





**Table 6. Machinery and Equipment on Place: 1974 and 1969**

	All farms		Farms with sales of \$2,500 and over			All farms		Farms with sales of \$2,500 and over	
	1974	1969	1974	1969		1974	1969	1974	1969
<b>All Machinery and Equipment</b>									
Estimated market value of all machinery and equipment	320	469	52	49					
farms	2 448	1 167	670	343					
\$1,000	7 649	2 488	12 878	7 001					
dollars									
Average per farm									
Farms by value group:									
\$1 to \$999	8	140	1	24					
\$1,000 to \$4,999	109	277	7	13					
\$5,000 to \$9,999	123	36	17	9					
\$10,000 to \$19,999	64	11	17	2					
\$20,000 to \$29,999	12		6						
\$30,000 to \$49,999	4		4						
\$50,000 to \$69,999		5							
\$70,000 and over				1					
<b>Selected Machinery and Equipment</b>									
Automobiles	220	291	34	30					
farms	255	360	46	42					
number	98	217	27	24					
mfd in last 5 years	249	322	44	35					
Motor trucks, including pickups	304	361	71	59					
farms	96	220	38	42					
number	220	195	43	37					
farms	257	229	68	56					
number	68	98	34	33					
mfd in last 5 years	4		2	1					
Crawler tractors	4		2	1					
farms	4		2	1					
number	1			1					
mfd in last 5 years									
<b>Selected Machinery &amp; Equip. - Con.</b>									
Grain and bean combines, self-propelled									
farms									
number									
mfd in last 5 years									
Corn heads for combines		4							
farms		4							
number		2							
mfd in last 5 years									
Other cornpickers and picker-shellers	1			4					
farms	1			1					
number									
mfd in last 5 years									
Mower conditioners	14	(NA)		2				(NA)	
farms	14	(NA)		2				(NA)	
number	5	(NA)		2				(NA)	
mfd in last 5 years									
Pickup balers	40	41	8	12					
farms	40	41	8	12					
number	6	22	4	8					
mfd in last 5 years									
Windrowers, pull and self-propelled	26	(NA)	1	8					
farms	26	(NA)	1	8					
number	2	(NA)		5					
mfd in last 5 years									
Field forage harvesters, shear bar or flywheel type	9	(NA)	5	10					
farms	9	(NA)	5	10					
number	1	(NA)	1	7					
mfd in last 5 years									

**Table 7. Cattle and Calves—Inventory and Sales: 1974 and 1969**

	Inventory				Sales				
	All farms		Farms with sales of \$2,500 and over		All farms		Farms with sales of \$2,500 and over		
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Any livestock or poultry	283	(X)	40	(X)	240	(X)	33	(X)	174
Any cattle, hogs, or sheep	270	(X)	37	(X)	218	(X)	31	(X)	140
1969	409	(X)	37	(X)	287	(X)	31	(X)	(NA)
Cattle and calves	268	4 070	36	983	213	1 510	29	531	100
1969	399	3 873	36	875	278	1 996	28	468	64
Farms with—									
1 to 4	47	138	5	11	99	264	8	21	3
5 to 9	69	501	4	27	73	462	2	14	2
10 to 19	86	1 108	12	165	33	410	13	162	25
20 to 49	59	1 749	9	256	4	94	2	(D)	(D)
50 to 99	5	(D)	4	(D)	3	(D)	3	180	45
100 to 199	2	(D)	2	(D)	1	(D)	1	(D)	(D)
200 to 499									
500 and over									
Cows and heifers that had calved	212	2 000	28	458	(NA)	(NA)	(NA)	(NA)	(NA)
1969	319	1 639	27	326	(NA)	(NA)	(NA)	(NA)	(NA)
1974	190	1 857	24	407	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	1 408	20	259	(NA)	(NA)	(NA)	(NA)	(NA)
1974	63	143	6	51	(NA)	(NA)	(NA)	(NA)	(NA)
1969	127	231	13	67	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold	(X)	(X)	(X)	(X)	(NA)	(X)	2	(X)	(D)
1969	(X)	(X)	(X)	(X)	(NA)	(X)	3	(X)	28
<b>Inventory, 1974</b>									
	All farms		Farms with sales of \$2,500 and over		Sales, 1974— Farms with sales of \$2,500 and over				
	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)		
Beef cows	190	1 857	24	407	Cattle sold				
Farms with—					Farms with—				
1 to 4	56	142	4	7	1 to 4	8	20	3	
5 to 9	61	408	3	24	5 to 9	3	23	6	
10 to 19	53	653	12	161	10 to 19	4	49	12	
20 to 49	18	(D)	3	(D)	20 to 49				
50 to 99	2	(D)	2	(D)	50 to 99	3	(D)	(D)	
100 to 199					100 to 199	1	(D)	(D)	
200 to 499					200 to 499				
500 and over					500 and over				
Milk cows	63	143	6	51	Calves sold				
Farms with—					Farms with—				
1 or 2	50	63	3	4	1 or 2	2	3	(2)	
3 or 4	11	36	1	3	3 or 4				
5 to 9					5 to 9	3	19	1	
10 to 19	1	17	1	17	10 to 19	7	83	7	
20 to 49	1	27	1	27	20 to 49	2	54	5	
50 to 99					50 to 99				
100 to 199					100 to 199				
200 to 499					200 to 499				
500 and over					500 and over				



Table 9. Poultry—Inventory and Sales: 1974 and 1969—Continued

Farms with sales of \$2,500 and over				Farms with sales of \$2,500 and over			
Inventory		Sales		Inventory		Sales	
Farms	Number	Farms	Number	Farms	Number	Farms	Number
Hens and pullets of laying age	1974... 9	143	-	-	Turkeys	1974... -	-
	1969... 10	191	-	-		1969... -	-
Hens for table or market egg production	1974... 9	143	-	-	Turkeys for slaughter	1974... -	-
Hens for hatching egg production	1974... -	-	-	-	Heavy breed	1974... -	-
					Light breed	1974... -	-
Pullets 3 months old or older	1974... -	-	-	-	Turkey hens for breeding	1974... -	-
	1969... -	-	-	-		1969... -	-
Roasters and male chickens for breeding	1974... 5	31	-	-	Other poultry	1974... -	(X)
Pullet chicks and pullets under 3 months old	1974... -	-	-	-		1969... 2	(X)

Table 10. Crops: 1974 and 1969

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes	133	197	429	509	(X)	(X)
Sorghums for all purposes	11	18	48	40	(X)	(X)
Soybeans for beans (bushels)	-	-	-	-	-	-
Peanuts for nuts (pounds)	-	-	-	-	-	-
Wheat (bushels)	-	-	-	-	-	-
Other small grains for grain	-	-	-	-	(X)	(X)
Cotton (bales)	-	-	-	-	-	-
Tobacco (pounds)	34	80	44	60	85 483	128 179
Irish potatoes (hundredweight)	76	(NA)	42	(NA)	4 850	(NA)
Sweetpotatoes (bushels)	9	(NA)	1	(NA)	75	(NA)
Hay crops (tons, dry)	181	313	1 517	2 316	2 229	3 062
Vegetables, sweet corn, or melons for sale	35	58	209	194	(X)	(X)
Land in orchards	14	20	29	52	(X)	(X)
Berries for sale	2	9	2	2	(X)	(X)
Other crops	13	(NA)	88	74	(X)	(X)

  

	Farms with sales of \$2,500 and over							
	Farms		Acres		Quantity harvested		Irrigated land	
	1974	1969	1974	1969	1974	1969	1974	1969
Corn for grain or seed (bushels)	17	13	72	52	4 532	2 695	2	2
Corn for silage or green chop (tons, green)	10	7	110	75	1 874	1 210	1	5
Corn for dry fodder, hogged or grazed	1	1	2	10	(X)	(X)	-	-
Sorghums for grain (bushels)	-	-	-	-	-	-	-	-
Sorghums for silage, fodder, hay, etc.	-	(NA)	-	-	(X)	(X)	(NA)	-
Alfalfa hay (tons, dry)	1	-	10	-	15	-	-	-

Table 11. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of \$2,500 and Over: 1974 and 1969

				Irrigated land		Commercial fertilizer used					
			Quantity			Total		Dry		Liquid	
	Farms	Acres		Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Cropland used only for pasture	1974... 32	1 174	(X)	-	-	12	195	12	49	-	-
	1969... 23	662	(X)	-	-	14	322	14	116	-	-
Improved pasture	1974... 11	355	(X)	-	-	8	93	8	25	-	-
	1969... 12	545	(X)	-	-	8	310	8	133	-	-
Corn for all purposes	1974... 24	184	(X)	2	2	21	152	21	56	1	2
	1969... 16	137	(X)	3	7	15	134	15	65	-	-
Sorghums for all purposes	1974... -	-	(X)	-	-	-	-	-	-	-	-
	1969... -	-	(X)	-	-	-	-	-	-	-	-
Wheat (bushels)	1974... -	-	-	-	-	-	-	(NA)	-	(NA)	-
	1969... -	-	-	-	-	-	-	(NA)	-	(NA)	-
Oats (bushels)	1974... -	-	-	-	-	-	-	(NA)	-	(NA)	-
	1969... -	-	-	-	-	-	-	(NA)	-	(NA)	-
Barley (bushels)	1974... -	-	-	-	-	-	-	(NA)	-	(NA)	-
	1969... -	-	-	-	-	-	-	(NA)	-	(NA)	-
Rye (bushels)	1974... -	-	-	-	-	-	-	(NA)	-	(NA)	-
	1969... -	-	-	-	-	-	-	(NA)	-	(NA)	-
Other small grains for grain	1974... -	-	(X)	-	-	-	-	(NA)	-	(NA)	-
Soybeans for beans (bushels)	1974... -	-	-	-	-	-	-	(NA)	-	(NA)	-
	1969... -	-	-	-	-	-	-	(NA)	-	(NA)	-
Peanuts for nuts (pounds)	1974... -	-	-	-	-	-	-	(NA)	-	(NA)	-
	1969... -	-	-	-	-	-	-	(NA)	-	(NA)	-
Hay crops (tons, dry)	1974... 29	407	606	-	-	15	165	15	55	-	-
	1969... 24	507	870	2	4	14	277	14	110	-	-
Field seed crops	1974... -	-	(X)	-	-	-	-	-	-	-	-
	1969... -	-	(X)	-	-	-	-	-	-	-	-
Cotton (bales)	1974... -	-	-	-	-	-	-	-	-	-	-
	1969... -	-	-	-	-	-	-	-	-	-	-
Tobacco (pounds)	1974... 13	30	63 148	-	-	13	30	13	21	(NA)	(NA)
	1969... 13	31	71 517	-	-	13	31	(NA)	19	(NA)	(NA)
Irish potatoes (hundredweight)	1974... 9	8	1 588	1	1	4	1	4	1	-	-
	1969... 18	51	8 219	1	(Z)	8	46	(NA)	47	(NA)	(NA)
Vegetables, sweet corn, or melons for sale	1974... 19	189	(X)	4	57	17	188	17	119	-	-
	1969... 18	158	(X)	9	93	16	142	16	115	-	-
Land in orchards	1974... -	-	(X)	-	-	-	-	-	-	-	-
	1969... -	-	(X)	-	-	-	-	-	-	-	-

**Table 11. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of \$2,500 and Over: 1974 and 1969—Continued**

				Irrigated land		Commercial fertilizer used					
						Total		Dry		Liquid	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Berries for sale	1974	1	1	(X)	1	1	1	1	1	1	1
	1969	1	(Z)	(X)	—	—	—	—	—	—	—
Nursery and greenhouse products	1974	8	77	(X)	2	—	6	75	6	11	—
	1969	2	(Z)	(X)	—	—	2	2	2	1	—
Other crops	1974	1	1	(X)	—	—	—	—	—	—	—

**Table 12. Agricultural Chemicals Used and Cost of Materials for Farms With Sales of \$2,500 and Over: 1974 and 1969**

	1974		1969			1974		1969	
	Farms	Acres	Farms	Acres		Farms	Acres	Farms	Acres
Total chemical costs, including fertilizer and lime	50	—	46	—	Sprays, dusts, granules, fumigants, etc. to control—	—	—	—	—
\$1,000	62	—	42	—	Diseases in crops and orchards	2	5	2	5
Commercial fertilizer	50	—	39	—	acres on which used	9	12	9	12
acres on which used	901	—	1 266	—	\$1,000	5	6	5	6
tons	340	—	608	—	Weeds or grass in crops	87	48	87	48
\$1,000	54	—	34	—	acres on which used	1	(Z)	1	(Z)
Lime	9	—	8	—	\$1,000	2	—	2	—
acres on which used	85	—	61	—	Weeds or brush in pasture	3	20	3	20
tons	100	—	99	—	acres on which used	(Z)	(Z)	(Z)	(Z)
\$1,000	1	—	1	—	\$1,000	1	(NA)	1	(NA)
Sprays, dusts, granules, fumigants, etc. to control—	—	—	—	—	Weeds on all other land	2	(NA)	2	(NA)
Insects on hay crops	3	—	—	—	acres on which used	(Z)	(NA)	(Z)	(NA)
acres on which used	4	—	—	—	\$1,000	—	—	—	—
\$1,000	(Z)	—	—	—	Chemicals for defoliation or for growth control	—	—	—	—
Insects on other crops	11	—	16	—	of crops or thinning of fruit	—	—	—	—
acres on which used	124	—	196	—	acres on which used	—	—	—	—
\$1,000	3	—	6	—	\$1,000	—	—	—	—
Nematodes in crops	3	—	6	—	Insect control on livestock and poultry	2	6	2	6
acres on which used	3	—	12	—	\$1,000	(Z)	(Z)	(Z)	(Z)
\$1,000	(Z)	—	(Z)	—	Other chemicals (see text)	9	(NA)	9	(NA)
	—	—	—	—	\$1,000	2	(NA)	2	(NA)

**Table 13. Irrigation, Artificial Drainage, and Artificial Ponds for Farms With Sales of \$2,500 and Over: 1974 and 1969**

	1974		1969			1974		1969	
	Farms	Acres	Farms	Acres		Farms	Acres	Farms	Acres
Farms irrigated in census year	6	—	10	—	Land irrigated by—Continued	—	—	—	—
Proportion of farms	11.1	—	20.4	—	Self-propelled sprinkler systems	2	(NA)	2	(NA)
Total land irrigated	60	—	98	—	acres	21	(NA)	21	(NA)
Average per farm	10.0	—	9.8	—	Other sprinkler systems	2	(NA)	2	(NA)
Cropland irrigated	6	—	10	—	acres	10	(NA)	10	(NA)
Harvested cropland irrigated	60	—	98	—	Land in irrigated farms	413	1 331	413	1 331
acres	60	—	98	—	Cropland	362	533	362	533
Harvested cropland	6	—	10	—	Harvested cropland	63	214	63	214
acres	60	—	98	—	Farms not irrigated in 1974 but irrigated	—	—	—	—
Cropland pasture irrigated	—	—	—	—	between 1970 and 1973	2	(X)	2	(X)
acres	—	—	—	—	acres irrigated in most recent year	25	(X)	25	(X)
Other cropland irrigated	—	—	(NA)	—	Farms with artificial drainage	3	16	3	16
acres	—	—	—	—	Proportion of farms	5.6	32.6	5.6	32.6
Pasture irrigated, other than cropland pasture	—	—	—	—	Land in farms with drainage	149	1 550	149	1 550
acres	—	—	—	—	Land drained	26	591	26	591
Estimated quantity of irrigation water applied	31	—	89	—	Average per farm	8.7	36.9	8.7	36.9
Average per acre irrigated	0.5	—	0.9	—	Artificial ponds, pits, reservoirs, and earthen tanks	7	(NA)	7	(NA)
Land irrigated by—	—	—	—	—	number	13	(NA)	13	(NA)
Furrows or ditches	3	—	(NA)	—	acres	5	(NA)	5	(NA)
acres	36	—	(NA)	—					

**Table 14. Farm Credit for Farms With Sales of \$2,500 and Over: 1974**

	Farms	Total operator debt		Secured by real estate		Not secured by real estate	
		\$1,000	Farms	\$1,000	Farms	\$1,000	Farms
Farms with debt owed by farm operator (see text)	—	18	17	17	5	5	5
	—	433	408	408	25	25	25
Farms by size of debt owed:							
Under \$5,000	—	2	3	3	4	4	4
\$5,000 to \$9,999	—	5	3	3	—	—	—
\$10,000 to \$29,999	—	7	7	7	1	1	1
\$30,000 to \$49,999	—	2	2	2	—	—	—
\$50,000 and over	—	2	2	2	—	—	—

**Table 15. Payroll and Employment for Farms With Sales of \$2,500 and Over: 1974 and 1969**

	Farms		Workers		Dollars (1,000)		Total	1974 hired farm workers working—		
	1974	1969	1974	1969	1974	1969		150 days or more	25 to 149 days	Less than 25 days
Hired farm workers working—										
150 days or more	3	8	3	16	15	54	3	7	11	
25 to 149 days	7	31	21	140	13	—	15	13	7	
Less than 25 days	11	—	41	—	7	—	3	21	41	
Total contract labor	2	—	(NA)	(NA)	6	—	—	—	—	
Farms reporting number of contract workers furnished by contractor	—	(NA)	—	(NA)	—	(NA)	—	—	—	
Farms with—										
1 worker	6	—	3	—	1	—	3	—	—	
2 workers	3	—	—	—	3	—	—	—	—	
3 or 4 workers	3	—	—	—	2	—	—	—	—	
5 to 9 workers	4	—	—	—	1	—	—	—	—	
10 workers and over	1	—	—	—	—	—	—	—	—	