

STATISTICS FOR COUNTIES

County Table 11.—FARMS REPORTING ACREAGE AND QUANTITY OF CROPS HARVESTED:  
CENSUSES OF 1959 AND 1954

Part 1 of 4

Item (For definitions and explanations, see text)		The State	Barnstable	Berkshire	Bristol	Dukes	Essex	Franklin
1	Corn:							
	Corn for all purposes.....farms reporting 1959...	1,911	9	203	215	4	88	349
2	1954...	2,810	23	273	312	7	130	512
3	acres 1959...	23,351	59	2,689	3,410	27	1,089	3,624
4	1954...	26,453	118	2,951	4,401	55	1,102	3,771
5	Harvested for grain.....farms reporting 1959...	373	7	22	12	2	6	110
6	1954...	687	14	56	11	1	12	212
7	acres 1959...	2,188	9	167	81	8	15	500
8	1954...	2,764	26	378	43	3	60	636
9	bushels 1959...	140,610	375	11,723	4,435	250	720	36,371
10	1954...	158,201	840	23,777	2,440	66	2,575	37,644
11	Sales.....farms reporting 1959...	51	...	2	2	1	1	15
12	1954...	66	...	...	1	...	...	19
13	bushels 1959...	32,319	...	1,310	2,250	210	250	14,138
14	1954...	17,599	...	...	300	...	...	3,109
15	Cut for silage.....farms reporting 1959...	1,559	1	191	199	1	76	258
16	1954...	2,096	9	238	295	5	107	330
17	acres 1959...	20,731	47	2,496	3,284	7	1,055	3,097
18	1954...	22,840	92	2,530	4,264	49	996	3,088
19	tons, green weight 1959...	243,233	470	30,220	32,921	70	9,603	41,827
20	1954...	206,732	1,025	24,072	28,337	198	8,472	33,978
21	Hogged or grazed, or cut for green or dry fodder.....farms reporting 1959...	99	1	9	7	1	9	13
22	1954...	211	...	8	11	1	13	21
23	acres 1959...	432	3	26	45	12	19	27
24	1954...	849	...	43	94	3	46	47
	Farms reporting by acres of corn harvested for all purposes:							
25	Under 11 acres.....farms reporting 1959...	1,155	8	108	91	3	49	242
26	11 to 19 acres.....farms reporting 1959...	380	...	47	59	1	18	57
27	20 to 49 acres.....farms reporting 1959...	332	1	43	61	...	20	41
28	50 to 74 acres.....farms reporting 1959...	31	...	5	3	...	...	7
29	75 to 99 acres.....farms reporting 1959...	4	...	...	...	...	...	...
30	100 or more acres...farms reporting 1959...	9	...	...	1	...	1	2
	Small grains harvested:							
31	Wheat.....farms reporting 1959...	37	...	3	14	...	...	2
32	acres 1959...	355	...	47	165	...	...	18
33	bushels 1959...	8,459	...	1,305	3,290	...	...	235
34	Sales.....bushels 1959...	5,914	...	1,190	2,044	...	...	215
35	Oats.....farms reporting 1959...	91	1	43	6	...	3	3
36	1954...	195	...	87	5	...	6	14
37	acres 1959...	1,081	3	579	32	...	50	26
38	1954...	1,806	...	1,010	30	...	20	126
39	bushels 1959...	42,983	60	24,277	1,140	...	1,221	780
40	1954...	68,667	...	42,556	848	...	480	3,246
41	Sales.....bushels 1959...	2,057	...	60	285	...	920	...
42	1954...	5,920	...	920	200	...	...	1,576
43	Rye.....farms reporting 1959...	79	...	6	9	...	3	16
44	acres 1959...	995	...	65	61	...	60	90
45	bushels 1959...	19,883	...	1,452	1,220	...	1,050	1,734
46	Sales.....bushels 1959...	15,335	...	972	648	...	810	945

Stub items continued

County Table 11.—FARMS REPORTING ACREAGE AND QUANTITY OF CROPS HARVESTED:  
CENSUSES OF 1959 AND 1954—Continued

Part 1 of 4

Item (For definitions and explanations, see text)		Hampden	Hampshire	Middlesex	Nantucket	Norfolk	Plymouth	Suffolk	Worcester
1	Corn:								
	Corn for all purposes.....farms reporting 1959...	160	301	126	1	38	64	1	352
2	1954...	265	436	205	...	77	103	1	466
3	acres 1959...	1,674	3,498	1,711	35	452	995	7	4,081
4	1954...	1,921	3,275	2,501	...	666	1,270	4	4,418
5	Harvested for grain.....farms reporting 1959...	43	129	17	...	4	3	...	18
6	1954...	91	220	24	...	4	13	...	29
7	acres 1959...	213	821	99	...	43	5	...	227
8	1954...	352	837	141	...	20	65	...	203
9	bushels 1959...	15,231	52,707	5,765	...	1,420	240	...	11,373
10	1954...	18,491	47,726	6,554	...	988	2,765	...	14,335
11	Sales.....farms reporting 1959...	7	11	8	...	...	...	...	4
12	1954...	20	18	7	...	1	...	...	...
13	bushels 1959...	2,256	6,805	1,125	...	...	...	...	3,975
14	1954...	6,431	4,810	2,929	...	20	...	...	...
15	Out for silage.....farms reporting 1959...	119	200	104	1	29	58	1	321
16	1954...	166	239	150	...	66	77	1	413
17	acres 1959...	1,401	2,636	1,587	8	393	945	7	3,768
18	1954...	1,513	2,370	2,124	...	625	1,138	4	4,047
19	tons, green weight 1959...	16,302	34,895	17,001	100	4,781	9,433	45	45,439
20	1954...	14,540	25,346	17,701	...	5,461	8,989	65	38,548
21	Hogged or grazed, or cut for green or dry fodder.....farms reporting 1959...	11	11	10	1	5	3	...	18
22	1954...	25	27	41	...	11	17	...	36
23	acres 1959...	60	41	25	27	16	45	...	86
24	1954...	56	68	236	...	21	67	...	168
	Farms reporting by acres of corn harvested for all purposes:								
25	Under 11 acres.....farms reporting 1959...	109	188	74	...	28	34	1	220
26	11 to 19 acres.....farms reporting 1959...	27	53	25	...	1	13	...	79
27	20 to 49 acres.....farms reporting 1959...	21	52	22	1	8	15	...	47
28	50 to 74 acres.....farms reporting 1959...	3	5	2	...	...	1	...	5
29	75 to 99 acres.....farms reporting 1959...	...	1	1	...	1	...	...	1
30	100 or more acres...farms reporting 1959...	...	2	2	...	...	1	...	...
	Small grains harvested:								
31	Wheat.....farms reporting 1959...	3	5	2	...	1	4	...	3
32	acres 1959...	40	13	5	...	2	37	...	28
33	bushels 1959...	1,450	235	30	...	4	1,410	...	500
34	Sales.....bushels 1959...	1,050	...	...	...	...	1,155	...	260
35	Oats.....farms reporting 1959...	3	12	2	...	1	3	...	14
36	1954...	11	34	8	...	4	6	...	20
37	acres 1959...	25	168	10	...	7	17	...	164
38	1954...	82	297	41	...	29	25	...	146
39	bushels 1959...	670	9,211	160	...	200	446	...	4,818
40	1954...	2,440	11,917	1,570	...	519	616	...	4,475
41	Sales.....bushels 1959...	350	...	...	...	...	218	...	224
42	1954...	100	3,024	100	...	...	...	...	...
43	Rye.....farms reporting 1959...	9	14	12	...	...	2	...	8
44	acres 1959...	116	418	147	...	...	18	...	20
45	bushels 1959...	3,352	7,971	2,110	...	...	590	...	404
46	Sales.....bushels 1959...	3,093	6,705	1,685	...	...	410	...	67

Stub items continued

## STATISTICS FOR COUNTIES

County Table 11.—FARMS REPORTING ACREAGE AND QUANTITY OF CROPS HARVESTED:  
CENSUSES OF 1959 AND 1954

Part 2 of 4

Item (For definitions and explanations, see text)	The State	Barnstable	Berkshire	Bristol	Dukes	Essex	Franklin
Hay crops:							
Land from which hay was cut.....acres 1959...	210,338	673	33,620	12,876	953	16,441	24,844
1954...	237,969	594	36,241	13,339	1,348	17,639	27,808
Alfalfa and alfalfa mixtures cut for hay and for dehydrating.....farms reporting 1959...	1,380	14	162	117	8	88	138
1954...	2,154	15	150	159	9	143	250
acres 1959...	25,375	204	3,961	1,883	211	2,310	1,691
1954...	34,301	134	3,755	2,233	376	2,866	3,019
tons 1959...	56,087	512	8,230	4,815	272	5,269	3,623
1954...	73,369	429	6,877	4,618	535	6,574	7,158
Sales.....farms reporting 1959...	198	4	23	11	1	10	16
1954...	151	1	9	5	2	7	12
tons 1959...	6,192	21	952	218	125	853	460
1954...	4,900	5	218	242	156	234	335
Farms reporting by acres harvested:							
Under 10 acres.....farms reporting 1959...	627	11	52	48	4	31	79
1954...	463	1	59	44	1	31	38
10 to 24 acres.....farms reporting 1959...	172	...	30	20	2	13	14
1954...	83	2	13	3	...	9	7
25 to 49 acres.....farms reporting 1959...	35	...	8	2	1	4	...
1954...	...	...	...	...	...	...	...
50 to 99 acres.....farms reporting 1959...	...	...	...	...	...	...	...
1954...	...	...	...	...	...	...	...
100 or more acres.....farms reporting 1959...	...	...	...	...	...	...	...
1954...	...	...	...	...	...	...	...
Clover, timothy, and mixtures of clover and grasses cut for hay.....farms reporting 1959...	4,574	16	406	299	9	283	628
1954...	6,482	17	530	462	12	397	945
acres 1959...	129,476	173	17,148	6,799	317	9,674	16,670
1954...	135,415	243	19,053	6,761	167	8,820	19,038
tons 1959...	221,334	333	28,536	12,302	472	15,220	30,940
1954...	235,998	394	31,817	12,905	221	14,303	31,982
Sales.....farms reporting 1959...	999	5	78	43	4	73	125
1954...	660	4	34	31	4	65	77
tons 1959...	24,330	28	3,301	1,050	171	2,008	2,544
1954...	15,933	45	1,667	611	65	1,323	1,263
Farms reporting by acres harvested:							
Under 10 acres.....farms reporting 1959...	1,137	11	55	96	1	60	171
1954...	1,489	2	122	117	4	87	191
10 to 24 acres.....farms reporting 1959...	1,176	3	93	64	2	68	172
1954...	597	...	102	14	1	46	77
25 to 49 acres.....farms reporting 1959...	175	...	34	8	1	22	17
1954...	...	...	...	...	...	...	...
50 to 99 acres.....farms reporting 1959...	...	...	...	...	...	...	...
1954...	...	...	...	...	...	...	...
100 or more acres.....farms reporting 1959...	...	...	...	...	...	...	...
1954...	...	...	...	...	...	...	...
Oats, wheat, barley, rye, or other small grains cut for hay.....farms reporting 1959...	486	4	55	52	...	25	65
1954...	714	5	72	101	5	33	103
acres 1959...	3,244	41	412	415	...	232	232
1954...	4,732	20	572	723	36	544	390
tons 1959...	5,964	56	708	837	...	210	423
1954...	8,553	29	973	1,440	61	1,169	604
Sales.....farms reporting 1959...	33	1	1	2	...	1	6
1954...	20	1	3	2	...	2	...
tons 1959...	425	20	3	6	...	35	44
1954...	446	10	75	11	...	31	...
Other hay cut.....farms reporting 1959...	1,581	11	256	96	19	115	245
1954...	2,782	12	380	152	14	192	308
acres 1959...	34,086	114	8,785	1,768	415	2,856	5,264
1954...	43,609	114	9,346	1,616	504	3,815	4,099
tons 1959...	48,912	145	12,339	3,399	487	3,989	7,210
1954...	57,925	178	10,992	2,496	306	4,905	4,760
Sales.....farms reporting 1959...	334	5	40	15	6	31	42
1954...	237	3	24	8	1	35	23
tons 1959...	7,023	39	1,302	258	208	731	898
1954...	4,458	31	847	103	50	779	293
Farms reporting by acres harvested:							
Under 10 acres.....farms reporting 1959...	614	9	52	43	4	45	92
1954...	503	1	81	35	9	31	80
10 to 24 acres.....farms reporting 1959...	283	1	63	12	4	18	46
1954...	136	...	41	5	2	16	21
25 to 49 acres.....farms reporting 1959...	45	...	19	1	...	5	6
1954...	...	...	...	...	...	...	...
50 to 99 acres.....farms reporting 1959...	...	...	...	...	...	...	...
1954...	...	...	...	...	...	...	...
100 or more acres.....farms reporting 1959...	...	...	...	...	...	...	...
1954...	...	...	...	...	...	...	...
Grass silage made from grasses, alfalfa, clover, or small grains.....farms reporting 1959...	728	4	122	90	1	40	51
1954...	879	3	137	97	4	46	99
acres 1959...	18,157	141	3,314	2,011	10	1,472	987
1954...	19,912	83	3,515	2,006	265	1,594	1,262
tons, green weight 1959...	111,867	880	19,964	13,293	75	8,911	5,773
1954...	110,458	425	18,807	11,802	382	9,575	7,641
Farms reporting by acres harvested:							
Under 10 acres.....farms reporting 1959...	228	1	39	26	...	13	21
1954...	273	...	40	40	1	9	19
10 to 24 acres.....farms reporting 1959...	135	2	24	15	...	10	7
1954...	65	1	13	8	...	4	3
25 to 49 acres.....farms reporting 1959...	27	...	6	1	...	4	1
1954...	...	...	...	...	...	...	...
50 to 99 acres.....farms reporting 1959...	...	...	...	...	...	...	...
1954...	...	...	...	...	...	...	...
100 or more acres.....farms reporting 1959...	...	...	...	...	...	...	...
1954...	...	...	...	...	...	...	...
Other field crops harvested:							
Irish potatoes for home use or for sale.....farms reporting 1959...	1,270	43	113	82	9	101	215
1954...	2,851	52	229	221	19	170	430
acres 1959 <sup>1</sup> ...	6,019	25	176	297	4	94	1,700
1954 <sup>1</sup> ...	6,116	39	200	511	13	182	1,406
bushels 1959...	2,002,782	3,334	62,998	82,970	966	22,953	525,641
1954...	1,689,629	7,296	24,828	109,726	1,795	32,156	399,035
Tobacco.....acres 1959...	4,009	...	...	...	...	...	488
1954...	6,164	...	...	...	...	...	1,659
pounds 1959...	6,041,714	...	...	...	...	...	879,790
1954...	9,947,400	...	...	...	...	...	2,696,050
Binder tobacco.....farms reporting 1959...	251	...	...	...	...	...	92
1954...	681	...	...	...	...	...	255
acres 1959...	1,441	...	...	...	...	...	438
1954...	4,800	...	...	...	...	...	1,659
pounds 1959...	2,613,014	...	...	...	...	...	804,790
1954...	7,997,889	...	...	...	...	...	2,696,050
Wrapper tobacco.....farms reporting 1959...	18	...	...	...	...	...	1
1954...	20	...	...	...	...	...	...
acres 1959...	2,568	...	...	...	...	...	50
1954...	1,364	...	...	...	...	...	...
pounds 1959...	3,428,700	...	...	...	...	...	75,000
1954...	1,949,511	...	...	...	...	...	...

<sup>1</sup>Does not include acreage for farms with less than 20 bushels harvested.

Stub items continued

County Table 11.—FARMS REPORTING ACREAGE AND QUANTITY OF CROPS HARVESTED:  
CENSUSES OF 1959 AND 1954—Continued

Part 2 of 4

Item (For definitions and explanations, see text)		Hampden	Hampshire	Middlesex	Nantucket	Norfolk	Plymouth	Suffolk	Worcester
1	Hay crops:								
2	Land from which hay was cut.....acres 1959...	12,017	21,718	17,000	235	6,439	9,037	17	54,468
3	1954...	15,806	23,925	22,322	38	8,570	9,856	37	60,446
4	Alfalfa and alfalfa mixtures cut for								
5	hay and for dehydrating.....farms reporting 1959...	102	108	115	1	66	83	...	378
6	1954...	205	199	263	...	103	124	1	533
7	acres 1959...	1,412	1,501	2,512	40	1,542	1,558	...	6,550
8	1954...	2,566	2,633	4,245	...	1,659	1,535	11	9,269
9	tons 1959...	2,920	3,283	5,635	30	3,261	3,193	...	15,044
10	1954...	6,382	6,133	9,503	...	3,465	2,794	34	18,867
11	Sales.....farms reporting 1959...	20	4	29	...	8	15	...	57
12	1954...	14	13	28	...	8	12	...	40
13	tons 1959...	338	76	1,078	...	172	349	...	1,550
14	1954...	479	614	1,108	...	86	271	...	1,152
15	Farms reporting by acres harvested:								
16	Under 10 acres.....farms reporting 1959...	56	57	52	...	25	38	...	174
17	10 to 24 acres.....farms reporting 1959...	32	26	35	...	21	26	...	141
18	25 to 49 acres.....farms reporting 1959...	7	10	15	1	9	12	...	39
19	50 to 99 acres.....farms reporting 1959...	5	4	8	...	9	8	...	15
20	100 or more acres.....farms reporting 1959...	2	1	5	...	2	1	...	9
21	Clover, timothy, and mixtures of clover								
22	and grasses cut for hay.....farms reporting 1959...	372	600	414	3	162	177	1	1,204
23	1954...	601	583	59	4	253	339	2	1,532
24	acres 1959...	8,390	15,538	11,169	56	3,729	4,148	17	35,648
25	1954...	9,637	15,857	11,668	38	4,516	5,487	26	34,104
26	tons 1959...	13,766	28,412	17,997	63	5,773	6,987	65	60,468
27	1954...	16,428	29,281	20,102	59	8,455	10,489	72	59,490
28	Sales.....farms reporting 1959...	107	107	132	2	38	35	...	250
29	1954...	52	69	92	2	27	41	...	164
30	tons 1959...	2,276	2,526	3,316	55	596	1,249	...	5,210
31	1954...	978	1,525	2,740	35	689	611	...	4,381
32	Farms reporting by acres harvested:								
33	Under 10 acres.....farms reporting 1959...	113	157	111	2	50	70	...	240
34	10 to 24 acres.....farms reporting 1959...	129	201	133	...	58	42	1	402
35	25 to 49 acres.....farms reporting 1959...	93	146	102	...	38	37	...	358
36	50 to 99 acres.....farms reporting 1959...	29	82	54	1	12	25	...	154
37	100 or more acres.....farms reporting 1959...	8	14	14	...	4	3	...	50
38	Oats, wheat, barley, rye, or other								
39	small grains cut for hay.....farms reporting 1959...	37	38	33	...	8	14	...	155
40	1954...	69	76	56	...	33	30	...	131
41	acres 1959...	242	280	302	...	70	109	...	1,012
42	1954...	401	310	537	...	292	213	...	694
43	tons 1959...	330	464	445	...	77	209	...	2,205
44	1954...	665	493	1,068	...	371	431	...	1,249
45	Sales.....farms reporting 1959...	4	4	5	...	...	2	...	7
46	1954...	2	3	1	...	1	1	...	4
47	tons 1959...	74	31	136	...	...	25	...	51
48	1954...	120	20	50	...	30	40	...	534
49	Other hay cut.....farms reporting 1959...	98	136	136	3	30	36	...	39
50	1954...	217	234	262	...	116	152	...	743
51	acres 1959...	1,556	3,034	1,997	114	453	1,704	...	6,026
52	1954...	2,490	3,664	3,805	...	1,493	1,640	...	11,023
53	tons 1959...	1,792	4,157	2,954	187	542	2,950	...	8,761
54	1954...	3,224	5,000	4,454	...	2,171	2,445	...	16,994
55	Sales.....farms reporting 1959...	27	30	36	...	9	7	...	77
56	1954...	20	16	32	...	12	8	...	55
57	tons 1959...	309	867	717	60	108	493	...	1,033
58	1954...	350	180	478	...	247	43	...	1,057
59	Farms reporting by acres harvested:								
60	Under 10 acres.....farms reporting 1959...	47	48	65	1	15	44	...	149
61	10 to 24 acres.....farms reporting 1959...	29	45	45	...	17	34	...	96
62	25 to 49 acres.....farms reporting 1959...	16	26	22	...	3	10	...	62
63	50 to 99 acres.....farms reporting 1959...	5	12	2	2	1	7	...	22
64	100 or more acres.....farms reporting 1959...	1	5	2	...	...	1	...	5
65	Grass silage made from grasses, alfalfa,								
66	clover, or small grains.....farms reporting 1959...	31	61	45	1	18	49	...	215
67	1954...	47	84	79	...	28	42	...	213
68	acres 1959...	417	1,365	1,020	25	645	1,518	...	5,232
69	1954...	712	1,461	2,067	...	610	981	...	5,356
70	tons, green weight 1959...	2,640	8,704	6,849	175	2,790	8,783	...	33,030
71	1954...	3,801	11,268	9,454	...	2,955	5,253	...	29,095
72	Farms reporting by acres harvested:								
73	Under 10 acres.....farms reporting 1959...	13	15	12	...	6	11	...	71
74	10 to 24 acres.....farms reporting 1959...	16	26	18	...	3	21	...	80
75	25 to 49 acres.....farms reporting 1959...	1	14	10	1	6	5	...	40
76	50 to 99 acres.....farms reporting 1959...	...	5	4	...	2	9	...	16
77	100 or more acres.....farms reporting 1959...	1	1	1	...	1	3	...	8
78	Other field crops harvested:								
79	Irish potatoes for home use								
80	or for sale.....farms reporting 1959...	89	229	92	3	24	50	...	220
81	1954...	264	390	253	4	100	255	1	463
82	acres 1959...	641	2,518	312	4	15	97	...	136
83	1954...	684	2,333	306	8	32	173	2	227
84	bushels 1959...	233,898	902,687	109,602	1,105	3,025	21,529	...	36,074
85	1954...	236,754	713,705	65,435	1,425	5,207	34,071	648	57,548
86	Tobacco.....acres 1959...	1,555	1,966	...	...	...	...	...	...
87	1954...	1,636	2,869	...	...	...	...	...	...
88	pounds 1959...	2,201,860	2,960,064	...	...	...	...	...	...
89	1954...	2,330,805	4,920,545	...	...	...	...	...	...
90	Binder tobacco.....farms reporting 1959...	19	140	...	...	...	...	...	...
91	1954...	82	344	...	...	...	...	...	...
92	acres 1959...	159	844	...	...	...	...	...	...
93	1954...	834	2,307	...	...	...	...	...	...
94	pounds 1959...	290,500	1,517,724	...	...	...	...	...	...
95	1954...	1,294,855	4,006,984	...	...	...	...	...	...
96	Wrapper tobacco.....farms reporting 1959...	12	5	...	...	...	...	...	...
97	1954...	10	10	...	...	...	...	...	...
98	acres 1959...	1,396	1,122	...	...	...	...	...	...
99	1954...	802	562	...	...	...	...	...	...
100	pounds 1959...	1,911,360	1,442,340	...	...	...	...	...	...
101	1954...	1,035,950	913,561	...	...	...	...	...	...

<sup>1</sup>Does not include acreage for farms with less than 20 bushels harvested.

Stub items continued

STATISTICS FOR COUNTIES

County Table 11.—FARMS REPORTING ACREAGE AND QUANTITY OF CROPS HARVESTED:  
CENSUSES OF 1959 AND 1954

Part 3 of 4

Item (For definitions and explanations, see text)	The State	Barnstable	Berkshire	Bristol	Dukes	Essex	Franklin
Vegetables for home use and for sale (other than Irish and sweet potatoes):							
1	Vegetables harvested for home use.....farms reporting 1959...						
2	6,542	130	513	483	30	418	832
	11,174	237	807	854	46	683	1,272
3	Vegetables harvested for sale.....farms reporting 1959...						
4	1,640	39	41	177	7	139	190
	2,347	54	32	287	22	224	299
5	18,466	412	193	3,188	63	1,741	760
6	20,324	365	130	4,154	56	2,283	1,027
7	Sales.....dollars 1959...						
8	5,442,710	84,550	28,744	1,056,663	29,465	732,674	195,413
	5,755,414	164,409	15,468	1,193,211	18,840	613,036	287,709
Farms reporting by value of sales:							
9	Under \$100.....farms reporting 1959...						
10	162	4	12	6	...	12	30
	130	4	9	11	...	7	19
11	\$100 to \$199.....farms reporting 1959...						
	356	9	8	25	1	23	60
12	\$200 to \$499.....farms reporting 1959...						
	250	6	8	19	2	12	35
13	\$500 to \$999.....farms reporting 1959...						
	742	16	4	116	4	85	46
14	\$1,000 and over.....farms reporting 1959...						
15	819	29	25	117	7	100	29
16	997	25	13	180	16	127	28
17	959	10	15	403	3	111	9
	1,202	7	10	454	5	118	10
18	Tomatoes.....farms reporting 1959...						
19	1,035	33	35	108	6	116	83
20	1,382	42	30	177	17	176	101
21	6,407	135	146	611	34	557	117
	6,190	93	97	897	30	731	221
22	Sweet corn.....farms reporting 1959...						
23	718	22	15	83	6	60	109
24	880	16	10	128	7	85	170
25	816	5	2	197	1	30	155
	963	3	1	235	1	41	246
26	Snap beans (bush and pole types).....farms reporting 1959...						
27	545	22	10	61	5	80	16
28	676	22	8	90	8	104	12
29	946	31	2	139	2	93	5
	977	8	2	208	4	107	2
30	Cabbage.....farms reporting 1959...						
31	465	11	8	73	4	65	28
32	708	10	10	123	9	105	43
33	1,005	3	1	242	2	95	26
	1,333	4	3	310	3	149	54
34	Sweet peppers.....farms reporting 1959...						
35	379	11	8	86	4	35	14
36	243	1	1	117	...	22	2
37	491	1	1	290	1	18	4
	607	(2)	(2)	476	...	19	(2)
38	Green peas.....farms reporting 1959...						
39	278	14	10	16	5	40	12
40	330	24	8	27	8	41	16
41	158	5	2	7	2	19	2
	186	1	1	21	2	18	4
42	Squash.....farms reporting 1959...						
43	853	22	20	110	6	79	64
44	1,002	20	10	175	10	120	58
45	2,261	9	6	612	2	149	127
	2,266	17	5	642	3	242	94
46	Dry onions.....farms reporting 1959...						
47	228	9	7	12	3	19	42
48	259	4	...	4	...	21	88
49	284	2	1	12	1	12	110
	519	1	...	4	...	25	225
50	Asparagus.....farms reporting 1959...						
51	398	8	1	14	3	20	36
52	498	15	2	17	1	30	45
53	1,041	5	(2)	26	1	14	80
	1,372	5	1	51	1	19	108
54	Carrots.....farms reporting 1959...						
55	336	17	11	23	5	49	14
56	544	18	12	39	11	86	20
57	706	3	2	30	1	157	55
	671	4	2	47	2	134	10
58	Lettuce and romaine.....farms reporting 1959...						
59	372	16	5	84	6	43	11
60	490	13	4	138	12	65	13
61	765	6	1	306	2	111	2
	925	46	1	374	2	79	5
62	Beets (table).....farms reporting 1959...						
63	351	16	12	29	5	51	9
64	519	20	10	48	11	77	15
65	236	5	2	16	1	59	1
	364	5	1	33	2	58	4
66	Green onions.....farms reporting 1959...						
67	123	5	3	9	4	22	4
	111	1	1	11	1	41	5
68	Spinach.....farms reporting 1959...						
69	164	4	2	18	3	26	2
70	256	8	3	40	1	51	2
71	503	81	2	38	1	116	(2)
	663	41	1	93	(2)	172	3
72	Cauliflower.....farms reporting 1959...						
73	119	4	4	4	1	9	4
	213	(2)	1	2	(2)	5	2
74	Pumpkins.....farms reporting 1959...						
75	370	11	11	33	1	30	21
	313	4	5	30	(2)	21	20

Z Reported in small fractions.

Stub items continued

County Table 11.—FARMS REPORTING ACREAGE AND QUANTITY OF CROPS HARVESTED:  
CENSUSES OF 1959 AND 1954—Continued

Part 3 of 4

Item (For definitions and explanations, see text)		Hampden	Hampshire	Middlesex	Nantucket	Norfolk	Plymouth	Suffolk	Worcester
1	Vegetables for home use and for sale (other than Irish and sweet potatoes):								
2	Vegetables harvested for home use.....farms reporting 1959...	510	848	744	4	275	459	5	1,291
	.....farms reporting 1954...	1,006	1,246	1,303	6	550	923	26	2,215
3	Vegetables harvested for sale.....farms reporting 1959...	129	365	244	4	40	92	3	170
4	.....farms reporting 1954...	162	445	377	3	76	145	5	216
5	.....acres 1959...	2,144	2,263	4,763	51	357	991	62	1,478
6	.....acres 1954...	1,538	2,129	5,285	60	532	1,234	108	1,423
7	Sales.....dollars 1959...	530,389	592,562	1,458,259	27,905	85,864	222,118	55,200	342,904
8	.....dollars 1954...	416,776	510,756	1,753,511	23,400	94,950	335,088	47,027	283,233
9	Farms reporting by value of sales:								
10	Under \$100.....farms reporting 1959...	19	24	16	1	1	10	...	27
11	\$100 to \$199.....farms reporting 1959...	16	16	16	...	4	7	...	21
12	\$200 to \$499.....farms reporting 1959...	21	101	33	...	11	21	...	43
13	\$500 to \$999.....farms reporting 1959...	10	84	24	1	5	19	...	25
	.....farms reporting 1954...	63	140	155	2	19	35	3	54
14	Tomatoes.....farms reporting 1959...	94	55	154	3	26	65	1	114
15	.....farms reporting 1954...	85	47	227	1	49	84	5	110
16	.....acres 1959...	109	35	127	2	18	38	5	74
17	.....acres 1954...	82	37	231	1	36	81	20	110
18	Sweet corn.....farms reporting 1959...	99	100	173	3	38	75	...	166
19	.....farms reporting 1954...	124	90	267	2	64	117	1	174
20	.....acres 1959...	1,051	496	2,058	26	172	372	...	632
21	.....acres 1954...	690	284	1,819	23	220	493	1	591
22	Cucumbers and pickles.....farms reporting 1959...	61	131	95	3	14	45	...	74
23	.....farms reporting 1954...	54	130	121	1	28	48	1	81
24	.....acres 1959...	38	282	46	1	4	20	...	35
25	.....acres 1954...	32	191	88	1	9	48	(Z)	67
26	Snap beans (bush and pole types).....farms reporting 1959...	61	21	118	3	22	51	1	74
27	.....farms reporting 1954...	64	22	167	1	35	66	3	74
28	.....acres 1959...	75	13	316	3	30	166	4	67
29	.....acres 1954...	66	27	326	2	35	118	10	62
30	Cabbage.....farms reporting 1959...	50	39	100	3	15	24	1	44
31	.....farms reporting 1954...	61	46	161	1	33	38	3	65
32	.....acres 1959...	96	73	316	1	17	40	3	90
33	.....acres 1954...	105	74	434	2	61	56	4	74
34	Sweet peppers.....farms reporting 1959...	50	19	74	2	10	28	...	38
35	.....farms reporting 1954...	26	5	41	1	8	10	2	7
36	.....acres 1959...	79	6	42	(Z)	3	23	...	23
37	.....acres 1954...	32	2	36	4	6	25	3	4
38	Green peas.....farms reporting 1959...	33	12	42	3	15	40	1	35
39	.....farms reporting 1954...	19	11	57	1	46	46	1	51
40	.....acres 1959...	15	4	35	4	20	39	1	17
41	.....acres 1954...	8	4	40	2	8	51	1	20
42	Squash.....farms reporting 1959...	80	113	166	3	24	64	2	100
43	.....farms reporting 1954...	78	74	221	1	45	74	2	114
44	.....acres 1959...	83	228	621	1	46	101	2	274
45	.....acres 1954...	75	132	677	1	56	96	3	223
46	Dry onions.....farms reporting 1959...	10	57	23	2	6	20	...	18
47	.....farms reporting 1954...	7	107	6	...	5	5	2	10
48	.....acres 1959...	4	105	14	(Z)	3	5	...	15
49	.....acres 1954...	10	231	4	...	6	1	5	7
50	Asparagus.....farms reporting 1959...	28	207	29	2	11	14	...	25
51	.....farms reporting 1954...	37	226	48	...	16	22	1	38
52	.....acres 1959...	34	828	28	1	7	4	...	13
53	.....acres 1954...	38	1,036	41	...	12	16	(Z)	44
54	Carrots.....farms reporting 1959...	32	22	80	3	15	25	...	40
55	.....farms reporting 1954...	48	29	139	1	33	38	1	69
56	.....acres 1959...	70	41	275	1	6	7	...	58
57	.....acres 1954...	71	22	304	1	14	8	(Z)	52
58	Lettuce and romaine.....farms reporting 1959...	35	17	78	2	12	24	1	38
59	.....farms reporting 1954...	39	14	104	1	23	26	3	35
60	.....acres 1959...	61	19	177	2	6	34	1	37
61	.....acres 1954...	75	17	234	2	11	41	8	30
62	Beets (table).....farms reporting 1959...	35	13	90	2	15	28	1	45
63	.....farms reporting 1954...	38	15	159	1	34	37	1	53
64	.....acres 1959...	13	7	89	1	5	9	8	20
65	.....acres 1954...	14	11	186	1	12	11	(Z)	26
66	Green onions.....farms reporting 1959...	10	9	22	2	4	12	2	15
67	.....farms reporting 1954...	5	14	16	(Z)	3	3	4	6
68	Spinach.....farms reporting 1959...	16	7	48	3	7	14	1	13
69	.....farms reporting 1954...	15	7	83	1	13	14	4	14
70	.....acres 1959...	51	21	155	1	6	17	1	13
71	.....acres 1954...	36	12	243	1	10	31	7	13
72	Cauliflower.....farms reporting 1959...	18	2	40	2	5	12	...	14
73	.....farms reporting 1954...	156	(Z)	20	1	3	10	...	13
74	Pumpkins.....farms reporting 1959...	45	27	90	...	12	37	...	52
75	.....farms reporting 1954...	29	29	106	...	6	31	...	32

Z Reported in small fractions.

Stub items continued

County Table 11.—FARMS REPORTING ACREAGE AND QUANTITY OF CROPS HARVESTED:  
CENSUSES OF 1959 AND 1954

Part 4 of 4

Item (For definitions and explanations, see text)		The State	Barnstable	Berkshire	Bristol	Dukes	Essex	Franklin
Berries and other small fruits harvested for sale:								
1	Strawberries.....farms reporting 1959...	454	52	18	41	4	56	22
2	1954...	777	82	14	55	8	97	54
3	acres 1959...	321	46	7	27	3	40	7
4	1954...	461	69	12	26	4	42	18
5	quarts 1959...	419,239	58,030	5,665	55,003	8,150	70,419	6,370
6	1954...	847,039	160,138	19,123	70,230	3,679	90,530	22,111
7	Raspberries.....farms reporting 1959...	226	13	11	6	2	37	18
8	1954...	333	14	16	10	5	51	31
9	acres 1959...	68	3	2	2	3	9	4
10	1954...	110	6	5	3	3	14	10
11	quarts 1959...	39,384	3,089	2,415	1,080	500	5,390	2,559
12	1954...	88,365	3,857	3,442	1,530	3,025	10,585	7,068
13	Blueberries (tame and wild).....farms reporting 1959...	232	14	13	6	...	14	15
14	1954...	277	14	11	8	...	21	24
15	acres 1959...	1,326	27	41	11	...	11	32
16	1954...	2,295	47	130	16	...	19	97
17	quarts 1959...	618,507	28,725	31,205	16,566	...	8,360	3,270
18	1954...	580,092	53,825	18,067	25,520	...	8,835	17,241
19	Cranberries.....farms reporting 1959...	659	147	...	27	1	3	...
20	1954...	817	263	...	34	1	...	...
21	acres 1959...	11,354	1,133	...	323	18	43	...
22	1954...	12,889	2,689	...	678	12	...	...
23	100-lb. barrels 1959...	478,010	35,410	...	15,099	170	1,821	...
24	1954...	567,442	95,138	...	35,009	500	...	...
Tree fruits, nuts, and grapes: <sup>1</sup>								
Land in bearing and nonbearing fruit orchards, groves, vineyards, and planted nut trees.....farms reporting 1959...								
26	1954...	1,053	14	78	32	2	86	100
27	acres 1959...	1,825	18	56	66	2	217	162
28	1954...	14,049	37	377	278	1	605	1,306
	Farms reporting by number of acres:	16,508	43	327	311	2	1,274	1,410
29	Under 1 acre.....farms reporting 1959...	137	4	22	8	2	13	11
30	1.0 to 2.4 acres.....farms reporting 1959...	324	7	22	8	...	34	26
31	2.5 to 4.9 acres.....farms reporting 1959...	152	2	18	2	...	14	13
32	5.0 to 9.9 acres.....farms reporting 1959...	135	...	7	3	...	12	16
33	10 or more acres.....farms reporting 1959...	305	1	9	11	...	13	34
34	Apples.....farms reporting 1959...	984	14	76	28	...	81	95
35	1954...	1,792	17	75	66	3	203	161
36	Trees of all ages.....number 1959...	405,804	1,150	10,944	6,473	11	21,012	35,910
37	1954...	533,298	1,616	9,111	10,768	69	34,011	41,431
38	Trees not of bearing age.....number 1959...	61,932	335	2,215	685	11	2,320	8,053
39	1954...	68,750	354	1,777	1,761	25	3,461	6,917
40	Trees of bearing age.....number 1959...	343,872	815	8,729	5,788	...	18,692	27,857
41	1954...	464,548	1,262	7,934	9,007	44	30,550	34,514
42	Quantity harvested.....bushels 1959...	2,702,697	2,099	67,302	32,655	...	112,456	211,869
43	1954...	1,749,963	4,165	33,271	19,975	...	60,447	145,296
44	Peaches.....farms reporting 1959...	396	9	16	12	2	47	35
45	1954...	664	9	19	24	1	99	72
46	Trees of all ages.....number 1959...	64,890	814	117	3,918	7	4,381	3,945
47	1954...	74,629	894	107	2,794	18	7,663	4,688
48	Trees not of bearing age.....number 1959...	12,329	170	39	433	7	1,249	1,125
49	1954...	13,529	415	56	247	...	1,710	1,003
50	Trees of bearing age.....number 1959...	52,561	644	78	3,485	...	3,132	2,820
51	1954...	61,100	479	51	2,547	18	5,953	3,685
52	Quantity harvested.....bushels 1959...	115,524	718	60	2,962	...	4,097	2,277
53	1954...	70,452	678	5	1,178	...	6,200	1,616
54	Pears.....farms reporting 1959...	439	9	40	17	2	55	39
55	1954...	704	9	30	36	2	107	73
56	Trees of all ages.....number 1959...	22,129	160	285	1,386	6	1,535	665
57	1954...	18,483	432	151	859	11	2,392	827
58	Trees not of bearing age.....number 1959...	2,652	30	62	87	2	410	132
59	1954...	4,217	339	57	187	...	394	243
60	Trees of bearing age.....number 1959...	19,477	130	223	1,299	4	1,125	533
61	1954...	14,266	93	94	672	11	1,998	584
62	Quantity harvested.....bushels 1959...	31,891	213	222	2,914	...	1,542	609
63	1954...	6,465	60	60	388	...	345	223
64	Grapes.....farms reporting 1959...	189	8	19	8	...	25	12
65	1954...	127	1	5	5	1	15	12
66	Vines of all ages.....number 1959...	6,726	127	206	362	...	683	186
67	1954...	20,584	8	150	98	20	566	284
68	Vines not of bearing age.....number 1959...	1,453	10	39	212	...	212	29
69	1954...	852	8	10	48	...	104	11
70	Vines of bearing age.....number 1959...	5,273	117	167	150	...	471	157
71	1954...	19,732	...	140	50	20	462	273
72	Quantity harvested.....pounds 1959...	40,253	401	529	1,908	...	6,583	594
73	1954...	121,876	...	119	5	...	3,336	3,069
74	Plums and prunes.....farms reporting 1959...	170	3	28	5	...	22	12
75	1954...	145	2	9	7	...	17	15
76	Trees of all ages.....number 1959...	1,748	16	184	25	2	394	77
77	1954...	1,390	64	43	42	...	212	54
78	Trees not of bearing age.....number 1959...	467	...	74	17	...	76	10
79	1954...	457	14	30	22	...	18	17
80	Trees of bearing age.....number 1959...	1,281	16	110	8	2	318	67
81	1954...	933	50	13	20	...	194	37
82	Quantity harvested.....bushels 1959...	745	7	39	25	...	249	46
83	1954...	211	...	17	...	...	18	38
84	Cherries.....farms reporting 1959...	163	2	18	5	1	20	15
85	1954...	305	4	19	17	1	42	43
86	Trees of all ages.....number 1959...	631	12	89	16	2	70	59
87	1954...	1,058	76	58	71	4	177	118
88	Trees not of bearing age.....number 1959...	203	...	21	8	...	38	15
89	1954...	375	61	32	54	...	32	34
90	Trees of bearing age.....number 1959...	428	12	68	8	2	32	44
91	1954...	683	15	26	17	4	145	84
92	Quantity harvested.....pounds 1959...	3,545	...	264	12	...	91	149
93	1954...	4,608	400	...	87	...	970	442

<sup>1</sup>Does not include data for farms with less than 20 trees and grapevines.

County Table 11.—FARMS REPORTING ACREAGE AND QUANTITY OF CROPS HARVESTED:  
CENSUSES OF 1959 AND 1954—Continued

Part 4 of 4

Item (For definitions and explanations, see text)		Hampden	Hampshire	Middlesex	Nantucket	Norfolk	Plymouth	Suffolk	Worcester
1	Berries and other small fruits harvested for sale:								
2	Strawberries.....farms reporting 1959...	45	35	61	2	13	57	...	48
3	1954...	69	47	107	2	36	104	...	102
4	acres 1959...	57	24	41	1	5	39	...	24
5	1954...	46	16	73	2	15	87	...	51
6	quarts 1959...	55,232	25,741	46,190	3,032	9,008	47,560	...	28,839
7	1954...	72,374	21,195	160,325	3,300	17,335	146,809	...	59,890
8	Raspberries.....farms reporting 1959...	27	17	28	...	10	26	...	31
9	1954...	37	23	45	...	18	40	...	43
10	acres 1959...	7	4	7	...	1	13	...	15
11	1954...	11	4	12	...	4	20	...	18
12	quarts 1959...	5,001	2,631	5,617	...	605	4,119	...	6,378
13	1954...	7,279	2,445	16,876	...	1,641	20,636	...	9,981
14	Blueberries (tame and wild).....farms reporting 1959...	60	26	16	...	1	36	...	31
15	1954...	51	30	12	...	8	41	...	57
16	acres 1959...	675	296	31	...	3	84	...	115
17	1954...	1,030	429	19	...	9	84	...	415
18	quarts 1959...	371,461	25,135	9,086	...	5,000	84,650	...	35,049
19	1954...	288,279	28,036	7,582	...	9,740	56,294	...	66,673
20	Cranberries.....farms reporting 1959...	...	...	3	3	...	473	...	2
21	1954...	...	...	2	3	...	508	...	1
22	acres 1959...	...	...	13	96	...	9,727	...	1
23	1954...	...	...	49	130	...	9,280	...	1
24	100-lb. barrels 1959...	...	...	296	2,155	...	423,023	...	36
25	1954...	...	...	1,748	2,276	1,490	431,276	...	5
26	Tree fruits, nuts, and grapes: <sup>1</sup>								
27	Land in bearing and nonbearing fruit orchards, groves, vineyards, and planted nut trees.....farms reporting 1959...	155	90	179	...	36	28	...	253
28	1954...	262	147	351	...	88	95	1	360
29	acres 1959...	1,294	932	3,553	...	266	149	...	5,051
30	1954...	1,609	1,280	4,795	...	458	235	(2)	4,764
31	Farms reporting by number of acres:								
32	Under 1 acre.....farms reporting 1959...	18	12	19	...	4	6	...	18
33	1.0 to 2.4 acres.....farms reporting 1959...	64	31	45	...	11	9	...	67
34	2.5 to 4.9 acres.....farms reporting 1959...	18	18	22	...	9	6	...	30
35	5.0 to 9.9 acres.....farms reporting 1959...	20	10	23	...	4	3	...	37
36	10 or more acres.....farms reporting 1959...	35	19	70	...	8	4	...	101
37	Apples.....farms reporting 1959...	153	85	159	...	36	26	...	229
38	1954...	243	138	357	...	91	85	1	347
39	Trees of all ages.....number 1959...	33,240	31,967	104,954	...	7,739	3,890	...	148,514
40	1954...	48,412	44,536	163,851	...	13,516	6,278	38	159,661
41	Trees not of bearing age.....number 1959...	4,110	4,413	11,713	...	966	655	...	26,456
42	1954...	12,359	3,766	17,544	...	2,019	809	...	18,558
43	Trees of bearing age.....number 1959...	29,130	27,554	93,241	...	6,773	3,235	...	122,058
44	1954...	36,053	40,770	146,307	...	11,497	5,469	38	141,103
45	Quantity harvested.....bushels 1959...	265,060	178,625	738,281	...	50,466	27,123	...	1,016,761
46	1954...	149,668	131,937	579,842	...	32,620	6,918	76	585,748
47	Peaches.....farms reporting 1959...	62	32	63	...	10	20	...	88
48	1954...	109	57	94	...	32	37	...	111
49	Trees of all ages.....number 1959...	4,677	3,729	19,462	...	1,600	1,132	...	21,108
50	1954...	14,547	4,152	15,951	...	1,060	853	...	21,902
51	Trees not of bearing age.....number 1959...	718	993	2,997	...	261	259	...	4,078
52	1954...	3,140	1,043	2,759	...	740	94	...	2,322
53	Trees of bearing age.....number 1959...	3,959	2,736	16,465	...	1,339	873	...	17,030
54	1954...	11,407	3,109	13,192	...	320	759	...	19,580
55	Quantity harvested.....bushels 1959...	8,851	4,798	47,535	...	2,233	1,332	...	39,661
56	1954...	11,670	1,089	19,012	...	66	121	...	28,817
57	Pears.....farms reporting 1959...	67	43	61	...	16	15	...	75
58	1954...	104	61	99	...	46	41	1	95
59	Trees of all ages.....number 1959...	1,118	1,917	8,127	...	3,531	81	...	3,318
60	1954...	1,327	1,423	6,962	...	625	373	7	3,094
61	Trees not of bearing age.....number 1959...	275	157	449	...	362	21	...	665
62	1954...	733	648	896	...	360	30	...	330
63	Trees of bearing age.....number 1959...	843	1,760	7,678	...	3,169	60	...	2,653
64	1954...	594	775	6,066	...	265	343	7	2,764
65	Quantity harvested.....bushels 1959...	1,218	1,386	16,420	...	884	240	...	6,243
66	1954...	192	595	2,946	...	99	37	22	1,498
67	Grapes.....farms reporting 1959...	21	22	30	...	8	16	...	20
68	1954...	28	7	19	...	12	12	...	10
69	Vines of all ages.....number 1959...	349	356	2,045	...	157	749	...	1,506
70	1954...	2,384	432	13,793	...	366	1,066	...	1,417
71	Vines not of bearing age.....number 1959...	66	19	150	...	3	110	...	603
72	1954...	106	304	31	...	13	106	...	111
73	Vines of bearing age.....number 1959...	283	337	1,895	...	154	639	...	903
74	1954...	2,278	128	13,762	...	353	960	...	1,306
75	Quantity harvested.....pounds 1959...	1,900	6,778	11,283	...	1,186	5,687	...	3,404
76	1954...	183	197	105,824	...	3,514	3,112	...	2,517
77	Plums and prunes.....farms reporting 1959...	28	22	18	...	4	6	...	21
78	1954...	28	16	16	...	8	6	...	21
79	Trees of all ages.....number 1959...	333	226	230	...	21	63	...	177
80	1954...	352	288	93	...	34	23	...	185
81	Trees not of bearing age.....number 1959...	48	18	59	...	...	49	...	116
82	1954...	248	16	33	...	21	8	...	30
83	Trees of bearing age.....number 1959...	285	208	171	...	21	14	...	61
84	1954...	104	272	60	...	13	15	...	155
85	Quantity harvested.....bushels 1959...	114	103	94	...	23	7	...	38
86	1954...	36	70	18	...	9	...	...	5
87	Cherries.....farms reporting 1959...	32	19	14	...	5	6	...	26
88	1954...	52	25	26	...	24	18	1	33
89	Trees of all ages.....number 1959...	69	119	40	...	18	13	...	124
90	1954...	119	106	50	...	97	43	2	137
91	Trees not of bearing age.....number 1959...	27	15	13	...	...	10	...	56
92	1954...	26	54	14	...	28	16	...	24
93	Trees of bearing age.....number 1959...	42	104	27	...	18	3	...	68
94	1954...	93	52	36	...	69	27	2	113
95	Quantity harvested.....pounds 1959...	197	460	170	...	115	...	...	2,087
96	1954...	689	420	335	...	41	200	...	1,024

<sup>2</sup> Reported in small fractions.  
<sup>1</sup> Does not include data for farms with less than 20 trees and grapevines.