,842	47	12,212	3,435
26	bushels harvested..	53,423	124	2,455	4,157	27	11,687	2,956
27	Plums and prunes.....farms reporting..	4,613	34	340	276	4	325	705
28	trees not of bearing age..	7,485	10	1,221	352		457	802
29	trees of bearing age..	18,021	139	1,327	766	11	1,308	2,237
30	bushels harvested..	13,719	37	507	182	4	999	1,866
31	Quinces.....farms reporting..	281	4	8	42		16	12
32	trees not of bearing age..	814		1	90		37	26
33	trees of bearing age..	2,400	10	12	164		79	53
34	bushels harvested..	1,391	5	20	104		33	26
35	Other orchard fruits.....farms reporting..	3						
36	trees of bearing age..	16						
37	Grapes.....farms reporting..	4,976	33	163	581	7	490	627
38	vines not of bearing age..	32,780	34	777	1,002	6	1,679	2,164
39	vines of bearing age..	100,449	209	677	5,260	23	6,618	7,070
40	pounds harvested..	734,215	2,182	5,285	57,460	1,910	60,130	49,109
<b>NUTS</b>								
41	Walnuts, English or Persian.....farms reporting..	13			1		1	3
42	trees not of bearing age..	16			1		8	6
43	trees of bearing age..	21						3
44	pounds harvested..	133						15
<b>SMALL FRUITS</b>								
45	Blackberries and dewberries.....farms reporting..	626	10	30	29		51	110
46	acres..	109	1	23	4		6	13
47	quarts..	53,480	442	4,697	2,278		2,467	8,333
48	Blueberries.....farms reporting..	174	1	2			7	62
49	acres..	1,374	2	10			7	154
50	quarts..	121,561	337	1,650			3,695	16,995
51	Cranberries.....farms reporting..	407	119		9	3	3	
52	acres..	6,233	999		166	23	32	
53	quarts..	22,020,660	2,763,554		58,100	14,250	13,500	
54	Currants.....farms reporting..	164	5	4	15		13	8
55	acres..	31	1	(1)	2		2	1
56	quarts..	21,680	605	253	1,074		1,209	434
57	Gooseberries.....farms reporting..	13	1				2	
58	acres..	2	1				(1)	
59	quarts..	5,158	4,000				210	
60	Raspberries.....farms reporting..	1,388	20	100	80		170	216
61	acres..	342	3	19	16		39	49
62	quarts..	228,645	2,685	11,048	13,441		25,677	33,865
63	Strawberries.....farms reporting..	3,351	175	85	476	5	420	265
64	acres..	1,485	231	22	244	1	168	57
65	quarts..	3,991,230	1,314,863	35,449	728,164	2,030	358,412	84,887
66	Other small fruits.....farms reporting..	39			5	1		1
67	acres..	73			16	3		(1)
68	quarts..	101,294			31,950	500		320

<sup>1</sup> Less than 1 acre.

COUNTY TABLE VIII.—LAND IN ORCHARD FRUITS, VINEYARDS, AND PLANTED NUT TREES, WITH NUMBER OF FRUIT AND NUT TREES, AND GRAPEVINES, 1930, WITH PRODUCTION, 1929; AND SMALL FRUITS, 1929—Continued

[Additional crops are shown in Tables V, VI, and VII]

ITEM (See definitions in Introduction)		Hamp- den	Hamp- shire	Middle- sex	Nan- tucket	Norfolk	Plymouth	Suffolk	Worce- ster
1	Land in orchard fruits, vineyards, and planted nut trees (nurseries excluded) -acres..	2,582	3,845	14,621	-----	1,535	1,318	6	10,457
2	Fruit trees.....farms reporting..	1,205	1,881	2,506	-----	644	911	4	3,768
ORCHARD FRUITS AND GRAPES									
3	Apples.....farms reporting..	1,165	1,849	2,356	-----	628	887	1	3,708
4	.....trees not of bearing age..	31,583	46,901	224,535	-----	23,883	29,244	100	203,086
5	.....trees of bearing age..	69,618	118,891	355,937	-----	31,790	50,313	200	302,374
6	.....bushels harvested..	71,543	182,400	768,699	-----	49,457	61,529	50	424,879
7	Apricots.....farms reporting..	1	2	4	-----	-----	2	-----	4
8	.....trees not of bearing age..	-----	9	1	-----	-----	2	-----	43
9	.....trees of bearing age..	2	2	9	-----	-----	150	-----	1
10	.....bushels harvested..	-----	1	1	-----	-----	-----	-----	-----
11	Cherries.....farms reporting..	266	410	490	-----	137	124	1	791
12	.....trees not of bearing age..	336	304	741	-----	135	126	-----	1,104
13	.....trees of bearing age..	1,016	807	1,872	-----	471	209	3	2,258
14	.....bushels harvested..	175	134	646	-----	104	82	2	423
15	Nectarines.....farms reporting..	-----	-----	-----	-----	-----	-----	-----	-----
16	.....trees not of bearing age..	-----	-----	-----	-----	-----	-----	-----	-----
17	.....trees of bearing age..	-----	-----	-----	-----	-----	-----	-----	-----
18	.....bushels harvested..	-----	-----	-----	-----	-----	-----	-----	-----
19	Peaches.....farms reporting..	404	512	892	-----	246	313	1	1,285
20	.....trees not of bearing age..	12,440	7,161	33,311	-----	5,211	4,781	-----	35,524
21	.....trees of bearing age..	15,867	8,682	51,339	-----	5,320	3,990	15	56,222
22	.....bushels harvested..	10,250	4,730	38,183	-----	2,711	1,714	10	33,066
23	Pears.....farms reporting..	625	960	1,128	-----	320	442	4	1,967
24	.....trees not of bearing age..	1,185	2,589	11,318	-----	885	821	-----	9,108
25	.....trees of bearing age..	2,531	3,832	16,243	-----	2,164	2,523	93	68,320
26	.....bushels harvested..	1,270	2,565	14,187	-----	1,945	1,418	98	10,534
27	Plums and prunes.....farms reporting..	372	654	555	-----	163	214	1	940
28	.....trees not of bearing age..	641	1,028	999	-----	204	238	-----	1,533
29	.....trees of bearing age..	1,434	3,488	2,647	-----	604	954	3	3,103
30	.....bushels harvested..	189	5,294	2,035	-----	508	241	1	1,856
31	Quinces.....farms reporting..	31	31	42	-----	12	19	-----	64
32	.....trees not of bearing age..	41	62	261	-----	-----	1	-----	295
33	.....trees of bearing age..	134	124	958	-----	36	54	-----	776
34	.....bushels harvested..	29	98	799	-----	23	47	-----	207
35	Other orchard fruits.....farms reporting..	-----	-----	1	-----	2	-----	-----	-----
36	.....trees of bearing age..	-----	-----	12	-----	4	-----	-----	-----
37	Grapes.....farms reporting..	333	648	565	-----	231	272	-----	1,036
38	.....vines not of bearing age..	2,945	2,563	3,454	-----	1,049	1,126	-----	15,881
39	.....vines of bearing age..	12,398	9,433	18,529	-----	9,363	3,702	-----	27,166
40	.....pounds harvested..	68,270	61,024	107,566	-----	82,333	31,450	-----	207,496
NUTS									
41	Walnuts, English or Persian.....farms reporting..	1	4	1	-----	1	-----	-----	1
42	.....trees not of bearing age..	1	2	3	-----	-----	-----	-----	-----
43	.....trees of bearing age..	-----	16	-----	-----	1	-----	-----	1
44	.....pounds harvested..	-----	110	-----	-----	2	-----	-----	6
SMALL FRUITS									
45	Blackberries and dewberries.....farms reporting..	47	63	83	-----	27	35	-----	141
46	.....acres..	12	13	13	-----	4	5	-----	15
47	.....quarts..	10,607	4,203	7,056	-----	1,806	2,845	-----	8,246
48	Blueberries.....farms reporting..	29	4	3	-----	-----	6	-----	60
49	.....acres..	425	2	1	-----	-----	5	-----	768
50	.....quarts..	21,652	450	695	-----	-----	1,349	-----	74,738
51	Cranberries.....farms reporting..	-----	-----	4	-----	1	6	-----	8
52	.....acres..	-----	-----	9	-----	40	36	-----	20
53	.....quarts..	-----	-----	10,490	120,000	55,862	18,966,915	-----	18,189
54	.....farms reporting..	10	15	35	-----	16	9	-----	34
55	.....acres..	1	3	6	-----	8	1	-----	6
56	.....quarts..	559	1,652	5,310	-----	6,022	689	-----	2,973
57	Gooseberries.....farms reporting..	-----	-----	3	-----	2	-----	-----	5
58	.....acres..	-----	-----	( <sup>1</sup> )	-----	( <sup>1</sup> )	-----	-----	1
59	.....quarts..	-----	-----	170	-----	153	-----	-----	625
60	Raspberries.....farms reporting..	80	113	205	-----	53	83	-----	268
61	.....acres..	22	24	58	-----	10	55	-----	47
62	.....quarts..	15,131	12,698	47,143	-----	4,877	29,332	-----	33,448
63	.....farms reporting..	212	214	688	-----	157	245	-----	508
64	.....acres..	138	56	263	-----	45	119	-----	140
65	.....quarts..	170,702	81,248	708,985	1,000	57,917	185,730	-----	263,783
66	Other small fruits.....farms reporting..	5	2	7	-----	-----	2	-----	16
67	.....acres..	10	( <sup>1</sup> )	26	-----	-----	5	-----	13
68	.....quarts..	1,613	310	59,303	-----	-----	4,140	-----	3,153

<sup>1</sup> Less than 1 acre.

COUNTY TABLE IX.—SPECIFIED CLASSES OF LIVESTOCK ON FARMS, 1930; AND LIVESTOCK PRODUCTS, 1929

[Other classes of livestock and livestock products are shown in Table IV]

ITEM (See definitions in Introduction)		THE STATE	Barn- stable	Berkshire	Bristol	Dukes	Essex	Franklin
1	Domestic animals on farms, Apr. 1, 1930..... farms reporting..	19,466	243	1,452	2,219	61	1,393	2,142
Cattle and dairy products:								
2	Cattle on farms, Apr. 1, 1930, total..... number..	207,389	1,579	24,271	20,683	661	13,993	20,159
3	..... farms reporting.....	17,442	220	1,382	1,886	59	1,164	1,967
4	Cows and heifers milked, 1929, total..... number..	130,637	1,066	12,900	14,889	382	10,404	11,155
5	..... farms reporting.....	17,271	205	1,365	1,841	58	1,180	1,956
6	Of beef or dual-purpose breeding..... number..	6,130	80	515	827	18	615	552
7	..... farms reporting.....	1,124	11	75	129	7	91	133
8	Cows and heifers milked daily, April, 1930..... number..	104,059	818	10,509	12,408	214	7,757	8,550
9	..... farms reporting.....	15,734	152	1,241	1,672	49	1,076	1,742
10	Daily production of milk, April, 1930..... gallons..	257,658	1,894	25,345	32,979	440	19,970	20,205
11	Milk produced, <sup>1</sup> 1929..... gallons..	85,420,875	634,206	7,913,296	10,804,981	173,655	7,178,262	6,462,510
12	Whole milk sold, 1929..... gallons..	73,374,940	507,467	6,232,233	9,810,866	130,563	6,559,560	4,755,497
13	..... farms reporting.....	12,453	144	890	1,434	50	993	1,110
14	Butter churned, 1929..... pounds..	817,803	4,014	254,544	7,199	2,520	21,876	136,717
15	..... farms reporting.....	3,282	27	521	84	13	103	603
16	Butter sold, 1929..... pounds..	502,343	1,748	190,630	2,927	1,610	8,084	82,455
17	..... farms reporting.....	1,159	11	295	21	5	26	231
18	Cream sold as butterfat, 1929..... pounds..	310,014	5,425	16,537	3,365	1,600	5,757	142,906
19	..... farms reporting.....	293	3	30	6	2	6	147
20	Cream sold not as butterfat, 1929..... gallons..	191,871	1,930	26,087	13,278	1,333	4,897	24,901
21	..... farms reporting.....	736	18	112	32	8	21	109
Sheep and wool:								
22	Sheep and lambs on farms, Apr. 1, 1930, total..... number..	12,716		2,104	202	1,941	885	2,877
23	..... farms reporting.....	473		77	19	13	30	124
24	Lambs born since Oct. 1, 1929..... number..	3,605		701	52	122	295	906
25	Rams and wethers born before Oct. 1, 1929..... number..	730		65	7	74	59	187
26	Yearling ewes born between Oct. 1, 1928, and Oct. 1, 1929..... number..	2,097		385	36	352	145	528
27	Ewes born before Oct. 1, 1928..... number..	6,284		953	107	1,393	386	1,256
28	Sheep and lambs shorn, <sup>1</sup> 1929..... number..	8,997		1,440	109	2,058	458	1,926
29	..... farms reporting.....	361		71	12	13	20	98
30	Wool shorn <sup>1</sup> (unwashed), 1929..... pounds..	53,394		8,980	508	8,864	3,225	12,605
Goats and mohair:								
31	Goats and kids on farms, Apr. 1, 1930, total..... number..	1,177	18	51	153	5	77	48
32	Angora goats and kids (all ages)..... number..	259	1		38		10	16
33	Other goats and kids (all ages)..... number..	918	17	51	115	5	67	32
34	Angora goats and kids clipped, 1929..... number..	42			31			
35	Mohair and kid hair clipped (unwashed), 1929..... pounds..	185			155			
36	Asses and burros on farms, Apr. 1, 1930..... number..	33		1			3	1
Bees and honey:								
37	Hives of bees owned, on farms or elsewhere, Apr. 1, 1930..... number..	4,779	50	556	430	10	431	412
38	..... farms reporting.....	1,248	20	67	96	4	117	127
39	Honey produced, 1929..... pounds..	65,744	388	12,039	4,408	50	4,035	6,561
40	Turkeys raised, 1929..... number..	61,396	863	1,185	15,203	1,118	6,468	1,638
41	..... farms reporting.....	1,383	22	49	224	20	100	123
42	Ducks raised, 1929..... number..	525,170	49,186	2,915	236,983	241	4,411	1,584
43	..... farms reporting.....	1,896	30	101	306	12	156	147
44	Geese raised, 1929..... number..	6,656	56	369	1,049	67	629	341
45	..... farms reporting.....	1,030	9	52	195	5	101	69

ITEM (See definitions in Introduction)		Hamp- den	Hamp- shire	Middlesex	Nan- tucket	Norfolk	Plymouth	Suffolk	Worcester
1	Domestic animals on farms, Apr. 1, 1930..... farms reporting..	1,432	2,077	2,424	21	766	1,053	14	4,169
Cattle and dairy products:									
2	Cattle on farms, Apr. 1, 1930, total..... number..	12,781	19,401	24,384	498	8,444	9,599	224	50,712
3	..... farms reporting.....	1,286	1,898	2,040	21	690	937	7	3,915
4	Cows and heifers milked, 1929, total..... number..	7,498	11,057	17,508	348	6,156	6,628	121	30,525
5	..... farms reporting.....	1,255	1,890	2,059	21	652	931	5	3,853
6	Of beef or dual-purpose breeding..... number..	340	379	924	7	168	268		1,437
7	..... farms reporting.....	65	75	145	1	45	64		283
8	Cows and heifers milked daily, April, 1930..... number..	5,907	8,801	14,094	214	5,177	5,058	100	24,452
9	..... farms reporting.....	1,159	1,712	1,898	20	615	834	6	3,558
10	Daily production of milk, April, 1930..... gallons..	13,679	21,965	34,664	404	13,682	12,459	310	50,662
11	Milk produced, <sup>1</sup> 1929..... gallons..	4,485,944	6,864,010	11,719,566	136,232	4,516,989	4,417,975	109,081	19,914,168
12	Whole milk sold, 1929..... gallons..	3,609,602	5,596,411	10,741,017	116,532	4,140,929	3,906,655	106,981	17,160,627
13	..... farms reporting.....	790	1,293	1,669	19	528	733	4	2,796
14	Butter churned, 1929..... pounds..	90,789	84,932	32,778	830	12,605	15,551		153,448
15	..... farms reporting.....	302	514	184	5	80	137		709
16	Butter sold, 1929..... pounds..	62,930	35,907	15,467	730	4,742	5,635		89,578
17	..... farms reporting.....	133	129	53	5	11	21		218
18	Cream sold as butterfat, 1929..... pounds..	65,094	29,946	19,388		2,535	4,243		13,320
19	..... farms reporting.....	11	46	12		3	6		21
20	Cream sold not as butterfat, 1929..... gallons..	10,560	11,882	16,492	1,882	15,290	10,439		52,400
21	..... farms reporting.....	37	60	69	6	34	29		201
Sheep and wool:									
22	Sheep and lambs on farms, Apr. 1, 1930, total..... number..	460	1,773	598	230	420	308		918
23	..... farms reporting.....	24	41	30	1	17	20		71
24	Lambs born since Oct. 1, 1929..... number..	153	561	236	75	125	115		264
25	Rams and wethers born before Oct. 1, 1929..... number..	32	167	34		10	18		77
26	Yearling ewes born between Oct. 1, 1928, and Oct. 1, 1929..... number..	59	254	51	30	55	28		174
27	Ewes born before Oct. 1, 1928..... number..	216	791	277	125	230	147		403
28	Sheep and lambs shorn, <sup>1</sup> 1929..... number..	330	1,098	360	155	254	174		635
29	..... farms reporting.....	20	32	22	1	10	11		51
30	Wool shorn <sup>1</sup> (unwashed), 1929..... pounds..	1,655	7,658	2,311	620	1,734	1,165		4,069
Goats and mohair:									
31	Goats and kids on farms, Apr. 1, 1930, total..... number..	76	60	142		59	131	3	354
32	Angora goats and kids (all ages)..... number..	19	16	13		1	3	3	139
33	Other goats and kids (all ages)..... number..	57	44	129		58	128		215
34	Angora goats and kids clipped, 1929..... number..	7		4					
35	Mohair and kid hair clipped (unwashed), 1929..... pounds..	24		6					
36	Asses and burros on farms, Apr. 1, 1930..... number..		5	9			2		12
Bees and honey:									
37	Hives of bees owned, on farms or elsewhere, Apr. 1, 1930..... number..	394	366	772	6	145	247	10	950
38	..... farms reporting.....	98	104	220	3	55	65	1	268
39	Honey produced, 1929..... pounds..	9,454	5,409	6,889	125	1,380	3,211	125	11,816
40	Turkeys raised, 1929..... number..	3,935	3,782	8,964		5,069	7,497		6,674
41	..... farms reporting.....	143	176	140		54	136		196
42	Ducks raised, 1929..... number..	1,797	2,056	47,062	28	51,982	74,710	35	52,180
43	..... farms reporting.....	138	165	220	1	77	116	2	385
44	Geese raised, 1929..... number..	278	337	894	33	532	649	4	1,220
45	..... farms reporting.....	69	80	110	2	64	78	1	210

<sup>1</sup> Including estimates for incomplete reports.

COUNTY TABLE X.—VALUE OF CROPS, 1929; VALUE OF LIVESTOCK, 1930; AND VALUE OF LIVESTOCK PRODUCTS, 1929

ITEM (See definitions in Introduction)	THE STATE	Barn- stable	Berkshire	Bristol	Dukes	Essex	Franklin
	Dollars	Dollars	Dollars	Dollars	Dollars	Dollars	Dollars
<b>VALUE OF CROPS, 1929</b>							
1 Field and orchard crops, vegetables, and farm gardens, total value.....	30,517,956	635,234	1,328,550	2,653,685	28,858	2,216,233	3,749,781
2 Cereals.....	435,595	3,305	52,599	27,724	1,158	11,603	99,404
3 Other grains and seeds.....	17,652	.....	382	1,234	.....	1,611	1,440
4 Hay and forage.....	7,934,712	35,956	887,522	755,727	17,094	587,035	830,378
5 Vegetables (including all potatoes and sweetpotatoes).....	9,197,979	103,746	176,268	1,412,536	5,843	1,059,193	760,280
6 Fruits and nuts.....	6,765,130	478,983	133,137	257,374	2,788	414,401	363,828
7 All other field crops.....	4,805,230	.....	12,680	.....	.....	72	1,533,725
8 Farm garden vegetables (excluding potatoes and sweetpotatoes) grown for home use only.....	1,361,658	13,214	66,962	169,090	1,975	142,258	151,606
9 Receipts from sales of nursery, greenhouse, and hothouse products, etc.: Trees, plants, vines, flower and vegetable seeds, bulbs, etc.....	2,720,838	105,856	26,624	81,573	.....	568,089	1,481
10 Flowers, plants, and vegetables grown under glass, and flowers grown in the open.....	7,459,014	81,349	111,360	450,330	1,350	880,746	23,490
11 Value of forest products, cut on farms, for home use and for sale.....	2,981,126	7,350	348,119	241,997	7,367	152,328	374,208
<b>VALUE OF LIVESTOCK ON FARMS, APRIL 1, 1930</b>							
12 Domestic animals, chickens, and bees, total value.....	23,884,183	214,451	2,138,839	2,832,626	86,660	1,743,442	1,916,114
13 Domestic animals, total value.....	21,361,526	170,543	2,012,836	2,476,316	82,249	1,491,023	1,806,923
14 Horses and colts.....	2,910,455	18,961	285,922	214,438	6,696	201,307	349,027
15 Mules and mule colts.....	29,975	672	2,661	2,240	.....	1,232	5,264
16 Asses and burros.....	2,040	.....	70	.....	.....	180	70
17 Cattle.....	16,830,140	148,324	1,684,139	2,022,190	56,447	1,173,968	1,396,743
18 Swine.....	1,469,410	2,458	21,944	134,520	717	106,092	32,000
19 Sheep and lambs.....	110,114	.....	17,743	1,781	18,354	7,608	24,451
20 Goats and kids.....	9,392	128	357	1,147	35	636	368
21 Chickens.....	2,482,628	43,493	121,358	352,741	4,328	248,755	105,771
22 Bees.....	40,129	415	4,615	3,569	83	3,604	3,420
<b>VALUE OF LIVESTOCK PRODUCTS, 1929</b>							
Dairy products sold and butter churned:							
23 Butter, cream, and whole milk sold, total value.....	23,347,883	182,067	1,853,411	3,379,372	50,027	2,054,073	1,509,787
24 Butter sold.....	253,713	874	97,221	1,464	805	3,961	42,052
25 Cream sold as butterfat.....	155,563	2,767	8,269	1,716	765	2,936	71,463
26 Cream sold not as butterfat.....	625,762	5,887	5,218	40,498	4,066	13,712	64,743
27 Whole milk sold.....	22,412,845	172,539	1,682,703	3,335,694	44,391	2,033,464	1,331,539
28 Butter churned.....	412,361	2,007	129,817	3,600	1,260	10,719	69,726
29 Wool shorn (unwashed).....	20,968	.....	3,502	198	3,546	1,226	4,916
30 Mohair and kid hair clipped (unwashed).....	80	.....	.....	67	.....	.....	.....
31 Poultry raised, total value.....	9,066,246	190,439	425,413	1,499,816	19,725	854,755	319,040
32 Chickens.....	8,035,006	121,413	414,026	1,113,835	12,720	810,426	307,468
33 Turkeys.....	341,204	4,919	5,925	86,657	6,373	35,574	8,190
34 Ducks.....	670,052	63,942	4,373	296,229	434	6,837	2,376
35 Geese.....	19,984	165	1,089	3,095	198	1,918	1,006
Chicken products:							
36 Chicken eggs produced.....	8,874,045	176,220	362,425	1,309,347	16,679	907,124	321,791
37 Chicken eggs sold.....	7,184,577	139,208	263,462	1,090,337	12,799	759,046	220,665
38 Chickens sold.....	4,460,089	67,371	168,358	636,809	7,240	471,463	140,928
39 Honey produced.....	18,493	116	3,180	1,321	15	1,167	1,850

ITEM (See definitions in Introduction)	Hampden	Hampshire	Middle- sex	Nan- tucket	Norfolk	Plymouth	Suffolk	Worcester
	Dollars	Dollars	Dollars	Dollars	Dollars	Dollars	Dollars	Dollars
<b>VALUE OF CROPS, 1929</b>								
1 Field and orchard crops, vegetables, and farm gardens, total value.....	2,541,653	4,496,869	4,869,619	36,361	737,999	3,356,470	89,729	3,746,915
2 Cereals.....	49,653	132,719	12,518	.....	4,330	9,910	.....	30,552
3 Other grains and seeds.....	977	929	1,118	.....	1,223	4,198	.....	4,540
4 Hay and forage.....	509,313	886,259	988,043	11,453	241,563	291,499	5,748	1,848,022
5 Vegetables (including all potatoes and sweetpotatoes).....	672,744	939,344	2,419,899	9,775	312,834	520,582	82,746	823,189
6 Fruits and nuts.....	188,207	299,490	1,230,773	14,840	103,624	2,454,682	275	786,728
7 All other field crops.....	1,150,385	2,105,073	270	.....	1,161	.....	.....	1,894
8 Farm garden vegetables (excluding potatoes and sweetpotatoes) grown for home use only.....	70,374	133,055	210,998	293	73,264	75,599	960	251,950
9 Receipts from sales of nursery, greenhouse, and hothouse products, etc.: Trees, plants, vines, flower and vegetable seeds, bulbs, etc.....	442,936	7,817	725,015	.....	219,724	482,560	2,300	56,863
10 Flowers, plants, and vegetables grown under glass, and flowers grown in the open.....	276,751	410,732	3,423,587	.....	538,386	283,367	327,522	650,074
11 Value of forest products, cut on farms, for home use and for sale.....	322,602	339,598	256,578	.....	75,293	192,288	.....	663,398
<b>VALUE OF LIVESTOCK ON FARMS, APRIL 1, 1930</b>								
12 Domestic animals, chickens, and bees, total value.....	1,472,238	2,028,988	3,540,395	47,603	1,174,725	1,305,967	66,443	5,315,692
13 Domestic animals, total value.....	1,323,529	1,871,534	3,118,167	46,850	986,568	1,041,902	66,380	4,868,706
14 Horses and colts.....	188,317	351,837	343,111	1,080	108,718	111,387	2,160	628,494
15 Mules and mule colts.....	3,318	3,894	2,128	.....	742	1,008	.....	7,126
16 Asses and burros.....	.....	850	640	.....	.....	110	.....	720
17 Cattle.....	1,041,766	1,452,931	2,085,623	42,788	787,366	883,733	19,898	4,034,314
18 Swine.....	85,687	47,313	680,718	20	85,618	42,150	43,292	166,881
19 Sheep and lambs.....	3,881	15,067	4,985	1,962	3,630	2,591	.....	8,061
20 Goats and kids.....	570	452	1,162	.....	474	923	30	3,110
21 Chickens.....	145,439	154,416	416,666	1,703	186,924	262,015	978	488,911
22 Bees.....	3,270	3,038	6,562	50	1,233	2,050	85	8,075
<b>VALUE OF LIVESTOCK PRODUCTS, 1929</b>								
Dairy products sold and butter churned:								
23 Butter, cream, and whole milk sold, total value.....	1,174,978	1,631,174	3,393,359	45,726	1,330,117	1,365,034	33,164	5,345,594
24 Butter sold.....	32,094	18,313	7,579	365	2,324	2,768	.....	43,893
25 Cream sold as butterfat.....	32,547	14,973	9,887	.....	1,293	2,164	.....	6,793
26 Cream sold not as butterfat.....	27,466	30,893	46,178	5,740	42,812	31,839	.....	146,720
27 Whole milk sold.....	1,082,881	1,566,995	3,329,715	39,621	1,283,688	1,328,263	33,164	5,148,188
28 Butter churned.....	46,302	43,315	16,061	415	6,176	7,776	.....	75,190
29 Wool shorn (unwashed).....	662	3,063	878	248	676	466	.....	1,587
30 Mohair and kid hair clipped (unwashed).....	10	.....	.....	.....	.....	.....	.....	.....
31 Poultry raised, total value.....	494,760	510,651	1,453,199	3,121	726,760	1,138,066	3,093	1,427,418
32 Chickens.....	469,597	485,772	1,339,989	2,974	629,680	1,000,030	3,030	1,324,046
33 Turkeys.....	21,643	20,801	49,302	.....	27,880	42,733	.....	31,207
34 Ducks.....	2,696	3,084	61,181	50	67,577	93,388	61	67,834
35 Geese.....	814	694	2,727	97	1,623	1,915	12	4,331
Chicken products:								
36 Chicken eggs produced.....	513,413	527,453	1,560,709	6,340	686,657	977,225	3,928	1,504,728
37 Chicken eggs sold.....	416,528	395,309	1,302,422	5,145	564,235	853,502	3,118	1,159,801
38 Chickens sold.....	280,037	264,060	714,695	2,145	354,521	626,871	1,636	723,035
39 Honey produced.....	2,666	1,625	1,906	38	393	963	36	3,867

COUNTY TABLE XI.—FARM MORTGAGE DEBT, 1930; AND CHARGES ON MORTGAGE DEBT, AND TAXES, 1929

ITEM (See definitions in Introduction)		THE STATE	Barnstable	Berkshire	Bristol	Dukes	Essex	Franklin	
<b>FARM MORTGAGE DEBT, 1930</b>									
1	All farms operated by owners.....	number.....	23,198	441	1,359	2,746	54	1,760	2,510
2	Free from mortgage debt.....	number.....	9,961	213	635	1,268	34	859	1,158
3	Mortgaged.....	number.....	12,159	159	632	1,375	10	809	1,294
4	Proportion of farms mortgaged.....	per cent.....	52.4	36.1	46.5	50.1	18.5	46.0	51.6
5	No mortgage report.....	number.....	1,078	69	92	103	10	92	58
6	Farms operated by full owners.....	number.....	21,410	404	1,254	2,518	49	1,555	2,293
7	Free from mortgage debt.....	number.....	9,223	194	587	1,174	29	764	1,078
8	Value of land and buildings.....	acres.....	716,044	5,840	78,208	50,866	3,125	44,719	107,533
9	Mortgaged (amount of debt reported).....	dollars.....	83,467,481	1,571,855	4,343,820	8,672,575	245,000	8,044,553	5,641,522
10	Value of land and buildings.....	number.....	11,025	655	1,229	1,229	10	703	1,149
11	Amount of mortgage debt.....	acres.....	723,879	3,792	76,733	53,806	1,109	28,760	101,726
12	Ratio of debt to value.....	dollars.....	94,302,443	1,129,122	4,554,104	8,945,794	77,800	6,916,234	7,857,218
13	Average value per farm (land and buildings).....	dollars.....	34,060,113	333,625	1,639,479	3,502,454	25,237	2,455,463	2,790,136
14	Average amount of mortgage debt, per farm.....	per cent.....	36.12	35.00	39.15	32.44	35.50	37.92	35.50
15	Average value per acre (land and buildings).....	dollars.....	8,554	8,183	8,060	7,279	7,780	6,438	6,403
16	Average amount of mortgage debt, per acre.....	dollars.....	3,089	2,418	2,002	2,850	2,524	3,493	2,428
17	Average value per acre (land and buildings).....	dollars.....	130.31	297.70	59.35	166.26	70.15	240.48	72.32
18	Average amount of mortgage debt, per acre.....	dollars.....	47.07	87.98	21.37	65.09	22.76	85.38	27.43
19	Mortgaged (amount of debt not reported).....	number.....	139	6	19	5	5	11	
20	Value of land and buildings.....	acres.....	8,886	222	1,768	823	169	911	
21	No mortgage report.....	dollars.....	1,221,924	44,000	87,300	152,700	32,025	60,400	
22	Farms operated by full owners owning no other farm land:	number.....	1,023	66	88	96	10	83	55
23	Reporting both mortgage debt and charges.....	number.....	10,396	131	519	1,154	8	670	1,069
24	Value of land and buildings.....	acres.....	672,510	3,600	69,086	50,706	789	27,183	92,956
25	Amount of mortgage debt.....	dollars.....	88,077,681	1,081,822	4,050,842	8,307,684	59,800	6,475,794	6,714,936
26	Ratio of debt to value.....	dollars.....	31,879,173	314,925	1,475,735	3,286,023	22,287	2,328,518	2,563,241
27	Charges on mortgage debt (interest, etc.), 1929.....	per cent.....	39.10	29.11	35.43	39.55	37.27	35.96	38.17
28	Ratio of charges to debt.....	dollars.....	1,057,504	21,052	88,721	211,214	1,427	140,839	180,920
29	Ratio of charges to debt.....	per cent.....	6.14	6.68	6.01	6.43	6.40	6.05	
<b>FARM TAXES, 1929</b>									
30	Farms operated by full owners.....	number.....	21,410	404	1,254	2,518	49	1,555	2,293
31	Reporting both total taxes and real-estate taxes.....	number.....	19,410	307	1,050	2,209	34	1,428	2,219
32	Taxes on all farm property.....	per cent reporting.....	90.7	76.0	83.7	87.7	69.4	91.8	96.8
33	Value of land and buildings.....	acres.....	1,393,737	9,484	145,572	95,587	3,845	70,750	210,134
34	Value of land and buildings.....	dollars.....	3,380,710	39,782	139,013	335,913	3,130	326,039	238,407
35	Taxes on land and buildings only.....	dollars.....	169,916,547	2,516,155	7,940,474	16,448,134	324,500	14,440,547	12,955,500
36	Average, per acre.....	dollars.....	2,838,477	34,053	111,516	280,771	2,497	276,708	195,046
37	Ratio of taxes to value.....	dollars.....	2.04	3.59	0.77	2.94	0.65	3.91	0.93
38	Farms operated by full owners owning no other farm land:	per cent.....	1.67	1.35	1.40	1.71	0.77	1.92	1.51
39	Reporting both total taxes and real-estate taxes.....	number.....	17,946	267	936	2,050	29	1,331	2,059
40	Taxes on all farm property.....	acres.....	1,267,987	7,698	129,403	86,907	3,169	63,803	193,549
41	Value of land and buildings.....	dollars.....	3,017,839	33,565	119,184	296,586	2,640	291,892	214,922
42	Taxes on land and buildings only.....	dollars.....	153,790,129	2,178,225	6,868,162	14,804,484	261,000	13,028,196	11,709,508
43	Ratio of taxes to value.....	dollars.....	2,543,159	28,491	94,943	253,409	2,082	247,665	176,357
44	Ratio of taxes to value.....	per cent.....	1.65	1.32	1.38	1.71	0.80	1.90	1.51

ITEM (See definitions in Introduction)		Hampden	Hampshire	Middlesex	Nantucket	Norfolk	Plymouth	Suffolk	Worcester	
<b>FARM MORTGAGE DEBT, 1930</b>										
1	All farms operated by owners.....	number.....	1,671	2,413	3,129	20	996	1,537	20	4,542
2	Free from mortgage debt.....	number.....	687	881	1,339	10	409	595	8	1,835
3	Mortgaged.....	number.....	897	1,455	1,739	8	530	785	6	2,460
4	Proportion of farms mortgaged.....	per cent.....	53.7	60.3	55.6	40.0	53.2	51.1	30.0	54.2
5	No mortgage report.....	number.....	87	77	51	2	57	157	6	217
6	Farms operated by full owners.....	number.....	1,590	2,144	2,933	19	929	1,422	16	4,284
7	Free from mortgage debt.....	number.....	655	817	1,241	10	381	542	5	1,746
8	Value of land and buildings.....	acres.....	63,058	86,882	73,190	1,147	18,143	30,504	103	152,726
9	Mortgaged (amount of debt reported).....	dollars.....	4,433,875	6,665,937	16,657,987	179,760	6,567,335	6,547,123	286,000	13,711,373
10	Value of land and buildings.....	number.....	840	1,246	1,028	7	486	709	6	2,309
11	Amount of mortgage debt.....	acres.....	64,288	93,091	76,280	634	19,698	29,039	35	174,388
12	Ratio of debt to value.....	dollars.....	7,278,150	9,805,698	19,774,220	224,380	4,873,585	6,093,157	84,300	17,188,741
13	Average value per farm (land and buildings).....	dollars.....	2,289,117	3,464,070	7,139,485	28,700	1,752,477	2,288,025	50,300	6,301,540
14	Average amount of mortgage debt, per farm.....	per cent.....	31.45	35.33	36.11	12.79	35.06	37.55	59.67	36.06
15	Average value per acre (land and buildings).....	dollars.....	8,664	7,870	12,146	32,054	10,028	8,594	14,050	7,444
16	Average amount of mortgage debt, per acre.....	dollars.....	2,725	2,780	4,385	4,100	3,606	3,227	8,383	2,729
17	Average value per acre (land and buildings).....	dollars.....	113.21	105.33	259.23	240.24	247.42	209.83	2,408.57	98.57
18	Average amount of mortgage debt, per acre.....	dollars.....	35.61	37.21	93.60	30.73	88.97	78.79	1,437.14	36.14
19	Mortgaged (amount of debt not reported).....	number.....	12	9	16	7	18	18	22	
20	Value of land and buildings.....	acres.....	650	707	635	461	510	510	2,032	
21	No mortgage report.....	dollars.....	103,700	57,300	133,250	222,000	143,210	188,039	188,039	
22	Farms operated by full owners owning no other farm land:	number.....	83	72	43	2	55	163	5	207
23	Reporting both mortgage debt and charges.....	number.....	780	1,189	1,551	7	457	670	5	2,186
24	Value of land and buildings.....	acres.....	59,734	86,303	71,640	934	18,263	26,998	29	164,289
25	Amount of mortgage debt.....	dollars.....	6,691,400	9,216,798	18,663,020	224,380	4,626,985	5,624,957	68,000	15,271,523
26	Ratio of debt to value.....	dollars.....	2,102,667	3,279,028	6,732,785	28,700	1,666,992	2,114,275	40,800	5,916,198
27	Charges on mortgage debt (interest, etc.), 1929.....	per cent.....	31.42	35.58	36.03	12.79	37.59	60.00	36.36	
28	Ratio of charges to debt.....	dollars.....	128,498	190,182	414,038	1,722	107,490	128,970	2,404	370,027
29	Ratio of charges to debt.....	per cent.....	6.11	5.80	6.15	6.00	6.45	6.10	5.89	
<b>FARM TAXES, 1929</b>										
30	Farms operated by full owners.....	number.....	1,590	2,144	2,933	19	929	1,422	16	4,284
31	Reporting both total taxes and real-estate taxes.....	number.....	1,392	2,021	2,792	10	826	1,179	13	3,930
32	Taxes on all farm property.....	per cent reporting.....	87.5	94.3	95.2	52.6	88.9	82.9	81.3	91.7
33	Value of land and buildings.....	acres.....	119,794	170,481	146,605	1,472	35,637	60,465	109	317,802
34	Value of land and buildings.....	dollars.....	205,400	279,422	756,806	2,178	228,517	228,270	12,400	584,431
35	Taxes on land and buildings only.....	dollars.....	10,535,500	15,603,448	35,100,892	249,380	10,885,420	12,401,008	834,650	30,127,539
36	Average, per acre.....	dollars.....	178,800	240,713	641,093	1,718	193,306	190,478	10,810	480,568
37	Ratio of taxes to value.....	dollars.....	1.49	1.30	4.37	1.17	5.42	3.15	94.59	1.51
38	Farms operated by full owners owning no other farm land:	per cent.....	1.69	1.54	1.83	0.69	1.78	1.54	3.08	1.60
39	Reporting both total taxes and real-estate taxes.....	number.....	1,267	1,891	2,650	9	785	1,049	9	3,634
40	Taxes on all farm property.....	acres.....	108,378	160,874	137,014	747	32,772	50,415	68	292,590
41	Value of land and buildings.....	dollars.....	185,103	259,671	703,116	1,923	179,931	201,560	5,403	522,323
42	Taxes on land and buildings only.....	dollars.....	9,634,825	14,604,653	32,649,807	219,380	9,075,545	10,882,093	140,300	27,754,151
43	Ratio of taxes to value.....	dollars.....	161,186	223,680	593,768	1,663	157,670	167,864	4,813	429,633
44	Ratio of taxes to value.....	per cent.....	1.67	1.53	1.82	0.71	1.74	1.54	3.43	1.55

COUNTY TABLE XII.—COOPERATIVE MARKETING AND FARM EXPENDITURES, 1929; FARM MACHINERY, FACILITIES, ROADS, AND LAND OWNED AND RENTED BY PART OWNERS, 1930; TENANCY, 1930, 1925, AND 1920; TENANTS RELATED TO LANDLORD AND CASH RENT PAID, 1930; AND MOVEMENT OF FARM POPULATION, APRIL 1, 1929, TO MARCH 31, 1930

ITEM (See definitions in Introduction)		THE STATE	Barnstable	Berkshire	Bristol	Dukes	Essex	Franklin	
<b>COOPERATIVE MARKETING, 1929</b>									
<b>Cooperative marketing:</b>									
1	Value of farm products sold.....	dollars	4,937,958	301,508	258,115	399,040	250	302,067	130,799
2	Value of farm supplies purchased.....	farms reporting	1,448	119	107	83	1	78	90
3	Value of all farm products <sup>1</sup> on farms reporting cooperative sales.....	farms reporting	2,544,891	26,240	153,170	163,221	-----	257,491	253,867
4		dollars	2,891	97	160	134	-----	202	359
5		dollars	7,449,095	356,668	401,929	532,409	250	514,510	400,123
<b>FARM EXPENDITURES, 1929</b>									
<b>Expenditures for--</b>									
6	Feed (hay, grain, mill feed, etc., "not raised on this farm").....	dollars	20,671,133	305,357	1,174,649	2,068,920	39,484	1,023,246	1,149,165
7		farms reporting	21,634	307	1,454	2,562	56	1,705	2,218
8	Fertilizer (including commercial fertilizer, manure, marl, lime, and ground limestone).....	dollars	3,014,621	52,205	58,915	276,526	2,583	185,174	454,812
9		farms reporting	14,289	337	723	1,642	35	1,182	1,015
10	Commercial fertilizer (quantity purchased).....	tons	68,611	1,238	1,483	6,193	61	4,610	8,618
11		farms reporting	14,232	331	722	1,641	35	1,174	1,615
12	Farm labor, exclusive of housework (cash).....	dollars	17,283,318	355,706	851,205	1,580,709	25,506	1,903,409	731,707
13		farms reporting	15,247	364	994	1,460	37	1,313	1,615
14	Days of labor employed.....	number	5,138,252	97,726	286,079	501,272	10,893	586,502	264,190
15	Farm implements and machinery (including automobiles, trucks, tractors, etc.).....	dollars	4,134,752	69,409	281,243	370,063	8,973	394,061	312,688
16		farms reporting	8,775	134	617	905	17	728	877
17	Electric light and power (paid to a power company).....	dollars	1,051,305	21,983	65,523	117,121	-----	113,612	45,799
18		farms reporting	13,821	226	652	1,876	-----	1,320	960
<b>FARM MACHINERY, FACILITIES, AND ROADS, 1930</b>									
<b>Farm machinery:</b>									
19	Automobiles.....	number	17,638	281	1,198	1,964	47	1,401	1,823
20		farms reporting	14,737	242	960	1,676	36	1,119	1,573
21	Motor trucks.....	number	9,572	233	558	1,238	23	908	576
22		farms reporting	7,982	165	480	1,090	22	737	515
23	Tractors.....	number	3,921	68	262	482	9	316	198
24		farms reporting	3,563	53	243	443	7	270	180
25	Electric motors for farm work.....	number	6,846	111	348	969	8	714	375
26		farms reporting	4,266	63	203	680	3	452	259
27	Stationary gas engines.....	number	5,283	151	494	478	30	303	547
28		farms reporting	4,328	102	428	408	23	246	482
<b>Farm facilities:</b>									
29	Telephones.....	farms reporting	16,581	279	1,119	1,666	43	1,471	1,586
30	Water piped into farmer's dwelling house.....	farms reporting	19,083	281	1,187	1,887	24	1,569	2,057
31	Water piped into bathroom.....	farms reporting	10,939	196	685	1,044	15	1,119	868
32	Farmer's dwelling house lighted by electricity.....	farms reporting	16,937	278	786	2,022	10	1,559	1,205
33	<b>Kind of road:</b>								
	All farms.....	number	25,598	484	1,604	3,042	67	2,024	2,095
<b>Farms located on--</b>									
34	Concrete road.....	number	623	15	81	190	4	75	9
35	Brick road.....	number	3	-----	-----	-----	-----	-----	-----
36	Asphalt road.....	number	915	101	22	159	13	62	12
37	Macadam road.....	number	7,678	170	208	1,349	7	804	514
38	Gravel road.....	number	5,217	18	250	699	1	423	608
39	Sand-clay road.....	number	121	11	11	1	1	26	22
40	Improved dirt road.....	number	3,404	30	275	216	11	187	306
41	Unimproved dirt road.....	number	6,575	69	691	322	22	340	1,016
42	All other (including not reported).....	number	1,062	70	66	106	8	106	58
<b>LAND OWNED AND RENTED BY PART OWNERS, 1930</b>									
43	All land in farms operated by part owners.....	acres	172,630	3,079	19,796	14,118	738	13,642	24,157
44	Owned and operated by part owners.....	acres	110,048	1,728	12,533	9,056	262	8,263	16,661
45	Rented and operated by part owners.....	acres	62,482	1,351	7,263	5,062	476	5,379	7,496
<b>TENANCY</b>									
46	Proportion of tenancy.....	1930, per cent.	5.6	3.3	8.7	7.3	11.9	0.7	5.3
47		1925, per cent.	4.8	4.8	8.4	4.2	5.1	3.6	0.5
48		1920, per cent.	7.1	4.4	10.9	9.4	5.9	8.7	6.9
<b>TENANTS RELATED TO LANDLORD AND CASH RENT PAID, 1930</b>									
<b>All tenants:</b>									
49	Tenants related to landlord.....	number	1,442	16	139	223	8	136	144
50		number	439	3	41	62	2	37	42
51	Proportion of all tenants.....	per cent.	30.4	18.8	29.5	27.8	25.0	27.2	29.2
52	Cash tenants.....	number	1,085	8	109	186	4	108	91
53		number	321	-----	37	48	2	28	30
54	Proportion of all cash tenants.....	per cent.	29.6	-----	33.9	25.8	50.0	25.9	33.0
55	Cash tenants reporting amount of rent.....	number	1,078	6	108	183	4	108	91
56	Related to landlord.....	number	319	-----	37	46	2	28	30
57		acres	23,481	-----	5,036	1,730	200	1,379	3,318
58	rent per year, total.....	dollars	120,678	-----	11,000	12,756	400	11,131	7,272
59	average rent per farm.....	dollars	378	-----	297	277	200	398	242
60	average rent per acre.....	dollars	6.14	-----	2.18	7.37	2.00	8.07	2.19
61	Not related to landlord.....	number	640	5	54	109	2	71	55
62		acres	40,751	223	7,256	5,242	89	2,850	4,880
63	rent per year, total.....	dollars	211,379	1,057	19,289	38,281	85	26,326	11,052
64	average rent per farm.....	dollars	330	211	357	351	43	371	201
65	average rent per acre.....	dollars	5.19	4.74	2.66	7.30	0.96	9.24	2.52
66	Relationship not reported.....	number	119	1	17	28	-----	9	6
67	All other tenants.....	number	357	8	30	37	4	28	58
68	Other tenants related to landlord.....	number	118	3	4	14	-----	9	12
69	Proportion of all other tenants.....	per cent.	33.1	37.5	13.3	37.8	-----	32.1	22.6
<b>MOVEMENT OF FARM POPULATION, APRIL 1, 1929, TO MARCH 31, 1930</b>									
<b>Persons who moved--</b>									
70	To farms from cities, villages, or other incorporated places.....	number	6,051	695	886	543	27	379	322
71		farms reporting	2,105	144	147	200	10	144	133
72	From farms to cities, villages, or other incorporated places.....	number	2,886	27	202	284	24	193	249
73		farms reporting	1,317	11	101	120	10	92	138

<sup>1</sup> Sold, traded, or consumed by operator's family.

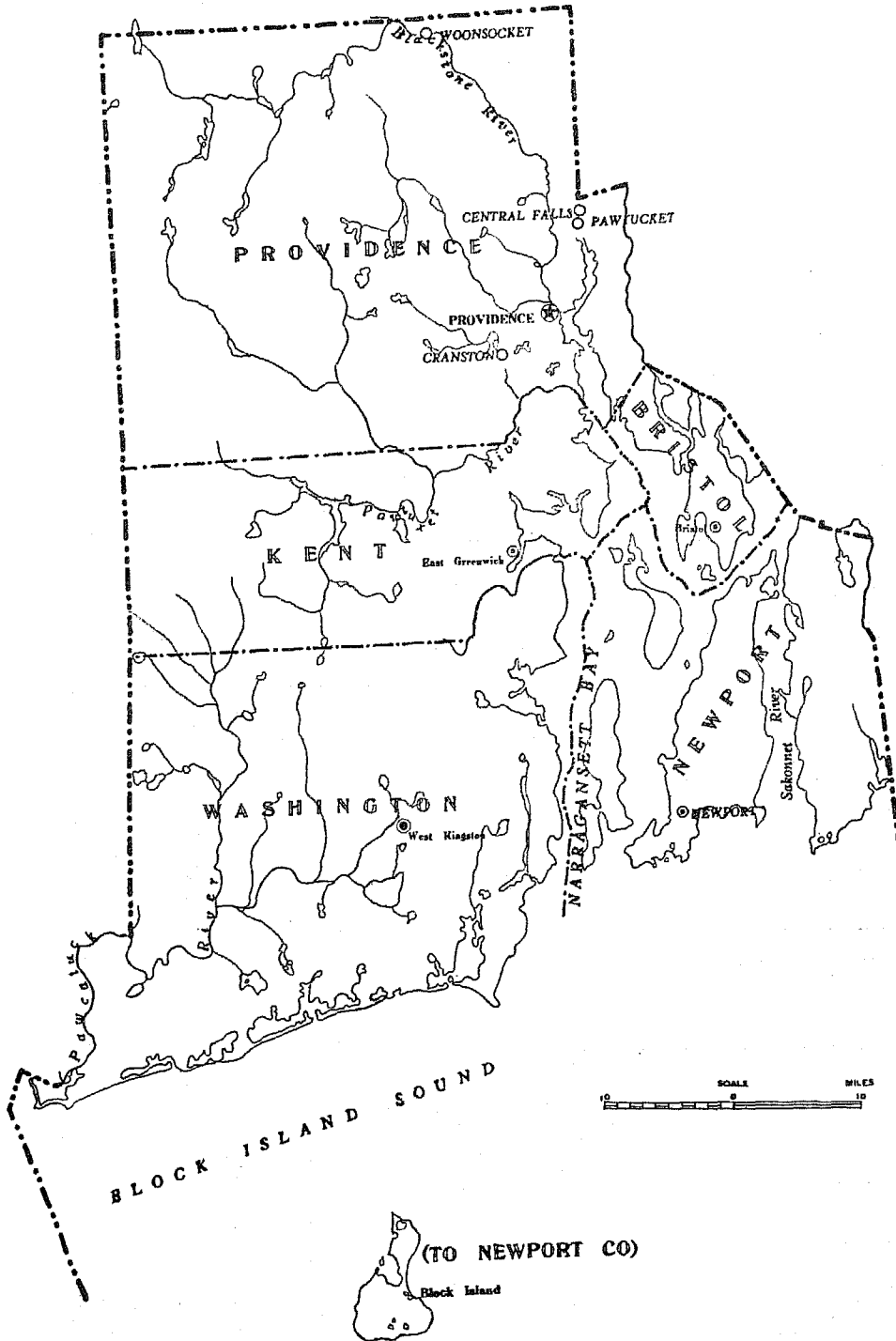
COUNTY TABLE XII.—COOPERATIVE MARKETING AND FARM EXPENDITURES, 1929; FARM MACHINERY, FACILITIES, ROADS, AND LAND OWNED AND RENTED BY PART OWNERS, 1930; TENANCY, 1930, 1925, AND 1920; TENANTS RELATED TO LANDLORD AND CASH RENT PAID, 1930; AND MOVEMENT OF FARM POPULATION, APRIL 1, 1929, TO MARCH 31, 1930—Continued

ITEM (See definitions in Introduction)		Hampden	Hampshire	Middlesex	Nantucket	Norfolk	Plymouth	Suffolk	Worcester
<b>COOPERATIVE MARKETING, 1929</b>									
1	Cooperative marketing:								
2	Value of farm products sold.....dollars.....	221,078	329,129	815,046	-----	156,534	1,602,689	20,500	441,294
3	Value of farm supplies purchased.....dollars.....	118	200	250	-----	46	171	4	181
4	Value of all farm products <sup>1</sup> on farms reporting cooperative sales.....dollars.....	256,583	187,880	555,263	-----	105,122	128,742	14,170	443,142
5		343	281	557	-----	99	156	6	527
		454,737	694,596	1,460,788	-----	172,649	1,697,504	33,815	739,717
<b>FARM EXPENDITURES, 1929</b>									
6	Expenditures for—								
7	Feed (hay, grain, mill feed, etc., "not raised on this farm").....dollars.....	974,432	1,378,619	3,523,404	31,918	1,514,445	1,736,909	30,675	3,919,918
8	Fertilizer (including commercial fertilizer, manure, marl, lime, and ground limestone).....dollars.....	1,491	2,180	2,914	20	948	1,329	17	4,435
9	Commercial fertilizer (quantity purchased).....tons.....	270,149	721,566	485,226	2,520	80,214	127,679	15,069	281,883
10	Farm labor, exclusive of housework (cash).....dollars.....	996	1,667	2,035	16	536	920	14	2,571
11	Days of labor employed.....number.....	7,812	13,299	12,708	56	2,220	3,614	139	6,574
12	Farm implements and machinery (including automobiles, trucks, tractors, etc.).....dollars.....	993	1,666	2,029	16	536	913	12	2,549
13	Electric light and power (paid to a power company).....dollars.....	925,300	1,271,413	4,194,568	19,777	1,130,170	1,604,244	177,838	2,366,676
14		921	1,685	2,240	16	673	1,068	21	2,840
15		301,634	396,653	1,115,727	5,594	312,675	434,633	43,914	780,760
16		234,680	331,647	762,029	4,885	231,642	343,679	11,759	747,688
17		533	800	1,406	11	429	601	11	1,706
18		59,264	66,145	213,901	1,273	74,135	85,294	2,058	185,192
		830	1,226	2,276	10	777	988	15	2,665
<b>FARM MACHINERY, FACILITIES, AND ROADS, 1930</b>									
19	Farm machinery:								
20	Automobiles.....number.....	1,220	1,743	2,657	16	848	1,106	12	3,322
21	Motor trucks.....number.....	1,011	1,501	2,179	13	684	948	9	2,786
22	Tractors.....number.....	569	661	1,840	19	483	767	10	1,674
23	Electric motors for farm work.....number.....	488	592	1,447	13	393	581	14	1,439
24	Stationary gas engines.....number.....	292	270	738	6	208	288	1	774
25		265	264	650	5	191	253	1	723
26		321	341	1,195	19	469	452	14	1,500
27		217	224	729	12	246	274	6	858
28		377	534	661	9	132	424	-----	1,143
		330	456	520	6	118	273	-----	926
29	Farm facilities:								
30	Telephones.....number.....	1,089	1,539	2,528	22	850	1,123	17	3,249
31	Water piped into farmer's dwelling house.....number.....	1,298	1,923	2,770	20	939	1,204	15	3,909
32	Water piped into bathroom.....number.....	655	985	2,021	18	701	756	14	1,862
33	Farmer's dwelling house lighted by electricity.....number.....	1,019	1,422	2,581	18	921	1,214	13	2,989
34	Kind of road:								
35	All farms.....number.....	1,786	2,588	3,453	23	1,128	1,734	27	4,943
36	Farms located on—								
37	Concrete road.....number.....	45	13	54	6	24	22	2	83
38	Brick road.....number.....	28	24	146	2	90	169	2	35
39	Asphalt road.....number.....	422	629	1,364	6	585	744	10	860
40	Macadam road.....number.....	341	537	814	-----	189	348	1	928
41	Gravel road.....number.....	13	1	24	-----	1	7	-----	3
42	Sand-clay road.....number.....	255	483	427	2	65	62	1	964
	Improved dirt road.....number.....	610	827	465	7	115	234	7	1,850
	Unimproved dirt road.....number.....	72	74	159	-----	58	118	4	163
	All other (including not reported).....number.....								
<b>LAND OWNED AND RENTED BY PART OWNERS, 1930</b>									
43	All land in farms operated by part owners.....acres.....	10,571	24,813	14,947	280	4,475	5,785	110	36,059
44	Owned and operated by part owners.....acres.....	6,672	17,044	8,975	160	3,035	3,906	38	21,685
45	Rented and operated by part owners.....acres.....	3,899	7,769	5,972	100	1,440	1,879	72	14,354
<b>TENANCY</b>									
46	Proportion of tenancy.....1930.....per cent.....	4.4	5.4	5.0	8.7	5.2	6.0	14.8	4.4
47	.....1925.....per cent.....	4.4	4.2	3.8	4.0	5.6	4.2	12.5	3.0
48	.....1920.....per cent.....	4.8	5.4	6.2	8.3	7.1	6.8	12.7	6.3
<b>TENANTS RELATED TO LANDLORD AND CASH RENT PAID, 1930</b>									
49	All tenants.....number.....	78	139	172	2	59	104	4	218
50	Tenants related to landlord.....number.....	26	81	66	-----	20	33	1	75
51	Proportion of all tenants.....per cent.....	33.3	22.3	38.4	-----	33.9	31.7	25.0	34.4
52	Cash tenants.....number.....	54	109	187	2	44	70	4	159
53	Cash tenants related to landlord.....number.....	16	23	48	-----	16	24	1	48
54	Proportion of all cash tenants.....per cent.....	29.6	21.1	35.0	-----	36.4	34.3	25.0	30.2
55	Cash tenants reporting amount of rent.....number.....	54	109	137	2	43	70	4	159
56	Related to landlord.....number.....	16	23	48	-----	16	24	1	48
57	land in farms.....acres.....	1,593	2,774	2,440	-----	470	771	4	3,757
58	rent per year, total.....dollars.....	11,378	5,979	29,663	-----	6,665	9,115	300	15,029
59	average rent per farm.....dollars.....	711	260	618	-----	417	380	300	313
60	average rent per acre.....dollars.....	7.14	2.16	12.15	-----	13.91	11.82	75.00	4.00
61	Not related to landlord.....number.....	29	77	80	2	24	33	3	96
62	land in farms.....acres.....	1,906	7,091	3,538	526	716	1,073	95	5,766
63	rent per year, total.....dollars.....	9,975	16,070	42,958	550	8,544	7,626	2,350	27,216
64	average rent per farm.....dollars.....	344	209	537	275	356	231	783	284
65	average rent per acre.....dollars.....	5.23	2.27	12.14	1.05	11.93	7.11	24.74	4.72
66	Relationship not reported.....number.....	9	9	9	-----	3	13	-----	15
67	All other tenants.....number.....	24	30	35	-----	15	34	-----	59
68	Other tenants related to landlord.....number.....	10	8	18	-----	4	9	-----	27
69	Proportion of all other tenants.....per cent.....	41.7	26.7	51.4	-----	26.7	26.5	-----	45.8
<b>MOVEMENT OF FARM POPULATION, APRIL 1, 1929, TO MARCH 31, 1930</b>									
70	Persons who moved—								
71	To farms from cities, villages, or other incorporated places.....number.....	514	400	1,019	28	332	318	10	1,080
72	From farms to cities, villages, or other incorporated places.....number.....	170	157	343	11	116	119	2	409
73		240	236	462	11	127	156	12	672
		100	123	189	4	51	75	2	301

<sup>1</sup> Sold, traded, or consumed by operator's family.

# RHODE ISLAND

COUNTIES, PRINCIPAL CITIES, AND RIVERS





## AGRICULTURE—RHODE ISLAND

STATE TABLE 1.—FARMS AND FARM PROPERTY: 1930, 1925, 1920, 1910, AND 1900

[Figures not exactly comparable because of different dates of enumeration]

ITEM (See definitions in Introduction)	1930 (April 1)	1925 (January 1)	1920 (January 1)	1910 (April 15)	1900 (June 1)
Farms, total.....	number..... 3,322	3,911	4,083	5,292	5,493
Operated by—					
Owners.....	number..... 2,808	3,263	3,245	4,087	4,182
Full owners.....	number..... 2,523	3,033	2,971	3,831	3,970
Part owners.....	number..... 285	230	274	256	212
Managers.....	number..... 99	176	205	251	208
Tenants.....	number..... 415	472	633	954	1,108
Cash tenants.....	number..... 335	430	1,609	1,738	1,045
Other tenants.....	number..... 80	42	24	216	63
Approximate land area of State.....	acres..... 682,880	682,880	682,880	682,880	682,880
Land in farms, total.....	acres..... 279,361	309,013	331,600	443,308	455,602
In farms operated by—					
Owners.....	acres..... 220,535	247,589	248,934	318,202	335,354
Full owners.....	acres..... 196,784	229,663	227,060	(?)	312,976
Part owners.....	acres..... 23,751	17,926	21,874	(?)	22,378
Managers.....	acres..... 17,419	24,021	29,792	44,436	28,700
Tenants.....	acres..... 41,407	37,403	52,874	80,610	91,548
Cash tenants.....	acres..... 30,780	31,501	1,51,201	(?)	85,826
Other tenants.....	acres..... 10,627	5,902	1,673	(?)	5,722
Value of specified farm property:					
Land and buildings.....	dollars..... 34,507,749	27,920,365	26,387,026	27,932,860	23,125,260
Land, excluding buildings.....	dollars..... 16,614,209	13,543,136	14,509,073	15,009,981	13,421,770
Buildings.....	dollars..... 17,893,540	14,377,229	11,878,853	12,922,879	9,703,490
Implements and machinery.....	dollars..... 2,718,369	2,063,716	2,408,561	1,781,407	1,270,270
Specified kinds of livestock:					
Horses.....	number..... 3,199	5,368	6,540	9,547	11,390
Mules.....	number..... 67	93	75	63	38
Cattle.....	number..... 31,633	27,203	30,519	34,148	36,034
Milk cows.....	number..... 19,171	21,961	21,431	20,068	23,660
Swine.....	number..... 4,811	4,175	12,869	14,038	11,508
Chickens <sup>1</sup> .....	number..... 304,733	361,393	253,607	392,704	450,618

<sup>1</sup> Includes renters paying a fixed quantity of products ("standing renters" prior to 1925).  
<sup>2</sup> Figures not available.

<sup>3</sup> Over 3 months old, 1930, 1910, and 1900.  
<sup>4</sup> Includes guinea fowls.

STATE TABLE 2.—SPECIFIED CROPS AND VEGETABLES HARVESTED FOR SALE; AND CHICKEN EGGS AND CHICKENS: 1929, 1924, 1919, 1909, AND 1899

ITEM (See definitions in Introduction)	1929	1924	1919	1909	1899
Specified crops:					
Corn harvested for grain.....	acres..... 1,852	2,807	7,324	9,679	8,149
bushels.....	76,463	112,421	310,901	398,193	288,220
Corn cut for silage.....	acres..... 4,594	3,933	12,557	(?)	(?)
tons.....	42,783	36,413	126,341	(?)	(?)
Hay.....	acres..... 33,848	48,013	43,984	59,602	66,993
tons.....	43,811	48,281	54,522	72,288	67,688
Potatoes (Irish or white).....	acres..... 1,895	2,110	3,149	4,649	5,810
bushels.....	237,058	254,373	293,087	552,677	843,853
Specified vegetables harvested for sale: <sup>1</sup>					
Asparagus.....	acres..... 173	(?)	50	93	43
value of crop.....	dollars..... 43,443	(?)	9,916	17,504	(?)
Beans (snap or string) <sup>2</sup> .....	acres..... 440	(?)	197	154	81
value of crop.....	dollars..... 68,640	(?)	26,527	13,305	(?)
Cabbages.....	acres..... 241	212	255	192	302
value of crop.....	dollars..... 37,461	(?)	41,295	25,818	(?)
Cantaloupes and muskmelons.....	acres..... 50	28	31	48	229
value of crop.....	dollars..... 16,724	(?)	5,714	7,594	(?)
Corn, sweet.....	acres..... 1,198	1,200	756	790	1,189
value of crop.....	dollars..... 107,220	(?)	75,783	49,440	(?)
Cucumbers.....	acres..... 67	(?)	72	199	258
value of crop.....	dollars..... 14,185	(?)	19,323	18,330	(?)
Lettuce.....	acres..... 48	55	27	11	14
value of crop.....	dollars..... 17,107	(?)	32,875	14,070	(?)
Peas (green).....	acres..... 199	(?)	137	205	143
value of crop.....	dollars..... 26,611	(?)	13,864	12,790	(?)
Peppers.....	acres..... 111	(?)	90	23	(?)
value of crop.....	dollars..... 28,904	(?)	10,930	3,475	(?)
Spinach.....	acres..... 95	(?)	14	21	148
value of crop.....	dollars..... 19,661	(?)	4,176	3,043	(?)
Tomatoes.....	acres..... 311	260	223	187	325
value of crop.....	dollars..... 71,658	(?)	61,819	22,898	(?)
Chicken eggs and chickens:					
Chicken eggs produced <sup>3</sup> .....	dozens..... 2,468,706	2,274,701	1,536,858	2,892,246	3,217,310
Chicken eggs sold.....	dozens..... 1,898,784	(?)	1,017,488	2,246,679	(?)
Chickens raised <sup>4</sup> .....	number..... 608,479	519,211	433,668	569,809	(?)
Chickens sold.....	number..... 318,380	(?)	142,632	295,413	(?)

<sup>1</sup> Silage crops in 1919.

<sup>2</sup> Not separately reported.

<sup>3</sup> The data for 1909 are not comparable with other years; they include figures only for farms reporting 1 acre or more of vegetables raised for sale or for home use.

<sup>4</sup> Not reported.

<sup>5</sup> Including green Lima beans prior to 1929.

<sup>6</sup> Muskmelons.

<sup>7</sup> Including estimates for incomplete reports.

<sup>8</sup> Poultry eggs.

<sup>9</sup> Poultry of all kinds.

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STATE TABLE 3.—TENANCY, VALUE OF FARM PROPERTY, FARM MORTGAGE DEBT, AND SPECIFIED KINDS OF LIVESTOCK: 1930, 1925, 1920, 1910, AND 1900

ITEM (See definitions in Introduction)	1930 (April 1)	1925 (January 1)	1920 (January 1)	1910 (April 15)	1900 (June 1)
<b>Tenancy:</b>					
All farms.....number.....	3,322	3,911	4,083	5,292	5,498
Proportion of all farms operated by tenants.....per cent.....	12.5	12.1	15.5	18.0	20.2
<b>Value of farm property.....dollars.....</b>	<b>41,111,441</b>	<b>33,446,425</b>	<b>33,636,766</b>	<b>32,990,739</b>	<b>26,989,189</b>
Land and buildings.....dollars.....	34,507,749	27,920,365	26,387,926	27,922,860	23,125,260
Implements and machinery.....dollars.....	2,718,369	2,083,716	2,408,561	1,781,407	1,270,270
Domestic animals, chickens, and bees <sup>1</sup> .....dollars.....	3,885,323	3,462,344	4,840,279	3,276,472	2,593,659
<b>Farm mortgage debt:</b>					
All farms operated by owners.....number.....	2,808	3,263	3,245	4,087	<sup>2</sup> 4,229
Free from mortgage debt.....number.....	1,619	( <sup>3</sup> )	1,971	2,811	2,853
Mortgaged.....number.....	1,026	946	949	1,180	1,061
Proportion of farms mortgaged.....per cent.....	36.5	29.0	29.2	28.9	25.1
No mortgage report.....number.....	163	( <sup>3</sup> )	325	96	315
<b>Farms operated by full owners.....number.....</b>	<b>2,523</b>	<b>3,033</b>	<b>2,971</b>	<b>3,831</b>	<b>(<sup>3</sup>)</b>
Mortgaged (amount of debt reported).....number.....	892	869	856	1,001	( <sup>3</sup> )
.....acres.....	55,629	54,808	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Value of land and buildings.....dollars.....	7,992,194	5,184,887	4,864,643	4,087,933	( <sup>3</sup> )
Amount of mortgage debt.....dollars.....	2,655,119	1,971,250	1,494,367	1,356,326	( <sup>3</sup> )
Ratio of debt to value.....per cent.....	33.22	38.02	30.72	33.18	( <sup>3</sup> )
<b>Average per mortgaged farm—</b>					
Value of land and buildings.....dollars.....	8,960	5,966	5,683	4,084	( <sup>3</sup> )
Amount of mortgage debt.....dollars.....	2,977	2,268	1,746	1,355	( <sup>3</sup> )
<b>Specified kinds of livestock:</b>					
Sheep and lambs.....number.....	3,060	1,897	2,736	6,789	11,207
Goats and kids.....number.....	167	53	116	106	23
Asses and burros.....number.....	14	( <sup>3</sup> )	11	11	5
Bees (hives).....number.....	733	( <sup>3</sup> )	686	1,267	1,681

<sup>1</sup> "All livestock," prior to 1930.

<sup>2</sup> Farm homes occupied by their owners.

<sup>3</sup> Not reported.

STATE TABLE 4.—COOPERATIVE MARKETING; AND SPECIFIED FARM EXPENDITURES, FRUITS, AND LIVESTOCK PRODUCTS: 1929, 1924, 1919, 1909, AND 1899

ITEM (See definitions in Introduction)	1929	1924	1919	1909	1899
<b>Cooperative marketing:</b>					
Value of farm products sold.....dollars.....	307,824	570,669	222,078	( <sup>1</sup> )	( <sup>1</sup> )
Value of farm supplies purchased.....dollars.....	171,679	122,670	30,534	( <sup>1</sup> )	( <sup>1</sup> )
<b>Specified farm expenditures:</b>					
Feed (hay, grain, mill feed, etc., "not raised on this farm").....dollars.....	3,047,274	3,046,410	2,880,450	1,678,183	( <sup>1</sup> )
Fertilizer (including commercial fertilizer, manure, marl, lime, and ground limestone).....dollars.....	336,196	301,414	379,786	335,103	264,140
Farm labor, exclusive of housework (cash).....dollars.....	2,276,788	1,894,161	1,730,402	1,429,388	<sup>2</sup> 1,032,360
<b>Specified fruits:</b>					
<b>Apples.....</b>					
trees not of bearing age.....number.....	54,016	57,481	71,375	54,560	( <sup>1</sup> )
trees of bearing age.....number.....	150,072	165,856	173,110	162,009	213,598
bushels harvested.....	261,905	271,307	334,308	212,908	330,445
<b>Peaches.....</b>					
trees not of bearing age.....number.....	29,092	58,413	25,366	<sup>3</sup> 30,795	( <sup>1</sup> )
trees of bearing age.....number.....	34,299	27,407	61,125	<sup>3</sup> 39,342	<sup>3</sup> 48,063
bushels harvested.....	26,222	18,659	28,771	<sup>3</sup> 17,704	<sup>3</sup> 6,140
<b>Pears.....</b>					
trees not of bearing age.....number.....	2,494	( <sup>1</sup> )	7,955	5,405	( <sup>1</sup> )
trees of bearing age.....number.....	10,294	( <sup>1</sup> )	13,435	16,907	23,344
bushels harvested.....	7,614	( <sup>1</sup> )	10,713	12,501	12,452
<b>Grapes.....</b>					
vines not of bearing age.....number.....	5,183	69,836	44,984	9,634	( <sup>1</sup> )
vines of bearing age.....number.....	80,482	( <sup>1</sup> )	50,933	7,602	19,068
pounds harvested.....	491,316	( <sup>1</sup> )	400,975	162,937	189,700
<b>Raspberries.....</b>					
.....acres.....	34	( <sup>1</sup> )	52	<sup>4</sup> 34	<sup>4</sup> 57
.....quarts.....	18,216	( <sup>1</sup> )	47,281	<sup>4</sup> 32,871	<sup>4</sup> 83,300
<b>Strawberries.....</b>					
.....acres.....	132	88	90	140	154
.....quarts.....	228,287	( <sup>1</sup> )	116,646	326,540	381,870
<b>Specified livestock products:</b>					
<b>Dairy products—</b>					
Milk produced <sup>5</sup> .....gallons.....	14,889,788	13,503,758	12,099,111	12,177,738	12,923,512
Whole milk sold.....gallons.....	13,521,798	11,392,075	9,313,548	8,796,847	9,685,988
Butter churned on farms.....pounds.....	53,152	131,872	174,902	339,607	488,086
Butter sold.....pounds.....	22,821	( <sup>1</sup> )	81,150	177,322	314,737
Cream sold as butterfat.....pounds.....	9,596	7,501	15,624	5,347	( <sup>1</sup> )
Cream sold not as butterfat.....gallons.....	23,325	16,325	30,022	42,421	95,321
<b>Wool—</b>					
Sheep and lambs shorn <sup>5</sup> .....number.....	1,572	1,420	2,228	<sup>6</sup> 4,353	<sup>6</sup> 6,828
Wool shorn <sup>3</sup> (unwashed).....pounds.....	9,268	8,684	13,488	24,009	35,180
<b>Honey produced.....pounds.....</b>	<b>11,693</b>	<b>(<sup>1</sup>)</b>	<b>6,488</b>	<b>14,221</b>	<b>28,450</b>

<sup>1</sup> Not reported.  
<sup>2</sup> Includes value of board.

<sup>3</sup> Schedule called for "Peaches and nectarines."  
<sup>4</sup> Includes loganberries.

<sup>5</sup> Including estimates for incomplete reports.  
<sup>6</sup> Fleeces.

AGRICULTURE—RHODE ISLAND

COUNTY TABLE I.—FARMS AND FARM ACREAGE, 1930, 1925, AND 1920, AND CROP LAND HARVESTED, 1929 AND 1924, BY COLOR AND BY TENURE OF FARM OPERATOR

ITEM (See definitions in Introduction)		THE STATE	Bristol	Kent	Newport	Providence	Washington	
<b>FARMS AND FARM OPERATORS</b>								
1	Farms.....	1930.....number.....	3,322	144	592	625	1,340	621
2		1925.....number.....	3,911	213	450	905	1,532	811
3		1920.....number.....	4,083	215	431	823	1,639	975
4	Farm operators, by color:							
5	White <sup>1</sup> .....	1930.....number.....	3,311	144	591	622	1,338	619
6		1920.....number.....	4,093	214	430	818	1,635	966
7	Colored <sup>1</sup> .....	1930.....number.....	11	1	1	3	2	5
		1920.....number.....	20	1	1	5	4	9
<b>FARM ACREAGE AND LAND AREA</b>								
8	Approximate land area.....	1930.....acres.....	682,880	15,360	111,360	72,060	275,200	208,000
9	Proportion in farms.....	1930.....per cent.....	40.9	49.5	41.6	51.1	36.8	41.8
10	All land in farms.....	1930.....acres.....	279,361	7,605	46,286	37,286	101,173	87,011
11		1925.....acres.....	309,013	8,825	36,101	41,183	119,879	103,025
12		1920.....acres.....	331,600	8,238	40,810	42,639	122,825	117,688
13	Of white operators <sup>1</sup> .....	1930.....acres.....	278,667	7,605	46,281	37,280	101,162	80,379
14		1920.....acres.....	330,648	8,235	40,802	42,523	122,762	116,326
15	Of colored operators <sup>1</sup> .....	1930.....acres.....	694	5	65	36	21	632
16		1920.....acres.....	962	3	110	8	61	762
17	Average size of farm.....	1930.....acres.....	84.1	52.8	78.2	59.7	75.5	140.1
18		1925.....acres.....	79.0	41.4	80.2	45.5	78.3	127.0
19		1920.....acres.....	81.2	38.3	94.7	61.8	74.9	120.1
20	Farm land, according to use:							
21	Crop land, total.....	1929.....acres.....	68,256	2,979	7,341	14,064	26,468	16,504
22		1924.....acres.....	76,003	3,547	8,127	15,897	28,493	19,939
23	Crop land harvested.....	1929.....acres.....	55,214	2,503	5,933	13,200	19,987	13,551
24		1924.....acres.....	69,368	3,059	7,260	15,544	25,703	17,802
25	Crop failure.....	1929.....acres.....	2,117	82	349	183	1,256	247
26		1924.....acres.....	407	14	50	59	216	68
27	Idle or fallow land.....	1929.....acres.....	10,925	394	1,059	1,521	5,275	2,676
		1924.....acres.....	6,228	474	817	2,94	2,574	2,069
28	Pasture land, total.....	1929.....acres.....	100,432	2,555	17,244	16,086	35,086	29,462
29		1924.....acres.....	110,985	2,766	15,476	16,826	40,000	35,917
30	Plowable pasture.....	1929.....acres.....	35,205	1,045	4,509	8,058	9,087	12,506
31		1924.....acres.....	33,559	1,218	2,135	9,041	7,150	14,046
32	Woodland pasture.....	1929.....acres.....	37,854	475	8,322	3,222	15,998	9,627
33		1924.....acres.....	59,093	928	7,351	3,328	24,057	14,419
34	Other pasture.....	1929.....acres.....	27,373	1,035	4,413	4,806	10,090	7,029
35		1924.....acres.....	27,203	610	5,990	4,457	8,784	7,452
36	Woodland not pastured.....	1929.....acres.....	83,735	1,125	16,660	3,637	31,793	30,520
37		1924.....acres.....	94,831	957	9,679	4,260	43,831	36,104
38	All other land in farms.....	1929.....acres.....	26,938	946	5,041	2,599	7,827	10,525
39		1924.....acres.....	27,194	1,555	2,819	4,200	7,555	11,065
<b>FARMS AND FARM ACREAGE, BY TENURE</b>								
40	Farm operators, by tenure:							
41	Full owners.....	1930.....number.....	2,523	82	519	344	1,107	471
42		1925.....number.....	3,033	148	388	588	1,254	655
43		1920.....number.....	2,971	153	331	513	1,271	703
44	Part owners.....	1930.....number.....	285	27	19	116	84	39
45		1925.....number.....	230	22	19	105	59	25
46		1920.....number.....	274	13	12	127	76	46
47	Managers.....	1930.....number.....	99	13	12	15	33	26
48		1925.....number.....	176	30	19	60	28	39
		1920.....number.....	205	21	37	44	45	58
49	Tenants.....	1930.....number.....	415	22	42	150	116	85
50		1925.....number.....	472	13	24	152	191	92
51		1920.....number.....	633	28	51	139	247	168
52	Cash tenants.....	1930.....number.....	335	21	35	132	95	52
53		1925.....number.....	430	13	21	146	173	77
54		1920.....number.....	609	26	49	134	237	163
55	Other tenants.....	1930.....number.....	80	1	7	18	21	33
56		1925.....number.....	42	3	8	6	18	15
57		1920.....number.....	24	2	2	5	10	5
58	All land in farms, by tenure:							
59	Full owners.....	1930.....acres.....	190,784	2,815	38,363	17,328	81,742	56,536
60		1925.....acres.....	229,663	4,808	29,899	21,751	97,467	76,238
61		1920.....acres.....	227,060	4,303	29,771	22,907	94,622	75,457
62	Part owners.....	1930.....acres.....	23,751	1,787	3,147	7,562	4,998	6,257
63		1925.....acres.....	17,926	824	1,297	5,914	4,470	5,421
64		1920.....acres.....	21,874	561	1,062	6,958	5,780	7,513
65	Managers.....	1930.....acres.....	17,419	2,113	1,151	1,924	5,822	6,409
66		1925.....acres.....	24,021	2,870	3,534	4,448	4,355	8,814
		1920.....acres.....	29,792	2,407	6,483	3,636	7,181	10,085
67	Tenants.....	1930.....acres.....	41,407	890	3,625	10,472	8,611	17,809
68		1925.....acres.....	37,403	323	1,871	9,070	13,587	12,552
69		1920.....acres.....	52,874	967	3,494	9,138	15,242	24,033
70	Cash tenants.....	1930.....acres.....	30,780	879	2,882	9,387	7,323	10,209
71		1925.....acres.....	31,501	323	1,581	8,795	11,573	9,229
72		1920.....acres.....	51,201	956	3,338	8,881	14,508	23,520
73	Other tenants.....	1930.....acres.....	10,627	11	643	1,085	1,288	7,600
74		1925.....acres.....	5,902	290	290	275	2,014	3,323
75		1920.....acres.....	1,673	11	163	257	734	513
76	Crop land harvested, by tenure:							
77	Full owners.....	1929.....acres.....	35,470	1,108	4,637	5,508	15,277	8,940
78		1924.....acres.....	48,543	1,741	5,714	7,992	20,642	12,454
79	Part owners.....	1929.....acres.....	7,462	629	425	3,377	1,852	1,179
80		1924.....acres.....	6,350	319	352	2,714	1,542	1,423
81	Managers.....	1929.....acres.....	4,215	529	186	893	1,320	1,337
		1924.....acres.....	6,047	898	774	1,441	1,003	1,931
82	Tenants.....	1929.....acres.....	8,067	237	735	3,482	1,488	2,125
83		1924.....acres.....	8,428	101	420	3,397	2,516	1,994
84	Cash tenants.....	1929.....acres.....	6,488	226	699	3,108	1,225	1,240
85		1924.....acres.....	7,662	101	360	3,284	2,263	1,654
86	Other tenants.....	1929.....acres.....	1,579	11	48	374	263	885
87		1924.....acres.....	760	60	60	113	253	340

<sup>1</sup> "White" includes Mexicans and "Colored" includes Negroes, Indians, Chinese, Japanese, and all other nonwhite races.

AGRICULTURE—RHODE ISLAND

COUNTY TABLE II.—FARMS AND FARM ACREAGE, 1930, 1925, AND 1920, AND CROP LAND HARVESTED, 1929 AND 1924, BY SIZE OF FARM

ITEM (See definitions in Introduction)		THE STATE	Bristol	Kent	Newport	Providence	Washington	
<b>FARMS AND FARM ACREAGE, BY SIZE</b>								
<b>Farms, by size:</b>								
1	Under 3 acres.....	1930.....number..	95	10	*	12	33	10
2		1925.....number..	25	2	3	3	16	7
3		1920.....number..	62	1	5	2	47	7
4	3 to 9 acres.....	1930.....number..	355	20	97	51	150	40
5		1925.....number..	434	44	51	169	158	42
6		1920.....number..	389	55	20	85	159	64
7	10 to 19 acres.....	1930.....number..	397	30	71	104	157	35
8		1925.....number..	522	54	52	182	166	68
9		1920.....number..	435	43	47	155	169	66
10	20 to 49 acres.....	1930.....number..	729	34	119	196	234	96
11		1925.....number..	694	56	110	255	348	125
12		1920.....number..	983	62	103	272	387	159
13	50 to 99 acres.....	1930.....number..	817	34	128	160	376	199
14		1925.....number..	962	30	107	184	437	195
15		1920.....number..	1,031	32	110	196	450	243
16	100 to 174 acres.....	1930.....number..	572	9	99	70	223	162
17		1925.....number..	659	12	78	85	272	212
18		1920.....number..	718	13	91	83	284	247
19	175 to 259 acres.....	1930.....number..	193	3	23	20	73	74
20		1925.....number..	221	3	28	17	81	92
21		1920.....number..	229	1	19	19	94	96
22	260 to 499 acres.....	1930.....number..	118	2	17	12	36	51
23		1925.....number..	122	1	16	9	45	51
24		1920.....number..	128		19	10	38	61
25	500 to 999 acres.....	1930.....number..	32	2	5	1	5	19
26		1925.....number..	28	2	4	1	5	16
27		1920.....number..	46	3	9	1	7	26
28	1,000 acres and over.....	1930.....number..	11		3		3	5
29		1925.....number..	14		1		4	9
30		1920.....number..	12		2		4	6
<b>All land in farms, by size of farm:</b>								
31	Under 3 acres.....	1930.....acres..	128	17	42	18	39	12
32		1925.....acres..	41	4	4	4	27	2
33		1920.....acres..	92	1	8	4	68	11
34	3 to 9 acres.....	1930.....acres..	2,096	129	534	357	877	199
35		1925.....acres..	2,718	275	281	1,008	993	251
36		1920.....acres..	2,349	312	169	556	931	381
37	10 to 19 acres.....	1930.....acres..	5,543	401	1,013	1,426	2,232	476
38		1925.....acres..	7,126	716	703	2,503	2,284	920
39		1920.....acres..	6,646	645	645	2,155	2,273	923
40	20 to 49 acres.....	1930.....acres..	23,361	1,080	3,808	6,392	9,387	3,134
41		1925.....acres..	28,045	1,741	3,378	7,724	11,244	3,958
42		1920.....acres..	31,740	1,834	3,066	8,624	12,868	5,348
43	50 to 99 acres.....	1930.....acres..	57,141	2,333	9,053	10,309	26,554	8,887
44		1925.....acres..	66,688	2,625	7,267	12,503	30,870	13,433
45		1920.....acres..	70,151	2,010	7,572	13,107	30,853	16,609
46	100 to 174 acres.....	1930.....acres..	71,931	1,103	12,350	9,997	27,560	20,971
47		1925.....acres..	80,956	1,443	9,480	10,305	32,888	26,840
48		1920.....acres..	88,382	1,606	11,246	10,265	34,432	30,833
49	175 to 259 acres.....	1930.....acres..	40,059	732	4,694	3,968	15,423	15,242
50		1925.....acres..	45,733	671	5,812	3,561	16,674	19,015
51		1920.....acres..	48,153	230	3,841	3,989	19,963	20,135
52	260 to 499 acres.....	1930.....acres..	39,234	740	5,375	4,134	11,091	17,294
53		1925.....acres..	40,899	300	5,501	3,075	15,197	16,826
54		1920.....acres..	41,570		5,913	3,439	12,529	19,689
55	500 to 999 acres.....	1930.....acres..	20,563	1,070	3,902	685	3,110	11,796
56		1925.....acres..	16,815	1,050	2,895	500	3,400	9,130
57		1920.....acres..	27,012	1,600	5,350	500	4,268	15,354
58	1,000 acres and over.....	1930.....acres..	18,750		5,450		4,300	9,000
59		1925.....acres..	19,922		1,000		6,392	12,600
60		1920.....acres..	15,500		3,000		4,700	7,800
<b>Crop land harvested, by size of farm:</b>								
61	Under 3 acres.....	1920.....acres..	61	6	20	7	22	6
62		1924.....acres..	19	2	2	1	12	2
63	3 to 9 acres.....	1929.....acres..	985	60	159	209	428	99
64		1924.....acres..	1,447	147	136	539	484	141
65	10 to 19 acres.....	1929.....acres..	2,112	165	250	721	796	180
66		1924.....acres..	3,247	342	257	1,231	935	432
67	20 to 49 acres.....	1929.....acres..	8,064	465	916	2,962	2,784	937
68		1924.....acres..	10,378	757	1,175	3,459	3,670	1,287
69	50 to 99 acres.....	1929.....acres..	14,387	945	1,357	4,069	5,905	2,081
70		1924.....acres..	18,013	785	1,798	4,843	7,595	2,992
71	100 to 174 acres.....	1929.....acres..	14,264	323	1,653	3,139	5,081	4,068
72		1924.....acres..	17,920	486	1,951	3,218	6,521	5,744
73	175 to 259 acres.....	1929.....acres..	6,641	152	671	816	2,799	2,203
74		1924.....acres..	8,225	135	971	1,169	3,113	2,837
75	260 to 499 acres.....	1929.....acres..	5,309	114	677	852	1,534	2,132
76		1924.....acres..	6,402	75	750	856	2,628	2,093
77	500 to 999 acres.....	1929.....acres..	2,335	273	80	435	348	1,649
78		1924.....acres..	2,186	330	190	198	390	1,078
79	1,000 acres and over.....	1929.....acres..	556		90		240	226
80		1924.....acres..	1,531		30		305	1,196

## AGRICULTURE—RHODE ISLAND

COUNTY TABLE III.—VALUE OF FARM LAND AND BUILDINGS, AND IMPLEMENTS AND MACHINERY, 1930, 1925, AND 1920, BY COLOR AND BY TENURE OF FARM OPERATOR

ITEM (See definitions in Introduction)		THE STATE	Bristol	Kent	Newport	Providence	Washington	
1	Value of land and buildings, total.....	1930.....dollars..	34,507,749	2,079,460	5,430,618	8,193,470	13,268,685	5,535,510
2		1925.....dollars..	27,920,365	2,219,450	3,727,870	6,352,799	10,324,421	5,295,825
3		1920.....dollars..	26,387,926	1,991,789	2,780,510	6,677,671	10,010,372	4,927,590
4	Land (excluding buildings).....	1930.....dollars..	16,614,209	1,157,090	2,260,638	4,653,855	6,079,395	2,463,231
5		1925.....dollars..	13,543,136	1,096,050	1,660,770	3,432,062	5,028,484	2,325,770
6		1920.....dollars..	14,509,073	1,075,063	1,472,255	4,078,488	5,249,560	2,633,707
7	Buildings (including dwellings).....	1930.....dollars..	17,893,540	922,370	3,169,980	3,539,615	7,189,290	3,072,285
8		1925.....dollars..	14,377,229	1,123,400	2,067,100	2,920,737	5,295,937	2,970,055
9		1920.....dollars..	11,878,853	916,720	1,308,255	2,599,183	4,760,812	2,203,883
10	Farmers' dwellings.....	1930.....dollars..	9,849,636	525,200	1,812,650	1,850,824	3,957,100	1,702,962
11	Farms reporting.....	1930.....number..	3,128	137	567	581	1,241	602
12	Average values:							
13	Land and buildings, per farm.....	1930.....dollars..	10,388	14,441	9,173	13,110	9,902	8,914
14		1925.....dollars..	7,139	10,420	8,284	7,020	6,739	6,530
15		1920.....dollars..	6,463	9,294	6,451	8,114	6,108	5,054
16	Land and buildings, per acre.....	1930.....dollars..	123.52	273.43	117.33	219.75	131.15	63.62
17		1925.....dollars..	90.35	251.50	103.26	154.26	86.12	51.40
18		1920.....dollars..	79.58	241.78	68.13	156.61	81.50	42.08
19	Value of implements and machinery.....	1930.....dollars..	2,718,869	138,742	469,686	573,677	1,002,270	533,994
20		1925.....dollars..	2,063,716	93,871	203,435	411,935	789,537	564,938
21		1920.....dollars..	2,408,561	130,497	229,820	570,686	1,001,358	476,200
22	Value, by color of farm operator:							
23	Land and buildings.....	White <sup>1</sup> .....	34,465,049	2,079,460	5,427,118	8,177,470	13,258,685	5,522,316
24		Colored <sup>1</sup> .....	20,348,426	1,989,283	2,772,610	6,068,271	10,007,572	4,910,790
25		1930.....dollars..	42,700	3,500	10,000	10,000	13,200	13,200
26		1920.....dollars..	39,500	2,500	8,000	9,400	2,800	16,800
27	Values, by tenure of farm operator:							
28	Land and buildings—							
29	Full owners.....	1930.....dollars..	21,794,954	954,000	4,412,568	3,548,780	9,423,065	3,456,541
30		1925.....dollars..	19,856,462	1,254,450	2,819,710	3,624,462	8,560,085	3,597,775
31		1920.....dollars..	4,034,295	369,500	417,550	2,282,500	1,060,835	503,910
32	Part owners.....	1930.....dollars..	1,897,324	210,000	142,500	745,787	473,837	325,200
33		1925.....dollars..	3,982,975	562,300	225,600	482,700	1,895,085	826,300
34		1920.....dollars..	3,339,808	656,500	576,360	943,150	391,958	771,840
35	Managers.....	1930.....dollars..	4,085,525	193,660	374,900	1,879,400	888,800	748,675
36		1925.....dollars..	2,826,751	98,500	189,300	1,039,400	898,541	601,010
37		1920.....dollars..	3,397,385	192,660	353,600	1,631,140	759,210	460,775
38	Cash tenants.....	1930.....dollars..	2,647,683	98,500	179,300	1,094,800	823,183	541,900
39		1925.....dollars..	688,140	1,000	21,300	248,350	129,590	287,900
40		1920.....dollars..	179,068	10,000	34,600	75,358	59,110	59,110
41	Other tenants.....	1930.....dollars..	1,791,125	56,860	391,388	259,913	725,538	357,426
42		1925.....dollars..	384,123	27,285	29,150	155,614	136,091	35,973
43		1920.....dollars..	257,515	41,887	10,938	42,700	92,656	69,334
44	Implements and machinery—							
45	Full owners.....	1930.....dollars..	1,791,125	56,860	391,388	259,913	725,538	357,426
46		1925.....dollars..	384,123	27,285	29,150	155,614	136,091	35,973
47		1920.....dollars..	257,515	41,887	10,938	42,700	92,656	69,334
48	Part owners.....	1930.....dollars..	285,606	12,700	38,210	115,450	47,985	71,261
49		1925.....dollars..	228,451	12,200	35,260	101,820	41,110	38,061
50		1920.....dollars..	57,155	500	2,950	13,630	6,875	33,200

<sup>1</sup> "White" includes Mexicans and "Colored" includes Negroes, Indians, Chinese, Japanese, and all other nonwhite races.

COUNTY TABLE IV.—HORSES, MULES, CATTLE, AND SWINE ON FARMS, 1930, 1925, AND 1920; CHICKENS ON FARMS, 1930; AND CHICKEN EGGS, 1929, 1924, AND 1919

[Other classes of livestock and livestock products are shown in Table IX]

ITEM (See definitions in Introduction)		THE STATE	Bristol	Kent	Newport	Providence	Wash- ington	
<b>DOMESTIC ANIMALS</b>								
1	Horses on farms, Apr. 1, 1930, total.....	number.....	3,199	182	304	1,016	1,018	679
2	Colts born between Jan. 1 and Apr. 1, 1930.....	number.....	35		6	12	9	8
3		farms reporting.....	19		4	4	5	6
4	Colts born in 1929 (yearlings).....	number.....	21			15	2	4
5		farms reporting.....	10			6	2	2
6	Colts born in 1928 (2-year-olds).....	number.....	36	1	2	18	7	8
7		farms reporting.....	19	1	2	6	3	7
8	Horses born before 1925.....	number.....	3,107	181	296	971	1,000	659
9		farms reporting.....	1,662	94	203	435	594	336
10	Horses and colts on farms, Apr. 1, born before Jan. 1, 1930.....	number.....	3,164	182	298	1,004	1,009	671
11	Horses and colts on farms, Jan. 1, 1925.....	number.....	5,368	277	553	1,329	2,025	1,184
12		1920.....	6,540	334	720	1,547	2,446	1,493
13	Colts under 2 years of age, 1925.....	number.....	56	5	8	2	16	25
14		1920.....	192	18	21	32	76	45
15	Horses 2 years old and over, 1925.....	number.....	5,312	272	545	1,327	2,009	1,159
16		1920.....	6,348	316	690	1,515	2,370	1,448
17	Mules on farms, Apr. 1, 1930, total.....	number.....	67	3	4	19	24	17
18	Mule colts born between Jan. 1 and Apr. 1, 1930.....	number.....	1			1		
19		farms reporting.....	1			1		
20	Mule colts born in 1928 (2-year-olds).....	number.....	3				1	2
21		farms reporting.....	3				1	2
22	Mules born before 1928.....	number.....	63	3	4	18	23	15
23		farms reporting.....	40	2	1	10	17	10
24	Mules and mule colts on farms, Apr. 1, born before Jan. 1, 1930.....	number.....	66	3	4	18	24	17
25	Mules and mule colts on farms, Jan. 1, 1925.....	number.....	93	10	14	16	23	30
26		1920.....	75	5	4	18	34	14
27	Mule colts under 2 years of age, 1925.....	number.....	3			1	3	3
28		1920.....	5			1	3	
29	Mules 2 years old and over, 1925.....	number.....	90	10	14	16	23	27
30		1920.....	70	5	3	17	31	14
31	Farms reporting horses and (or) mules, 1930.....	number.....	1,715	94	210	444	616	351
32		1925.....	2,771	134	315	648	1,058	616
33	Cattle on farms, Apr. 1, 1930, total.....	number.....	31,633	1,730	4,038	8,320	11,724	5,321
34	Calves born between Jan. 1 and Apr. 1, 1930.....	number.....	3,676	195	477	1,109	1,321	574
35		farms reporting.....	1,148	58	160	352	355	223
36	Steers and bulls born in 1929 (yearlings).....	number.....	1,022	86	135	109	400	232
37		farms reporting.....	339	15	43	77	112	92
38	Heifers born in 1929 (yearlings).....	number.....	3,805	240	591	993	1,150	831
39		farms reporting.....	1,139	58	192	306	338	245
40	Bulls born before 1929.....	number.....	837	65	103	182	308	179
41		farms reporting.....	527	37	63	164	162	121
42	Steers born in 1928 (2-year-olds).....	number.....	100	11	11	40	14	24
43		farms reporting.....	31	2	5	9	7	8
44	Steers born before 1928.....	number.....	75	12	4	11	39	9
45		farms reporting.....	28	2	2	3	16	5
46	Heifers born in 1928 (2-year-olds)— Kept mainly for milk production.....	number.....	2,523	134	333	628	687	741
47		farms reporting.....	829	39	136	228	287	198
48	Kept mainly for beef production.....	number.....	153	21	34	28	27	43
49		farms reporting.....	59	4	9	12	14	20
50	Cows and heifers born before 1928— Kept mainly for milk production.....	number.....	19,171	945	2,302	5,131	7,677	3,116
51		farms reporting.....	2,249	98	349	531	823	448
52	Kept mainly for beef production.....	number.....	271	21	48	29	101	72
53		farms reporting.....	91	4	21	7	23	36
54	Cattle on farms, Apr. 1, born before Jan. 1, 1930.....	number.....	27,957	1,535	3,561	7,211	10,403	5,247
55	Cattle on farms, Jan. 1, 1925.....	number.....	27,203	1,352	3,000	6,820	10,911	5,120
56		1920.....	30,519	1,306	3,580	7,560	11,647	6,426
57	Cows and heifers 2 years old and over— Kept mainly for milk production, 1925.....	number.....	21,961	1,027	2,302	5,508	8,299	3,327
58		1920.....	21,431	846	2,489	5,188	8,667	4,241
59	Kept mainly for beef production, 1925.....	number.....	143	12	22	29	44	36
60		1920.....	837	56	109	209	385	78
61	Swine on farms, Apr. 1, 1930, total.....	number.....	4,311	569	316	692	2,677	657
62	Pigs born between Jan. 1 and Apr. 1, 1930.....	number.....	1,300	110	121	159	629	281
63		farms reporting.....	140	10	18	30	50	32
64	Sows and gilts farrowing between Jan. 1 and June 1, 1930.....	number.....	418	38	21	71	245	43
65		farms reporting.....	101	8	12	31	28	22
66	Other swine born before Jan. 1, 1930.....	number.....	3,093	421	174	362	1,803	333
67		farms reporting.....	416	35	59	129	109	84
68	Swine on farms, Apr. 1, born before Jan. 1, 1930.....	number.....	3,511	459	195	433	2,048	376
69	Swine on farms, Jan. 1, 1925.....	number.....	4,175	370	343	781	2,081	600
70		1920.....	12,869	622	1,465	2,730	5,567	2,485
<b>CHICKENS AND CHICKEN EGGS</b>								
71	Chickens over 3 months old, on farms, Apr. 1, 1930.....	number.....	304,733	14,654	50,778	53,064	113,656	72,681
72		farms reporting.....	2,584	119	490	507	932	536
73	Chicken eggs produced <sup>1</sup> in 1929.....	dozens.....	2,468,706	125,638	443,218	416,638	857,440	625,972
74		1924.....	2,274,701	109,529	323,629	638,435	731,268	471,840
75		1919.....	1,536,858	80,895	200,112	352,124	491,236	412,491
76	Chicken eggs sold in 1929.....	dozens.....	1,898,784	89,017	349,990	323,607	606,911	529,259
77		farms reporting.....	1,779	79	350	330	678	442
78		dozens.....	1,017,488	46,150	136,798	212,356	318,862	303,322
79	Daily production of chicken eggs, April, 1930.....	number.....	131,957	7,643	24,913	22,643	46,021	30,737
80		farms reporting.....	2,566	119	489	503	920	535
81	Chickens raised <sup>1</sup> in 1929.....	number.....	608,479	28,733	115,736	104,420	198,659	160,931
82		farms reporting.....	2,488	112	482	497	856	541
83		number.....	519,211	30,775	71,583	134,586	183,511	98,766
84		1924.....	433,668	27,912	98,820	84,132	126,175	96,629
85	Chickens sold alive or dressed in 1929.....	number.....	318,380	13,954	65,320	50,888	94,670	93,548
86		farms reporting.....	1,372	54	296	233	458	331
87		number.....	142,632	7,413	16,894	22,787	41,551	53,987
88	Baby chicks bought in 1929.....	number.....	326,691	20,081	54,267	48,376	127,111	76,856
89		farms reporting.....	812	46	155	129	330	152

<sup>1</sup> Including estimates for incomplete reports.

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COUNTY TABLE V.—ACREAGE OF GRAIN AND FORAGE CROPS, HAY CROPS, AND POTATOES, 1929, 1924, AND 1919, WITH PRODUCTION AND NUMBER OF FARMS REPORTING, 1929

[Additional crops are shown in Tables VI, VII, and VIII]

ITEM (See definitions in Introduction)		THE STATE	Bristol	Kent	Newport	Providence	Washington
<b>CROPS</b>							
1	Grain and forage crops:						
2	Corn, total.....1929.....acres	8,080	522	834	2,645	2,565	1,623
3	farms reporting.....acres	1,419	77	223	380	420	319
4	Harvested for grain.....acres	1,852	71	145	711	111	814
5	bushels.....acres	76,463	2,370	4,897	28,871	4,768	35,557
6	farms reporting.....acres	610	27	77	210	54	242
7	Cut for silage.....acres	4,594	354	574	1,287	1,840	599
8	farms reporting.....acres	42,783	3,023	5,551	11,876	16,113	6,220
9	Cut for fodder.....acres	545	40	90	147	201	67
10	Hogged or grazed off.....acres	1,399	93	115	508	485	198
	farms reporting.....acres	244	4	60	39	129	12
11	Corn, total.....1924.....acres	8,077	542	848	2,704	2,287	1,696
12	Wheat (winter) threshed.....1920.....acres	16			11	5	
13	bushels.....acres	496			446	50	
14	farms reporting.....acres	4			3	1	
15	Wheat, total.....1924.....acres	18	1	2	13		2
16	farms reporting.....acres	196	6	7	68	16	9
17	Oats threshed.....1929.....acres	302	15	2	201	5	79
18	bushels.....acres	10,576	370	20	7,291	125	2,770
19	farms reporting.....acres	47	3	1	27	3	13
20	1924.....acres	449	35	18	327		69
21	1919.....acres	1,215	46	31	784	34	320
22	Oats cut and fed unthreshed.....1929.....acres	937	29	119	386	117	289
23	farms reporting.....acres	301	11	36	111	47	96
24	1924.....acres	1,771	46	110	788	239	588
25	Barley threshed.....1929.....acres	16			13	3	
26	bushels.....acres	383			336	47	
27	farms reporting.....acres	5			3	2	
28	1924.....acres	98	10		64	4	20
29	1919.....acres	145			138	2	5
30	Rye threshed.....1929.....acres	72	6	4	17	27	18
31	bushels.....acres	1,222	145	46	484	341	206
32	farms reporting.....acres	22	2	3	4	8	5
33	1924.....acres	184	21	15	13	45	90
34	1919.....acres	349	59	27	47	66	160
35	Buckwheat threshed.....1929.....acres	8		1	3		4
36	bushels.....acres	104		20	34		60
37	farms reporting.....acres	4		2	1		1
38	1924.....acres	10					10
39	1919.....acres	29	1	4	4	14	6
40	Hay crops, total <sup>1</sup> .....1929.....acres	33,848	1,404	3,596	7,453	11,924	9,471
41	tons.....acres	43,311	2,302	4,726	9,876	16,874	9,533
42	farms reporting.....acres	48,013	1,798	5,216	9,372	17,962	13,666
43	1924.....acres	43,984	1,463	4,321	9,035	15,843	13,622
44	1919.....acres						
45	Timothy and (or) timothy and clover mixed.....1929.....acres	20,573	1,090	1,938	4,768	9,329	3,448
46	tons.....acres	29,323	1,737	2,945	6,785	13,785	4,091
47	farms reporting.....acres	1,653	85	236	343	767	222
48	1924.....acres	17,898	1,425	1,843	4,875	4,922	4,833
	1919.....acres	26,602	1,137	1,638	6,680	10,128	7,019
49	Clovers—red, alsike, and mammoth.....1929.....acres	718	29	36	344	155	154
50	tons.....acres	1,145	55	71	534	248	239
51	farms reporting.....acres	97	4	10	44	24	15
52	1924.....acres	299	74	92	28	90	15
53	Clovers—sweet, crimson, and Japan.....1929.....acres	88	9	3	29	38	11
54	tons.....acres	156	14	6	64	50	22
55	farms reporting.....acres	18	3	2	5	5	3
56	1924.....acres	25	4	8		11	2
57	1919.....acres	303	10	16	131	101	45
58	Alfalfa.....1929.....acres	473	50	86	76	185	76
59	tons.....acres	911	102	111	140	393	165
60	farms reporting.....acres	103	7	23	15	42	16
61	1924.....acres	123	25	40	26	30	2
62	1919.....acres	110	13	20	32	35	10
63	Other tame grasses.....1929.....acres	10,414	173	1,224	1,984	1,756	5,277
64	tons.....acres	9,463	282	1,160	2,069	1,754	4,198
65	farms reporting.....acres	842	16	139	149	195	343
66	1924.....acres	25,781	223	2,926	4,344	10,029	8,259
67	1919.....acres	12,577	220	1,894	1,940	3,556	4,967
68	Wild grasses cut on farms.....1929.....acres	417	6	48	87	135	141
69	tons.....acres	331	9	28	82	90	122
70	farms reporting.....acres	60	2	10	6	21	21
71	1924.....acres	2,775	27	32	40	2,331	345
72	1919.....acres	697	8	73	6	297	313
73	Small grains cut for hay.....1929.....acres	1,001	47	257	165	311	221
74	tons.....acres	1,618	103	403	222	537	353
75	farms reporting.....acres	318	12	95	49	91	69
76	1924.....acres	1,112	20	275	59	549	209
77	1919.....acres	2,959	70	588	240	964	1,097
78	Annual legumes saved for hay.....1929.....acres	164		4		17	143
79	tons.....acres	364		2		19	343
80	farms reporting.....acres	14		2		5	7
81	1919.....acres	736	5	92	6	462	171
82	Potatoes (Irish or white).....1929.....acres	1,865	111	175	810	349	420
83	bushels.....acres	237,056	13,673	14,238	114,619	25,159	69,967
84	farms reporting.....acres	1,756	80	348	391	538	399
85	1924.....acres	2,110	161	188	759	606	396
86	1919.....acres	3,149	227	396	1,061	757	708

<sup>1</sup> Not exactly comparable, see text, p. 5.

<sup>2</sup> See text, "Hay," p. 5.

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COUNTY TABLE VI.—VEGETABLES HARVESTED FOR SALE—ACREAGE, VALUE, AND NUMBER OF FARMS REPORTING, 1929; AND ACREAGE, 1919<sup>1</sup>

[This table does not include vegetables grown under glass. Additional crops are shown in Tables V, VII, and VIII]

	ITEM (See definitions in Introduction)	THE STATE	Bristol	Kent	Newport	Providence	Washington		
<b>VEGETABLES HARVESTED FOR SALE</b>									
1	Total.....	1929.....	acres.....	3,639	244	452	1,314	1,322	307
2	.....	value of crop.....	dollars.....	628,245	43,851	70,291	233,738	210,698	60,667
3	.....	1919.....	acres.....	2,159	209	230	473	1,090	157
4	Asparagus.....	1929.....	acres.....	173	28	16	29	88	12
5	.....	value of crop.....	dollars.....	43,443	4,818	4,797	10,632	19,871	3,325
6	.....	farms reporting.....	acres.....	126	13	25	44	28	16
7	.....	1919.....	acres.....	50	33	6	2	7	2
8	Beans (snap or string).....	1929.....	acres.....	440	8	15	202	201	14
9	.....	value of crop.....	dollars.....	68,540	1,280	1,775	34,748	28,297	2,440
10	.....	farms reporting.....	acres.....	395	18	45	136	132	64
11	Beans, Lima (green).....	1919 (green beans).....	acres.....	197	3	3	47	133	11
12	.....	1929.....	acres.....	63	2	—	60	1	—
13	.....	value of crop.....	dollars.....	10,270	290	—	9,704	270	—
14	.....	farms reporting.....	acres.....	57	2	—	52	3	—
15	Beets.....	1929.....	acres.....	8	2	1	2	1	2
16	.....	value of crop.....	dollars.....	1,746	545	139	543	358	161
17	.....	farms reporting.....	acres.....	34	8	7	4	7	8
18	.....	1919.....	acres.....	15	1	—	3	11	—
19	Cabbages.....	1929.....	acres.....	241	28	24	110	59	20
20	.....	value of crop.....	dollars.....	37,461	4,462	4,020	19,500	6,091	2,788
21	.....	farms reporting.....	acres.....	290	28	38	102	79	43
22	.....	1919.....	acres.....	255	28	15	72	127	13
23	Cantaloupes and muskmelons.....	1929.....	acres.....	50	4	25	18	2	1
24	.....	value of crop.....	dollars.....	16,724	1,007	13,307	1,540	707	163
25	.....	farms reporting.....	acres.....	43	2	20	11	5	5
26	.....	1919.....	acres.....	31	—	22	1	6	2
27	Carrots.....	1929.....	acres.....	27	4	3	5	15	—
28	.....	value of crop.....	dollars.....	7,005	886	1,299	1,092	3,428	—
29	.....	farms reporting.....	acres.....	53	12	8	15	18	—
30	.....	1919.....	acres.....	22	12	1	2	7	—
31	Cauliflower.....	1929.....	acres.....	60	—	—	48	10	—
32	.....	value of crop.....	dollars.....	12,682	—	300	10,009	2,373	—
33	.....	farms reporting.....	acres.....	28	—	1	13	14	—
34	.....	1919.....	acres.....	8	—	—	8	—	—
35	Celery.....	1929.....	acres.....	18	2	2	6	8	5
36	.....	value of crop.....	dollars.....	9,075	1,345	880	3,833	975	2,040
37	.....	farms reporting.....	acres.....	35	4	1	16	5	9
38	.....	1919.....	acres.....	25	2	1	4	14	4
39	Corn, sweet.....	1929.....	acres.....	1,198	62	245	431	315	145
40	.....	value of crop.....	dollars.....	107,220	3,820	21,148	39,885	21,500	20,867
41	.....	farms reporting.....	acres.....	658	35	105	197	196	125
42	.....	1919.....	acres.....	756	58	150	177	328	45
43	Cucumbers.....	1929.....	acres.....	67	4	26	21	4	—
44	.....	value of crop.....	dollars.....	14,185	563	2,213	7,760	3,329	320
45	.....	farms reporting.....	acres.....	194	10	35	65	55	29
46	.....	1919.....	acres.....	72	4	4	42	23	—
47	Lettuce.....	1929.....	acres.....	48	10	3	17	11	7
48	.....	value of crop.....	dollars.....	17,107	4,120	733	5,178	5,045	2,031
49	.....	farms reporting.....	acres.....	138	15	13	47	26	37
50	.....	1919.....	acres.....	27	3	2	9	10	3
51	Onions (dry).....	1929.....	acres.....	39	16	4	11	5	3
52	.....	value of crop.....	dollars.....	12,393	4,925	493	5,238	1,046	601
53	.....	farms reporting.....	acres.....	112	14	20	44	11	23
54	.....	1919.....	acres.....	48	17	3	14	5	9
55	Peas (green).....	1929.....	acres.....	199	1	6	67	114	11
56	.....	value of crop.....	dollars.....	26,611	350	813	10,805	12,076	1,967
57	.....	farms reporting.....	acres.....	272	5	24	103	93	47
58	.....	1919.....	acres.....	137	4	5	23	99	6
59	Peppers (including pimentos).....	1929.....	acres.....	111	3	8	5	94	1
60	.....	value of crop.....	dollars.....	28,904	340	2,047	843	25,444	280
61	.....	farms reporting.....	acres.....	85	3	9	10	60	3
62	.....	1919.....	acres.....	90	6	—	1	83	—
63	Spinach.....	1929.....	acres.....	95	18	9	43	17	8
64	.....	value of crop.....	dollars.....	19,661	2,163	1,584	8,547	4,446	2,921
65	.....	farms reporting.....	acres.....	115	14	8	50	18	25
66	.....	1919.....	acres.....	14	3	—	3	8	—
67	Squashes.....	1929.....	acres.....	43	—	—	40	3	—
68	.....	value of crop.....	dollars.....	7,563	—	—	5,875	1,688	—
69	.....	farms reporting.....	acres.....	9	—	—	5	4	—
70	.....	1919.....	acres.....	6	—	—	2	4	—
71	Tomatoes.....	1929.....	acres.....	311	27	32	74	156	22
72	.....	value of crop.....	dollars.....	71,658	7,173	6,457	20,715	31,138	6,175
73	.....	farms reporting.....	acres.....	442	31	86	103	171	51
74	.....	1919.....	acres.....	223	23	13	23	155	9
75	Turnips.....	1929.....	acres.....	53	—	10	22	8	13
76	.....	value of crop.....	dollars.....	10,103	—	1,484	3,579	1,958	3,082
77	.....	farms reporting.....	acres.....	58	—	7	21	11	19
78	.....	1919.....	acres.....	56	3	3	25	11	14
79	Watermelons.....	1929.....	acres.....	5	(?)	2	1	2	(?)
80	.....	value of crop.....	dollars.....	2,269	18	851	218	1,144	38
81	.....	farms reporting.....	acres.....	23	2	10	4	4	3
82	.....	1919.....	acres.....	14	—	1	—	13	—
83	Mixed vegetables.....	1929.....	acres.....	307	15	32	37	186	37
84	.....	value of crop.....	dollars.....	78,484	3,457	5,722	14,003	44,094	10,308
85	.....	farms reporting.....	acres.....	124	12	24	24	37	27
86	.....	1919.....	acres.....	86	12	—	12	30	32
87	Other vegetables <sup>2</sup> .....	1929.....	acres.....	83	10	2	60	9	2
88	.....	value of crop.....	dollars.....	24,541	2,283	229	18,589	2,320	1,120
89	.....	1919.....	acres.....	27	1	1	3	18	4

<sup>1</sup> Where less than 1 acre was grown in a county in 1919, no acreage is shown for that year.

<sup>2</sup> Less than 1 acre.

<sup>3</sup> Not including white potatoes or sweet potatoes and yams.



COUNTY TABLE VII.—SPECIFIED CROPS, SWEETCLOVER FOR PASTURE, FARM GARDENS, MAPLE AND FOREST PRODUCTS, AND NURSERIES AND GREENHOUSES, 1929

[Additional crops are shown in Tables V, VI, and VIII]

ITEM (See definitions in Introduction)		THE STATE	Bristol	Kent	Newport	Providence	Washington
<b>CROPS, 1929</b>							
1	Annual legumes:						
2	Soybeans, for all purposes.....farms reporting.....	14		2	2	10	
3	.....grown alone.....acres.....	28		1	5	22	
4	.....grown with other crops.....acres.....	3		2		1	
5	.....bushels.....	34		2		32	
6	Cowpeas, for all purposes.....farms reporting.....	2	1			1	
7	.....grown alone.....acres.....	1				1	
8	.....grown with other crops.....acres.....	3	2			1	
9	Canada, marrowfat, Scotch, and other ripe field peas <sup>1</sup> .....farms reporting.....	4					4
10	.....grown alone.....acres.....	148					148
11	Navy, pinto, kidney, Lima, and other ripe field beans <sup>1</sup> .....farms reporting.....	22		8	6	5	3
12	.....grown alone.....acres.....	13		5	5	2	1
13	.....grown with other crops.....acres.....	5		1	3		1
	.....bushels.....	359		44	234	74	7
14	Other field crops:						
15	Sweetpotatoes and yams.....acres.....	2				1	1
16	.....bushels.....	112				75	37
17	.....farms reporting.....	2				1	1
18	Tobacco.....acres.....	( <sup>2</sup> )				( <sup>2</sup> )	
19	.....pounds.....	350				350	
20	.....farms reporting.....	2				2	
21	Sorghums harvested for grain.....acres.....	2					2
22	.....bushels.....	15					15
23	.....farms reporting.....	1					1
24	Sorghums cut for silage, hay, or fodder.....acres.....	22		15	1		6
25	.....tons.....	39		15	2		22
26	.....farms reporting.....	5		1	1		3
27	Pop corn.....acres.....	11		1		10	
28	.....bushels.....	479		15		464	
29	.....farms reporting.....	6		2		4	
30	Root crops for forage.....acres.....	26	1	( <sup>3</sup> )	20	2	3
31	.....tons.....	183	10	4	107	21	41
	.....farms reporting.....	19	1	2	10	3	3
32	Grass seeds:						
33	Clover seeds (all kinds).....acres.....	4	2	1	1	( <sup>2</sup> )	
34	.....bushels.....	6	2	1	2	1	
35	.....farms reporting.....	4	1	1	1	1	
36	Timothy seed.....acres.....	10		2	2	2	4
37	.....bushels.....	16		2	3	3	6
38	.....farms reporting.....	6		2	1	2	1
39	Other grass seeds.....acres.....	252					252
40	.....bushels.....	861					861
	.....farms reporting.....	2					2
41	Sweetclover for pasture.....acres.....	95	10	12	38	14	21
42	.....farms reporting.....	21	1	4	8	3	5
43	Farm garden vegetables grown for home use only <sup>4</sup> .....farms reporting.....	2,076	82	342	429	811	412
44	Maple products:						
45	Maple sirup.....gallons.....	8		8			
	.....farms reporting.....	1		1			
<b>FOREST PRODUCTS, 1929</b>							
46	Forest products, cut on farms, for home use and for sale:						
47	Saw logs and veneer logs.....thousands of board feet.....	6,747		5,296		645	806
48	.....farms reporting.....	42		8		19	15
49	Firewood.....cords.....	29,723	440	4,608	1,549	15,980	7,146
50	.....farms reporting.....	1,577	22	301	123	754	377
51	Pulpwood.....cords.....	255			5	70	180
52	.....farms reporting.....	20			1	11	8
53	Fence posts.....number.....	20,288	300	2,841	437	13,274	3,436
54	.....farms reporting.....	150	1	25	4	92	28
55	Railroad ties.....number.....	9,656		6,581		1,900	1,175
56	.....farms reporting.....	10		4		3	3
57	Poles and piling.....number.....	2,378		61		918	1,399
	.....farms reporting.....	29		5		16	8
<b>NURSERIES AND GREENHOUSES, 1929</b>							
58	Nurseries, greenhouses, hothouses, etc., reporting--						
59	Receipts from sales of trees, plants, vines, etc., in nurseries; flower and vegetable seeds; and bulbs.....farms reporting.....	37	1	3	10	17	6
	Receipts from sales of flowers, plants, and vegetables grown under glass, and flowers grown in the open.....farms reporting.....	95	1	8	20	46	20

<sup>1</sup> Not including cowpeas.    <sup>2</sup> Not including soybeans or velvetbeans.    <sup>3</sup> Less than 1 acre.    <sup>4</sup> Not including white potatoes or sweetpotatoes and yams.

AGRICULTURE—RHODE ISLAND

COUNTY TABLE VIII.—LAND IN ORCHARD FRUITS AND VINEYARDS, WITH NUMBER OF FRUIT TREES AND GRAPEVINES, 1930, WITH PRODUCTION, 1929; AND SMALL FRUITS, 1929

[Additional crops are shown in Tables V, VI, and VII]

ITEM (See definitions in Introduction)		THE STATE	Bristol	Kent	Newport	Provi- dence	Washing- ton
1	Land in orchard fruits and vineyards (nurseries excluded).....acres..	5,509	160	552	332	3,569	896
2	Fruit trees.....farms reporting..	2,115	83	403	223	1,002	404
<b>ORCHARD FRUITS AND GRAPES</b>							
3	Apples.....farms reporting..	2,040	81	390	212	977	386
4	.....trees not of bearing age..	54,010	1,258	5,555	2,607	40,503	4,033
5	.....trees of bearing age..	150,072	4,390	15,859	5,621	100,638	23,558
6	.....bushels harvested..	201,905	7,720	19,461	6,496	203,304	24,864
7	Apricots.....farms reporting..	4	1			1	2
8	.....trees not of bearing age..	3	2				1
9	.....trees of bearing age..	3				1	2
10	.....bushels harvested..	1				1	
11	Cherries.....farms reporting..	371	23	76	26	198	48
12	.....trees not of bearing age..	537	11	71	41	380	34
13	.....trees of bearing age..	788	42	147	40	460	99
14	.....bushels harvested..	191	17	35	12	114	13
15	Peaches.....farms reporting..	774	24	172	80	370	128
16	.....trees not of bearing age..	23,092	444	1,724	5,372	13,075	2,477
17	.....trees of bearing age..	34,299	195	3,050	3,555	20,206	2,293
18	.....bushels harvested..	26,222	89	993	12,996	11,727	417
19	Pears.....farms reporting..	1,141	59	226	141	520	195
20	.....trees not of bearing age..	2,494	71	220	216	1,657	330
21	.....trees of bearing age..	10,294	419	2,010	968	5,939	958
22	.....bushels harvested..	7,614	406	1,019	794	4,763	632
23	Plums and prunes.....farms reporting..	353	23	70	42	171	47
24	.....trees not of bearing age..	753	19	97	95	338	204
25	.....trees of bearing age..	1,073	38	188	167	581	99
26	.....bushels harvested..	585	13	84	263	210	16
27	Quinces.....farms reporting..	64	5	8	12	24	15
28	.....trees not of bearing age..	41		1	1	32	7
29	.....trees of bearing age..	230	18	24	81	61	46
30	.....bushels harvested..	143	13	5	77	28	20
31	Grapes.....farms reporting..	700	50	166	78	311	95
32	.....vines not of bearing age..	5,183	59	301	97	4,339	392
33	.....vines of bearing age..	80,482	518	13,507	964	51,943	13,550
34	.....pounds harvested..	491,316	6,743	114,516	10,272	255,405	104,380
<b>SMALL FRUITS</b>							
35	Blackberries and dewberries.....farms reporting..	35	1	5	3	19	7
36	.....acres..	6	(1)	1	(1)	4	1
37	.....quarts..	1,676	70	402	123	933	148
38	Blueberries.....farms reporting..	6		1		3	2
39	.....acres..	9		2		5	2
40	.....quarts..	1,914		300		1,220	394
41	Cranberries.....farms reporting..	12				4	8
42	.....acres..	15				9	6
43	.....quarts..	10,501				3,715	6,786
44	Currants.....farms reporting..	29	1	6	5	10	7
45	.....acres..	9	1	1	5	1	1
46	.....quarts..	13,042	1,000	258	10,065	1,304	415
47	Gooseberries.....farms reporting..	4		1	1		2
48	.....acres..	(1)		(1)	(1)		(1)
49	.....quarts..	130		60	25		45
50	Raspberries.....farms reporting..	100	5	19	14	35	27
51	.....acres..	34	1	4	2	22	5
52	.....quarts..	18,216	285	1,518	1,225	12,454	2,734
53	Strawberries.....farms reporting..	396	30	84	67	110	85
54	.....acres..	132	8	27	43	31	23
55	.....quarts..	226,287	17,362	31,420	113,860	31,083	32,562
56	Other small fruits.....farms reporting..	6		3		2	1
57	.....acres..	3		3		(1)	(1)
58	.....quarts..	1,214		800		54	300

<sup>1</sup> Less than 1 acre.

COUNTY TABLE IX.—SPECIFIED CLASSES OF LIVESTOCK ON FARMS, 1930; AND LIVESTOCK PRODUCTS, 1929

[Other classes of livestock and livestock products are shown in Table IV]

ITEM (See definitions in Introduction)		THE STATE	Bristol	Kent	Newport	Providence	Washing- ton
1	Domestic animals on farms, Apr. 1, 1930..... farms reporting..	2, 684	125	435	575	1, 012	537
2	Cattle and dairy products:						
3	Cattle on farms, Apr. 1, 1930, total..... number..	31, 632	1, 730	4, 035	8, 320	11, 724	5, 821
4	..... farms reporting..	2, 419	107	391	546	873	502
5	Cows and heifers milked, 1929, total..... number..	20, 535	1, 076	2, 560	5, 225	8, 374	3, 300
6	..... farms reporting..	2, 375	105	382	542	843	504
7	Of beef or dual-purpose breeding..... number..	366	10	74	60	108	114
8	..... farms reporting..	120	3	10	16	45	37
9	Cows and heifers milked daily, April, 1930..... number..	15, 891	897	1, 994	4, 033	6, 708	2, 259
10	..... farms reporting..	2, 109	96	328	503	761	421
11	Daily production of milk, April, 1930..... gallons..	41, 565	2, 560	4, 833	10, 279	18, 379	5, 514
12	Milk produced, 1929..... gallons..	14, 859, 788	822, 812	1, 764, 155	3, 671, 433	6, 483, 820	2, 140, 593
13	Whole milk sold, 1929..... gallons..	13, 621, 798	764, 807	1, 549, 605	3, 404, 067	6, 018, 271	1, 785, 045
14	..... farms reporting..	1, 786	80	243	461	631	362
15	Butter churned, 1929..... pounds..	53, 162	287	8, 262	8, 673	11, 254	24, 676
16	..... farms reporting..	378	3	92	62	92	139
17	Butter sold, 1929..... pounds..	22, 821	112	1, 481	4, 881	4, 300	12, 047
18	..... farms reporting..	96	2	10	21	24	39
19	Cream sold as butterfat, 1929..... pounds..	9, 596	.....	6	.....	8, 600	990
20	..... farms reporting..	9	.....	1	.....	3	5
21	Cream sold not as butterfat, 1929..... gallons..	23, 325	1, 327	2, 048	6, 362	6, 577	7, 011
	..... farms reporting..	93	4	6	21	22	40
	Sheep and wool:						
22	Sheep and lambs on farms, Apr. 1, 1930, total..... number..	3, 060	60	227	938	233	1, 602
23	..... farms reporting..	110	4	18	27	16	45
24	Lambs born since Oct. 1, 1929..... number..	1, 211	27	74	378	74	658
25	Rams and wethers born before Oct. 1, 1929..... number..	206	1	10	99	17	73
26	Yearling ewes born between Oct. 1, 1928, and Oct. 1, 1929..... number..	407	5	41	129	14	218
27	Ewes born before Oct. 1, 1928..... number..	1, 236	27	96	332	128	663
28	Sheep and lambs shorn, 1929..... number..	1, 572	24	142	411	177	818
29	..... farms reporting..	56	2	14	24	10	36
30	Wool shorn 1 (unwashed), 1929..... pounds..	9, 268	160	712	2, 380	924	5, 092
	Goats and mohair:						
31	Goats and kids on farms, Apr. 1, 1930, total..... number..	167	24	2	42	63	36
32	Angora goats and kids (all ages)..... number..	10	.....	.....	8	.....	2
33	Other goats and kids (all ages)..... number..	157	24	2	34	63	34
34	Angora goats and kids clipped, 1929..... number..	10	.....	5	3	.....	2
35	Mohair and kid hair clipped (unwashed), 1929..... pounds..	29	.....	11	12	.....	6
36	Asses and burros on farms, Apr. 1, 1930..... number..	14	1	3	7	3	.....
	Bees and honey:						
37	Hives of bees owned, on farms or elsewhere, Apr. 1, 1930..... number..	733	34	158	101	288	202
38	..... farms reporting..	162	11	31	22	49	49
39	Honey produced, 1929..... pounds..	11, 693	327	3, 813	675	3, 587	3, 291
40	Turkeys raised, 1929..... number..	12, 784	380	1, 183	5, 924	1, 653	3, 644
41	..... farms reporting..	292	13	48	73	73	85
42	Ducks raised, 1929..... number..	6, 840	367	791	2, 438	1, 040	2, 204
43	..... farms reporting..	357	25	67	114	83	68
44	Geese raised, 1929..... number..	1, 889	91	187	897	492	312
45	..... farms reporting..	241	15	37	69	72	48

1 Including estimates for incomplete reports.

COUNTY TABLE X.—VALUE OF CROPS, 1929; VALUE OF LIVESTOCK, 1930; AND VALUE OF LIVESTOCK PRODUCTS, 1929

ITEM (See definitions in Introduction)		THE STATE	Bristol	Kent	Newport	Providence	Washing- ton
VALUE OF CROPS, 1929							
1	Field and orchard crops, vegetables, and farm gardens, total value.....	\$3, 020, 724	\$166, 481	\$298, 921	\$867, 616	\$1, 141, 677	\$646, 029
2	Cereals.....	192, 430	3, 307	5, 974	41, 601	6, 371	45, 087
3	Other grains and seeds.....	18, 061	31	328	1, 377	2, 160	14, 165
4	Hay and forage.....	1, 098, 995	66, 178	124, 991	208, 024	437, 833	202, 869
5	Vegetables (including all potatoes and sweetpotatoes).....	1, 055, 136	67, 382	95, 919	440, 052	285, 112	186, 671
6	Fruits.....	552, 292	16, 595	47, 150	68, 514	367, 970	54, 063
7	All other field crops.....	135	.....	19	.....	116	.....
8	Farm garden vegetables (excluding potatoes and sweetpotatoes) for home use only.....	193, 675	12, 988	25, 440	49, 958	62, 115	43, 174
9	Receipts from sales of nursery, greenhouse, and hothouse products, etc.: Trees, plants, vines, flower and vegetable seeds, bulbs, etc.....	255, 515	300	24, 350	185, 434	33, 481	11, 950
10	Flowers, plants, and vegetables grown under glass, and flowers grown in the open.....	1, 089, 177	25	9, 080	204, 779	725, 398	149, 895
11	Value of forest products, cut on farms, for home use and for sale.....	380, 776	3, 604	97, 730	12, 574	143, 473	73, 395
VALUE OF LIVESTOCK ON FARMS, APRIL 1, 1930							
12	Domestic animals, chickens, and bees, total value.....	\$3, 885, 323	\$210, 328	\$486, 597	\$1, 012, 000	\$1, 451, 852	\$724, 546
13	Domestic animals, total value.....	3, 467, 775	190, 256	416, 736	939, 505	1, 296, 393	624, 885
14	Horses and colts.....	400, 494	23, 082	37, 992	126, 347	128, 100	84, 973
15	Mules and mule colts.....	7, 846	336	448	2, 051	2, 661	1, 850
16	Asses and burros.....	800	55	180	385	180	.....
17	Cattle.....	2, 959, 475	157, 186	371, 850	793, 170	1, 121, 675	515, 594
18	Swine.....	71, 864	8, 923	4, 224	9, 043	41, 258	8, 416
19	Sheep and lambs.....	28, 607	506	2, 028	8, 199	2, 078	13, 796
20	Goats and kids.....	1, 189	168	14	310	441	256
21	Chickens.....	411, 389	19, 783	68, 550	71, 636	153, 436	97, 984
22	Bees.....	6, 159	289	1, 311	859	2, 023	1, 677
VALUE OF LIVESTOCK PRODUCTS, 1929							
Dairy products sold and butter churned:							
23	Butter, cream, and whole milk sold, total value.....	\$4, 545, 328	\$256, 487	\$517, 848	\$1, 145, 089	\$2, 010, 810	\$615, 094
24	Butter sold.....	11, 105	54	741	2, 343	2, 064	5, 903
25	Cream sold as butterfat.....	4, 798	.....	3	.....	4, 300	495
26	Cream sold not as butterfat.....	67, 232	4, 047	5, 734	19, 404	18, 416	19, 631
27	Whole milk sold.....	4, 462, 193	282, 386	511, 370	1, 123, 342	1, 986, 030	589, 065
28	Butter churned.....	25, 925	138	4, 131	4, 163	5, 402	12, 091
29	Wool shorn (unwashed).....	3, 822	61	271	904	351	1, 935
30	Mohair and kid hair clipped (unwashed).....	13	.....	5	5	.....	3
31	Poultry raised, total value.....	\$1, 060, 746	\$48, 892	\$193, 600	\$206, 291	\$329, 732	\$282, 231
32	Chickens.....	973, 567	45, 973	185, 178	167, 072	317, 854	257, 490
33	Turkeys.....	70, 313	2, 090	6, 507	32, 852	9, 092	20, 042
34	Ducks.....	11, 104	551	1, 345	3, 901	1, 560	3, 747
35	Geese.....	5, 762	278	570	2, 736	1, 226	952
Chicken products:							
6	Chicken eggs produced.....	\$1, 218, 390	\$64, 024	\$212, 745	\$212, 434	\$428, 720	\$300, 467
7	Chicken eggs sold.....	935, 934	45, 399	167, 995	165, 040	303, 456	254, 044
8	Chickens sold.....	525, 327	23, 024	107, 778	83, 965	156, 206	154, 354
9	Honey produced.....	3, 508	98	1, 144	203	1, 076	987

COUNTY TABLE XI.—FARM MORTGAGE DEBT, 1930; AND CHARGES ON MORTGAGE DEBT, AND TAXES, 1929

ITEM (See definitions in Introduction)		THE STATE	Bristol	Kent	Newport	Providence	Washing- ton	
<b>FARM MORTGAGE DEBT, 1930</b>								
1	All farms operated by owners.....	number..	2,808	109	538	460	1,191	510
2	Free from mortgage debt.....	number..	1,619	48	314	230	679	348
3	Mortgaged.....	number..	1,026	54	205	194	434	139
4	Proportion of farms mortgaged.....	per cent..	36.5	49.5	38.1	42.2	36.4	27.3
5	No mortgage report.....	number..	163	7	19	36	78	23
6	Farms operated by full owners.....	number..	2,523	82	519	344	1,107	471
7	Free from mortgage debt.....	number..	1,462	40	302	160	632	322
8	Value of land and buildings.....	acres..	130,136	1,736	27,112	8,832	51,785	40,671
9	Mortgaged (amount of debt reported).....	dollars..	12,101,686	520,300	2,612,928	1,781,835	5,122,531	2,064,082
10	Mortgaged (amount of debt reported).....	number..	892	36	193	149	395	119
11	Value of land and buildings.....	acres..	55,629	898	10,133	7,271	23,899	13,428
12	Amount of mortgage debt.....	dollars..	7,992,194	373,600	1,475,080	1,440,395	3,627,169	1,075,950
13	Ratio of debt to value.....	dollars..	2,655,119	97,425	507,690	558,370	1,161,411	330,223
14	Ratio of debt to value.....	per cent..	33.22	26.08	34.42	38.77	32.02	30.69
15	Average value per farm (land and buildings).....	dollars..	8,960	10,378	7,643	9,607	6,138	9,042
16	Average amount of mortgage debt, per farm.....	dollars..	2,977	2,708	2,631	3,747	2,940	2,775
17	Average value per acre (land and buildings).....	dollars..	143.67	418.04	145.87	193.10	151.77	80.13
18	Average amount of mortgage debt, per acre.....	dollars..	47.73	108.49	50.10	78.79	48.60	24.58
19	Mortgaged (amount of debt not reported).....	number..	21	7	7	5	9	8
20	Value of land and buildings.....	acres..	1,298	188	188	307	803	307
21	No mortgage report.....	dollars..	126,725	44,500	44,500	44,325	37,900	37,900
22	No mortgage report.....	number..	148	6	17	29	75	21
23	Farms operated by full owners owning no other farm land: Reporting both mortgage debt and charges.....	number..	837	35	178	139	378	107
24	Value of land and buildings.....	acres..	52,463	866	9,450	7,029	22,928	12,120
25	Amount of mortgage debt.....	dollars..	7,522,135	365,000	1,385,630	1,353,895	3,469,560	947,450
26	Ratio of debt to value.....	dollars..	2,523,705	94,325	477,875	534,870	1,121,337	295,298
27	Ratio of debt to value.....	per cent..	33.55	25.80	34.49	39.51	32.32	31.17
28	Charges on mortgage debt (interest, etc.), 1929.....	dollars..	159,253	6,017	29,773	32,554	72,224	18,685
29	Ratio of charges to debt.....	per cent..	6.31	6.33	6.23	6.00	6.44	6.33
<b>FARM TAXES, 1929</b>								
30	Farms operated by full owners.....	number..	2,523	82	519	344	1,107	471
31	Reporting both total taxes and real-estate taxes.....	number..	2,160	73	427	310	923	427
32	Reporting both total taxes and real-estate taxes.....	per cent reporting..	85.6	89.0	82.3	90.1	83.4	90.7
33	Taxes on all farm property.....	acres..	172,760	2,200	33,753	15,748	65,593	52,466
34	Value of land and buildings.....	dollars..	226,233	9,607	43,250	34,386	100,999	37,991
35	Taxes on land and buildings only.....	dollars..	17,903,954	659,900	3,665,168	2,991,645	7,765,200	2,822,041
36	Taxes on land and buildings only.....	dollars..	192,112	8,081	35,778	27,925	85,821	31,507
37	Average, per acre.....	dollars..	1.11	3.67	1.06	1.77	1.29	0.60
38	Ratio of taxes to value.....	per cent..	1.07	1.22	0.98	0.93	1.14	1.12
39	Farms operated by full owners owning no other farm land: Reporting both total taxes and real-estate taxes.....	number..	1,954	66	386	273	844	385
40	Taxes on all farm property.....	acres..	155,474	1,928	29,661	13,840	62,576	47,469
41	Value of land and buildings.....	dollars..	190,085	8,293	37,382	30,300	89,021	34,109
42	Value of land and buildings.....	dollars..	15,927,036	575,900	3,224,058	2,642,545	6,921,625	2,562,908
43	Taxes on land and buildings only.....	dollars..	170,402	6,981	31,671	24,700	78,628	28,362
44	Ratio of taxes to value.....	per cent..	1.07	1.21	0.98	0.94	1.14	1.11

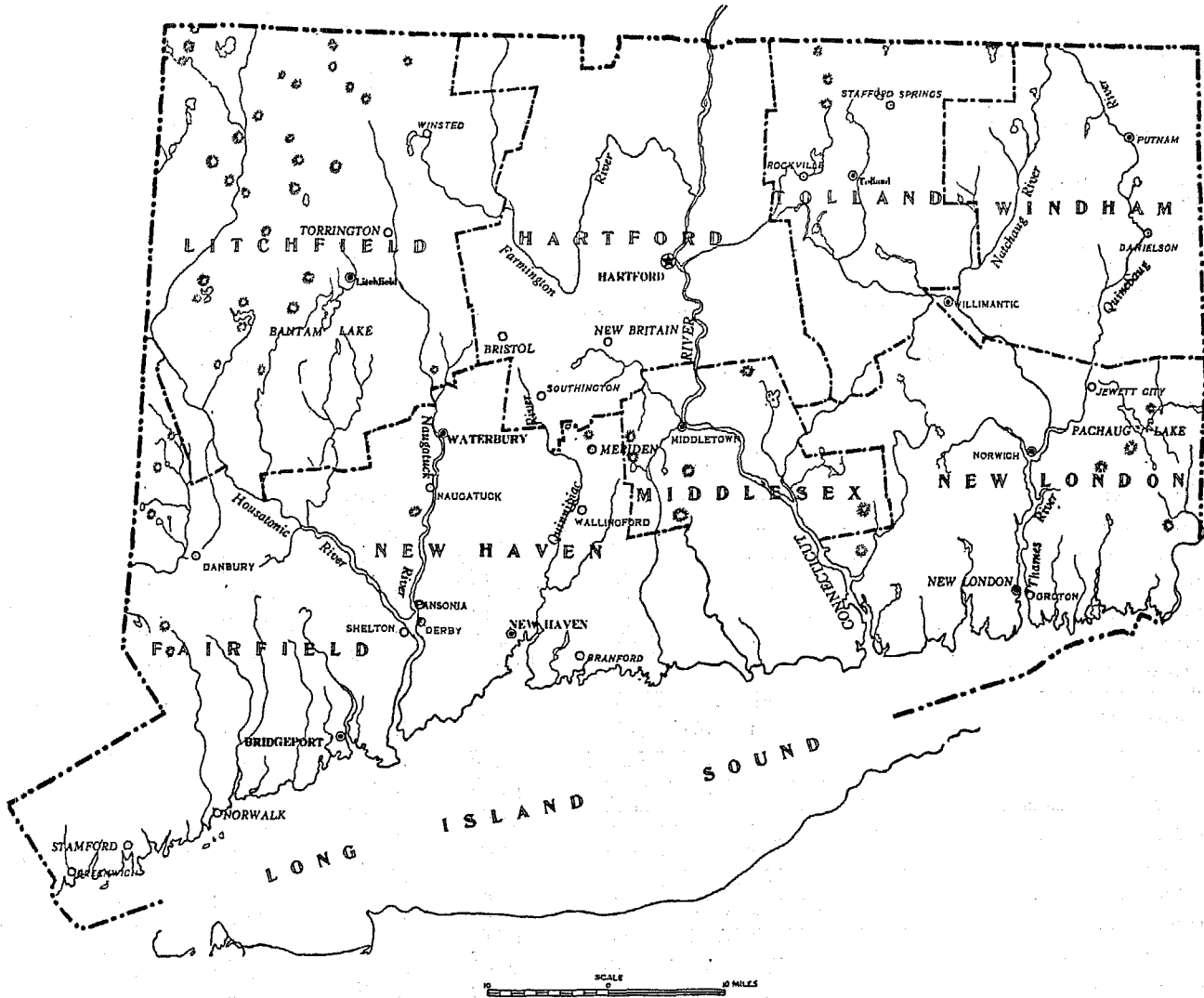
COUNTY TABLE XII.—COOPERATIVE MARKETING AND FARM EXPENDITURES, 1929; FARM MACHINERY, FACILITIES, ROADS, AND LAND OWNED AND RENTED BY PART OWNERS, 1930; TENANCY, 1930, 1925, AND 1920; TENANTS RELATED TO LANDLORD AND CASH RENT PAID, 1930; AND MOVEMENT OF FARM POPULATION, APRIL 1, 1929, TO MARCH 31, 1930

ITEM (See definitions in Introduction)		THE STATE	Bristol	Kent	Newport	Providence	Washington
<b>COOPERATIVE MARKETING, 1929</b>							
1	Cooperative marketing:						
2	Value of farm products sold.....dollars.....	307,824	5,720	20,912	61,798	185,093	34,301
3	Value of farm supplies purchased.....dollars.....	171,679	10,190	14,406	36,043	73,308	37,732
4	Value of all farm products <sup>1</sup> on farms reporting cooperative sales.....dollars.....	548,453	6,421	51,962	135,221	284,280	70,569
<b>FARM EXPENDITURES, 1929</b>							
6	Expenditures for—						
7	Feed (hay, grain, mill feed, etc., "not raised on this farm").....dollars.....	3,047,274	193,474	417,253	626,463	1,291,021	519,063
8	Fertilizer (including commercial fertilizer, manure, marl, lime, and ground limestone).....dollars.....	336,196	20,550	51,582	115,903	90,060	58,101
9	Commercial fertilizer (quantity purchased).....dollars.....	1,890	98	306	459	603	424
10	Farm labor, exclusive of housework (cash).....dollars.....	2,276,788	132,392	200,692	591,374	957,957	394,373
11	Days of labor employed.....number.....	720,381	41,789	59,553	186,995	312,932	119,112
12	Farm implements and machinery (including automobiles, trucks, tractors, etc.).....dollars.....	581,345	35,746	88,257	118,763	216,775	121,804
13	Electric light and power (paid to a power company).....dollars.....	153,011	9,356	21,692	31,354	65,725	24,884
14		1,671	115	285	326	670	275
<b>FARM MACHINERY, FACILITIES, AND ROADS, 1930</b>							
19	Farm machinery:						
20	Automobiles.....number.....	2,569	69	451	516	994	539
21	Motor trucks.....number.....	2,055	56	363	408	806	422
22	Tractors.....number.....	1,701	86	226	408	651	330
23	Electric motors for farm work.....number.....	1,366	69	183	333	527	254
24	Stationary gas engines.....number.....	589	32	79	138	210	130
25	Telephones.....number.....	516	30	69	121	184	112
26	Water piped into farmer's dwelling house.....number.....	1,181	77	153	222	527	202
27	Water piped into bathroom.....number.....	646	41	90	139	271	105
28	Farmer's dwelling house lighted by electricity.....number.....	707	10	130	106	301	160
29	Kind of road:						
30	All farms.....number.....	3,322	144	562	625	1,340	621
31	Farms located on—						
32	Concrete road.....number.....	152	2	53	4	56	37
33	Asphalt road.....number.....	149	17	23	17	72	20
34	Miscadam road.....number.....	961	74	152	279	313	163
35	Gravel road.....number.....	397	22	26	55	214	80
36	Sand-clay road.....number.....	1				1	
37	Improved dirt road.....number.....	543	9	129	121	143	141
38	Unimproved dirt road.....number.....	969	16	186	122	482	163
39	All other (including not reported).....number.....	130	4	23	27	59	17
<b>LAND OWNED AND RENTED BY PART OWNERS, 1930</b>							
42	All land in farms operated by part owners.....acres.....	23,751	1,787	3,147	7,562	4,998	6,257
43	Owned and operated by part owners.....acres.....	13,372	959	1,277	4,309	2,895	3,932
44	Rented and operated by part owners.....acres.....	10,379	828	1,870	3,253	2,103	2,325
<b>TENANCY</b>							
45	Proportion of tenancy.....1930...per cent.....	12.5	15.3	7.1	24.0	8.7	13.7
46	.....1925...per cent.....	12.1	6.1	5.3	16.8	12.5	11.3
47	.....1920...per cent.....	15.5	13.0	11.8	16.9	15.1	17.2
<b>TENANTS RELATED TO LANDLORD AND CASH RENT PAID, 1930</b>							
48	All tenants.....number.....	415	22	42	150	116	85
49	Tenants related to landlord.....number.....	87	3	12	18	33	21
50	Proportion of all tenants.....per cent.....	21.0	13.6	28.6	12.0	28.4	24.7
51	Cash tenants.....number.....	335	21	35	132	95	52
52	Cash tenants related to landlord.....number.....	56	3	8	16	22	7
53	Proportion of all cash tenants.....per cent.....	16.7	14.3	22.9	12.1	23.2	13.6
54	Cash tenants reporting amount of rent.....number.....	335	21	35	132	95	52
55	Related to landlord.....number.....	56	3	8	16	22	7
56	land in farms.....acres.....	3,536	47	245	686	1,573	980
57	rent per year, total.....dollars.....	13,907	724	1,650	5,004	5,407	1,092
58	average rent per farm.....dollars.....	248	241	210	313	240	166
59	average rent per acre.....dollars.....	3.93	15.40	6.86	7.29	3.43	1.11
60	Not related to landlord.....number.....	238	13	20	102	61	42
61	land in farms.....acres.....	23,453	677	1,857	7,132	5,008	8,789
62	rent per year, total.....dollars.....	96,339	5,727	5,094	52,495	21,824	11,189
63	average rent per farm.....dollars.....	405	441	255	515	358	266
64	average rent per acre.....dollars.....	4.11	8.46	2.74	7.36	4.36	1.27
65	Relationship not reported.....number.....	41	5	7	14	12	3
66	All other tenants.....number.....	80	1	7	2	21	33
67	Other tenants related to landlord.....number.....	31		4	2	11	14
68	Proportion of all other tenants.....per cent.....	38.8		57.1	11.1	52.4	42.4
<b>MOVEMENT OF FARM POPULATION, APRIL 1, 1929, TO MARCH 31, 1930</b>							
69	Persons who moved—						
70	To farms from cities, villages, or other incorporated places.....number.....	664	21	69	95	353	106
71	From farms to cities, villages, or other incorporated places.....number.....	202	10	32	27	88	45
72		183	14	28	31	69	41
		81	8	13	13	29	18

<sup>1</sup> Sold, traded, or consumed by operator's family.

# CONNECTICUT

COUNTIES, PRINCIPAL CITIES, RIVERS, AND MOUNTAINS



AGRICULTURE—CONNECTICUT

STATE TABLE 1.—FARMS AND FARM PROPERTY: 1930, 1925, 1920, 1910, AND 1900

[Figures not exactly comparable because of different dates of enumeration]

ITEM (See definitions in Introduction)	1930 (April 1)	1925 (January 1)	1920 (January 1)	1910 (April 15)	1900 (June 1)
Farms, total.....	17,195	23,240	22,655	26,815	26,948
Operated by—					
Owners.....	15,586	21,258	19,666	23,234	22,705
Full owners.....	14,271	20,120	18,369	22,147	21,573
Part owners.....	1,315	1,138	1,297	1,087	1,132
Managers.....	541	494	1,070	949	776
Tenants.....	1,068	1,488	1,919	2,632	3,467
Cash tenants.....	798	1,054	1,505	1,795	12,763
Other tenants.....	270	434	354	837	704
Approximate land area of State.....	3,084,800	3,084,800	3,084,800	3,084,800	3,084,800
Land in farms, total.....	1,502,279	1,832,110	1,898,980	2,185,788	2,312,083
In farms operated by—					
Owners.....	1,283,087	1,532,752	1,542,544	1,831,807	1,910,774
Full owners.....	1,126,233	1,471,821	1,405,167	(?)	1,780,832
Part owners.....	162,854	120,931	137,377	(?)	129,942
Managers.....	113,849	116,062	187,191	136,640	104,667
Tenants.....	105,543	123,296	169,245	217,332	296,642
Cash tenants.....	73,482	84,123	130,050	(?)	121,794
Other tenants.....	31,561	39,173	39,195	(?)	74,848
Value of specified farm property:					
Land and buildings.....	227,412,905	201,930,770	190,270,827	138,319,221	97,426,068
Land, excluding buildings.....	114,739,352	91,337,193	101,187,115	72,206,058	52,441,508
Buildings.....	112,673,553	110,593,667	89,083,712	66,113,163	44,883,500
Implements and machinery.....	12,370,693	11,616,377	13,248,097	6,916,648	4,948,800
Specified kinds of livestock:					
Horses.....	20,735	34,063	38,125	40,341	52,576
Mules.....	518	874	869	416	278
Cattle.....	166,654	182,864	173,764	195,318	217,055
Milk cows.....	94,028	112,623	112,622	102,478	126,344
Swine.....	27,516	17,017	61,071	52,372	40,447
Chickens.....	1,536,725	1,698,900	1,120,393	1,217,723	1,073,026

<sup>1</sup> Includes renters paying a fixed quantity of products ("standing renters" prior to 1925).  
<sup>2</sup> Figures not available.

<sup>3</sup> Over 3 months old, 1930, 1910, and 1900.  
<sup>4</sup> Includes guinea fowls.

STATE TABLE 2.—SPECIFIED CROPS AND VEGETABLES HARVESTED FOR SALE; AND CHICKEN EGGS AND CHICKENS: 1929, 1924, 1919, 1909, AND 1899

ITEM (See definitions in Introduction)	1929	1924	1919	1909	1899
Specified crops:					
Corn harvested for grain.....	11,876	17,449	42,486	52,717	47,914
bushels.....	576,428	696,760	2,062,495	2,530,542	1,931,510
Corn cut for silage.....	29,342	28,327	24,951	(?)	(?)
tons.....	293,420	305,409	1260,202	(?)	(?)
Oats threshed for grain.....	1,803	2,577	10,889	10,207	9,883
bushels.....	38,357	74,908	295,050	273,804	316,386
Hay.....	249,788	362,584	312,673	387,478	465,110
tons.....	326,189	376,862	362,792	432,058	477,055
Tobacco.....	19,115	25,992	26,930	16,042	10,119
pounds.....	20,225,827	34,090,858	42,193,196	28,110,453	16,930,770
Potatoes (Irish or white).....	9,670	14,028	18,800	23,959	27,148
bushels.....	1,182,621	1,608,718	1,372,449	2,684,414	3,493,534
Specified vegetables harvested for sale: <sup>1</sup>					
Asparagus.....	405	(?)	141	165	147
value of crop.....	126,907	(?)	41,149	31,685	(?)
Beans (snap or string) <sup>2</sup> .....	821	(?)	438	167	70
value of crop.....	120,569	(?)	91,644	21,428	(?)
Beets.....	65	(?)	55	48	99
value of crop.....	14,485	(?)	21,655	7,679	(?)
Cabbages.....	993	1,075	1,207	783	959
value of crop.....	171,571	(?)	263,762	93,796	(?)
Cantaloupes and muskmelons.....	139	167	96	159	248
value of crop.....	31,062	(?)	23,988	25,898	(?)
Carrots.....	61	(?)	49	32	43
value of crop.....	16,611	(?)	15,216	5,406	(?)
Cauliflower.....	131	(?)	16	18	15
value of crop.....	39,859	(?)	6,205	3,705	(?)
Celery.....	199	(?)	194	185	147
value of crop.....	96,941	(?)	96,989	55,142	(?)
Corn, sweet.....	4,570	4,360	3,450	2,142	1,974
value of crop.....	474,639	(?)	397,050	137,083	(?)
Cucumbers.....	347	(?)	197	87	136
value of crop.....	50,579	(?)	40,235	9,647	(?)
Lettuce.....	270	173	157	23	21
value of crop.....	107,165	(?)	64,375	5,400	(?)
Onions (dry).....	109	270	357	282	1,206
value of crop.....	22,374	(?)	114,730	38,156	230,815
Peas (green).....	358	(?)	290	232	117
value of crop.....	57,625	(?)	50,044	24,382	(?)
Peppers (including pimentos).....	120	(?)	87	39	(?)
value of crop.....	18,872	(?)	19,081	4,795	(?)
Spinach.....	456	(?)	50	85	31
value of crop.....	108,602	(?)	15,377	11,270	(?)
Tomatoes.....	1,343	1,178	1,050	621	774
value of crop.....	326,794	(?)	289,279	115,654	(?)
Chicken eggs and chickens:					
Eggs produced.....	13,577,911	11,774,725	6,341,424	8,497,812	7,959,430
Eggs sold.....	11,122,735	(?)	4,068,784	6,424,763	(?)
Chickens raised.....	8,510,881	2,670,099	1,546,142	1,988,112	(?)
Chickens sold.....	1,847,105	(?)	532,347	848,065	(?)

<sup>1</sup> Silage crops in 1919.  
<sup>2</sup> Not separately reported.  
<sup>3</sup> The data for 1909 are not comparable with other years; they include figures only for farms reporting 1 acre or more of vegetables raised for sale or for home use.  
<sup>4</sup> Not reported.

<sup>5</sup> Including green Lima beans prior to 1928.  
<sup>6</sup> Muskmelons.  
<sup>7</sup> Including estimates for incomplete reports.  
<sup>8</sup> Poultry eggs.  
<sup>9</sup> Poultry of all kinds.

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STATE TABLE 3.—TENANCY, VALUE OF FARM PROPERTY, FARM MORTGAGE DEBT, AND SPECIFIED KINDS OF LIVESTOCK: 1930, 1925, 1920, 1910, AND 1900

ITEM (See definitions in Introduction)	1930 (April 1)	1925 (January 1)	1920 (January 1)	1910 (April 15)	1900 (June 1)
<b>Tenancy:</b>					
All farms.....number.....	17,195	23,240	22,655	26,815	26,948
Proportion of all farms operated by tenants.....per cent.....	6.2	6.4	8.5	9.8	12.9
<b>Value of farm property:</b>					
Land and buildings.....dollars.....	230,268,642	230,828,891	226,991,617	159,399,771	113,305,580
Implements and machinery.....dollars.....	227,412,905	201,930,770	190,270,827	138,319,221	97,425,068
Domestic animals, chickens, and bees <sup>1</sup> .....dollars.....	12,370,693	11,616,377	13,248,097	6,910,648	4,943,300
	20,485,044	17,281,744	23,472,693	14,163,062	10,932,212
<b>Farm mortgage debt:</b>					
All farms operated by owners.....number.....	15,686	21,258	19,666	23,234	22,669
Free from mortgage debt.....number.....	7,024	( <sup>2</sup> )	9,897	13,080	13,250
Mortgaged.....number.....	7,993	9,179	8,020	9,858	9,098
Proportion of farms mortgaged.....per cent.....	51.3	43.2	45.4	42.9	40.1
No mortgage report.....number.....	564	( <sup>2</sup> )	1,149	196	321
Farms operated by full owners.....number.....	14,271	20,120	18,399	22,147	( <sup>3</sup> )
Mortgaged (amount of debt reported).....number.....	7,218	8,634	8,137	9,062	( <sup>3</sup> )
.....acres.....	541,437	596,803	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Value of land and buildings.....dollars.....	70,103,977	61,431,115	55,781,194	37,806,308	( <sup>3</sup> )
Amount of mortgage debt.....dollars.....	23,556,802	23,102,089	17,860,949	11,859,468	( <sup>3</sup> )
Ratio of debt to value.....per cent.....	33.57	37.61	32.02	31.29	( <sup>3</sup> )
Average per mortgaged farm—					
Value of land and buildings.....dollars.....	9,721	7,115	6,855	4,183	( <sup>3</sup> )
Amount of mortgage debt.....dollars.....	3,264	2,076	2,195	1,309	( <sup>3</sup> )
<b>Specified kinds of livestock:</b>					
Sheep and lambs.....number.....	13,466	6,041	10,842	22,418	36,987
Goats and kids.....number.....	681	353	447	500	315
Asses and burros.....number.....	6	( <sup>3</sup> )	25	41	24
Bees (hives).....number.....	6,559	( <sup>3</sup> )	6,960	9,445	11,438

<sup>1</sup> "All livestock," prior to 1930.

<sup>2</sup> Farm homes occupied by their owners.

<sup>3</sup> Not reported.

STATE TABLE 4.—COOPERATIVE MARKETING; AND SPECIFIED FARM EXPENDITURES, FRUITS, AND LIVESTOCK PRODUCTS: 1929, 1924, 1919, 1909, AND 1899

ITEM (See definitions in Introduction)	1929	1924	1919	1909	1899
<b>Cooperative marketing:</b>					
Value of farm products sold.....dollars.....	7,417,309	7,954,808	1,032,666	( <sup>1</sup> )	( <sup>1</sup> )
Value of farm supplies purchased.....dollars.....	2,531,429	1,101,686	228,966	( <sup>1</sup> )	( <sup>1</sup> )
<b>Specified farm expenditures:</b>					
Feed (hay, grain, mill feed, etc., "not raised on this farm").....dollars.....	13,030,306	12,590,290	11,721,292	5,416,108	( <sup>1</sup> )
Fertilizer (including commercial fertilizer, manure, marl, lime, and ground limestone).....dollars.....	3,653,387	4,388,578	4,893,658	1,954,163	1,078,240
Farm labor, exclusive of housework (cash).....dollars.....	11,755,717	10,602,210	11,066,883	5,512,179	4,103,420
<b>Specified fruits:</b>					
Apples.....trees not of bearing age.....number.....	266,976	295,939	266,405	211,839	( <sup>1</sup> )
.....trees of bearing age.....number.....	540,117	701,160	692,569	798,734	1,167,312
.....bushels harvested.....	759,558	1,349,222	1,385,141	1,540,996	3,708,931
Peaches.....trees not of bearing age.....number.....	128,750	406,915	133,577	335,898	( <sup>1</sup> )
.....trees of bearing age.....number.....	250,978	495,750	495,750	461,711	522,726
.....bushels harvested.....	140,920	209,212	194,690	269,990	61,775
Pears.....trees not of bearing age.....number.....	18,959	90,658	31,867	23,731	( <sup>1</sup> )
.....trees of bearing age.....number.....	46,133	90,658	50,985	56,738	79,243
.....bushels harvested.....	21,322	( <sup>1</sup> )	57,162	41,322	41,485
Grapes.....vines not of bearing age.....number.....	53,760	518,417	57,247	61,670	( <sup>1</sup> )
.....vines of bearing age.....number.....	455,104	518,417	272,315	107,054	121,480
.....pounds harvested.....	2,553,083	( <sup>1</sup> )	2,109,885	1,317,682	1,822,900
Currants.....acres.....	26	( <sup>1</sup> )	70	54	175
.....quarts.....	33,861	( <sup>1</sup> )	92,833	74,488	245,990
Raspberries.....acres.....	156	( <sup>1</sup> )	281	289	366
.....quarts.....	141,225	( <sup>1</sup> )	267,781	384,256	503,210
Strawberries.....acres.....	660	609	636	993	971
.....quarts.....	1,597,970	( <sup>1</sup> )	1,239,553	3,016,295	2,569,120
<b>Specified livestock products:</b>					
<b>Dairy products—</b>					
Milk produced <sup>2</sup> .....gallons.....	64,137,369	65,631,205	54,894,287	59,829,411	68,951,862
Whole milk sold.....gallons.....	55,145,807	48,627,029	38,920,273	34,000,152	33,379,466
Butter churned on farms.....pounds.....	667,262	1,493,911	1,926,127	3,498,551	4,591,789
Butter sold.....pounds.....	329,168	( <sup>1</sup> )	1,133,066	2,337,834	3,453,219
Cream sold as butterfat.....pounds.....	97,850	376,816	511,648	1,063,096	( <sup>1</sup> )
Cream sold not as butterfat.....gallons.....	134,177	186,744	210,705	452,427	1,893,255
<b>Wool—</b>					
Sheep and lambs shorn <sup>3</sup> .....number.....	7,016	5,650	8,922	13,460	23,324
Wool shorn <sup>3</sup> (unwashed).....pounds.....	40,026	35,454	52,801	71,272	104,438
Honey produced.....pounds.....	115,785	( <sup>1</sup> )	83,091	145,722	122,960

<sup>1</sup> Not reported.

<sup>2</sup> Includes value of board.

<sup>3</sup> Schedule called for "Peaches and nectarines".

<sup>4</sup> Includes loganberries.

<sup>5</sup> Including estimates for incomplete reports.

<sup>6</sup> Fleeces.



COUNTY TABLE I.—FARMS AND FARM ACREAGE, 1930, 1925, AND 1920, AND CROP LAND HARVESTED, 1929 AND 1924, BY COLOR AND BY TENURE OF FARM OPERATOR

ITEM (See definitions in Introduction)		THE STATE	Fairfield	Hartford	Litchfield	Middlesex	New Haven	New London	Tolland	Wind-ham
<b>FARMS AND FARM OPERATORS</b>										
1	Farms.....1930.....number..	17, 195	2, 081	3, 743	2, 174	1, 262	2, 155	2, 327	1, 553	1, 900
2	.....1925.....number..	23, 240	3, 426	4, 663	3, 445	1, 856	2, 761	2, 834	1, 985	2, 270
3	.....1920.....number..	22, 655	3, 874	4, 700	3, 041	1, 412	2, 687	2, 747	1, 977	2, 217
Farm operators, by color:										
4	White <sup>1</sup> .....1930.....number..	17, 158	2, 075	3, 733	2, 171	1, 258	2, 153	2, 324	1, 550	1, 894
5	.....1925.....number..	22, 580	3, 859	4, 676	3, 037	1, 410	2, 685	2, 726	1, 973	2, 214
6	.....1920.....number..	37	6	10	4	4	2	2	3	6
7	Colored <sup>1</sup> .....1930.....number..	1, 916	187	268	334	41	50	145	117	774
	.....1925.....number..	75	15	24	3	2	2	31	4	3
	.....1920.....number..									
<b>FARM ACREAGE AND LAND AREA</b>										
8	Approximate land area.....1930.....acres..	3, 084, 800	403, 840	466, 560	592, 000	236, 160	385, 920	421, 760	258, 560	320, 000
9	Proportion in farms.....1930.....percent..	48. 7	35. 3	53. 5	47. 2	43. 7	38. 9	59. 1	54. 2	58. 8
10	All land in farms.....1930.....acres..	1, 502, 279	142, 404	249, 615	279, 562	103, 092	149, 961	249, 238	140, 127	188, 270
11	.....1925.....acres..	1, 832, 110	205, 759	273, 633	335, 945	131, 026	195, 280	267, 399	163, 031	209, 993
12	.....1920.....acres..	1, 898, 980	225, 669	293, 607	376, 650	123, 275	183, 167	287, 670	183, 532	220, 204
13	Of white operators <sup>1</sup> .....1930.....acres..	1, 500, 393	142, 217	249, 547	279, 248	103, 031	149, 901	249, 093	140, 010	187, 496
14	.....1925.....acres..	1, 891, 735	224, 730	293, 177	375, 615	123, 231	188, 117	283, 413	183, 317	220, 135
15	.....1920.....acres..	1, 916	187	268	334	41	50	145	117	774
16	Of colored operators <sup>1</sup> .....1930.....acres..	7, 245	939	780	1, 035	44	50	4, 103	215	69
17	.....1925.....acres..	87. 4	68. 4	66. 7	128. 6	81. 7	69. 6	107. 1	90. 2	99. 1
18	.....1920.....acres..	78. 8	60. 1	58. 7	112. 0	70. 6	70. 7	84. 4	82. 2	92. 5
19	.....1920.....acres..	83. 8	58. 3	62. 5	123. 9	87. 3	70. 0	104. 7	92. 8	99. 3
Farm land, according to use:										
20	Crop land, total.....1929.....acres..	430, 588	48, 590	91, 631	79, 942	24, 595	52, 052	53, 877	34, 125	45, 976
21	.....1924.....acres..	534, 354	70, 360	102, 434	107, 116	34, 060	65, 521	63, 532	38, 946	52, 035
22	Crop land harvested.....1929.....acres..	372, 147	40, 954	78, 513	71, 341	21, 331	44, 059	46, 012	29, 148	40, 744
23	.....1924.....acres..	497, 455	63, 035	94, 267	103, 234	31, 218	60, 313	60, 534	36, 391	48, 243
24	Crop failure.....1929.....acres..	11, 542	977	5, 585	1, 057	610	1, 226	744	873	590
25	.....1924.....acres..	6, 140	607	2, 270	277	289	469	336	185	607
26	Idle or fallow land.....1929.....acres..	46, 899	6, 659	7, 553	7, 544	2, 704	6, 767	6, 321	4, 109	4, 642
27	.....1924.....acres..	31, 779	6, 718	5, 897	3, 555	2, 643	5, 009	2, 502	2, 370	3, 185
28	Pasture land, total.....1929.....acres..	651, 149	53, 736	88, 152	123, 231	47, 534	58, 000	120, 618	68, 488	91, 302
29	.....1924.....acres..	784, 779	69, 641	92, 218	169, 039	63, 996	73, 865	140, 534	79, 831	95, 658
30	Plowable pasture.....1929.....acres..	127, 843	14, 468	21, 469	30, 014	8, 179	15, 314	17, 250	8, 270	11, 879
31	.....1924.....acres..	104, 987	13, 623	22, 205	11, 192	6, 651	11, 975	19, 963	8, 076	12, 322
32	Woodland pasture.....1929.....acres..	291, 405	11, 165	37, 739	41, 951	27, 516	22, 178	63, 035	44, 438	45, 323
33	.....1924.....acres..	356, 652	18, 553	37, 583	63, 642	42, 724	27, 676	68, 876	45, 381	59, 017
34	Other pasture.....1929.....acres..	221, 901	28, 103	28, 914	51, 266	11, 839	19, 508	40, 331	15, 780	36, 160
35	.....1924.....acres..	323, 140	37, 465	32, 430	94, 202	14, 641	34, 014	62, 095	26, 374	31, 319
36	Woodland not pastured.....1929.....acres..	308, 000	26, 440	49, 411	59, 531	24, 634	28, 156	52, 772	28, 601	38, 455
37	.....1924.....acres..	373, 271	44, 865	54, 792	84, 651	24, 678	43, 329	41, 929	29, 504	49, 623
38	All other land in farms.....1929.....acres..	112, 542	13, 638	20, 421	16, 878	6, 329	11, 743	22, 173	8, 913	12, 447
39	.....1924.....acres..	139, 706	20, 884	24, 189	25, 145	8, 292	12, 265	21, 354	14, 800	12, 777
<b>FARMS AND FARM ACREAGE, BY TENURE</b>										
Farm operators, by tenure:										
40	Full owners.....1930.....number..	14, 271	1, 678	2, 959	1, 766	1, 096	1, 793	1, 967	1, 372	1, 640
41	.....1925.....number..	20, 120	2, 840	3, 953	2, 862	1, 673	2, 416	2, 489	1, 841	2, 046
42	.....1920.....number..	18, 369	3, 039	3, 712	2, 419	1, 239	2, 199	2, 224	1, 708	1, 859
43	Part owners.....1930.....number..	1, 315	144	415	141	97	212	121	74	111
44	.....1925.....number..	1, 138	156	345	177	97	192	61	50	60
45	.....1920.....number..	1, 297	168	428	158	61	187	105	86	104
46	Managers.....1930.....number..	541	112	133	90	28	48	76	27	27
47	.....1925.....number..	494	145	57	142	27	30	44	24	25
48	.....1920.....number..	1, 070	319	159	176	59	103	110	79	65
49	Tenants.....1930.....number..	1, 068	147	236	177	41	102	163	80	122
50	.....1925.....number..	1, 488	285	308	264	59	123	240	70	139
51	.....1920.....number..	1, 919	348	401	288	53	228	308	104	189
52	Cash tenants.....1930.....number..	798	94	163	135	29	87	133	67	90
53	.....1925.....number..	1, 054	226	193	167	43	98	180	52	95
54	.....1920.....number..	1, 505	303	270	217	43	199	289	87	157
55	Other tenants.....1930.....number..	270	53	73	42	12	15	30	13	32
56	.....1925.....number..	434	59	115	97	16	25	60	18	44
57	.....1920.....number..	354	45	131	71	10	29	19	17	32
All land in farms, by tenure:										
58	Full owners.....1930.....acres..	1, 120, 233	95, 002	176, 116	200, 186	79, 602	111, 937	184, 775	117, 127	156, 488
59	.....1925.....acres..	1, 471, 821	151, 943	218, 671	278, 601	112, 000	160, 762	224, 921	146, 904	178, 019
60	.....1920.....acres..	1, 405, 167	155, 343	215, 489	263, 679	99, 762	139, 579	215, 571	144, 166	171, 578
61	Part owners.....1930.....acres..	162, 854	16, 854	37, 535	29, 146	12, 077	23, 265	20, 680	9, 437	13, 860
62	.....1925.....acres..	120, 931	14, 165	25, 281	30, 206	8, 295	19, 154	8, 048	6, 008	9, 774
63	.....1920.....acres..	137, 377	16, 965	27, 374	25, 178	10, 192	18, 550	14, 384	9, 451	14, 783
64	Managers.....1930.....acres..	113, 849	15, 350	22, 326	22, 681	8, 204	9, 636	23, 542	6, 096	6, 014
65	.....1925.....acres..	116, 062	19, 309	12, 501	42, 332	5, 347	8, 877	14, 838	5, 145	7, 713
66	.....1920.....acres..	187, 191	30, 633	29, 092	43, 480	8, 874	16, 776	23, 079	20, 487	14, 770
67	Tenants.....1930.....acres..	105, 343	15, 198	14, 638	27, 560	3, 200	5, 113	20, 241	7, 467	11, 908
68	.....1925.....acres..	123, 296	20, 333	17, 180	34, 809	5, 384	6, 487	19, 592	5, 024	14, 487
69	.....1920.....acres..	169, 245	22, 728	21, 452	44, 313	4, 447	13, 262	34, 542	9, 428	19, 073
70	Cash tenants.....1930.....acres..	73, 482	7, 591	9, 561	21, 581	4, 486	2, 051	4, 486	1, 548	8, 847
71	.....1925.....acres..	84, 123	15, 796	9, 766	21, 611	2, 563	4, 903	14, 545	4, 018	10, 921
72	.....1920.....acres..	130, 050	17, 710	14, 580	30, 573	2, 962	11, 193	29, 388	7, 605	16, 059
73	Other tenants.....1930.....acres..	31, 861	7, 007	5, 077	5, 983	1, 158	627	6, 024	2, 319	3, 061
74	.....1925.....acres..	39, 173	4, 537	7, 414	13, 198	2, 821	1, 584	5, 047	1, 006	3, 566
75	.....1920.....acres..	39, 195	5, 018	6, 892	13, 740	1, 485	2, 069	5, 154	1, 823	3, 014
Crop land harvested, by tenure:										
76	Full owners.....1929.....acres..	272, 114	27, 028	51, 548	51, 689	15, 695	32, 149	36, 492	23, 426	33, 287
77	.....1924.....acres..	396, 753	47, 364	70, 769	77, 071	25, 806	48, 360	52, 508	32, 983	41, 892
78	Part owners.....1929.....acres..	49, 147	4, 849	14, 510	7, 444	3, 625	8, 150	4, 386	2, 828	3, 355
79	.....1924.....acres..	37, 383	4, 236	11, 162	8, 052	2, 464	6, 431	1, 659	1, 349	2, 030
80	Managers.....1929.....acres..	25, 725	4, 681	7, 664	4, 369	1, 714	2, 169	2, 167	1, 524	1, 437
81	.....1924.....acres..	30, 996	5, 838	6, 446	8, 728	1, 967	3, 382	2, 427	1, 940	1, 268
82	Tenants.....1929.....acres..	25, 161	3, 796	4, 791	7, 539	447	1, 591	2, 967	1, 365	2, 665
83	.....1924.....acres..	32, 303	5, 597	5, 890	9, 433	981	2, 140	4, 000	1, 119	3, 053
84	Cash tenants.....1929.....acres..	18, 350	2, 065	3, 212	5, 760	290	1, 430	2, 523	1, 059	2, 011
85	.....1924.....acres..	21, 696	4, 298	3, 300	5, 894	536	1, 543	3, 082	836	2, 202
86	Other tenants.....1929.....acres..	6, 811	1							

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COUNTY TABLE II.—FARMS AND FARM ACREAGE, 1930, 1925, AND 1920, AND CROP LAND HARVESTED, 1929 AND 1924, BY SIZE OF FARM

ITEM (See definitions in Introduction)		THE STATE	Fairfield	Hartford	Litchfield	Middlesex	New Haven	New London	Tolland	Windham	
<b>FARMS AND FARM ACREAGE, BY SIZE</b>											
<b>Farms, by size:</b>											
1	Under 3 acres.....	1930..... number..	343	52	84	27	27	71	43	17	22
2		1925..... number..	101	27	10	17	7	9	15	8	8
3		1920..... number..	138	24	45	15	6	20	12	7	9
4	3 to 9 acres.....	1930..... number..	1,334	218	386	82	100	204	102	76	106
5		1925..... number..	2,385	475	619	257	209	266	277	146	136
6		1920..... number..	2,062	619	561	122	79	269	175	134	103
7	10 to 19 acres.....	1930..... number..	1,787	289	511	105	141	270	190	118	157
8		1925..... number..	2,825	546	774	244	205	354	242	192	208
9		1920..... number..	2,473	586	712	177	148	332	225	160	153
10	20 to 49 acres.....	1930..... number..	3,893	585	1,092	310	293	581	350	309	363
11		1925..... number..	5,738	993	1,433	552	501	772	572	412	503
12		1920..... number..	5,535	1,106	1,410	501	371	737	497	420	484
13	50 to 99 acres.....	1930..... number..	4,492	534	909	551	367	539	558	508	526
14		1925..... number..	5,802	768	1,031	833	471	750	667	620	632
15		1920..... number..	5,807	890	1,083	780	406	719	713	591	625
16	100 to 174 acres.....	1930..... number..	3,396	270	507	618	210	323	652	347	454
17		1925..... number..	4,200	418	547	910	255	418	714	434	504
18		1920..... number..	4,199	463	597	809	258	407	717	430	518
19	175 to 259 acres.....	1930..... number..	1,194	102	155	279	78	89	200	120	171
20		1925..... number..	1,342	118	157	342	95	114	225	120	171
21		1920..... number..	1,473	128	170	356	86	133	243	146	211
22	260 to 499 acres.....	1930..... number..	587	41	75	155	33	52	107	51	73
23		1925..... number..	669	67	69	211	39	63	92	44	84
24		1920..... number..	760	62	93	219	36	54	134	72	90
25	500 to 999 acres.....	1930..... number..	132	6	21	37	10	13	25	6	14
26		1925..... number..	132	10	18	39	9	13	21	4	18
27		1920..... number..	169	13	18	50	18	14	22	12	22
28	1,000 to 4,999 acres.....	1930..... number..	37	4	3	10	3	2	10	1	4
29		1925..... number..	44	4	5	9	5	1	9	5	6
30		1920..... number..	38	3	1	12	4	2	9	5	6
31	5,000 acres and over.....	1930..... number..	2								
32		1925..... number..	1								
33		1920..... number..	1								
<b>All land in farms, by size of farm:</b>											
34	Under 3 acres.....	1930..... acres.....	515	81	119	44	44	104	62	24	37
35		1925..... acres.....	157	36	17	24	11	14	26	14	15
36		1920..... acres.....	216	40	78	24	11	26	17	9	11
37	3 to 9 acres.....	1930..... acres.....	7,608	1,254	2,295	481	564	1,162	940	289	623
38		1925..... acres.....	13,775	2,094	3,691	1,479	1,208	1,642	1,522	767	772
39		1920..... acres.....	12,060	3,527	3,322	724	482	1,633	1,019	742	611
40	10 to 19 acres.....	1930..... acres.....	25,289	4,111	7,442	1,561	1,076	3,800	2,565	1,714	2,120
41		1925..... acres.....	38,984	7,536	10,861	3,335	3,659	4,822	3,278	2,623	2,865
42		1920..... acres.....	34,396	7,834	9,928	2,470	2,088	4,684	3,025	2,203	2,164
43	20 to 49 acres.....	1930..... acres.....	129,218	19,239	35,085	10,540	9,556	19,175	12,665	10,505	12,453
44		1925..... acres.....	185,329	31,844	45,404	18,075	16,308	24,993	18,462	13,622	16,621
45		1920..... acres.....	180,596	35,567	45,374	16,519	12,142	24,331	16,373	14,014	16,276
46	50 to 99 acres.....	1930..... acres.....	317,440	37,515	83,062	40,439	25,058	37,554	39,870	35,961	37,381
47		1925..... acres.....	404,838	53,116	70,465	61,929	32,762	51,767	46,880	43,427	44,492
48		1920..... acres.....	405,639	60,763	74,577	55,722	28,143	50,323	50,176	41,486	40,449
49	100 to 174 acres.....	1930..... acres.....	435,657	34,170	64,602	30,937	26,755	41,299	33,313	44,174	60,437
50		1925..... acres.....	633,278	52,298	69,319	118,444	32,341	51,990	91,164	54,519	63,203
51		1920..... acres.....	532,638	58,295	75,305	104,677	32,278	50,002	91,780	54,105	66,196
52	175 to 259 acres.....	1930..... acres.....	248,092	21,636	32,559	58,150	16,279	18,336	41,174	24,773	35,136
53		1925..... acres.....	276,824	24,493	32,432	71,011	19,337	23,590	46,107	24,642	35,212
54		1920..... acres.....	303,261	26,603	34,917	72,937	17,695	27,490	49,684	30,331	43,604
55	260 to 499 acres.....	1930..... acres.....	193,722	14,018	25,182	50,748	10,691	16,990	34,768	17,390	23,936
56		1925..... acres.....	220,142	22,201	23,784	69,462	13,087	20,212	30,147	14,358	26,941
57		1920..... acres.....	252,451	21,029	32,159	72,379	11,980	16,978	44,228	23,563	30,135
58	500 to 999 acres.....	1930..... acres.....	84,829	3,929	12,724	24,112	7,137	8,561	15,717	3,713	8,936
59		1925..... acres.....	84,316	5,574	24,979	24,979	6,547	8,450	13,304	2,358	11,741
60		1920..... acres.....	107,077	7,768	11,297	31,698	12,156	8,439	14,546	7,583	13,590
61	1,000 to 4,999 acres.....	1930..... acres.....	59,909	6,451	6,545	12,570	4,432	2,950	18,164	1,584	7,213
62		1925..... acres.....	63,487	5,958	6,347	12,210	5,766	1,800	16,509	6,746	8,131
63		1920..... acres.....	65,296	4,243	1,600	19,500	6,300	4,261	16,728	9,496	3,168
64	5,000 acres and over.....	1930..... acres.....	11,000								
65		1925..... acres.....	5,350								
66		1920..... acres.....	5,350								
<b>Crop land harvested, by size of farm:</b>											
67	Under 3 acres.....	1929..... acres.....	218	43	49	26	23	28	29	9	11
68		1924..... acres.....	77	24	9	13	4	1	18		8
69	3 to 9 acres.....	1929..... acres.....	3,557	515	1,122	272	256	480	421	214	277
70		1924..... acres.....	7,063	1,362	2,256	877	659	862	871	352	424
71	10 to 19 acres.....	1929..... acres.....	10,302	1,451	3,370	713	707	1,710	891	616	844
72		1924..... acres.....	18,591	3,353	5,994	1,618	1,552	2,305	1,556	992	1,221
73	20 to 49 acres.....	1929..... acres.....	44,585	6,312	14,413	3,601	2,392	7,105	3,337	3,092	3,833
74		1924..... acres.....	68,960	11,285	20,430	6,708	5,445	9,764	5,913	4,168	5,247
75	50 to 99 acres.....	1929..... acres.....	61,404	11,619	21,624	12,719	5,922	12,032	9,137	8,574	9,777
76		1924..... acres.....	122,832	17,070	25,339	19,236	8,426	17,556	12,273	11,210	11,772
77	100 to 174 acres.....	1929..... acres.....	107,627	9,597	19,186	23,801	5,413	11,121	16,736	8,711	13,062
78		1924..... acres.....	142,635	15,717	20,942	33,794	6,985	15,427	22,307	11,899	15,584
79	175 to 259 acres.....	1929..... acres.....	55,197	5,533	8,147	15,118	2,378	5,052	7,295	4,459	7,165
80		1924..... acres.....	64,964	6,411	8,071	10,577	3,303	6,742	9,405	4,505	6,950
81	260 to 499 acres.....	1929..... acres.....	37,673	2,429	6,597	9,822	1,874	4,192	5,763	3,150	3,846
82		1924..... acres.....	46,706	5,570	6,110	15,138	2,323	5,041	5,393	2,167	4,964
83	500 to 999 acres.....	1929..... acres.....	14,704	1,049	3,639	3,838	981	1,824	1,701	310	1,452
84		1924..... acres.....	16,420	878	3,677	4,719	1,299	2,375	1,600	356	1,516
85	1,000 to 4,999 acres.....	1929..... acres.....	6,790	2,356	1,431	1,431	935	515	702	8	477
86		1924..... acres.....	8,447	1,365	1,439	1,514	1,242	240	1,348	742	557
87	5,000 acres and over.....	1929..... acres.....									
88		1924..... acres.....	90			90					

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COUNTY TABLE III.—VALUE OF FARM LAND AND BUILDINGS, AND IMPLEMENTS AND MACHINERY, 1930, 1925, AND 1920, BY COLOR AND BY TENURE OF FARM OPERATOR

ITEM (See definitions in Introduction)		THE STATE	Fairfield	Hartford	Litchfield
1	Value of land and buildings, total.....	1930.....dollars.. 227,412,905	67,300,504	54,957,282	25,887,540
2		1925.....dollars.. 201,930,770	47,782,287	53,213,873	25,882,519
3		1920.....dollars.. 190,270,827	51,017,652	52,645,145	21,308,725
4	Land (excluding buildings).....	1930.....dollars.. 114,739,352	40,472,265	26,189,942	12,029,115
5		1925.....dollars.. 91,337,103	25,234,107	23,096,023	10,134,975
6		1920.....dollars.. 101,187,115	31,325,393	26,087,552	10,446,455
7	Buildings (including dwellings).....	1930.....dollars.. 112,673,553	26,828,239	28,767,340	13,858,425
8		1925.....dollars.. 110,593,667	22,548,180	30,117,850	15,247,544
9		1920.....dollars.. 89,083,712	19,692,259	26,557,693	10,862,270
10	Farmers' dwellings.....	1930.....dollars.. 63,765,093	16,122,227	14,102,620	8,321,443
11	Farms reporting.....	1930.....number.. 15,471	1,902	3,560	2,047
12	Average values:				
13	Land and buildings, per farm.....	1930.....dollars.. 13,220	32,340	14,683	11,608
14		1925.....dollars.. 8,689	13,947	11,412	7,368
15		1920.....dollars.. 8,399	13,169	11,201	7,007
16	Land and buildings, per acre.....	1930.....dollars.. 151.38	472.60	220.17	92.59
17		1925.....dollars.. 110.22	232.23	194.47	65.77
18		1920.....dollars.. 100.20	226.07	179.12	56.57
19	Value of implements and machinery.....	1930.....dollars.. 12,370,693	1,628,518	3,274,740	1,773,315
20		1925.....dollars.. 11,616,377	1,687,545	2,968,592	1,665,310
21		1920.....dollars.. 13,248,097	2,433,730	3,737,235	1,675,574
22	Value, by color of farm operator:				
23	Land and buildings.....	White <sup>1</sup> 1930.....dollars.. 227,082,205	67,140,504	54,686,982	25,850,540
24		1920.....dollars.. 189,729,337	50,872,962	52,453,445	21,247,225
25		Colored <sup>1</sup> 1930.....dollars.. 330,700	160,000	70,300	37,000
26		1920.....dollars.. 541,490	144,690	191,700	61,500
27	Values, by tenure of farm operator:				
28	Land and buildings—				
29	Full owners.....	1930.....dollars.. 160,821,401	47,621,754	35,362,729	18,748,791
30		1925.....dollars.. 155,221,879	33,730,256	39,969,789	19,056,189
31		1920.....dollars.. 24,535,885	3,030,220	9,418,089	2,281,715
32	Part owners.....	1930.....dollars.. 14,652,964	2,328,300	6,168,242	1,738,600
33		1925.....dollars.. 26,296,267	10,788,155	6,148,062	2,702,154
34		1920.....dollars.. 19,903,169	3,401,500	3,080,229	2,672,450
35	Managers.....	1930.....dollars.. 15,759,352	5,862,375	4,028,402	2,154,880
36		1925.....dollars.. 12,152,758	3,272,231	3,395,613	1,916,250
37		1920.....dollars.. 9,374,809	1,790,100	3,163,474	1,545,880
38	Tenants.....	1930.....dollars.. 8,054,433	2,673,931	1,777,063	1,034,100
39		1925.....dollars.. 6,384,543	4,072,275	864,928	609,000
40		1920.....dollars.. 4,098,325	598,300	1,618,550	881,150
41	Implements and machinery—				
42	Full owners.....	1930.....dollars.. 8,637,195	1,159,027	1,959,253	1,245,064
43		1925.....dollars.. 1,979,515	170,015	782,153	237,511
44		1920.....dollars.. 1,017,535	145,742	349,657	130,664
45	Part owners.....	1930.....dollars.. 736,448	153,734	183,677	159,176
46		1925.....dollars.. 520,817	64,017	137,732	120,944
47		1920.....dollars.. 215,631	89,717	45,945	38,292

ITEM (See definitions in Introduction)		Middlersex	New Haven	New London	Tolland	Windham
1	Value of land and buildings, total.....	1930.....dollars.. 10,389,460	28,178,939	18,024,435	11,215,320	11,459,425
2		1925.....dollars.. 11,313,524	24,949,085	16,593,715	11,940,440	10,755,327
3		1920.....dollars.. 8,527,046	22,270,964	14,148,661	10,621,968	9,730,666
4	Land (excluding buildings).....	1930.....dollars.. 4,280,890	14,982,490	8,246,104	4,358,605	4,171,851
5		1925.....dollars.. 4,264,614	13,148,649	6,633,490	4,719,283	4,105,962
6		1920.....dollars.. 4,307,619	12,997,333	6,771,861	4,970,722	4,280,180
7	Buildings (including dwellings).....	1930.....dollars.. 6,100,070	13,196,449	9,778,331	6,856,625	7,288,074
8		1925.....dollars.. 7,048,910	11,800,436	9,980,225	7,221,157	6,649,365
9		1920.....dollars.. 4,219,427	9,273,631	7,376,800	5,651,246	5,450,486
10	Farmers' dwellings.....	1930.....dollars.. 3,541,892	7,891,636	5,827,623	3,838,200	4,119,362
11	Farms reporting.....	1930.....number.. 1,241	2,032	2,289	1,532	1,888
12	Average values:					
13	Land and buildings, per farm.....	1930.....dollars.. 8,223	13,076	7,746	7,222	6,031
14		1925.....dollars.. 6,066	9,036	5,855	6,015	4,738
15		1920.....dollars.. 6,039	8,288	5,151	5,373	4,389
16	Land and buildings, per acre.....	1930.....dollars.. 100.78	187.92	72.32	80.04	60.87
17		1925.....dollars.. 84.35	127.76	62.06	73.22	51.22
18		1920.....dollars.. 69.17	118.36	49.20	57.88	44.19
19	Value of implements and machinery.....	1930.....dollars.. 724,588	1,940,206	1,221,691	905,218	902,417
20		1925.....dollars.. 688,575	1,623,853	1,093,049	871,063	918,890
21		1920.....dollars.. 544,687	1,649,970	1,272,276	1,016,857	918,868
22	Value, by color of farm operator:					
23	Land and buildings.....	White <sup>1</sup> 1930.....dollars.. 10,377,560	28,162,939	18,016,935	11,208,820	11,436,925
24		1920.....dollars.. 8,521,546	22,253,964	14,043,761	10,608,968	9,727,466
25		Colored <sup>1</sup> 1930.....dollars.. 11,900	16,000	7,500	5,500	22,500
26		1920.....dollars.. 5,500	17,000	104,900	13,000	3,200
27	Values, by tenure of farm operator:					
28	Land and buildings—					
29	Full owners.....	1930.....dollars.. 7,319,840	20,368,046	13,228,297	8,937,468	9,234,476
30		1925.....dollars.. 9,023,844	20,197,986	13,664,590	10,548,640	8,960,585
31		1920.....dollars.. 1,604,464	4,634,453	1,536,450	1,211,102	819,402
32	Part owners.....	1930.....dollars.. 756,100	2,406,275	471,300	467,900	316,247
33		1925.....dollars.. 1,229,366	2,006,540	2,117,953	531,900	774,137
34		1920.....dollars.. 1,209,800	1,411,160	1,216,500	547,500	764,000
35	Managers.....	1930.....dollars.. 235,800	1,169,900	1,141,735	534,850	631,410
36		1925.....dollars.. 323,780	933,664	1,241,325	376,400	694,495
37		1920.....dollars.. 154,300	1,018,800	881,405	397,650	423,200
38	Tenants.....	1930.....dollars.. 196,230	731,964	892,900	263,600	484,595
39		1925.....dollars.. 81,500	151,100	290,330	137,200	208,210
40		1920.....dollars.. 127,500	201,700	348,425	112,800	209,900
41	Implements and machinery—					
42	Full owners.....	1930.....dollars.. 517,625	1,397,462	939,826	690,444	727,594
43		1925.....dollars.. 130,803	341,111	123,075	111,498	77,349
44		1920.....dollars.. 54,465	120,255	96,017	61,476	53,259
45	Part owners.....	1930.....dollars.. 15,695	75,378	62,773	41,800	44,215
46		1925.....dollars.. 11,370	61,623	55,478	37,225	32,428
47		1920.....dollars.. 4,325	13,765	7,295	4,575	11,787

<sup>1</sup> "White" includes Mexicans and "Colored" includes Negroes, Indians, Chinese, Japanese, and all other nonwhite races.

COUNTY TABLE IV.—HORSES, MULES, CATTLE, AND SWINE ON FARMS, 1930, 1925, AND 1920; CHICKENS ON FARMS, 1930; AND CHICKEN EGGS, 1929, 1924, AND 1919

[Other classes of livestock and livestock products are shown in Table IX]

ITEM (See definitions in Introduction)	THE STATE	Fairfield	Hartford	Litchfield	Middlesex	New Haven	New London	Tolland	Windham
<b>DOMESTIC ANIMALS</b>									
Horses on farms, Apr. 1, 1930, total..... number	20,735	2,126	4,072	3,732	1,166	2,377	2,410	1,854	2,098
Colts born between Jan. 1 and Apr. 1, 1930..... number	85	21	18	8	3	10	13	2	4
Colts born in 1929 (yearlings)..... number	52	11	10	6	2	10	8	2	3
Colts born in 1928 (2-year-olds)..... number	54	11	9	11	5	5	8	1	1
Horses born before 1928..... number	20,531	2,088	4,032	3,693	1,157	2,339	2,364	1,847	2,091
Horses and colts on farms, Apr. 1, born before Jan. 1, 1930..... number	10,236	1,017	2,294	1,566	678	1,191	1,323	993	1,174
Horses and colts on farms, Jan. 1, 1925..... number	20,650	2,105	4,954	3,724	1,163	2,361	2,397	1,852	2,094
Colts under 2 years of age, 1925..... number	34,063	4,398	7,815	6,293	2,133	4,189	3,620	2,674	2,941
Horses 2 years old and over, 1925..... number	38,125	5,593	8,736	6,450	2,169	4,632	4,123	2,894	3,528
Horses and colts on farms, Jan. 1, 1920..... number	35,2	30	42	145	18	23	38	19	37
Mules on farms, Apr. 1, 1930, total..... number	518	40	234	50	52	32	31	52	21
Mule colts born between Jan. 1 and Apr. 1, 1930..... number	3		1				2		
Mule colts born in 1929 (yearlings)..... number	2						1		
Mule colts born in 1928 (2-year-olds)..... number	1								1
Mules born before 1928..... number	507	40	233	48	47	32	29	52	20
Mules and mule colts on farms, Apr. 1, born before Jan. 1, 1930..... number	208	26	51	26	26	23	16	27	13
Mules and mule colts on farms, Jan. 1, 1925..... number	874	92	349	107	65	81	54	42	84
Mule colts under 2 years of age, 1925..... number	869	113	359	127	39	100	84	44	23
Mules 2 years old and over, 1925..... number	34	0	3	7	8	7	3		
Mules on farms, Jan. 1, 1920..... number	40	4	10	4	1	10	4	1	1
Farms reporting horses and (or) mules, 1930..... number	10,401	1,039	2,324	1,586	698	1,215	1,339	1,017	1,183
Farms reporting horses and (or) mules, 1925..... number	10,938	2,225	3,574	2,686	1,187	2,103	2,018	1,491	1,654
Cattle on farms, Apr. 1, 1930, total..... number	166,654	18,000	29,684	34,440	9,898	21,001	23,300	13,192	17,130
Calves born between Jan. 1 and Apr. 1, 1930..... number	19,210	2,368	3,981	3,925	1,213	2,707	2,558	1,674	1,684
Steers and bulls born in 1929 (yearlings)..... number	6,538	752	1,129	1,151	305	732	645	595	678
Heifers born in 1929 (yearlings)..... number	5,060	542	865	908	364	622	643	562	659
Bulls born before 1929..... number	2,199	222	324	448	150	204	194	164	194
Steers born in 1928 (2-year-olds)..... number	24,038	2,288	4,993	4,993	1,481	2,475	3,041	2,164	2,758
Heifers born in 1928 (2-year-olds)..... number	7,340	742	1,282	1,221	542	730	1,148	760	915
Bulls born before 1928..... number	7,218	304	723	802	302	530	674	321	399
Steers born in 1928 (2-year-olds)..... number	2,623	274	459	575	186	345	471	319	319
Steers born before 1928..... number	268	19	48	29	35	23	90	30	38
Heifers born in 1928 (2-year-olds)—Kept mainly for milk production..... number	672	54	90	111	147	71	93	50	56
Kept mainly for beef production..... number	224	23	28	31	37	24	34	25	22
Cows and heifers born before 1928—Kept mainly for milk production..... number	16,959	1,602	2,938	3,899	997	1,979	2,372	1,444	1,728
Kept mainly for beef production..... number	5,461	554	912	1,064	390	579	811	535	616
Cows and heifers born before 1928—Kept mainly for beef production..... number	678	88	137	116	38	52	103	50	94
Cows on farms, Apr. 1, 1930, total..... number	199	35	22	33	14	14	34	14	25
Cattle on farms, Apr. 1, born before Jan. 1, 1930..... number	94,028	10,533	16,932	19,242	5,141	12,441	12,892	7,274	9,573
Cattle on farms, Jan. 1, 1925..... number	12,644	1,430	2,457	1,819	994	1,468	1,788	1,211	1,477
Cattle on farms, Jan. 1, 1920..... number	1,168	90	191	287	132	70	234	93	91
Cows and heifers 2 years old and over—Kept mainly for milk production, 1925..... number	310	30	48	38	31	29	75	32	27
Kept mainly for beef production, 1925..... number	147,444	15,641	26,303	30,515	8,085	18,294	20,742	11,818	15,446
Cattle on farms, Jan. 1, 1925..... number	152,864	18,697	25,039	34,840	9,427	19,738	19,302	11,679	14,142
Cattle on farms, Jan. 1, 1920..... number	173,764	22,377	28,982	37,912	10,365	19,273	24,233	13,475	17,147
Cows and heifers 2 years old and over—Kept mainly for milk production, 1920..... number	112,623	14,082	19,146	24,987	6,489	15,443	14,536	8,430	9,510
Kept mainly for beef production, 1920..... number	112,622	14,761	19,728	24,448	5,942	13,449	15,480	8,331	10,483
Cows on farms, Apr. 1, 1930, total..... number	2,567	232	315	322	155	240	207	125	97
Cows on farms, Apr. 1, 1925..... number	3,125	567	547	450	239	390	474	124	334
Swine on farms, Apr. 1, 1930, total..... number	27,516	1,383	6,575	4,145	1,008	9,462	2,705	1,092	1,146
Pigs born between Jan. 1 and Apr. 1, 1930..... number	10,089	421	2,303	1,381	478	3,249	923	455	479
Sows and gilts farrowing between Jan. 1 and June 1, 1930..... number	889	69	185	154	80	127	133	57	84
Other swine born before Jan. 1, 1930..... number	2,614	103	644	435	92	909	246	71	114
Swine on farms, Apr. 1, born before Jan. 1, 1930..... number	474	26	108	111	29	63	60	26	51
Swine on farms, Apr. 1, 1925..... number	14,213	859	3,128	1,829	438	5,304	1,536	566	563
Swine on farms, Apr. 1, 1920..... number	1,704	146	394	240	124	186	268	170	176
Baby chicks bought in 1929..... number	16,827	962	3,772	2,264	530	6,213	1,782	637	667
Baby chicks bought in 1929..... number	17,017	1,586	2,379	2,627	1,183	3,795	3,048	922	1,477
Baby chicks bought in 1929..... number	61,071	9,552	12,597	7,864	4,445	11,263	7,110	3,451	4,789
<b>CHICKENS AND CHICKEN EGGS</b>									
Chickens over 3 months old, on farms, Apr. 1, 1930..... number	1,536,725	193,019	246,663	191,787	103,431	236,895	212,361	135,060	217,509
Chickens over 3 months old, on farms, Apr. 1, 1930..... number	13,772	1,691	2,349	1,751	1,091	1,652	1,954	1,255	1,555
Chicken eggs produced <sup>1</sup> in 1929..... dozens	13,677,911	1,607,711	2,060,322	1,777,023	976,873	2,004,074	1,922,701	1,203,493	2,126,427
Chicken eggs produced <sup>1</sup> in 1924..... dozens	11,774,725	1,694,073	1,828,984	1,504,873	845,430	1,668,658	1,767,053	1,040,459	1,425,201
Chicken eggs produced <sup>1</sup> in 1919..... dozens	6,941,424	1,071,579	1,077,681	802,156	473,613	928,016	928,016	547,017	647,941
Chicken eggs sold in 1929..... dozens	11,122,735	1,125,076	1,595,630	1,414,101	791,717	1,671,272	1,620,112	1,017,236	1,837,551
Chicken eggs sold in 1929..... dozens	9,090	1,057	1,182	1,182	745	1,207	1,330	833	1,121
Daily production of chicken eggs, April, 1930..... number	4,008,784	579,883	566,368	482,844	406,406	627,018	544,321	361,930	439,924
Chickens raised <sup>1</sup> in 1929..... number	770,807	93,273	128,530	100,988	50,991	108,826	108,558	71,696	107,945
Chickens raised <sup>1</sup> in 1929..... number	13,644	1,682	2,839	1,736	1,077	1,638	1,907	1,248	1,519
Chickens raised <sup>1</sup> in 1929..... number	2,510,861	452,049	574,805	433,653	242,734	536,049	446,440	287,055	538,076
Chickens raised <sup>1</sup> in 1924..... number	13,270	1,665	2,771	1,617	1,064	1,621	1,856	1,238	1,438
Chickens raised <sup>1</sup> in 1919..... number	2,670,699	414,636	338,652	343,323	176,395	420,285	401,801	244,120	330,887
Chickens sold alive or dressed in 1929..... number	1,546,142	297,633	268,088	175,533	125,088	217,434	199,482	127,324	135,560
Chickens sold alive or dressed in 1929..... number	1,847,105	190,401	286,584	227,430	117,876	298,566	234,724	160,732	330,792
Baby chicks bought in 1929..... number	7,137	783	1,241	902	566	945	1,057	687	956
Baby chicks bought in 1929..... number	532,347	82,717	76,910	58,620	51,480	83,113	73,883	45,642	54,976
Baby chicks bought in 1929..... number	2,315,173	250,998	352,322	276,044	153,055	311,226	308,480	235,319	427,729
Baby chicks bought in 1929..... number	5,152	703	972	679	375	697	642	460	624

<sup>1</sup> Including estimates for incomplete reports.

COUNTY TABLE V.—ACREAGE OF GRAIN AND FORAGE CROPS, HAY CROPS, TOBACCO, AND POTATOES, 1929  
1924, AND 1919, WITH PRODUCTION AND NUMBER OF FARMS REPORTING, 1929

[Additional crops are shown in Tables VI, VII, and VIII]

ITEM (See definitions in Introduction)		THE STATE	Fairfield	Hartford	Litchfield	Middlesex	New Haven	New London	Tolland	Windham	
<b>CROPS</b>											
<b>Grain and forage crops:</b>											
1	Corn, total.....1929.....	acres.....	45,988	4,411	11,708	8,894	2,260	6,650	5,401	3,155	3,509
2		acres.....	45,988	4,411	11,708	8,894	2,260	6,650	5,401	3,155	3,509
3		farms reporting.....	8,479	833	2,100	1,299	592	957	1,147	707	844
4	Harvested for grain.....	acres.....	11,876	1,021	4,319	1,171	798	1,198	1,290	980	1,099
5		bushels.....	576,428	42,338	220,493	67,081	39,181	55,465	60,759	40,984	50,127
6		farms reporting.....	4,243	375	1,300	447	396	304	491	399	441
7	Cut for silage.....	acres.....	29,342	2,828	6,484	6,899	1,309	4,590	3,987	1,961	1,884
8		tons.....	293,420	26,103	63,628	69,312	12,796	44,886	37,823	21,251	17,621
9		farms reporting.....	3,836	336	795	860	178	493	618	303	303
10	Cut for fodder.....	acres.....	4,033	543	763	572	131	681	675	192	476
11	Hogged or grazed off.....	acres.....	737	19	142	252	22	181	49	22	50
12	Corn, total.....1924.....	acres.....	49,813	6,359	12,561	9,446	2,754	7,125	5,111	3,322	3,195
13		acres.....	49,813	6,359	12,561	9,446	2,754	7,125	5,111	3,322	3,195
14	Wheat threshed, total.....1929.....	acres.....	175	45	24	6	13	48	6	6	27
15		bushels.....	3,575	971	701	130	272	853	91	50	507
16	Winter wheat.....	acres.....	144	44	24	5	10	43	6	-----	12
17		bushels.....	3,278	956	701	110	222	833	91	-----	365
18		farms reporting.....	43	11	5	2	6	12	4	-----	3
19	Spring wheat, other than durum or macaroni.....	acres.....	31	1	-----	1	3	5	-----	6	16
20		bushels.....	297	15	-----	20	50	20	-----	50	142
21		farms reporting.....	8	1	-----	1	2	-----	-----	1	2
22	Wheat, total.....1924.....	acres.....	290	72	41	33	27	102	7	3	5
23		acres.....	2,776	575	370	877	167	426	107	110	144
24	Oats threshed.....1929.....	acres.....	1,303	98	36	782	54	65	125	62	81
25		bushels.....	38,357	2,120	1,509	25,184	1,317	1,408	3,263	1,638	1,888
26		farms reporting.....	261	26	10	116	11	13	32	21	32
27		acres.....	2,577	427	124	1,403	119	124	137	57	186
28	Oats cut and fed unthreshed.....1919.....	acres.....	10,889	1,662	783	4,091	525	760	1,212	702	1,154
29		farms reporting.....	5,225	415	345	2,258	108	874	766	123	336
30		acres.....	1,327	117	118	388	47	173	285	54	140
31		acres.....	9,407	1,408	690	1,933	497	1,365	1,944	557	1,013
32	Rye threshed.....1929.....	acres.....	487	54	111	45	34	104	23	42	74
33		bushels.....	8,042	898	2,373	748	502	1,598	240	807	846
34		farms reporting.....	240	23	55	27	29	40	13	19	34
35		acres.....	1,052	227	198	109	115	251	36	32	84
36	1919.....	acres.....	5,445	1,149	957	888	433	1,014	298	375	331
37	Buckwheat threshed.....1929.....	acres.....	153	9	9	32	9	11	20	31	32
38		bushels.....	2,363	159	173	559	148	253	170	348	553
39		farms reporting.....	97	9	19	16	9	10	11	11	21
40		acres.....	825	48	32	74	25	11	20	29	66
41		acres.....	1,768	242	164	435	109	190	215	157	250
42	Hay crops, total.....1929.....	acres.....	249,738	28,393	39,239	53,810	15,557	24,098	35,196	20,225	33,211
43		tons.....	326,189	33,403	58,693	73,496	20,951	38,607	56,581	25,100	36,378
44		acres.....	362,584	46,625	48,167	83,977	23,939	40,184	49,745	23,008	41,839
45		acres.....	312,673	40,004	44,741	69,089	18,632	30,251	44,018	27,069	38,869
46	Timothy and (or) timothy and clover mixed.....1929.....	acres.....	121,618	12,460	26,573	20,882	8,408	14,826	16,330	10,531	11,808
47		tons.....	177,174	16,785	40,776	32,447	12,200	24,800	20,541	14,843	15,192
48		farms reporting.....	9,477	959	2,277	1,240	788	1,208	1,233	904	859
49		acres.....	109,008	8,828	34,093	15,019	7,809	14,139	8,951	10,424	8,845
50	1919.....	acres.....	131,295	18,552	23,568	23,727	8,016	14,491	20,768	10,447	11,826
51	Clovers—red, alsike, and mammoth.....1929.....	acres.....	5,558	858	663	1,345	246	400	1,275	316	455
52		tons.....	9,757	1,237	1,227	2,837	489	860	1,669	600	838
53		farms reporting.....	822	93	94	194	34	75	160	66	97
54		acres.....	3,439	475	344	1,379	265	323	238	125	239
55	1919.....	acres.....	486	40	95	72	57	85	95	6	36
56	Clovers—sweet, crimson, and Japan.....1929.....	acres.....	817	44	195	173	53	164	115	15	58
57		tons.....	108	11	21	14	6	18	23	4	11
58		acres.....	267	65	36	48	3	17	28	13	57
59	1919.....	acres.....	2,999	531	441	727	168	403	290	178	261
60	Alfalfa.....1929.....	acres.....	5,995	551	1,591	1,018	596	1,511	207	364	157
61		tons.....	14,243	1,164	3,990	2,255	1,434	3,779	476	820	325
62		farms reporting.....	1,176	108	291	196	110	250	61	108	51
63		acres.....	2,253	391	473	311	62	534	97	311	74
64	1919.....	acres.....	1,000	250	278	52	58	259	27	46	23
65	Other tame grasses.....1929.....	acres.....	105,506	13,772	8,607	28,167	5,537	6,237	15,757	8,208	19,221
66		tons.....	110,400	13,288	10,174	32,607	5,773	7,327	14,930	8,254	18,047
67		farms reporting.....	7,104	832	845	1,275	509	601	1,129	692	1,280
68		acres.....	230,638	34,976	11,145	63,075	13,938	22,613	38,310	15,283	31,318
69	1919.....	acres.....	151,583	18,569	17,290	39,639	8,548	12,034	18,925	14,169	22,409
70	Wild grasses cut on farms.....1929.....	acres.....	4,554	149	1,018	1,065	408	683	528	199	444
71		tons.....	5,264	181	1,304	1,084	532	1,086	430	229	418
72		farms reporting.....	590	16	163	61	69	103	69	34	75
73		acres.....	11,069	1,266	1,410	1,639	1,494	1,743	1,508	1,314	695
74	1919.....	acres.....	8,826	590	943	1,023	1,263	1,278	1,278	768	1,683
75	Small grains cut for hay.....1929.....	acres.....	5,071	472	514	1,082	229	296	918	552	1,008
76		tons.....	7,610	609	789	1,818	328	517	1,844	784	1,421
77		farms reporting.....	1,584	133	183	280	63	91	312	196	326
78		acres.....	5,910	624	666	1,606	367	815	613	558	661
79	1919.....	acres.....	14,437	1,417	1,991	3,033	558	1,674	2,692	1,253	1,819
80	Annual legumes saved for hay.....1929.....	acres.....	750	91	178	188	16	60	86	49	82
81		tons.....	924	95	238	275	32	74	76	55	79
82		farms reporting.....	103	11	28	17	7	8	9	9	14
83	1919.....	acres.....	2,433	86	232	888	21	112	38	208	848
84	Other field crops:										
85	Tobacco.....1929.....	acres.....	19,115	54	16,562	490	332	2	-----	1,675	-----
86		pounds.....	25,225,827	88,396	22,195,069	786,668	694,902	2,221	-----	2,458,541	-----
87		farms reporting.....	1,511	20	1,180	134	44	1	-----	126	-----
88	1924.....	acres.....	25,992	242	21,995	1,398	679	5	-----	1,671	-----
89	1919.....	acres.....	26,630	298	22,559	1,640	566	5	-----	1,862	-----
90	Potatoes (Irish or white).....1929.....	acres.....	9,670	697	2,700	1,103	657	1,407	1,040	1,276	784
91		bushels.....	1,132,621	43,844	377,294	121,671	70,982	125,751	121,200	106,060	75,819
		farms reporting.....	9,416	901	1,984	1,164	786	989	1,479	967	1,196
		acres.....	14,028	1,704	3,142	2,033	1,061	2,512	1,383	977	1,116
		acres.....	18,300	3,438	3,750	2,414	1,065	3,005	1,948	1,304	1,376

<sup>1</sup> Not exactly comparable, see text, p. 5.

<sup>2</sup> See text, "Hay," p. 5.

<sup>3</sup> Less than 1 acre.

COUNTY TABLE VI.—VEGETABLES HARVESTED FOR SALE—ACREAGE, VALUE, AND NUMBER OF FARMS REPORTING, 1929; AND ACREAGE, 1919<sup>1</sup>

[This table does not include vegetables grown under glass. Additional crops are shown in Tables V, VII, and VIII]

ITEM (See definitions in Introduction)		THE STATE	Fairfield	Hartford	Litch- field	Middle- sex	New Haven	New London	Tolland	Wind- ham	
<b>VEGETABLES HARVESTED FOR SALE</b>											
1	Total.....	1929.....	12,263	1,445	3,177	432	469	5,104	737	374	525
2		value of crops..dollars..	2,254,627	249,783	659,382	85,100	79,472	883,699	146,181	60,870	90,190
3		1919.....	9,106	1,595	1,984	305	307	3,842	545	200	328
4	Asparagus.....	1929.....	495	58	145	32	13	192	22	9	24
5		value of crop..dollars..	129,997	10,543	45,729	11,734	3,872	40,374	6,689	3,052	5,004
6		farms reporting.....	510	57	133	32	34	146	42	24	38
7		1919.....	141	6	45	20	1	48	16	1	4
8	Beans (snap or string).....	1929.....	321	73	173	15	14	475	43	16	12
9		value of crop..dollars..	120,699	8,421	24,046	3,037	2,120	70,945	7,356	2,555	2,089
10		farms reporting.....	833	118	180	49	49	233	128	47	49
11		1919 (green beans).....	438	52	69	12	2	258	26	12	7
12	Beans, Lima (green).....	1929.....	76	1	8	1	4	60	( <sup>2</sup> )	2	( <sup>2</sup> )
13		value of crop..dollars..	12,826	217	1,214	150	771	9,684	130	650	10
14		farms reporting.....	87	6	15	2	10	50	1	2	1
15	Beets.....	1929.....	65	5	7	4	1	41	4		3
16		value of crop..dollars..	14,495	1,172	1,749	1,097	100	8,841	961		575
17		farms reporting.....	118	11	14	18	1	50	16		8
18		1919.....	55	9	16	1	1	22	5		1
19	Brussels sprouts.....	1929.....	82						7		63
20		value of crop..dollars..	20,050						1,800		16,200
21		farms reporting.....	34						1		30
22		1919.....	34						1		26
23	Cabbages.....	1929.....	993	125	283	63	47	315	60	39	61
24		value of crop..dollars..	171,571	26,110	47,211	13,285	8,466	51,171	10,619	5,568	8,845
25		farms reporting.....	1,268	181	271	105	65	353	139	72	82
26		1919.....	1,207	196	290	65	51	473	60	25	47
27	Cantaloupes and muskmelons.....	1929.....	139	10	45	1	18	43	10	7	5
28		value of crop..dollars..	31,092	2,132	13,273	153	3,290	8,089	2,459	1,187	479
29		farms reporting.....	171	20	40	6	18	39	25	15	8
30		1919.....	96	17	44	3	23	3	3	2	3
31	Carrots.....	1929.....	61	1	10	5	2	36	4	1	2
32		value of crop..dollars..	15,611	271	2,524	1,401	359	9,732	968	110	246
33		farms reporting.....	125	10	23	20	9	40	10	4	9
34		1919.....	49	10	16	1	13	4	4	1	3
35	Cauliflower.....	1929.....	131	7	44	3	7	34	4	24	8
36		value of crop..dollars..	39,859	2,937	16,295	728	1,845	7,954	874	7,963	1,263
37		farms reporting.....	79	5	15	6	4	22	7	12	8
38		1919.....	16	4	4	1	2	2	1	2	2
39	Celery.....	1929.....	199	27	83	4	3	65	12	2	3
40		value of crop..dollars..	96,941	7,628	48,740	2,331	1,144	28,862	5,850	820	1,566
41		farms reporting.....	192	31	58	13	7	55	14	7	7
42		1919.....	194	37	79	3	3	65	2	1	4
43	Corn, sweet.....	1929.....	4,576	640	996	198	188	1,938	309	115	192
44		value of crop..dollars..	474,639	71,567	38,262	17,998	17,866	226,480	28,388	9,510	14,570
45		farms reporting.....	2,211	286	479	151	156	683	292	107	157
46		1919.....	3,460	582	622	107	102	1,665	211	57	114
47	Cucumbers.....	1929.....	347	33	140	15	7	100	27	17	8
48		value of crop..dollars..	50,579	4,297	18,099	4,068	1,074	13,530	5,747	2,846	1,418
49		farms reporting.....	655	88	152	52	25	175	85	31	37
50		1919.....	197	27	56	6	1	60	15	25	7
51	Lettuce.....	1929.....	270	33	90	4	5	117	9	4	8
52		value of crop..dollars..	107,165	7,430	49,655	1,304	1,507	40,888	2,316	467	3,598
53		farms reporting.....	424	67	97	21	16	136	45	13	29
54		1919.....	157	31	35	4	2	78	3	1	3
55	Onions (dry).....	1929.....	109	31	35	7	6	16	7	4	3
56		value of crop..dollars..	22,374	5,121	6,481	2,057	1,854	3,959	1,370	1,193	639
57		farms reporting.....	284	67	59	19	18	42	43	18	18
58		1919.....	357	70	97	14	14	109	25	11	17
59	Peas (green).....	1929.....	358	27	113	15	12	124	24	35	8
60		value of crop..dollars..	57,625	3,329	15,150	4,164	2,647	18,346	4,261	7,843	1,885
61		farms reporting.....	608	62	108	40	39	164	99	58	38
62		1919.....	290	43	46	12	6	131	25	18	9
63	Peppers (including pimientos).....	1929.....	120	2	33	1	7	74	2	1	
64		value of crop..dollars..	18,872	270	6,284	90	1,020	10,430	538	240	
65		farms reporting.....	102	9	29	2	7	46	7	2	
66		1919.....	87	2	26			55	3		1
67	Spinach.....	1929.....	456	74	149	3	15	172	24	4	15
68		value of crop..dollars..	108,602	17,022	48,072	607	2,181	31,197	7,210	410	1,903
69		farms reporting.....	361	60	81	14	14	130	41	6	15
70		1919.....	59	15	21			18	2		3
71	Tomatoes.....	1929.....	1,343	138	372	24	56	628	58	19	48
72		value of crop..dollars..	326,794	38,950	102,178	5,929	13,182	132,087	14,687	5,212	14,569
73		farms reporting.....	1,532	195	377	68	94	470	174	60	94
74		1919.....	1,050	142	263	12	10	535	48	11	29
75	Turnips.....	1929.....	93	5	12	7	17	27	9	12	4
76		value of crop..dollars..	11,610	850	1,381	1,875	1,230	3,413	1,063	973	825
77		farms reporting.....	91	7	14	14	18	17	15	5	3
78		1919.....	197	15	45	17	9	78	25	2	6
79	Mixed vegetables.....	1929.....	1,094	139	398	7	40	332	92	49	37
80		value of crop..dollars..	316,015	38,778	107,976	1,961	13,937	97,155	40,313	7,345	8,550
81		farms reporting.....	585	88	143	17	30	139	87	33	43
82		1919.....	886	328	173	29	98	132	65	23	33
83	Other vegetables <sup>3</sup> .....	1929.....	435	16	41	23	7	315	10	7	16
84		value of crop..dollars..	110,311	2,732	15,043	11,133	1,007	70,832	2,522	1,086	5,956
85		1919.....	136	9	37		3	77	4	2	4

<sup>1</sup> Where less than 1 acre was grown in a county in 1919, no acreage is shown for that year.

<sup>2</sup> Less than 1 acre.

<sup>3</sup> Not including white potatoes or sweetpotatoes and yams.

COUNTY TABLE VII.—SPECIFIED CROPS, SWEETCLOVER FOR PASTURE, FARM GARDENS, MAPLE AND FOREST PRODUCTS, AND NURSERIES AND GREENHOUSES, 1929

[Additional crops are shown in Tables V, VI, and VIII]

ITEM (See definitions in Introduction)		THE STATE	Fair-field	Hart-ford	Litch-field	Middle-sex	New Haven	New London	Tolland	Wind-ham
<b>CROPS, 1929</b>										
1	Annual legumes:									
2	Soybeans, for all purposes..... farms reporting	102	11	23	14	6	7	11	12	18
3	grown alone..... acres	735	88	174	106	0	54	88	52	77
4	grown with other crops..... acres	25		7	2	6	6		2	2
5	bushels.....	159		5		1	72		80	1
6	Cowpeas, for all purposes..... farms reporting	1				1			1	1
7	grown alone..... acres	1								
8	grown with other crops..... acres	3				1			2	
9	bushels.....	4								4
10	Canada, marrowfat, Scotch, and other ripe field peas 1..... farms reporting	9	4	2		1				2
11	grown alone..... acres	19	10	7						2
12	grown with other crops..... acres	4	3			1				
13	bushels.....	121	91	15		2				13
14	Navy, pinto, kidney, Lima, and other ripe field beans 2..... farms reporting	59	8	5	6	9	11	7	3	10
15	grown alone..... acres	34	11	3	1	3	13	2		1
16	grown with other crops..... acres	16	3	4	1		3		2	3
17	bushels.....	556	66	57	24	41	304	14	21	29
18	Other field crops:									
19	Barley threshed..... acres	25	4	1	5	3	2	3	7	
20	bushels.....	471	85	30	62	52	50	30	162	
21	farms reporting.....	18	2	3	4	4	1	2	2	
22	Broomcorn..... acres	2								
23	pounds.....	445						445		
24	farms reporting.....	1						1		
25	Medicinal crops..... acres	(?)						(?)		
26	pounds.....	83						83		
27	farms reporting.....	1						1		
28	Sorghums cut for silage, hay, or fodder..... acres	25		1		9	6		9	
29	tons.....	128		4		45	20		59	
30	farms reporting.....	10		1		3	2		4	
31	Pop corn..... acres	24		4		12	2	1	5	(?)
32	bushels.....	809		175		410	60	32	100	32
33	farms reporting.....	14		4		2	2	3	1	2
34	Mixed grains not separated in harvesting..... acres	156	14	8	98	10	7	13		6
35	bushels.....	3,106	224	100	1,965	125	317	195		120
36	farms reporting.....	33	3	3	7	6	5	6		3
37	Root crops for forage..... acres	65	10	13	3	2	11	6	15	5
38	tons.....	442	26	161	23	13	78	21	99	21
39	farms reporting.....	48	3	9	5	2	9	6	8	6
40	Crops grazed or hogged off 4..... acres	11		2			6	3		
41	farms reporting.....	3		1			1	1		
42	All other crops..... acres	(?)		(?)						
43	Grass seeds:									
44	Clover seeds (all kinds)..... acres	21		16			5			
45	bushels.....	9		5			4			
46	farms reporting.....	4		2			2			
47	Alfalfa seed..... acres	2				1				
48	bushels.....	3				1				
49	farms reporting.....	2				1				
50	Timothy seed..... acres	11		2	1	1	3			1
51	bushels.....	10		2	2	1	1	3		1
52	farms reporting.....	8		2	1	1	1	2		1
53	All other (vegetable and flower) seeds..... acres	546	15	5			516		10	
54	pounds.....	1,322,100	75,600	16,000			1,180,500		50,000	
55	farms reporting.....	34	2	1			30		1	
56	Sweetclover for pasture..... acres	809	43	100	164	63	293	60	22	64
57	farms reporting.....	120	6	23	20	8	37	14	4	8
58	Farm garden vegetables grown for home use only 5..... farms reporting	12,311	1,279	2,559	1,480	954	1,605	1,699	1,227	1,508
59	Maple products:									
60	Maple sirup..... gallons	1,411	18	85	1,167		40		64	37
61	farms reporting.....	81	3	6	49		4		9	10
62	Maple sugar..... pounds	1,540			1,450		90			
63	farms reporting.....	18			15		3			
<b>FOREST PRODUCTS, 1929</b>										
64	Forest products, cut on farms, for home use and for sale:									
65	Saw logs and veneer logs..... thousands of board feet	11,488	67	1,810	1,696	2,555	686	2,839	777	1,058
66	farms reporting.....	395	21	65	63	57	40	50	48	51
67	Firewood..... cords	171,833	13,343	24,519	32,580	13,365	20,967	24,722	19,948	22,389
68	farms reporting.....	10,019	904	1,647	1,560	814	1,093	1,552	1,188	1,311
69	Pulpwood..... cords	1,476	164	267	197	46	54	157	220	371
70	farms reporting.....	103	12	29	9	6	7	12	13	15
71	Fence posts..... number	207,731	13,521	20,588	55,244	24,139	24,268	17,106	24,409	19,456
72	farms reporting.....	1,495	121	239	360	128	174	191	141	141
73	Railroad ties..... number	65,586	10,648	730	8,329	16,002	12,816	10,808	4,443	1,760
74	farms reporting.....	53	9	4	8	4	6	11	8	3
75	Poles and piling..... number	20,729	655	5,478	491	5,853	2,380	834	4,506	532
76	farms reporting.....	93	12	10	10	12	18	17	9	5
<b>NURSERIES AND GREENHOUSES, 1929</b>										
77	Nurseries, greenhouses, hothouses, etc., reporting—									
78	Receipts from sales of trees, plants, vines, etc., in nurseries; flower and vegetable seeds; and bulbs..... farms reporting	192	54	49	9	12	40	15	4	9
79	Receipts from sales of flowers, plants, and vegetables grown under glass, and flowers grown in the open..... farms reporting	322	81	82	20	20	69	22	7	18

1 Not including cowpeas.  
 2 Not including soybeans or velvetbeans.  
 3 Less than 1 acre.  
 4 Not including corn, annual legumes, sweetclover, or alfalfa.  
 5 Not including white potatoes or sweetpotatoes and yams.



AGRICULTURE—CONNECTICUT

COUNTY TABLE VIII.—LAND IN ORCHARD FRUITS, VINEYARDS, AND PLANTED NUT TREES, WITH NUMBER OF FRUIT AND NUT TREES, AND GRAPEVINES, 1930, WITH PRODUCTION, 1929; AND SMALL FRUITS, 1929

[Additional crops are shown in Tables V, VI, and VII]

ITEM (See definitions in Introduction)		THE STATE	Fairfield	Hartford	Litchfield	Middlesex	New Haven	New London	Tolland	Windham
1	Land in orchard fruits, vineyards, and planted nut trees (nurseries excluded).....acres..	22,209	2,713	4,488	2,808	1,480	5,078	2,182	1,611	1,909
2	Fruit trees.....farms reporting..	11,181	1,331	2,027	1,390	923	1,228	1,705	1,215	1,362
<b>ORCHARD FRUITS AND GRAPES</b>										
3	Apples.....farms reporting..	10,862	1,284	1,960	1,356	898	1,184	1,664	1,185	1,331
4	.....trees not of bearing age..	266,976	26,982	51,807	43,125	19,056	59,847	28,502	14,615	23,042
5	.....trees of bearing age..	540,117	65,880	103,028	71,792	29,119	112,982	64,292	40,125	52,899
6	.....bushels harvested..	753,553	115,867	145,092	121,642	43,050	205,316	63,866	17,980	40,740
7	Apricots.....farms reporting..	5	2	1						2
8	.....trees not of bearing age..	47	7							40
9	.....trees of bearing age..	3		2						1
10	Cherries.....farms reporting..	2,401	402	521	232	187	249	239	292	279
11	.....trees not of bearing age..	2,781	570	478	327	175	497	277	241	216
12	.....trees of bearing age..	8,351	964	1,458	1,092	544	2,699	425	611	558
13	.....bushels harvested..	1,512	122	160	295	70	690	24	180	15
14	Peaches.....farms reporting..	4,328	671	847	393	375	578	611	424	429
15	.....trees not of bearing age..	128,750	13,927	47,932	8,302	7,222	26,574	11,068	10,211	3,514
16	.....trees of bearing age..	250,678	32,268	72,195	8,585	47,287	51,679	13,163	19,859	5,642
17	.....bushels harvested..	140,020	19,944	51,232	3,835	12,682	37,264	8,070	5,694	1,399
18	Pears.....farms reporting..	5,624	638	1,086	599	445	590	800	651	765
19	.....trees not of bearing age..	18,859	2,238	4,284	2,825	1,720	4,618	1,734	775	670
20	.....trees of bearing age..	46,133	11,910	8,008	5,004	2,060	8,867	3,524	2,977	3,783
21	.....bushels harvested..	21,322	3,869	3,540	2,954	833	5,111	2,239	1,152	1,624
22	Plums and prunes.....farms reporting..	2,494	415	543	277	164	252	261	301	281
23	.....trees not of bearing age..	5,464	861	1,341	685	253	990	560	418	356
24	.....trees of bearing age..	8,178	1,678	1,642	1,197	510	1,243	481	850	577
25	.....bushels harvested..	3,717	1,572	527	419	131	656	201	133	78
26	Quinces.....farms reporting..	195	32	33	30	9	10	35	6	40
27	.....trees not of bearing age..	206	47	32	32	4	3	29	29	30
28	.....trees of bearing age..	1,484	522	164	128	45	363	97	60	125
29	.....bushels harvested..	723	233	61	93	29	227	32	18	40
30	Other orchard fruits.....farms reporting..	6		2	1		2			1
31	.....trees not of bearing age..	5		3			1			1
32	.....trees of bearing age..	44		2	2		40			
33	Grapes.....farms reporting..	3,538	543	904	287	355	548	324	256	321
34	.....vines not of bearing age..	53,780	2,927	20,634	3,141	1,856	18,504	1,042	3,908	1,748
35	.....vines of bearing age..	453,104	38,941	192,615	19,271	17,098	149,936	2,967	29,791	4,485
36	.....pounds harvested..	2,553,083	317,672	856,533	67,781	165,770	979,353	30,422	106,369	29,183
<b>NUTS</b>										
37	Nuts (not specified).....farms reporting..	8		2	1		2	1		2
38	.....trees not of bearing age..	123			25		51	2		45
39	.....trees of bearing age..	37		6	25					6
40	.....pounds harvested..	5								3
<b>SMALL FRUITS</b>										
41	Blackberries and dewberries.....farms reporting..	202	55	36	21	15	40	10	14	11
42	.....acres..	42	10	5	4	3	14	1	4	1
43	.....quarts..	29,693	4,780	2,721	1,482	522	16,681	353	2,547	577
44	Blueberries.....farms reporting..	17	5	4	4		1	3		
45	.....acres..	10	2	1	1		1	5		
46	.....quarts..	2,946	288	588	440		106	1,530		
47	Cranberries.....farms reporting..	8					1	7		
48	.....acres..	23					5	18		
49	.....quarts..	29,821					12,800	17,021		
50	Currants.....farms reporting..	124	30	20	15	9	21	11	8	10
51	.....acres..	26	5	2	4	1	7	4	2	1
52	.....quarts..	33,861	5,321	3,033	2,106	1,347	18,896	577	2,007	574
53	Gooseberries.....farms reporting..	8					3			
54	.....acres..	1	(1)				(1)			
55	.....quarts..	1,175	205		580		380			
56	Raspberries.....farms reporting..	545	77	116	67	38	107	59	39	42
57	.....acres..	156	8	37	23	10	48	8	15	7
58	.....quarts..	141,225	4,958	30,053	16,078	6,117	58,402	7,314	14,789	4,564
59	Strawberries.....farms reporting..	1,590	194	373	118	120	282	208	145	170
60	.....acres..	660	46	182	40	32	195	61	62	42
61	.....quarts..	1,597,970	82,441	502,853	68,901	55,945	533,789	152,838	142,980	58,223
62	Other small fruits.....farms reporting..	25	3	3	5	2	3	4		
63	.....acres..	7	1	2	1	1	1	1		
64	.....quarts..	4,383	591	1,600	265	610	1,110	207		

<sup>1</sup> Less than 1 acre.



COUNTY TABLE IX.—SPECIFIED CLASSES OF LIVESTOCK ON FARMS, 1930; AND LIVESTOCK PRODUCTS, 1929

[Other classes of livestock and livestock products are shown in Table IV]

ITEM (See definitions in Introduction)		THE STATE	Fairfield	Hartford	Litchfield
1	Domestic animals on farms, Apr. 1, 1930..... farms reporting.....	14,447	1,617	3,021	1,992
<b>Cattle and dairy products:</b>					
2	Cattle on farms, Apr. 1, 1930, total..... number.....	106,654	18,009	29,684	34,440
3	..... farms reporting.....	13,261	1,508	2,561	1,886
4	Cows and heifers milked, 1929, total..... number.....	98,184	11,252	17,999	19,724
5	..... farms reporting.....	13,945	1,440	2,532	1,858
6	Of beef or dual-purpose breeding..... number.....	1,715	175	333	306
7	..... farms reporting.....	7,411	50	70	85
8	Cows and heifers milked daily, April, 1930..... number.....	78,944	8,973	14,818	15,906
9	..... farms reporting.....	11,786	1,276	2,248	1,675
10	Daily production of milk, April, 1930..... gallons.....	208,625	21,700	30,406	44,368
11	Milk produced, <sup>1</sup> 1929..... gallons.....	64,137,869	7,410,382	12,169,716	13,346,905
12	Whole milk sold, 1929..... gallons.....	55,146,807	6,385,517	10,556,036	11,919,851
13	..... farms reporting.....	7,334	378	1,332	1,335
14	Butter churned, 1929..... pounds.....	657,382	71,499	84,131	85,242
15	..... farms reporting.....	9,382	332	544	319
16	Butter sold, 1929..... pounds.....	329,158	27,025	36,058	51,188
17	..... farms reporting.....	990	92	108	137
18	Cream sold as butterfat, 1929..... pounds.....	97,850	17,027	2,359	46,175
19	..... farms reporting.....	110	5	6	88
20	Cream sold <i>not</i> as butterfat, 1929..... gallons.....	134,177	6,009	33,419	17,153
21	..... farms reporting.....	391	33	44	78
<b>Sheep and wool:</b>					
22	Sheep and lambs on farms, Apr. 1, 1930, total..... number.....	13,468	605	3,366	2,187
23	..... farms reporting.....	393	20	48	64
24	Lambs born since Oct. 1, 1929..... number.....	4,513	103	1,036	946
25	Rams and wethers born before Oct. 1, 1929..... number.....	1,558	184	607	292
26	Yearling ewes born between Oct. 1, 1928, and Oct. 1, 1929..... number.....	2,928	103	568	313
27	Ewes born before Oct. 1, 1928..... number.....	5,367	215	1,155	636
28	Sheep and lambs shorn, <sup>1</sup> 1929..... number.....	7,016	291	1,631	1,396
29	..... farms reporting.....	288	12	35	53
30	Wool shorn <sup>1</sup> (unwashed), 1929..... pounds.....	40,026	1,659	9,803	8,236
<b>Goats:</b>					
31	Goats and kids on farms, Apr. 1, 1930, total..... number.....	681	143	83	105
32	Angora goats and kids (all ages)..... number.....	86	20	14	7
33	Other goats and kids (all ages)..... number.....	595	123	79	98
34	Asses and burros on farms, Apr. 1, 1930..... number.....	6	1		2
<b>Bees and honey:</b>					
35	Hives of bees owned, on farms or elsewhere, Apr. 1, 1930..... number.....	6,559	1,091	1,120	926
36	..... farms reporting.....	1,079	172	187	181
37	Honey produced, 1929..... pounds.....	115,795	16,544	17,897	21,136
38	Turkeys raised, 1929..... number.....	24,433	1,758	6,872	1,750
39	..... farms reporting.....	1,040	73	205	91
40	Ducks raised, 1929..... number.....	23,530	3,109	3,268	3,082
41	..... farms reporting.....	1,575	160	296	212
42	Geese raised, 1929..... number.....	7,508	762	1,043	822
43	..... farms reporting.....	1,034	99	190	101

ITEM (See definitions in Introduction)		Middlesex	New Haven	New London	Tolland	Windham
1	Domestic animals on farms, Apr. 1, 1930..... farms reporting.....	1,118	1,746	1,995	1,340	1,618
<b>Cattle and dairy products:</b>						
2	Cattle on farms, Apr. 1, 1930, total..... number.....	9,898	21,001	23,300	13,192	17,130
3	..... farms reporting.....	1,051	1,533	1,926	1,256	1,540
4	Cows and heifers milked, 1929, total..... number.....	5,523	13,674	13,078	7,435	9,499
5	..... farms reporting.....	1,049	1,523	1,889	1,247	1,507
6	Of beef or dual-purpose breeding..... number.....	191	210	210	150	140
7	..... farms reporting.....	47	61	48	35	35
8	Cows and heifers milked daily, April, 1930..... number.....	4,427	11,028	10,314	6,000	7,418
9	..... farms reporting.....	934	1,418	1,733	1,142	1,360
10	Daily production of milk, April, 1930..... gallons.....	9,770	33,496	23,746	13,512	22,532
11	Milk produced, <sup>1</sup> 1929..... gallons.....	3,447,658	9,444,034	8,136,906	4,602,296	5,573,494
12	Whole milk sold, 1929..... gallons.....	2,677,307	8,487,982	6,712,463	3,852,118	4,554,023
13	..... farms reporting.....	500	978	1,135	742	924
14	Butter churned, 1929..... pounds.....	98,671	48,903	96,548	78,033	94,335
15	..... farms reporting.....	556	266	504	469	392
16	Butter sold, 1929..... pounds.....	47,185	24,690	52,179	34,461	56,374
17	..... farms reporting.....	189	72	127	141	124
18	Cream sold as butterfat, 1929..... pounds.....	100	3,366	17,124	5,259	6,440
19	..... farms reporting.....	3	9	28	6	17
20	Cream sold <i>not</i> as butterfat, 1929..... gallons.....	2,764	25,880	25,740	7,368	15,844
21	..... farms reporting.....	27	45	86	22	56
<b>Sheep and wool:</b>						
22	Sheep and lambs on farms, Apr. 1, 1930, total..... number.....	1,000	1,285	2,804	707	1,512
23	..... farms reporting.....	40	42	91	36	52
24	Lambs born since Oct. 1, 1929..... number.....	302	471	863	206	586
25	Rams and wethers born before Oct. 1, 1929..... number.....	62	107	231	34	41
26	Yearling ewes born between Oct. 1, 1928, and Oct. 1, 1929..... number.....	181	224	354	131	154
27	Ewes born before Oct. 1, 1928..... number.....	455	453	1,356	336	731
28	Sheep and lambs shorn, <sup>1</sup> 1929..... number.....	614	598	1,371	354	761
29	..... farms reporting.....	30	31	69	24	34
30	Wool shorn <sup>1</sup> (unwashed), 1929..... pounds.....	4,061	3,464	6,475	2,020	4,268
<b>Goats:</b>						
31	Goats and kids on farms, Apr. 1, 1930, total..... number.....	42	97	33	105	63
32	Angora goats and kids (all ages)..... number.....	11	23	2	8	1
33	Other goats and kids (all ages)..... number.....	31	74	31	97	62
34	Asses and burros on farms, Apr. 1, 1930..... number.....	1		1		1
<b>Bees and honey:</b>						
35	Hives of bees owned, on farms or elsewhere, Apr. 1, 1930..... number.....	456	840	1,224	307	535
36	..... farms reporting.....	91	139	137	84	88
37	Honey produced, 1929..... pounds.....	6,345	9,792	22,259	7,405	14,410
38	Turkeys raised, 1929..... number.....	1,145	1,478	5,069	3,513	2,843
39	..... farms reporting.....	74	66	250	125	126
40	Ducks raised, 1929..... number.....	2,242	4,890	3,390	1,100	2,469
41	..... farms reporting.....	170	198	290	104	145
42	Geese raised, 1929..... number.....	1,130	1,007	1,564	485	665
43	..... farms reporting.....	133	121	226	76	88

<sup>1</sup> Including estimates for incomplete reports.

COUNTY TABLE X.—VALUE OF CROPS, 1929; VALUE OF LIVESTOCK, 1930; AND VALUE OF LIVESTOCK PRODUCTS, 1929

ITEM (See definitions in Introduction)		THE STATE	Fairfield	Hartford	Litchfield
<b>VALUE OF CROPS, 1929</b>					
		<i>Dollars</i>	<i>Dollars</i>	<i>Dollars</i>	<i>Dollars</i>
1	Field and orchard crops, vegetables, and farm gardens, total value.....	28,180,062	1,596,792	14,624,566	2,556,784
2	Cereals.....	681,207	50,934	247,743	94,781
3	Other grains and seeds.....	72,991	4,459	1,878	138
4	Hay and forage.....	7,349,677	718,318	1,403,601	1,551,888
5	Vegetables (including all potatoes and sweetpotatoes).....	4,277,028	328,702	1,330,945	301,674
6	Fruits and nuts.....	2,032,076	277,921	490,020	216,117
7	All other field crops.....	12,703,669	25,323	10,987,072	278,481
8	Farm garden vegetables (excluding potatoes and sweetpotatoes) grown for home use only.....	1,062,614	191,135	163,347	113,705
Receipts from sales of nursery, greenhouse, and hothouse products, etc.:					
9	Trees, plants, vines, flower and vegetable seeds, bulbs, etc.....	1,487,599	617,512	216,904	18,355
10	Flowers, plants, and vegetables grown under glass, and flowers grown in the open.....	3,307,527	814,757	677,745	29,024
11	Value of forest products, cut on farms, for home use and for sale.....	1,688,410	126,443	242,301	302,783
<b>VALUE OF LIVESTOCK ON FARMS, APRIL 1, 1930</b>					
12	Domestic animals, chickens, and bees, total value.....	20,485,044	2,221,693	3,822,193	3,963,552
13	Domestic animals, total value.....	18,436,207	1,962,367	3,492,083	3,706,440
14	Horses and colts.....	2,414,517	246,261	579,449	434,781
15	Mules and mule colts.....	57,639	5,152	26,131	5,546
16	Asses and burros.....	420	70		140
17	Cattle.....	15,449,161	1,683,043	2,767,298	3,191,550
18	Swine.....	384,444	20,602	87,992	54,404
19	Sheep and lambs.....	125,187	6,198	31,134	19,270
20	Goats and kids.....	*4,639	1,041	679	749
21	Chickens.....	1,997,743	250,925	320,662	249,323
22	Bees.....	51,094	8,401	8,848	7,789
<b>VALUE OF LIVESTOCK PRODUCTS, 1929</b>					
Dairy products sold and butter churned:					
23	Butter, cream, and whole milk sold, total value.....	18,408,892	2,146,704	3,490,353	3,789,639
24	Butter sold.....	161,287	13,242	17,668	25,081
25	Cream sold as butterfat.....	48,927	8,514	1,180	23,088
26	Cream sold not as butterfat.....	389,039	17,727	93,673	40,313
27	Whole milk sold.....	17,815,639	2,107,221	3,377,932	3,695,157
28	Butter churned.....	322,108	35,035	41,224	41,769
29	Wool shorn (unwashed).....	15,611	663	3,823	3,212
30	Poultry raised, total value.....	5,442,407	695,694	908,577	645,981
31	Chickens.....	5,244,611	678,074	862,205	628,797
32	Turkeys.....	134,888	9,669	37,796	9,625
33	Ducks.....	40,065	5,441	5,382	5,052
34	Geese.....	23,348	2,400	3,181	2,507
Chicken products:					
35	Chicken eggs produced.....	6,392,411	723,701	968,351	781,890
36	Chicken eggs sold.....	5,237,344	540,036	749,946	622,204
37	Chickens sold.....	2,779,586	276,081	444,205	329,774
38	Honey produced.....	31,994	4,301	5,029	5,496

ITEM (See definitions in Introduction)		Middlesex	New Haven	New London	Tolland	Windham
<b>VALUE OF CROPS, 1929</b>						
		<i>Dollars</i>	<i>Dollars</i>	<i>Dollars</i>	<i>Dollars</i>	<i>Dollars</i>
1	Field and orchard crops, vegetables, and farm gardens, total value.....	1,239,554	3,017,586	1,704,120	2,287,779	1,152,881
2	Cereals.....	45,344	65,652	69,994	47,884	58,575
3	Other grains and seeds.....	1,646	61,159	196	3,180	335
4	Hay and forage.....	470,630	993,929	947,860	569,433	694,058
5	Vegetables (including all potatoes and sweetpotatoes).....	207,240	1,110,021	364,311	409,857	225,148
6	Fruits and nuts.....	117,588	535,733	168,232	88,017	88,448
7	All other field crops.....	324,519	508	854	1,086,825	87
8	Farm garden vegetables (excluding potatoes and sweetpotatoes) grown for home use only.....	72,587	200,584	162,643	82,583	85,930
Receipts from sales of nursery, greenhouse, and hothouse products, etc.:						
9	Trees, plants, vines, flower and vegetable seeds, bulbs, etc.....	249,307	287,873	65,669	12,350	19,599
10	Flowers, plants, and vegetables grown under glass, and flowers grown in the open.....	1,368,887	332,955	22,524	9,261	52,374
11	Value of forest products, cut on farms, for home use and for sale.....	173,343	202,664	244,101	195,000	201,766
<b>VALUE OF LIVESTOCK ON FARMS, APRIL 1, 1930</b>						
12	Domestic animals, chickens, and bees, total value.....	1,188,990	2,727,327	2,777,911	1,638,848	2,144,530
13	Domestic animals, total value.....	1,051,019	2,412,895	2,492,417	1,460,845	1,857,541
14	Horses and colts.....	135,869	276,138	280,338	216,644	245,027
15	Mules and mule colts.....	5,689	3,584	3,318	6,824	2,295
16	Asses and burros.....	70		70		70
17	Cattle.....	886,304	1,980,933	2,142,541	1,216,755	1,580,737
18	Swine.....	13,190	139,453	38,998	14,330	15,475
19	Sheep and lambs.....	9,581	12,062	26,917	6,541	13,484
20	Goats and kids.....	316	725	235	751	443
21	Chickens.....	134,460	307,964	276,069	175,578	282,762
22	Bees.....	3,511	6,468	9,425	2,425	4,227
<b>VALUE OF LIVESTOCK PRODUCTS, 1929</b>						
Dairy products sold and butter churned:						
23	Butter, cream, and whole milk sold, total value.....	915,001	2,891,161	2,325,176	1,272,824	1,578,034
24	Butter sold.....	23,121	12,098	25,568	16,886	27,623
25	Cream sold as butterfat.....	60	1,683	8,562	2,630	3,220
26	Cream sold not as butterfat.....	8,154	70,346	75,933	20,630	44,363
27	Whole milk sold.....	883,676	2,801,034	2,215,113	1,232,678	1,502,828
28	Butter churned.....	48,349	23,962	47,309	38,236	46,224
29	Wool shorn (unwashed).....	1,584	1,351	2,525		1,605
30	Poultry raised, total value.....	377,883	823,933	708,494	453,199	828,756
31	Chickens.....	364,101	804,074	689,660	430,583	807,114
32	Turkeys.....	6,298	3,129	27,880	19,322	15,664
33	Ducks.....	3,924	8,558	5,933	1,815	3,950
34	Geese.....	3,560	3,172	5,021	1,479	2,028
Chicken products:						
35	Chicken eggs produced.....	468,419	961,956	922,896	565,777	999,421
36	Chicken eggs sold.....	380,024	802,211	777,654	478,101	687,163
37	Chickens sold.....	170,920	432,921	363,822	249,135	512,728
38	Honey produced.....	1,889	2,742	6,455	2,081	4,052

COUNTY TABLE XI.—FARM MORTGAGE DEBT, 1930; AND CHARGES ON MORTGAGE DEBT, AND TAXES, 1929

ITEM (See definitions in Introduction)		THE STATE	Fairfield	Hartford	Litchfield	
<b>FARM MORTGAGE DEBT, 1930</b>						
1	All farms operated by owners.....	number	15,586	1,822	3,374	1,907
2	Free from mortgage debt.....	number	7,024	823	1,336	832
3	Mortgaged.....	number	7,998	778	1,964	966
4	Proportion of farms mortgaged.....	per cent	51.3	42.7	58.2	50.7
5	No mortgage report.....	number	564	221	74	109
6	Farms operated by full owners.....	number	14,271	1,878	2,959	1,786
7	Free from mortgage debt.....	number	6,475	762	1,191	767
8	Value of land and buildings.....	acres	536,920	43,332	74,039	92,107
9	Mortgaged (amount of debt reported).....	dollars	69,672,030	19,300,146	14,510,717	8,617,188
10	Value of land and buildings.....	number	7,218	688	1,688	891
11	Mortgaged (amount of debt reported).....	acres	541,437	39,058	96,346	92,078
12	Value of land and buildings.....	dollars	70,163,977	11,257,847	19,747,242	8,809,105
13	Amount of mortgage debt.....	dollars	23,556,802	3,304,108	7,308,941	2,674,907
14	Ratio of debt to value.....	per cent	33.57	29.35	37.01	30.37
15	Average value per farm (land and buildings).....	dollars	9,721	16,363	11,099	9,887
16	Average amount of mortgage debt, per farm.....	dollars	3,264	4,602	4,330	3,002
17	Average value per acre (land and buildings).....	dollars	129.59	288.23	204.96	95.67
18	Average amount of mortgage debt, per acre.....	dollars	43.51	84.69	75.86	29.05
19	Mortgaged (amount of debt not reported).....	number	46	8	17	7
20	Value of land and buildings.....	acres	2,659	380	835	829
21	No mortgage report.....	dollars	486,576	90,450	276,450	60,500
22	Farms operated by full owners owning no other farm land: Reporting both mortgage debt and charges.....	number	532	220	63	101
23	Value of land and buildings.....	acres	6,868	634	1,607	850
24	Amount of mortgage debt.....	dollars	513,830	35,427	91,638	87,647
25	Ratio of debt to value.....	dollars	65,741,825	10,034,347	18,453,389	8,297,236
26	Charges on mortgage debt (interest, etc.), 1929.....	dollars	22,059,177	2,928,233	6,777,341	2,539,607
27	Ratio of charges to debt.....	per cent	33.55	29.18	36.73	30.61
28	Charges on mortgage debt (interest, etc.), 1929.....	dollars	1,322,370	171,225	412,129	151,505
29	Ratio of charges to debt.....	per cent	5.99	5.85	6.08	5.97
<b>FARM TAXES, 1929</b>						
30	Farms operated by full owners.....	number	14,271	1,878	2,959	1,786
31	Reporting both total taxes and real-estate taxes.....	number	12,489	1,252	2,353	1,424
32	Value of land and buildings.....	acres	87.5	74.6	79.5	80.6
33	Taxes on all farm property.....	dollars	1,006,464	72,701	146,355	163,868
34	Value of land and buildings.....	dollars	1,657,993	285,121	449,505	182,883
35	Taxes on land and buildings only.....	dollars	134,174,904	34,014,679	28,836,511	15,410,026
36	Taxes on land and buildings only.....	dollars	1,429,391	267,637	394,738	148,981
37	Average, per acre.....	dollars	1.42	3.08	2.70	0.91
38	Ratio of taxes to value.....	per cent	1.07	0.79	1.37	0.97
39	Farms operated by full owners owning no other farm land: Reporting both total taxes and real-estate taxes.....	number	11,773	1,134	2,238	1,331
40	Value of land and buildings.....	acres	940,419	63,762	137,228	150,775
41	Taxes on all farm property.....	dollars	1,465,724	201,157	401,968	168,605
42	Value of land and buildings.....	dollars	117,166,552	23,865,958	26,483,033	14,144,187
43	Taxes on land and buildings only.....	dollars	1,257,903	185,433	356,382	136,940
44	Ratio of taxes to value.....	per cent	1.07	0.78	1.35	0.97

ITEM (See definitions in Introduction)		Middlesex	New Haven	New London	Tolland	Windham	
<b>FARM MORTGAGE DEBT, 1930</b>							
1	All farms operated by owners.....	number	1,193	2,005	2,088	1,446	1,751
2	Free from mortgage debt.....	number	628	798	1,043	637	922
3	Mortgaged.....	number	552	1,093	1,029	804	812
4	Proportion of farms mortgaged.....	per cent	46.3	54.5	49.3	55.6	45.4
5	No mortgage report.....	number	13	114	11	5	17
6	Farms operated by full owners.....	number	1,096	1,793	1,967	1,372	1,640
7	Free from mortgage debt.....	number	550	722	981	610	862
8	Value of land and buildings.....	acres	47,232	52,253	91,568	53,129	82,500
9	Mortgaged (amount of debt reported).....	dollars	3,069,414	8,429,498	6,465,911	3,617,090	4,993,066
10	Value of land and buildings.....	number	503	961	874	755	753
11	Mortgaged (amount of debt reported).....	acres	31,603	53,381	92,670	63,877	72,424
12	Value of land and buildings.....	dollars	3,524,787	10,677,122	6,686,886	5,293,378	4,167,610
13	Amount of mortgage debt.....	dollars	1,123,746	3,304,161	2,549,406	2,059,713	1,431,620
14	Ratio of debt to value.....	per cent	31.88	30.95	35.13	38.91	34.36
15	Average value per farm (land and buildings).....	dollars	7,009	11,110	6,865	7,011	5,498
16	Average amount of mortgage debt, per farm.....	dollars	2,234	3,438	2,412	2,728	1,889
17	Average value per acre (land and buildings).....	dollars	111.63	200.02	72.16	82.87	57.54
18	Average amount of mortgage debt, per acre.....	dollars	35.66	61.96	25.35	32.24	19.77
19	Mortgaged (amount of debt not reported).....	number	1	6	1	2	4
20	Value of land and buildings.....	acres	25	238	25	95	232
21	No mortgage report.....	dollars	3,100	23,376	3,000	9,200	15,600
22	Farms operated by full owners owning no other farm land: Reporting both mortgage debt and charges.....	number	12	104	11	5	16
23	Value of land and buildings.....	acres	495	930	928	719	717
24	Amount of mortgage debt.....	dollars	30,899	51,859	87,645	60,242	68,673
25	Ratio of debt to value.....	dollars	3,421,657	10,352,122	6,336,778	4,930,078	3,916,210
26	Charges on mortgage debt (interest, etc.), 1929.....	dollars	1,077,646	3,209,256	2,234,931	1,929,853	1,362,310
27	Ratio of charges to debt.....	per cent	31.49	31.00	35.27	39.14	34.79
28	Charges on mortgage debt (interest, etc.), 1929.....	dollars	65,965	193,649	132,078	114,058	78,831
29	Ratio of charges to debt.....	per cent	6.12	6.12	5.91	5.91	5.79
<b>FARM TAXES, 1929</b>							
30	Farms operated by full owners.....	number	1,096	1,793	1,967	1,372	1,640
31	Reporting both total taxes and real-estate taxes.....	number	1,077	1,572	1,876	1,340	1,595
32	Value of land and buildings.....	acres	98.3	87.7	95.4	97.7	97.3
33	Taxes on all farm property.....	dollars	78,045	93,360	178,499	115,664	152,972
34	Value of land and buildings.....	dollars	99,680	239,530	164,129	112,734	124,411
35	Taxes on land and buildings only.....	dollars	7,131,801	18,314,046	12,614,097	8,789,968	9,013,776
36	Taxes on land and buildings only.....	dollars	86,656	201,561	136,144	94,831	98,943
37	Average, per acre.....	dollars	1.11	2.05	0.76	0.82	0.65
38	Ratio of taxes to value.....	per cent	1.21	1.10	1.08	1.08	1.10
39	Farms operated by full owners owning no other farm land: Reporting both total taxes and real-estate taxes.....	number	1,035	1,485	1,778	1,273	1,499
40	Value of land and buildings.....	acres	75,437	92,773	168,147	109,438	142,859
41	Taxes on all farm property.....	dollars	94,526	224,040	154,908	104,646	115,679
42	Value of land and buildings.....	dollars	6,868,601	17,226,065	11,945,120	8,209,368	8,424,220
43	Taxes on land and buildings only.....	dollars	82,132	188,316	128,418	87,949	92,327
44	Ratio of taxes to value.....	per cent	1.20	1.09	1.08	1.07	1.10

COUNTY TABLE XII.—COOPERATIVE MARKETING AND FARM EXPENDITURES, 1929; FARM MACHINERY, FACILITIES, ROADS, AND LAND OWNED AND RENTED BY PART OWNERS, 1930; TENANCY, 1930, 1925, AND 1920; TENANTS RELATED TO LANDLORD AND CASH RENT PAID, 1930; AND MOVEMENT OF FARM POPULATION, APRIL 1, 1929, TO MARCH 31, 1930

ITEM (See definitions in Introduction)		THE STATE	Fairfield	Hartford	Litchfield
<b>COOPERATIVE MARKETING, 1929</b>					
1	Cooperative marketing:				
2	Value of farm products sold.....dollars.....	7,417,369	509,974	1,589,062	1,551,993
3	Value of farm supplies purchased.....dollars.....	2,531,429	193,707	486,458	594,527
4	Value of all farm products <sup>1</sup> on farms reporting cooperative sales.....dollars.....	11,665,264	747,380	3,244,497	2,443,042
<b>FARM EXPENDITURES, 1929</b>					
6	Expenditures for—				
7	Feed (hay, grain, mill feed, etc., "not raised on this farm").....dollars.....	13,030,308	1,491,794	2,601,037	2,026,238
8	Fertilizer (including commercial fertilizer, manure, marl, lime, and ground limestone).....dollars.....	3,653,387	111,759	2,482,583	129,116
9	Commercial fertilizer (quantity purchased).....dollars.....	9,500	708	2,598	978
10	Farm labor, exclusive of housework (cash).....dollars.....	11,755,717	1,657,648	4,789,776	1,078,465
11	Days of labor employed.....number.....	9,696	1,117	2,358	1,369
12	Farm implements and machinery (including automobiles, trucks, tractors, etc.).....dollars.....	3,566,005	417,631	1,402,390	380,281
13	Electric light and power (paid to a power company).....dollars.....	2,724,250	392,575	635,226	392,909
14		5,744	645	1,219	800
15		645,337	124,364	180,638	75,082
16		7,675	1,136	2,301	784
<b>FARM MACHINERY, FACILITIES, AND ROADS, 1930</b>					
19	Farm machinery:				
20	Automobiles.....number.....	13,154	1,767	2,935	1,790
21	Motor trucks.....number.....	10,646	1,317	2,335	1,432
22	Tractors.....number.....	6,425	666	1,456	958
23	Electric motors for farm work.....number.....	2,667	310	1,177	393
24	Stationary gas engines.....number.....	2,463	281	718	378
25	Telephones.....number.....	2,043	457	1,149	439
26	Water piped into farmer's dwelling house.....number.....	2,514	270	709	275
27	Water piped into bathroom.....number.....	5,462	678	918	1,261
28	Farmer's dwelling house lighted by electricity.....number.....	4,494	575	742	973
29	Farm facilities:				
30	Telephones.....number.....	11,866	1,483	2,527	1,648
31	Water piped into farmer's dwelling house.....number.....	10,716	1,327	2,514	1,512
32	Water piped into bathroom.....number.....	5,758	880	1,580	737
33	Farmer's dwelling house lighted by electricity.....number.....	9,063	1,253	2,572	975
34	Kind of road:				
35	All farms.....number.....	17,195	2,081	3,743	2,174
36	Farms located on—				
37	Concrete road.....number.....	1,094	190	419	104
38	Asphalt road.....number.....	121	12	42	9
39	Macadam road.....number.....	3,893	394	1,110	387
40	Gravel road.....number.....	1,808	201	557	145
41	Sand-clay road.....number.....	50		12	2
	Improved dirt road.....number.....	2,811	406	432	347
	Unimproved dirt road.....number.....	6,794	785	1,011	1,084
	All other (including not reported).....number.....	654	93	160	96
<b>LAND OWNED AND RENTED BY PART OWNERS, 1930</b>					
42	All land in farms operated by part owners.....acres.....	162,854	16,854	37,535	29,146
43	Owned and operated by part owners.....acres.....	102,217	9,087	26,030	17,101
44	Rented and operated by part owners.....acres.....	60,637	7,767	11,505	12,045
<b>TENANCY</b>					
45	Proportion of tenancy.....per cent.....				
46	1930.....per cent.....	6.2	7.1	6.3	8.1
47	1925.....per cent.....	8.4	8.3	6.6	7.7
	1920.....per cent.....	8.5	9.0	8.5	9.5
<b>TENANTS RELATED TO LANDLORD AND CASH RENT PAID, 1930</b>					
48	All tenants.....number.....	1,068	147	236	177
49	Tenants related to landlord.....number.....	279	33	64	49
50	Proportion of all tenants.....per cent.....	26.1	22.4	27.1	27.7
51	Cash tenants.....number.....	798	94	163	135
52	Cash tenants related to landlord.....number.....	202	23	36	37
53	Proportion of all cash tenants.....per cent.....	25.3	24.5	22.1	27.4
54	Cash tenants reporting amount of rent.....number.....	793	92	163	135
55	Related to landlord.....number.....	201	23	36	37
56	land in farms.....acres.....	17,310	2,026	1,792	4,450
57	rent per year, total.....dollars.....	77,252	12,533	24,509	11,336
58	average rent per farm.....dollars.....	384	558	681	306
59	average rent per acre.....dollars.....	4.46	6.33	13.68	2.55
60	Not related to landlord.....number.....	528	65	108	85
61	land in farms.....acres.....	49,163	5,039	6,608	14,152
62	rent per year, total.....dollars.....	216,030	31,567	76,581	36,749
63	average rent per farm.....dollars.....	409	486	709	432
64	average rent per acre.....dollars.....	4.39	6.26	11.69	2.60
65	Relationship not reported.....number.....	64	4	19	13
66	All other tenants.....number.....	270	53	73	42
67	Other tenants related to landlord.....number.....	77	10	28	12
68	Proportion of all other tenants.....per cent.....	28.5	18.9	33.4	28.6
<b>MOVEMENT OF FARM POPULATION, APRIL 1, 1929, TO MARCH 31, 1930</b>					
69	Persons who moved—				
70	To farms from cities, villages, or other incorporated places.....number.....	2,903	471	597	392
71	From farms to cities, villages, or other incorporated places.....number.....	1,008	184	200	135
72		1,708	162	379	296
		722	66	152	119

<sup>1</sup> Sold, traded, or consumed by operator's family.

COUNTY TABLE XII.—COOPERATIVE MARKETING AND FARM EXPENDITURES, 1929; FARM MACHINERY, FACILITIES, ROADS, AND LAND OWNED AND RENTED BY PART OWNERS, 1930; TENANCY, 1930, 1925, AND 1920; TENANTS RELATED TO LANDLORD AND CASH RENT PAID, 1930; AND MOVEMENT OF FARM POPULATION, APRIL 1, 1929, TO MARCH 31, 1930—Continued

ITEM (See definitions in Introduction)		Middlesex	New Haven	New London	Tolland	Windham
<b>COOPERATIVE MARKETING, 1929</b>						
1	Cooperative marketing:					
2	Value of farm products sold.....dollars.....	1,687,090	757,211	760,593	388,722	172,664
3	Value of farm supplies purchased.....dollars.....	522,799	222,754	186,226	184,781	140,177
4	Value of all farm products <sup>1</sup> on farms reporting cooperative sales.....dollars.....	1,908,975	1,092,951	1,146,617	790,873	290,929
<b>FARM EXPENDITURES, 1929</b>						
6	Expenditures for—					
7	Feed (hay, grain, mill feed, etc., "not raised on this farm").....dollars.....	797,653	2,142,319	1,663,376	983,050	1,324,539
8	Fertilizer (including commercial fertilizer, manure, marl, lime, and ground limestone).....dollars.....	121,767	368,734	120,611	309,653	69,104
9	Commercial fertilizer (quantity purchased).....tons.....	2,413	7,728	3,093	5,497	1,704
10	Farm labor, exclusive of housework (cash).....dollars.....	991,050	1,494,798	660,518	642,296	460,566
11	Days of labor employed.....number.....	246,781	485,998	234,932	240,049	157,943
12	Farm implements and machinery (including automobiles, trucks, tractors, etc.).....dollars.....	175,546	476,531	245,941	198,152	207,370
13	Electric light and power (paid to a power company).....dollars.....	43,879	104,162	47,125	32,433	37,634
14		566	1,155	686	516	531
<b>FARM MACHINERY, FACILITIES, AND ROADS, 1930</b>						
19	Farm machinery:					
20	Automobiles.....number.....	925	1,635	1,607	1,102	1,393
21	Motor trucks.....number.....	415	1,101	710	445	587
22	Tractors.....number.....	362	900	644	391	525
23	Electric motors for farm work.....number.....	159	488	272	173	154
24	Stationary gas engines.....number.....	150	445	254	161	148
25	Telephones.....farms reporting.....	238	686	511	254	309
26	Water piped into farmer's dwelling house.....farms reporting.....	157	399	312	177	215
27	Water piped into bathroom.....farms reporting.....	382	739	614	441	431
28	Farmer's dwelling house lighted by electricity.....farms reporting.....	322	582	531	390	379
29	Kind of road:					
30	All farms.....number.....	1,262	2,155	2,327	1,553	1,900
31	Farms located on—					
32	Concrete road.....number.....	79	135	128	9	32
33	Asphalt road.....number.....	20	24	6	5	3
34	Macadam road.....number.....	227	350	539	462	394
35	Gravel road.....number.....	49	142	262	100	362
36	Sand-clay road.....number.....		9	1	2	24
37	Improved dirt road.....number.....	233	318	538	213	324
38	Unimproved dirt road.....number.....	635	1,061	808	718	692
39	All other (including not reported).....number.....	19	116	57	44	69
<b>LAND OWNED AND RENTED BY PART OWNERS, 1930</b>						
42	All land in farms operated by part owners.....acres.....	12,077	23,265	20,680	9,437	13,860
43	Owned and operated by part owners.....acres.....	7,601	16,011	11,593	6,598	8,106
44	Rented and operated by part owners.....acres.....	4,476	7,254	9,087	2,839	5,664
<b>TENANCY</b>						
47	Proportion of tenancy.....1930.....per cent.....	3.2	4.7	7.0	5.2	6.4
48	.....1925.....per cent.....	3.2	4.5	8.5	3.5	6.1
49	.....1920.....per cent.....	3.8	8.5	11.2	5.3	8.5
<b>TENANTS RELATED TO LANDLORD AND CASH RENT PAID, 1930</b>						
50	All tenants.....number.....	41	102	163	80	122
51	Tenants related to landlord.....number.....	16	24	37	27	29
52	Proportion of all tenants.....per cent.....	39.0	23.5	22.7	33.8	23.8
53	Cash tenants.....number.....	29	87	133	67	90
54	Cash tenants related to landlord.....number.....	11	21	29	24	21
55	Proportion of all cash tenants.....per cent.....	37.9	24.1	21.8	35.8	23.3
56	Cash tenants reporting amount of rent.....number.....	28	86	133	66	90
57	Related to landlord.....number.....	10	21	29	24	21
58	land in farms.....acres.....	992	1,413	3,140	1,898	1,599
59	rent per year, total.....dollars.....	2,215	9,760	7,130	6,071	3,398
60	average rent per farm.....dollars.....	222	465	246	263	162
61	average rent per acre.....dollars.....	2.23	6.91	2.27	3.20	2.13
62	Not related to landlord.....number.....	17	56	95	40	62
63	land in farms.....acres.....	1,005	2,654	10,185	3,120	6,517
64	rent per year, total.....dollars.....	3,071	26,526	19,976	9,064	12,496
65	average rent per farm.....dollars.....	181	474	210	227	202
66	average rent per acre.....dollars.....	3.06	10.39	1.96	2.91	1.92
67	Relationship not reported.....number.....	1	9	9	2	7
68	All other tenants.....number.....	12	15	30	13	32
69	Other tenants related to landlord.....number.....	5	3	8	3	8
70	Proportion of all other tenants.....per cent.....	41.7	20.0	26.7	23.1	25.0
<b>MOVEMENT OF FARM POPULATION, APRIL 1, 1929, TO MARCH 31, 1930</b>						
71	Persons who moved—					
72	To farms from cities, villages, or other incorporated places.....number.....	131	422	334	272	284
73	From farms to cities, villages, or other incorporated places.....farms reporting.....	68	128	125	106	99
74	.....number.....	81	238	209	207	136
75	.....farms reporting.....	62	81	95	77	70

<sup>1</sup> Sold, traded, or consumed by operator's family.