

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
All Machinery and Equipment									
Estimated market value of all machinery and equipment..... farms.....	155	255	80	124					
..... \$1,000.....	1 918	1 515	1 392	1 076					
Average per farm..... dollars.....	12 372	5 942	17 399	8 679					
Farms by value group:									
\$1 to \$999.....	6	15	-	45					
\$1,000 to \$4,999.....	40	139	16	45					
\$5,000 to \$9,999.....	46	59	13	39					
\$10,000 to \$19,999.....	29	31	20	31					
\$20,000 to \$29,999.....	18	-	15	6					
\$30,000 to \$49,999.....	12	-	12	2					
\$50,000 to \$69,999.....	4	-	4	1					
\$70,000 and over.....	-	-	-	-					
Selected Machinery and Equipment									
Automobiles..... farms.....	105	161	55	80					
..... number.....	134	206	68	113					
..... mfd in last 5 years, number.....	73	145	43	83					
Motor trucks, including pickups..... farms.....	137	189	75	101					
..... number.....	183	243	115	147					
..... mfd in last 5 years, number.....	94	140	67	84					
Wheel tractors..... farms.....	128	216	73	114					
..... number.....	229	362	159	234					
..... mfd in last 5 years, number.....	52	137	36	92					
Crawler tractors..... farms.....	-	-	-	3					
..... number.....	-	-	-	3					
..... mfd in last 5 years, number.....	-	-	-	1					
Selected Machinery & Equip. — Con.									
Grain and bean combines, self-propelled..... farms.....	20	37	20	36					
..... number.....	20	39	20	38					
..... mfd in last 5 years, number.....	2	18	2	18					
Corn heads for combines..... farms.....	-	3	-	1					
..... number.....	-	4	-	1					
..... mfd in last 5 years, number.....	-	1	-	-					
Other cornpickers and picker-shellers..... farms.....	4	-	2	3					
..... number.....	4	-	2	3					
..... mfd in last 5 years, number.....	-	-	-	1					
Mower conditioners..... farms.....	26	(NA)	18	(NA)					
..... number.....	30	(NA)	20	(NA)					
..... mfd in last 5 years, number.....	8	(NA)	7	(NA)					
Pickup balers..... farms.....	31	37	25	32					
..... number.....	35	39	28	34					
..... mfd in last 5 years, number.....	15	15	13	14					
Windrowers, pull and self-propelled..... farms.....	10	(NA)	8	13					
..... number.....	12	(NA)	10	13					
..... mfd in last 5 years, number.....	8	(NA)	8	6					
Field forage harvesters, shear bar or flywheel type..... farms.....	-	(NA)	-	1					
..... number.....	-	(NA)	-	1					
..... mfd in last 5 years, number.....	-	(NA)	-	-					

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.....	137	(X)	70	(X)	135	(X)	74	(X)	696
Any cattle, hogs, or sheep.....1974.....	130	(X)	67	(X)	133	(X)	73	(X)	693
.....1969.....	198	(X)	97	(X)	196	(X)	99	(X)	(NA)
Cattle and calves.....1974.....	130	9 192	67	7 891	132	4 440	72	4 045	659
.....1969.....	190	8 083	92	6 511	190	6 606	96	5 852	782
Farms with—									
1 to 4.....1974.....	7	18	3	6	22	62	3	9	2
5 to 9.....1974.....	6	50	-	-	30	191	4	26	3
10 to 19.....1974.....	25	363	3	46	30	380	16	223	38
20 to 49.....1974.....	53	1 586	23	720	28	905	27	885	148
50 to 99.....1974.....	19	1 253	18	1 197	10	647	10	647	102
100 to 199.....1974.....	9	(D)	9	(D)	10	(D)	10	(D)	(D)
200 to 499.....1974.....	10	3 029	10	3 029	2	(D)	2	(D)	(D)
500 and over.....1974.....	1	(D)	1	(D)	-	-	-	-	-
Cows and heifers that had calved.....1974.....	110	4 477	58	3 934	(NA)	(NA)	(NA)	(NA)	(NA)
.....1969.....	155	4 252	80	3 514	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows.....1974.....	107	4 465	57	3 928	(NA)	(NA)	(NA)	(NA)	(NA)
.....1969.....	(NA)	4 231	77	3 496	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows.....1974.....	8	12	3	6	(NA)	(NA)	(NA)	(NA)	(NA)
.....1969.....	8	21	5	18	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold.....1974.....	(X)	(X)	(X)	(X)	(NA)	(X)	-	(X)	-
.....1969.....	(X)	(X)	(X)	(X)	(NA)	(X)	1	(X)	3
Inventory, 1974									
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.....	107	4 465	57	3 928	44	1 805	378		
Farms with—									
1 to 4.....	9	29	1	4	3	9	3		
5 to 9.....	19	138	1	7	8	55	13		
10 to 19.....	35	501	15	223	14	193	41		
20 to 49.....	19	593	15	490	12	396	80		
50 to 99.....	12	808	12	808	3	240	47		
100 to 199.....	7	970	7	970	2	(D)	(D)		
200 to 499.....	6	1 426	6	1 426	2	(D)	(D)		
500 and over.....	-	-	-	-	-	-	-		
Milk cows.....	8	12	3	6	60	2 240	281		
Farms with—									
1 or 2.....	7	8	2	2	1	2	(2)		
3 or 4.....	1	4	1	4	4	12	1		
5 to 9.....	-	-	-	-	7	45	5		
10 to 19.....	-	-	-	-	22	282	42		
20 to 49.....	-	-	-	-	11	388	58		
50 to 99.....	-	-	-	-	7	433	59		
100 to 199.....	-	-	-	-	8	1 078	116		
200 to 499.....	-	-	-	-	-	-	-		
500 and over.....	-	-	-	-	-	-	-		

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

	Inventory— Farms with sales of \$2,500 and over			Sales— Farms with sales of \$2,500 and over		
	Farms	Number		Farms	Number	Dollars (1,000)
Heifers and heifer calves	47	2 059	Cattle fattened on grains and concentrates	7	432	108
1969	71	1 393	1969	2	5	(NA)
Beef heifers	46	2 031	Farms with—			
Milk heifers	2	28	1 to 9	2	15	2
Steers, steer calves, bulls, and bull calves	52	1 898	10 to 19	3	37	10
1969	81	1 604	20 to 49	-	-	-
			50 to 99	1	(D)	(D)
			100 to 199	-	-	-
			200 to 499	1	(D)	(D)
			500 and over	-	-	-

Table 8. Hogs, Sheep, Goats, and Horses—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)	
Hogs and pigs	6	(D)	5	(D)	5	646	5	646	34
1969	4	433	4	433	4	962	4	962	(NA)
Farms with—									
1 to 4	3	5	2	3	1	7	1	7	(Z)
5 to 9	-	-	-	-	-	-	-	-	-
10 to 24	1	11	1	11	1	39	1	39	2
25 to 49	-	-	-	-	1	-	1	-	-
50 to 99	-	-	-	-	1	(D)	1	(D)	(D)
100 to 199	-	-	-	-	2	(D)	2	(D)	(D)
200 to 499	2	(D)	2	(D)	-	-	-	-	-
500 and over	-	-	-	-	-	-	-	-	-
Feeder pigs sold	(X)	(X)	(X)	(X)	-	-	-	-	(NA)
1969	(X)	(X)	(X)	(X)	-	-	-	-	(NA)
Sheep and lambs	2	12	2	12	2	6	2	6	(NA)
1969	11	88	6	27	4	316	1	300	(NA)
Sheep and lambs shorn	(X)	(X)	(X)	(X)	(NA)	(NA)	1	5	145
Sheep, lambs, and wool	(X)	(X)	(X)	(X)	(NA)	(NA)	2	(X)	(Z)
Goats	(NA)	(NA)	1	1	(NA)	(NA)	-	-	(NA)
1969	(NA)	(NA)	1	1	(NA)	(NA)	-	-	(NA)
Horses and ponies	43	193	17	94	4	24	2	21	3
1974	70	286	(NA)	(NA)	17	38	(NA)	(NA)	(NA)
1969									

	Inventory— Farms with sales of \$2,500 and over			Inventory			
	Farms	Number		All farms		Farms with sales of \$2,500 and over	
				Farms	Number	Farms	Number
Hogs and pigs used or to be used for breeding	4	85	Litters of pigs farrowed between—				
1969	4	124	December 1 of preceding year and November 30				
Other hogs and pigs	4	479	4	137	4	137	
1969	4	309	4	122	4	122	
Lambs under 1 year old	1	1	4	75	4	75	
Ewes 1 year old or older	2	8	4	62	4	62	
Rams and wethers	2	3	3	62	3	62	
1974			3	60	3	60	
1969							

¹Pounds of wool.

Table 9. Poultry—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
Any poultry	6	(X)	2	(X)	1	(X)	-	(X)
1969	(NA)	(X)	2	(X)	(NA)	(X)	1	(X)
Chickens 3 months old or older	6	103	2	41	1	12	-	-
1969	11	171	2	63	1	30	1	30
Hens and pullets of laying age	6	95	2	35	1	12	-	-
1969	11	164	2	60	1	30	1	30
Farms with—								
1 to 99	6	95	2	35	1	12	-	-
100 to 399	-	-	-	-	-	-	-	-
400 to 1,599	-	-	-	-	-	-	-	-
1,600 to 3,199	-	-	-	-	-	-	-	-
3,200 to 9,999	-	-	-	-	-	-	-	-
10,000 to 19,999	-	-	-	-	-	-	-	-
20,000 to 49,999	-	-	-	-	-	-	-	-
50,000 to 99,999	-	-	-	-	-	-	-	-
100,000 and over	-	-	-	-	-	-	-	-
Broilers and other meat-type chickens	-	-	-	-	-	-	-	-
1969	1	30	1	30	-	-	-	-
Poultry and poultry products sold, (\$1,000)	(X)	(X)	(X)	(X)	1	(Z)	-	-
1969	(X)	(X)	(X)	(X)	(NA)	(NA)	1	(Z)

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	2	35	-	-	Turkeys	-	-	-	-
1969	2	60	1	30	1969	-	-	-	-
Hens for table or market egg production	2	35	-	-	Turkeys for slaughter	-	-	-	-
1974	-	-	-	-	Heavy breed	-	-	-	-
Hens for hatching egg production	-	-	-	-	Light breed	-	-	-	-
1974	-	-	-	-	Turkey hens for breeding	-	-	-	-
Pullets 3 months old or older	-	-	-	-	1969	-	-	-	-
1969	-	-	-	-	1974	1	(X)	-	(X)
Roosters and male chickens for breeding	2	6	-	-	1969	1	(X)	-	(X)
1974	-	-	-	-	1974	-	-	-	-
Pullet chicks and pullets under 3 months old	-	-	-	-	1969	-	-	-	-
1974	-	-	-	-					

Table 10. Crops: 1974 and 1969

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes	8	8	374	96	(X)	(X)
Sorghums for all purposes	52	37	5 096	4 603	(X)	(X)
Soybeans for beans (bushels)	-	1	-	20	-	100
Peanuts for nuts (pounds)	-	-	-	-	-	-
Wheat (bushels)	32	63	2 016	2 175	31 487	45 335
Other small grains for grain	22	39	862	2 487	(X)	(X)
Cotton (bales)	11	74	1 702	10 823	550	3 033
Tobacco (pounds)	-	-	-	-	-	-
Irish potatoes (hundredweight)	2	(NA)	1	(NA)	140	(NA)
Sweetpotatoes (bushels)	1	(NA)	(Z)	(NA)	4	(NA)
Hay crops (tons, dry)	82	106	4 087	5 790	6 816	6 020
Vegetables, sweet corn, or melons for sale	3	-	2	-	(X)	(X)
Land in orchards	3	1	5	1	(X)	(X)
Berries for sale	-	-	-	-	(X)	(X)
Other crops	1	(NA)	12	1 039	(X)	(X)

	Farms with sales of \$2,500 and over									
	Farms		Acres		Quantity harvested		Irrigated land			
	1974	1969	1974	1969	1974	1969	1974	1969	1974	1969
Corn for grain or seed (bushels)	3	5	357	80	5 250	618	2	-	2	-
Corn for silage or green chop (tons, green)	-	-	-	-	-	-	-	-	-	-
Corn for dry fodder, hogged or grazed	-	1	-	1	(X)	(X)	-	-	-	-
Sorghums for grain (bushels)	34	27	3 904	4 298	111 544	111 579	-	-	-	-
Sorghums for silage, fodder, hay, etc.	12	(NA)	1 014	95	(X)	(X)	(NA)	-	-	-
Alfalfa hay (tons, dry)	1	4	20	29	20	24	-	-	-	-

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
Cropland used only for pasture	34	7 100	(X)	-	-	11	1 910	11	188	-	-
1969	61	9 027	(X)	-	-	24	2 041	24	251	-	-
Improved pasture	23	4 196	(X)	1	1	8	669	8	41	-	-
1969	41	7 024	(X)	-	-	23	2 893	23	257	-	-
Corn for all purposes	3	357	(X)	2	2	-	-	-	-	-	-
1969	5	81	(X)	-	-	4	79	2	-	-	1
Sorghums for all purposes	42	4 918	(X)	-	-	18	1 999	12	5	2	85
1969	28	4 393	(X)	-	-	24	4 161	17	101	7	195
Wheat (bushels)	28	1 953	30 767	-	-	16	1 266	16	96	-	-
1969	50	2 009	42 476	-	-	28	1 485	(NA)	153	(NA)	-
Oats (bushels)	13	726	25 472	-	-	10	656	10	65	-	-
1969	36	2 192	53 725	-	-	20	1 001	(NA)	93	(NA)	-
Barley (bushels)	2	40	600	-	-	-	-	-	-	-	-
1969	-	-	-	-	-	-	-	(NA)	-	(NA)	-
Rye (bushels)	-	-	-	-	-	-	-	-	-	-	-
1969	1	18	360	-	-	1	18	(NA)	2	(NA)	-
Other small grains for grain	-	-	(X)	-	-	-	-	-	-	-	-
Soybeans for beans (bushels)	-	-	-	-	-	-	-	-	-	-	-
1969	1	20	100	-	-	1	20	(NA)	2	(NA)	-
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-	-
1969	-	-	-	-	-	-	-	(NA)	-	(NA)	-
Hay crops (tons, dry)	50	3 553	6 303	-	-	18	1 216	17	149	1	1
1969	65	4 877	5 147	-	-	14	849	14	134	2	4
Field seed crops	1	12	(X)	-	-	-	-	-	-	-	-
1969	6	1 039	(X)	-	-	5	12	1	1	-	-
Cotton (bales)	10	1 683	542	-	-	9	915	5	80	-	-
1969	63	10 704	2 999	-	-	39	6 284	4	24	5	34
Tobacco (pounds)	-	-	-	-	-	-	-	(NA)	296	(NA)	146
1974	-	-	-	-	-	-	-	-	-	-	-
1969	-	-	-	-	-	-	-	(NA)	-	(NA)	-
Irish potatoes (hundredweight)	-	-	-	-	-	-	-	(NA)	-	(NA)	-
1969	2	-	4	-	-	-	-	(NA)	-	(NA)	-
Vegetables, sweet corn, or melons for sale	-	-	(X)	-	-	-	-	-	-	-	-
1974	-	-	(X)	-	-	-	-	-	-	-	-
1969	-	-	(X)	-	-	-	-	-	-	-	-
Land in orchards	-	-	(X)	-	-	-	-	-	-	-	-
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

	Farms	Acres	Quantity	Irrigated land		Commercial fertilizer used					
						Total		Dry		Liquid	
				Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Berries for sale	1974	-	-	00	-	-	-	-	-	-	-
	1969	-	-	00	-	-	-	-	-	-	-
Nursery and greenhouse products	1974	-	-	00	-	-	-	-	-	-	-
	1969	-	-	00	-	-	-	-	-	-	-
Other crops	1974	-	-	00	-	-	-	-	-	-	-

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											
Commercial fertilizer											
Lime											
Sprays, dusts, granules, fumigants, etc. to control											
Insects on hay crops											
Insects on other crops											
Nematodes in crops											
Sprays, dusts, granules, fumigants, etc. to control—Con.											
Diseases in crops and orchards											
Weeds or grass in crops											
Weeds or brush in pasture											
Weeds on all other land											
Chemicals for defoliation or for growth control of crops or thinning of fruit											
Insect control on livestock and poultry											
Other chemicals (see text)											

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											
Proportion of farms											
Total land irrigated											
Average per farm											
Cropland irrigated											
Harvested cropland irrigated											
Cropland pasture irrigated											
Other cropland irrigated											
Pasture irrigated, other than cropland pasture											
Estimated quantity of irrigation water applied											
Average per acre irrigated											
Land irrigated by											
Furrows or ditches											
Land irrigated by—Continued											
Self-propelled sprinkler systems											
Other sprinkler systems											
Land in irrigated farms											
Cropland											
Harvested cropland											
Farms not irrigated in 1974 but irrigated between 1970 and 1973											
acres irrigated in most recent year											
Farms with artificial drainage											
Proportion of farms											
Land in farms with drainage											
Land drained											
Average per farm											
Artificial ponds, pits, reservoirs, and earthen tanks											

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	\$1,000
Farms with debt owed by farm operator (see text)							
Farms by size of debt owed:							
Under \$5,000							
\$5,000 to \$9,999							
\$10,000 to \$29,999							
\$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	Less than 25 days
Hired farm workers working											
150 days or more											
25 to 149 days											
Less than 25 days											
Total contract labor											
Farms reporting number of contract workers furnished by contractor											
Farms											
Cash wages paid											
Number of workers											
Farms with—											
1 worker											
2 workers											
3 or 4 workers											
5 to 9 workers											
10 workers and over											