

FARMERS AND FARM PRODUCTION

Table 10.—FARM MECHANIZATION AND HOME CONVENIENCES 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
Northeastern Dairy Region							
Average number per farm:							
Automobiles.....	1	3	2	1	1	1	1
Tractors.....	1	3	2	1	1	1	1
Motortrucks.....	1	2	1	1	(Z)	(Z)	(Z)
Field forage harvesters.....	(Z)	1	(Z)	(Z)	(Z)	(Z)	(Z)
Pick-up hay balers.....	(Z)	1	1	(Z)	(Z)	(Z)	(Z)
Corn pickers.....	(Z)	(Z)	(Z)	(Z)	(Z)	(Z)	(Z)
Grain combines.....	(Z)	(Z)	(Z)	(Z)	(Z)	(Z)	(Z)
Power feed grinders.....	1	1	1	1	1	1	1
Milking machines.....	1	1	1	1	1	1	1
Percent of farms reporting:							
Automobiles.....	84	98	93	86	80	77	63
Tractors.....	89	98	98	95	96	71	47
Motortrucks.....	62	94	83	65	53	44	27
Field forage harvesters.....	17	76	44	16	5	2	1
Pick-up hay balers.....	35	85	65	41	19	7	3
Corn pickers.....	3	12	8	2	1	(Z)	1
Grain combines.....	13	40	25	14	7	3	1
Power feed grinders.....	8	24	13	8	6	4	6
Milking machines.....	90	98	98	96	89	69	34
Eastern Ohio-Western Pennsylvania Dairy Region							
Average number per farm:							
Automobiles.....	1	3	2	1	1	1	1
Tractors.....	1	3	2	2	1	1	1
Motortrucks.....	1	2	1	1	1	(Z)	(Z)
Field forage harvesters.....	(Z)	1	(Z)	(Z)	(Z)	(Z)	(Z)
Pick-up hay balers.....	(Z)	1	1	(Z)	(Z)	(Z)	(Z)
Corn pickers.....	(Z)	1	1	(Z)	(Z)	(Z)	(Z)
Grain combines.....	(Z)	1	1	(Z)	(Z)	(Z)	(Z)
Power feed grinders.....	1	1	1	1	1	1	1
Milking machines.....	1	1	1	1	1	1	1
Percent of farms reporting:							
Automobiles.....	82	94	95	87	83	77	55
Tractors.....	86	100	98	95	89	76	43
Motortrucks.....	53	92	79	61	50	39	26
Field forage harvesters.....	12	66	41	16	5	2	1
Pick-up hay balers.....	33	83	71	47	25	11	3
Corn pickers.....	21	72	50	30	15	7	2
Grain combines.....	27	74	60	39	20	10	3
Power feed grinders.....	29	69	48	37	25	18	9
Milking machines.....	72	94	96	90	76	45	12
Central Michigan-New York Lake Shore Dairy Region							
Average number per farm:							
Automobiles.....	1	3	2	1	1	1	1
Tractors.....	2	4	3	2	1	1	1
Motortrucks.....	1	2	1	1	1	(Z)	(Z)
Field forage harvesters.....	(Z)	1	1	(Z)	(Z)	(Z)	(Z)
Pick-up hay balers.....	(Z)	1	1	(Z)	(Z)	(Z)	(Z)
Corn pickers.....	(Z)	1	1	(Z)	(Z)	(Z)	(Z)
Grain combines.....	1	1	1	1	1	1	1
Power feed grinders.....	1	1	1	1	1	1	1
Milking machines.....	1	1	1	1	1	1	1
Percent of farms reporting:							
Automobiles.....	92	98	97	94	89	86	76
Tractors.....	95	99	98	98	96	89	68
Motortrucks.....	55	95	78	60	48	34	23
Field forage harvesters.....	23	73	52	24	10	3	1
Pick-up hay balers.....	34	80	60	41	21	9	4
Corn pickers.....	28	64	55	33	15	6	2
Grain combines.....	50	85	74	60	40	20	8
Power feed grinders.....	25	56	42	28	18	10	8
Milking machines.....	83	98	98	94	81	56	23
Northern Lake Dairy Region							
Average number per farm:							
Automobiles.....	1	3	2	1	1	1	1
Tractors.....	2	4	2	2	1	1	1
Motortrucks.....	1	2	1	1	(Z)	(Z)	(Z)
Field forage harvesters.....	(Z)	1	1	(Z)	(Z)	(Z)	(Z)
Pick-up hay balers.....	(Z)	1	(Z)	(Z)	(Z)	(Z)	(Z)
Corn pickers.....	(Z)	1	(Z)	(Z)	(Z)	(Z)	(Z)
Grain combines.....	(Z)	1	1	(Z)	(Z)	(Z)	(Z)
Power feed grinders.....	1	1	1	1	1	1	1
Milking machines.....	1	1	1	1	1	1	1
Percent of farms reporting:							
Automobiles.....	93	97	98	96	93	89	78
Tractors.....	94	100	98	97	96	87	65
Motortrucks.....	50	88	84	63	43	28	19
Field forage harvesters.....	20	76	54	30	12	3	1
Pick-up hay balers.....	18	66	42	25	13	5	2
Corn pickers.....	17	72	49	24	11	4	2
Grain combines.....	21	63	52	30	15	6	3
Power feed grinders.....	22	47	40	28	19	11	5
Milking machines.....	82	99	98	96	84	52	19

Table 10.—FARM MECHANIZATION AND HOME CONVENIENCES ON DAIRY FARMS, BY ECONOMIC CLASS OF FARM, FOR MAJOR DAIRY REGIONS: 1954—Continued

Major dairy region and item	Economic class of farm						
	Total	I	II	III	IV	V	VI
Northern Woods Dairy Region							
Average number per farm:							
Automobiles.....	1	2	2	1	1	1	1
Tractors.....	1	3	2	2	1	1	1
Motortrucks.....	(Z)	2	1	1	1	(Z)	(Z)
Field forage harvesters.....	(Z)	1	(Z)	(Z)	(Z)	(Z)	(Z)
Pick-up hay balers.....	(Z)	1	1	(Z)	(Z)	(Z)	(Z)
Corn pickers.....	(Z)	(Z)	(Z)	(Z)	(Z)	(Z)	(Z)
Grain combines.....	(Z)	1	(Z)	(Z)	(Z)	(Z)	(Z)
Power feed grinders.....	1	1	1	1	1	1	1
Milking machines.....	1	1	1	1	1	1	1
Percent of farms reporting:							
Automobiles.....	85	100	94	92	86	85	74
Tractors.....	91	100	97	97	96	90	72
Motortrucks.....	42	100	83	62	47	35	26
Field forage harvesters.....	7	84	38	24	7	2	(Z)
Pick-up hay balers.....	17	69	60	38	21	11	4
Corn pickers.....	3	16	19	8	2	1	1
Grain combines.....	14	69	43	31	17	10	3
Power feed grinders.....	20	53	39	33	23	16	9
Milking machines.....	62	100	94	95	80	50	17

Z Less than 0.5.

Table 11.—DISTRIBUTION OF OPERATORS OF DAIRY FARMS IN EACH ECONOMIC CLASS, BY AGE, FOR MAJOR DAIRY REGIONS: 1954

Major dairy region and age of operator	Percent distribution for each economic class of farm						
	Total	I	II	III	IV	V	VI
Northeastern Dairy Region							
Total.....	100	100	100	100	100	100	100
Under 25 years.....	2	1	2	3	2	1	4
25 to 34 years.....	13	14	14	15	12	9	8
35 to 44 years.....	23	21	25	24	21	22	10
45 to 54 years.....	25	30	27	25	25	23	10
55 to 65 years.....	21	23	20	20	23	21	24
65 years and over.....	16	11	11	13	17	24	47
Eastern Ohio-Western Pennsylvania Dairy Region							
Total.....	100	100	100	100	100	100	100
Under 25 years.....	2	2	2	2	2	1	4
25 to 34 years.....	13	6	17	17	13	10	4
35 to 44 years.....	23	25	26	27	24	21	10
45 to 54 years.....	24	27	26	24	24	24	18
55 to 65 years.....	21	25	18	19	22	22	24
65 years and over.....	17	15	11	11	15	22	44
Central Michigan-New York Lake Shore Dairy Region							
Total.....	100	100	100	100	100	100	100
Under 25 years.....	2	2	2	2	2	1	1
25 to 34 years.....	13	24	20	15	11	8	2
35 to 44 years.....	24	20	27	27	23	18	5
45 to 54 years.....	24	25	24	27	24	23	12
55 to 65 years.....	21	20	19	19	23	25	25
65 years and over.....	16	10	8	10	17	24	55
Northern Lake Dairy Region							
Total.....	100	100	100	100	100	100	100
Under 25 years.....	2	2	2	2	2	1	2
25 to 34 years.....	16	15	21	20	15	11	5
35 to 44 years.....	25	23	30	30	25	19	9
45 to 54 years.....	26	25	25	25	27	26	16
55 to 65 years.....	20	30	17	18	20	25	31
65 years and over.....	11	6	5	7	10	18	37
Northern Woods Dairy Region							
Total.....	100	100	100	100	100	100	100
Under 25 years.....	1	1	1	1	1	1	1
25 to 34 years.....	12	19	17	17	13	12	4
35 to 44 years.....	24	16	22	29	28	25	10
45 to 54 years.....	23	19	18	23	27	23	17
55 to 65 years.....	22	16	23	18	20	22	29
65 years and over.....	18	30	20	11	11	17	39