

DAIRY PRODUCERS AND DAIRY PRODUCTION

Table 8.—MEASURE OF SIZE OF BUSINESS FOR DAIRY FARMS, BY ECONOMIC CLASS OF FARM, FOR MAJOR DAIRY REGIONS: 1954

Major dairy region and item	Economic class of farm						
	Total	I	II	III	IV	V	VI
<b>Northeastern Dairy Region</b>							
Number of farms.....	67,521	1,216	12,525	24,658	19,447	7,965	1,711
Average per farm:							
All land in farms.....acres..	218	505	323	222	167	131	115
Cropland harvested.....do....	70	197	110	72	51	35	27
Total investment.....dollars..	23,348	80,128	37,759	23,399	16,383	12,625	9,347
Land and buildings.....do....	13,781	51,435	22,342	13,731	9,530	7,662	6,035
Machinery and equipment.....do....	4,889	13,915	7,674	4,862	3,647	2,780	1,757
Livestock.....do.....	4,678	14,778	7,743	4,800	3,206	2,183	1,555
Man-equivalent of labor.....	1.5	5.3	2.2	1.5	1.1	0.9	0.9
Number of milk cows.....	24	75	39	24	16	10	7
Animal units.....	32	101	52	33	22	15	10
<b>Eastern Ohio-Western Pennsylvania Dairy Region</b>							
Number of farms.....	40,636	258	4,432	12,430	12,911	7,055	3,541
Average per farm:							
All land in farms.....acres..	153	456	243	172	133	115	94
Cropland harvested.....do....	62	198	122	76	51	35	21
Total investment.....dollars..	23,137	80,978	46,358	27,723	19,143	13,764	8,508
Land and buildings.....do....	15,112	55,332	31,303	18,154	12,259	8,839	5,647
Machinery and equipment.....do....	4,706	13,619	8,655	6,572	4,135	2,967	1,627
Livestock.....do.....	3,319	12,033	6,400	3,997	2,749	1,958	1,234
Man-equivalent of labor.....	1.4	4.4	2.2	1.5	1.3	1.0	1.0
Number of milk cows.....	15	55	29	18	13	9	6
Animal units.....	24	88	46	29	20	15	10
<b>Central Michigan-New York Lake Shore Dairy Region</b>							
Number of farms.....	35,605	551	6,925	12,068	9,286	5,175	1,600
Average per farm:							
All land in farms.....acres..	157	457	243	162	118	94	72
Cropland harvested.....do....	87	274	148	92	61	39	23
Total investment.....dollars..	32,792	113,217	55,999	33,703	22,274	16,031	11,400
Land and buildings.....do....	23,136	85,052	40,588	23,587	14,986	10,913	8,054
Machinery and equipment.....do....	5,897	14,996	8,884	6,234	4,705	3,414	2,256
Livestock.....do.....	3,759	13,169	6,527	3,882	2,583	1,704	1,090
Man-equivalent of labor.....	1.3	4.2	1.8	1.4	1.1	0.9	0.9
Number of milk cows.....	18	59	31	19	12	8	5
Animal units.....	28	93	48	29	19	13	8
<b>Northern Lake Dairy Region</b>							
Number of farms.....	124,501	425	10,548	41,266	46,789	20,843	4,630
Average per farm:							
All land in farms.....acres..	157	483	240	176	142	116	95
Cropland harvested.....do....	74	287	137	89	63	43	29
Total investment.....dollars..	24,169	106,500	48,308	29,208	19,754	13,414	9,594
Land and buildings.....do....	15,212	74,200	32,207	18,412	12,073	8,102	6,088
Machinery and equipment.....do....	4,797	14,429	8,206	5,622	4,243	3,086	2,133
Livestock.....do.....	4,160	17,871	7,895	5,174	3,438	2,226	1,373
Man-equivalent of labor.....	1.4	4.5	2.0	1.6	1.4	1.1	1.0
Number of milk cows.....	18	69	31	22	15	10	6
Animal units.....	30	123	66	37	25	16	10
<b>Northern Woods Dairy Region</b>							
Number of farms.....	28,001	32	385	3,294	9,465	10,820	4,005
Average per farm:							
All land in farms.....acres..	186	461	407	271	203	162	117
Cropland harvested.....do....	57	207	147	94	63	46	30
Total investment.....dollars..	15,388	60,537	37,618	25,954	16,944	12,465	8,608
Land and buildings.....do....	8,959	36,953	22,513	15,844	9,763	7,106	5,063
Machinery and equipment.....do....	3,694	11,476	8,321	5,442	4,073	3,193	2,208
Livestock.....do.....	2,735	12,108	6,784	4,668	3,108	2,166	1,337
Man-equivalent of labor.....	1.3	4.4	2.3	1.6	1.4	1.2	1.1
Number of milk cows.....	13	50	29	21	15	10	6
Animal units.....	20	89	49	35	23	16	10

Table 9.—FARM LABOR FORCE ON DAIRY FARMS, BY ECONOMIC CLASS OF FARM, FOR MAJOR DAIRY REGIONS: 1954

Major dairy region and item	Economic class of farm						
	Total	I	II	III	IV	V	VI
<b>Northeastern Dairy Region</b>							
Number of farms.....	67,521	1,215	12,525	24,658	19,447	7,965	1,711
Average per farm:							
Family labor.....	1.1	1.0	1.2	1.2	1.0	0.8	0.9
Operator.....	.7	.7	.8	.8	.7	.5	.7
Other.....	.4	.3	.4	.4	.3	.3	.2
Hired labor.....	.4	4.3	1.0	.3	.1	.1	(Z)
Man-equivalent per farm.....	1.5	5.3	2.2	1.5	1.1	.9	.9
Crop acres per man-equivalent.....	62	50	66	63	62	57	48
Value of all farm products sold per man-equivalent.....dollars..	4,837	6,846	6,446	4,775	3,463	2,228	1,003
Number of milk cows per man-equivalent.....	16	14	18	17	14	12	8
<b>Eastern Ohio-Western Pennsylvania Dairy Region</b>							
Number of farms.....	40,636	258	4,432	12,430	12,911	7,055	3,541
Average per farm:							
Family labor.....	1.2	1.3	1.3	1.2	1.2	.9	1.0
Operator.....	.7	.8	.8	.8	.7	.5	.7
Other.....	.5	.5	.5	.4	.5	.4	.3
Hired labor.....	.2	3.1	.9	.3	.1	.1	(Z)
Man-equivalent per farm.....	1.4	4.4	2.2	1.5	1.3	1.0	1.0
Crop acres per man-equivalent.....	56	58	66	63	50	49	33
Value of all farm products sold per man-equivalent.....dollars..	3,849	6,981	6,117	4,600	2,892	1,883	751
Number of milk cows per man-equivalent.....	11	13	13	12	10	8	6
<b>Central Michigan-New York Lake Shore Dairy Region</b>							
Number of farms.....	35,605	551	6,925	12,068	9,286	5,175	1,600
Average per farm:							
Family labor.....	1.0	1.1	1.2	1.2	1.0	.9	.9
Operator.....	.7	.8	.8	.8	.7	.6	.7
Other.....	.3	.3	.4	.4	.3	.3	.2
Hired labor.....	.3	3.1	.6	.2	.1	.1	(Z)
Man-equivalent per farm.....	1.3	4.2	1.8	1.4	1.1	.9	.9
Crop acres per man-equivalent.....	88	82	103	86	76	67	43
Value of all farm products sold per man-equivalent.....dollars..	5,393	8,250	7,825	5,120	3,455	2,121	929
Number of milk cows per man-equivalent.....	14	14	17	14	11	9	6
<b>Northern Lake Dairy Region</b>							
Number of farms.....	124,501	425	10,548	41,266	46,789	20,843	4,630
Average per farm:							
Family labor.....	1.2	1.3	1.4	1.4	1.3	1.1	1.1
Operator.....	.7	.7	.9	.9	.8	.8	.8
Other.....	.5	.6	.5	.5	.5	.3	.3
Hired labor.....	.2	3.2	.6	.2	.1	.1	(Z)
Man-equivalent per farm.....	1.4	4.5	2.0	1.6	1.4	1.1	1.0
Crop acres per man-equivalent.....	66	80	84	68	56	50	40
Value of all farm products sold per man-equivalent.....dollars..	3,785	7,616	6,616	4,324	2,689	1,749	851
Number of milk cows per man-equivalent.....	13	15	16	14	11	9	6
<b>Northern Woods Dairy Region</b>							
Number of farms.....	28,001	32	385	3,294	9,465	10,820	4,005
Average per farm:							
Family labor.....	1.2	1.2	1.4	1.4	1.3	1.2	1.1
Operator.....	.7	.8	.8	.8	.8	.7	.8
Other.....	.5	.4	.6	.6	.5	.5	.3
Hired labor.....	.1	3.2	.9	.2	.1	.1	(Z)
Man-equivalent per farm.....	1.3	4.4	2.3	1.6	1.4	1.2	1.1
Crop acres per man-equivalent.....	59	68	85	77	60	53	40
Value of all farm products sold per man-equivalent.....dollars..	2,307	8,209	5,433	4,091	2,499	1,541	755
Number of milk cows per man-equivalent.....	10	11	13	13	11	8	6

Z Less than 0.5.