





**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.....farms.....	503	678	221	261					
.....\$1,000.....	6 433	4 106	4 465	2 598					
Average per farm.....dollars.....	12 789	6 056	20 205	9 953					
<b>Farms by value group:</b>									
\$1 to \$999.....	7	71	-	-					
\$1,000 to \$4,999.....	123	375	33	103					
\$5,000 to \$9,999.....	197	98	55	68					
\$10,000 to \$19,999.....	86	90	53	52					
\$20,000 to \$29,999.....	44	-	37	21					
\$30,000 to \$49,999.....	27	-	24	11					
\$50,000 to \$69,999.....	8	44	8	-					
\$70,000 and over.....	11	-	11	6					
<b>Selected Machinery and Equipment</b>									
Automobiles.....farms.....	360	427	164	169					
.....number.....	456	513	217	208					
mfd in last 5 years, number.....	261	293	139	140					
Motor trucks, including pickups.....farms.....	414	495	189	214					
.....number.....	527	573	286	264					
mfd in last 5 years, number.....	210	320	158	174					
Wheel tractors.....farms.....	424	517	196	226					
.....number.....	646	714	391	378					
mfd in last 5 years, number.....	181	332	163	206					
Crawler tractors.....farms.....	29	-	19	8					
.....number.....	29	-	19	9					
mfd in last 5 years, number.....	-	-	-	2					
<b>Selected Machinery &amp; Equip.—Con.</b>									
Grain and bean combines, self-propelled.....farms.....	26	21	25	21					
.....number.....	27	21	25	21					
mfd in last 5 years, number.....	4	17	4	17					
Corn heads for combines.....farms.....	1	57	1	2					
.....number.....	1	59	1	2					
mfd in last 5 years, number.....	-	35	-	1					
Other cornpickers and picker-shellers.....farms.....	35	-	29	42					
.....number.....	35	-	29	44					
mfd in last 5 years, number.....	5	-	5	27					
Mower conditioners.....farms.....	26	(NA)	19	(NA)					
.....number.....	26	(NA)	19	(NA)					
mfd in last 5 years, number.....	8	(NA)	6	(NA)					
Pickup balers.....farms.....	53	60	37	54					
.....number.....	56	60	40	54					
mfd in last 5 years, number.....	22	44	18	41					
Windrowers, pull and self-propelled.....farms.....	31	(NA)	23	30					
.....number.....	32	(NA)	24	30					
mfd in last 5 years, number.....	11	(NA)	10	26					
Field forage harvesters, shear bar or flywheel type.....farms.....	20	(NA)	19	18					
.....number.....	20	(NA)	19	18					
mfd in last 5 years, number.....	10	(NA)	9	10					

**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.....1974.....	465	00	197	00	436	(X)	200	(X)	1 869
Any cattle, hogs, or sheep.....1974.....	449	00	197	00	415	(X)	200	(X)	1 107
.....1969.....	577	00	246	00	548	(X)	247	(X)	(NA)
Cattle and calves.....1974.....	428	24 101	196	18 032	399	8 847	197	7 088	1 055
.....1969.....	542	21 627	240	16 314	524	10 893	243	8 537	1 102
<b>Farms with—</b>									
1 to 4.....1974.....	20	53	4	9	67	196	11	30	3
5 to 9.....1974.....	28	202	4	30	90	606	16	97	10
10 to 19.....1974.....	69	951	10	151	118	1 607	60	849	142
20 to 49.....1974.....	179	5 781	71	2 419	82	2 254	68	1 928	236
50 to 99.....1974.....	80	5 459	55	3 768	25	1 812	25	1 812	228
100 to 199.....1974.....	26	3 307	26	3 307	15	(D)	15	(D)	(D)
200 to 499.....1974.....	24	(D)	24	(D)	2	(D)	2	(D)	(D)
500 and over.....1974.....	2	(D)	2	(D)	-	-	-	-	-
Cows and heifers that had calved.....1974.....	355	13 974	185	11 001	(NA)	(NA)	(NA)	(NA)	(NA)
.....1969.....	464	11 960	222	9 109	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows.....1974.....	328	13 210	172	10 293	(NA)	(NA)	(NA)	(NA)	(NA)
.....1969.....	(NA)	10 702	194	7 998	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows.....1974.....	58	764	31	708	(NA)	(NA)	(NA)	(NA)	(NA)
.....1969.....	103	1 258	52	1 111	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold.....1974.....	(X)	00	00	00	(NA)	00	10	(X)	427
.....1969.....	(X)	00	00	00	(NA)	00	32	(X)	425
<b>Inventory, 1974</b>									
All farms		Farms with sales of \$2,500 and over		Cattle sold		Sales, 1974—		Farms with sales of \$2,500 and over	
Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)	
Beef cows.....	328	13 210	172	10 293		123	3 139	666	
<b>Farms with—</b>									
1 to 4.....	21	69	7	23	1 to 4.....	21	51	8	
5 to 9.....	40	306	5	36	5 to 9.....	21	152	27	
10 to 19.....	76	1 086	26	374	10 to 19.....	40	553	146	
20 to 49.....	118	3 569	67	2 003	20 to 49.....	26	831	126	
50 to 99.....	46	2 815	40	2 492	50 to 99.....	9	558	104	
100 to 199.....	16	2 216	16	2 216	100 to 199.....	5	(D)	(D)	
200 to 499.....	11	3 149	11	3 149	200 to 499.....	1	(D)	(D)	
500 and over.....	-	-	-	-	500 and over.....	-	-	-	
Milk cows.....	58	764	31	708	<b>Calves sold</b>		168	3 949	389
<b>Farms with—</b>									
1 or 2.....	33	40	11	16	1 or 2.....	10	18	2	
3 or 4.....	6	22	3	10	3 or 4.....	7	24	2	
5 to 9.....	7	42	7	42	5 to 9.....	26	171	16	
10 to 19.....	2	20	-	-	10 to 19.....	55	713	66	
20 to 49.....	4	115	4	115	20 to 49.....	49	1 357	120	
50 to 99.....	3	170	3	170	50 to 99.....	17	1 051	110	
100 to 199.....	3	355	3	355	100 to 199.....	3	(D)	(D)	
200 to 499.....	-	-	-	-	200 to 499.....	1	(D)	(D)	
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	31	(D)	1	(D)	Turkeys	1	100	1	50
1969	66	98 307	9	(D)	1969	3	15	-	-
Hens for table or market egg production	29	881	-	-	Turkeys for slaughter	1	75	1	50
1974	3	(D)	1	(D)	1974	1	50	1	50
Hens for hatching egg production	-	-	-	-	Light breed	1	25	-	-
1974	-	-	-	-	1974	1	25	-	-
Pullets 3 months old or older	1	(D)	2	(D)	Turkey hens for breeding	1	25	-	-
1969	6	20 046	2	(D)	1969	3	15	-	-
Roosters and male chickens for breeding	14	(D)	1	(D)	1974	4	(X)	1	(X)
1974	4	10 075	-	-	1969	4	(X)	-	(X)
Pullet chicks and pullets under 3 months old	-	-	-	-					

**Table 10. Crops: 1974 and 1969**

	All farms							
	Farms		Acres		Quantity harvested			
	1974	1969	1974	1969	1974		1969	
Corn for all purposes	218	335	2 815	3 720	(X)	(X)	(X)	(X)
Sorghums for all purposes	22	17	727	706	(X)	(X)	(X)	(X)
Soybeans for beans (bushels)	57	56	3 998	4 083	88 751	95 631		
Peanuts for nuts (pounds)	22	47	55	105	33 510	76 297		
Wheat (bushels)	1	5	15	89	325	2 950		
Other small grains for grain	2	10	65	220	(X)	(X)		
Cotton (bales)	181	380	9 865	6 291	9 966	7 824		
Tobacco (pounds)	-	-	-	-	-	-		
Irish potatoes (hundredweight)	24	(NA)	5	(NA)	684	(NA)		
Sweet potatoes (bushels)	29	(NA)	23	(NA)	1 658	(NA)		
Hay crops (tons, dry)	158	152	4 294	3 578	8 002	5 164		
Vegetables, sweet corn, or melons for sale	22	31	103	62	(X)	(X)		
Land in orchards	8	20	44	73	(X)	(X)		
Berries for sale	-	2	-	4	(X)	(X)		
Other crops	5	(NA)	11	68	(X)	(X)		

  

	Farms with sales of \$2,500 and over									
	Farms		Acres		Quantity harvested		Irrigated land			
	1974	1969	1974	1969	1974	1969	Farms		Acres	
Corn for grain or seed (bushels)	91	140	1 497	2 117	65 636	100 232	-	2	-	28
Corn for silage or green chop (tons, green)	14	20	475	444	5 273	5 572	-	1	-	25
Corn for dry fodder, hogged or grazed	3	3	25	10	(X)	(X)	-	-	-	-
Sorghums for grain (bushels)	9	7	354	235	15 998	16 351	-	-	-	-
Sorghums for silage, fodder, hay, etc.	12	(NA)	360	463	(X)	(X)	-	(NA)	-	-
Alfalfa hay (tons, dry)	4	8	30	88	67	97	-	-	-	-

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

	Farms	Acres	Quantity	Irrigated land		Commercial fertilizer used					
				Farms	Acres	Total		Dry		Liquid	
						Farms	Acres	Farms	Tons	Farms	Tons
Crapland used only for pasture	146	18 736	(X)	-	-	33	3 840	33	509	-	-
1969	172	13 942	(X)	2	31	78	4 562	77	924	2	17
Improved pasture	69	7 599	(X)	-	-	23	2 267	23	325	-	-
1969	99	8 453	(X)	-	-	42	2 621	42	421	-	-
Corn for all purposes	103	1 997	(X)	-	-	78	1 631	78	407	15	27
1969	150	2 571	(X)	3	53	116	2 113	115	488	18	37
Sorghums for all purposes	20	714	(X)	-	-	12	421	12	85	6	13
1969	15	698	(X)	-	-	14	676	14	128	5	24
Wheat (bushels)	1	15	325	-	-	1	15	1	2	-	-
1969	5	89	2 950	-	-	5	89	(NA)	14	(NA)	-
Oats (bushels)	2	65	3 300	-	-	1	35	1	9	-	-
1969	10	220	9 700	-	-	7	149	(NA)	21	(NA)	-
Barley (bushels)	-	-	-	-	-	-	-	(NA)	-	(NA)	-
1969	-	-	-	-	-	-	-	(NA)	-	(NA)	-
Rye (bushels)	-	-	-	-	-	-	-	(NA)	-	(NA)	-
1969	-	-	-	-	-	-	-	(NA)	-	(NA)	-
Other small grains for grain	-	-	(X)	-	-	-	-	-	-	-	-
Soybeans for beans (bushels)	52	3 944	87 817	-	-	31	3 075	31	516	2	18
1969	44	3 920	92 210	-	-	27	2 724	(NA)	313	(NA)	-
Peanuts for nuts (pounds)	8	40	20 600	-	-	-	-	-	-	-	-
1969	20	72	54 777	-	-	12	13	(NA)	3	(NA)	-
Hay crops (tons, dry)	101	3 583	7 180	-	-	31	952	30	146	1	3
1969	107	3 153	4 679	2	31	28	878	28	229	-	-
Field seed crops	1	4	(X)	-	-	1	4	1	1	-	-
1969	-	-	(X)	-	-	-	-	-	-	-	-
Cotton (bales)	145	9 606	9 805	-	-	132	9 469	132	2 534	21	101
1969	185	5 118	6 579	3	20	177	5 009	(NA)	1 186	(NA)	116
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-
1969	-	-	-	-	-	-	-	(NA)	-	(NA)	-
Irish potatoes (hundredweight)	5	2	320	-	-	-	-	(NA)	-	(NA)	-
1969	3	(Z)	67	-	-	1	(Z)	(NA)	(Z)	(NA)	-
Vegetables, sweet corn, or melons for sale	11	82	(X)	-	-	7	64	7	33	-	-
1969	13	29	(X)	-	-	9	21	9	5	-	-
Land in orchards	5	41	(X)	-	-	2	30	2	2	-	-
1969	6	63	(X)	-	-	2	45	2	9	-	-

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					
	Farms	Acres	Quantity	Farms	Acres	Total		Dry		Liquid	
						Farms	Acres	Farms	Tons	Farms	Tons
Berries for sale	1974	—	00	—	—	—	—	—	—	—	—
	1969	—	00	—	—	—	—	—	—	—	—
Nursery and greenhouse products	1974	—	00	—	—	—	—	—	—	—	—
	1969	1	00	1	2	—	—	—	—	—	—
Other crops	1974	6	00	—	—	3	17	3	7	—	—

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	\$1,000	farms	\$1,000		farms	\$1,000	farms	\$1,000
Total chemical costs, including fertilizer and lime	203	931	243	408	Sprays, dusts, granules, fumigants, etc. to control—	3	—	—	—
Commercial fertilizer	200	200	227	227	Diseases in crops and orchards	35	—	—	—
Lime	28	643	91	264	Weeds or grass in crops	71	117	117	117
Sprays, dusts, granules, fumigants, etc. to control—	3	—	—	—	Weeds or brush in pasture	5	12	12	12
Insects on hay crops	81	—	—	—	Weeds on all other land	1	(NA)	(NA)	(NA)
Insects on other crops	75	144	144	144	Chemicals for defoliation or for growth control	41	78	78	78
Nematodes in crops	2	—	—	—	of crops or thinning of fruit	3 798	3 327	3 327	3 327
	917	—	—	—	Insect control on livestock and poultry	24	82	82	82
	3	—	—	—	Other chemicals (see text)	25	(NA)	(NA)	(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	percent	farms	percent		farms	percent	farms	percent
Farms irrigated in census year	—	—	7	2.6	Land irrigated by—	—	—	(NA)	(NA)
Proportion of farms	—	—	—	—	Self-propelled sprinkler systems	—	—	(NA)	(NA)
Total land irrigated	—	—	131	18.7	Other sprinkler systems	—	—	(NA)	(NA)
Average per farm	—	—	7	—	Land in irrigated farms	—	—	1 553	1 553
Cropland irrigated	—	—	131	18.7	Cropland	—	—	930	930
Harvested cropland irrigated	—	—	5	—	Harvested cropland	—	—	366	366
Cropland pasture irrigated	—	—	2	—	Farms not irrigated in 1974 but irrigated between 1970 and 1973	—	—	(X)	(X)
Other cropland irrigated	—	—	(NA)	—	acres irrigated in most recent year	—	—	(X)	(X)
Pasture irrigated, other than cropland pasture	—	—	—	—	Farms with artificial drainage	13	35	35	35
Estimated quantity of irrigation water applied	—	—	110	0.8	Proportion of farms	5.5	13.0	13.0	13.0
Average per acre irrigated	—	—	0.8	—	Land in farms with drainage	7 904	13 465	13 465	13 465
Land irrigated by—	—	—	(NA)	—	Land drained	2 204	8 253	8 253	8 253
Furrows or ditches	—	—	(NA)	—	Average per farm	169.5	235.8	235.8	235.8
	—	—	(NA)	—	Artificial ponds, pits, reservoirs, and earthen tanks	89	(NA)	(NA)	(NA)
	—	—	(NA)	—		302	(NA)	(NA)	(NA)
	—	—	(NA)	—		319	(NA)	(NA)	(NA)

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

	Total operator debt	Secured by real estate		Not secured by real estate		
		farms	\$1,000	farms	\$1,000	farms
Farms with debt owed by farm operator (see text)	101	81	63	2 747	1 757	990
Farms by size of debt owed:	12	5	32	30	25	7
Under \$5,000	30	32	14	30	8	3
\$5,000 to \$9,999	11	8	3	11	11	7
\$10,000 to \$29,999	18	11	7			
\$30,000 to \$49,999						
\$50,000 and over						

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

	Farms		Workers		Dollars (1,000)			1974 hired farm workers working—		
	1974	1969	1974	1969	1974	1969		Total	150 days or more	25 to 149 days
Hired farm workers working—	34	37	74	73	233	264	94	34	27	59
150 days or more	27	143	46	549	31	26	290	233	31	26
25 to 149 days	59	—	303	—	26	—	423	74	46	303
Less than 25 days	10	—	(NA)	—	11	—				
Total contract labor	3	(NA)	9	(NA)	1	(NA)	26	18	17	15
Farms reporting number of contract workers furnished by contractor	—	—	—	—	—	—	20	7	8	9
	—	—	—	—	—	—	18	5	—	14
	—	—	—	—	—	—	14	3	2	7
	—	—	—	—	—	—	16	1	—	14