





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.....	197	247	58	57					
..... \$1,000.....	1 679	1 151	846	580					
Average per farm..... dollars.....	8 525	4 659	14 593	10 176					
<b>Farms by value group:</b>									
\$1 to \$999.....	4	22	13	29					
\$1,000 to \$4,999.....	67	176	15	12					
\$5,000 to \$9,999.....	75	24	17	11					
\$10,000 to \$19,999.....	38	18	4	1					
\$20,000 to \$29,999.....	4	7	8	4					
\$30,000 to \$49,999.....	8		1						
\$50,000 to \$69,999.....	1		1	4					
\$70,000 and over.....									
<b>Selected Machinery and Equipment</b>									
Automobiles..... farms.....	111	141	32	32					
..... number.....	123	162	37	45					
mfd in last 5 years, number.....	48	127	23	37					
Motor trucks, including pickups..... farms.....	171	195	49	48					
..... number.....	196	223	69	69					
mfd in last 5 years, number.....	70	148	29	47					
Wheel tractors..... farms.....	162	182	54	53					
..... number.....	224	236	88	83					
mfd in last 5 years, number.....	31	113	21	44					
Crawler tractors..... farms.....	6		4	2					
..... number.....	8		6	4					
mfd in last 5 years, number.....	1		1	1					
<b>Selected Machinery &amp; Equip.—Con.</b>									
Grain and bean combines, self-propelled..... farms.....	3	6	3	6					
..... number.....	5	8	5	8					
mfd in last 5 years, number.....	1	4	1	4					
Corn heads for combines..... farms.....	—	1	—	—					
..... number.....	—	1	—	—					
mfd in last 5 years, number.....	—	1	—	—					
Other cornpickers and picker-shellers..... farms.....	1		1						
..... number.....	1		1						
mfd in last 5 years, number.....	—		—						
Mower conditioners..... farms.....	26	(NA)	14	(NA)					
..... number.....	32	(NA)	20	(NA)					
mfd in last 5 years, number.....	12	(NA)	7	(NA)					
Pickup balers..... farms.....	41	20	24	14					
..... number.....	42	20	25	14					
mfd in last 5 years, number.....	18	15	8	11					
Windrowers, pull and self-propelled..... farms.....	19	(NA)	7	9					
..... number.....	20	(NA)	8	9					
mfd in last 5 years, number.....	8	(NA)	4	7					
Field forage harvesters, shear bar or flywheel type..... farms.....	2	(NA)	2	2					
..... number.....	2	(NA)	2	2					
mfd in last 5 years, number.....	1	(NA)	1	2					

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.....	170	(X)	57	(X)	158	(X)	60	(X) 1 311
Any cattle, hogs, or sheep.....1974.....	164	(X)	57	(X)	155	(X)	58	(X) 373
.....1969.....	211	(X)	46	(X)	194	(X)	48	(NA) (NA)
Cattle and calves.....1974.....	159	7 057	55	4 666	148	2 580	56	2 005 326
.....1969.....	206	5 254	46	2 363	188	2 212	48	1 310 159
Farms with—								
1 to 4.....1974.....	11	40	—	—	52	126	6	20 3
5 to 9.....1974.....	17	99	—	—	30	195	4	22 3
10 to 19.....1974.....	27	366	2	34	27	373	11	157 23
20 to 49.....1974.....	56	1 745	16	519	31	790	27	710 100
50 to 99.....1974.....	33	2 088	22	1 394	6	421	6	421 66
100 to 199.....1974.....	11	1 535	11	1 535	1	(D)	1	(D) (D)
200 to 499.....1974.....	3	(D)	3	(D)	—	—	—	— (D)
500 and over.....1974.....	1	(D)	1	(D)	1	(D)	1	(D) (D)
Cows and heifers that had calved.....1974.....	124	3 563	52	2 495	(NA)	(NA)	(NA)	(NA) (NA)
.....1969.....	173	2 887	45	1 415	(NA)	(NA)	(NA)	(NA) (NA)
Beef cows.....1974.....	121	3 516	52	2 462	(NA)	(NA)	(NA)	(NA) (NA)
.....1969.....	(NA)	2 712	4	1 315	(NA)	(NA)	(NA)	(NA) (NA)
Milk cows.....1974.....	8	47	4	33	(NA)	(NA)	(NA)	(NA) (NA)
.....1969.....	37	175	10	100	(NA)	(NA)	(NA)	(NA) (NA)
Dairy products sold.....1974.....	(X)	(X)	(X)	(X)	(NA)	(X)	1	(X) (D)
.....1969.....	(X)	(X)	(X)	(X)	(NA)	(X)	5	(X) 29
<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.....	121	3 516	52	2 462	48	1 281	240	
Farms with—								
1 to 4.....	9	18	—	—	11	35	6	
5 to 9.....	12	74	—	—	8	56	10	
10 to 19.....	41	565	14	214	11	132	18	
20 to 49.....	40	1 167	20	606	13	312	47	
50 to 99.....	12	866	11	816	4	(D)	(D)	
100 to 199.....	7	826	7	826	—	—	—	
200 to 499.....	—	—	—	—	—	—	—	
500 and over.....	—	—	—	—	1	(D)	(D)	
Milk cows.....	8	47	4	33	43	724	87	
Farms with—								
1 or 2.....	4	4	3	3	5	7	1	
3 or 4.....	2	6	—	—	4	14	2	
5 to 9.....	1	7	—	—	6	35	2	
10 to 19.....	—	—	—	—	17	233	33	
20 to 49.....	1	30	1	30	8	235	30	
50 to 99.....	—	—	—	—	2	100	10	
100 to 199.....	—	—	—	—	1	100	10	
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	1974	47	1 508	Cattle fattened on grains and concentrates	1974	—	—	—
	1969	35	529		1969	—	—	(NA)
Beef heifers	1974	47	1 498	Farms with—				
Milk heifers	1974	1	10	1 to 9	1974	—	—	—
				10 to 19	1974	—	—	—
				20 to 49	1974	—	—	—
				50 to 99	1974	—	—	—
Steers, steer calves, bulls, and bull calves	1974	40	663	100 to 199	1974	—	—	—
	1969	41	419	200 to 499	1974	—	—	—
				500 and over	1974	—	—	—

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	1974	22	408	10	237	17	809	7	658	46
	1969	30	524	6	350	21	783	7	579	(NA)
Farms with—										
1 to 4	1974	6	7	3	3	1	1	—	—	—
5 to 9	1974	—	—	—	—	5	31	2	14	1
10 to 24	1974	10	143	3	40	4	53	1	11	1
25 to 49	1974	5	183	3	119	4	131	1	40	2
50 to 99	1974	1	75	1	75	1	(D)	1	(D)	(D)
100 to 199	1974	—	—	—	—	—	—	—	—	—
200 to 499	1974	—	—	—	—	2	(D)	2	(D)	(D)
500 and over	1974	—	—	—	—	—	—	—	—	—
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	2	43	—	—	—
	1969	(X)	(X)	(X)	(X)	6	244	2	212	(NA)
Sheep and lambs	1974	1	23	1	23	1	16	1	16	(NA)
	1969	3	41	1	1	3	42	1	2	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	1	16	116
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	1	(X)	(Z)
Goats	1974	(NA)	(NA)	—	—	(NA)	(NA)	—	—	—
	1969	(NA)	(NA)	1	20	(NA)	(NA)	1	20	(NA)
Horses and ponies	1974	48	100	13	36	3	3	3	3	2
	1969	53	142	(NA)	(NA)	4	7	(NA)	(NA)	(NA)

  

		Inventory— Farms with sales of \$2,500 and over					Inventory			
		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
Hogs and pigs used or to be used for breeding	1974	4	76							
	1969	4	25							
Other hogs and pigs	1974	8	161							
	1969	6	325							
Lambs under 1 year old	1974	1	7							
Ewes 1 year old or older	1974	1	15							
Rams and wethers	1974	1	1							

  

		Litters of pigs farrowed between—			
		Farms	Number	Farms	Number
		10	92	5	79
		19	72	4	40
		5	41	3	37
		15	39	4	26
		9	51	5	42
		14	33	3	14

<sup>1</sup>Pounds 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	1974	23	(X)	11	(X)	11	(X)	11	(X)
	1969	(NA)	(X)	17	(X)	(NA)	(X)	15	(X)
Chickens 3 months old or older	1974	17	69 379	7	69 123	7	59 352	7	59 352
	1969	55	219 739	16	218 982	16	117 838	14	117 788
Hens and pullets of laying age	1974	17	67 866	7	67 623	4	23 152	4	23 152
	1969	53	202 088	14	201 428	14	92 269	12	92 219
Farms with—									
1 to 99	1974	14	314	4	71	1	14	1	14
100 to 399	1974	—	—	—	—	—	—	—	—
400 to 1,599	1974	—	—	—	—	—	—	—	—
1,600 to 3,199	1974	—	—	—	—	—	—	—	—
3,200 to 9,999	1974	—	—	—	—	2	(D)	2	(D)
10,000 to 19,999	1974	1	(D)	1	(D)	1	(D)	1	(D)
20,000 to 49,999	1974	2	(D)	2	(D)	—	—	—	—
50,000 to 99,999	1974	—	—	—	—	—	—	—	—
100,000 and over	1974	—	—	—	—	—	—	—	—
Broilers and other meat-type chickens	1974	5	31 630	3	31 600	4	186 000	4	186 000
	1969	5	88	—	—	—	—	—	—
Poultry and poultry products sold, (\$1,000)	1974	(X)	(X)	(X)	(X)	11	923	11	923
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	16	1 024

**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	7	67 623	4	23 152	Turkeys	1974	—	—	—	—
	1969	14	201 428	12	92 219		1969	1	12	—	—
Hens for table or market egg production	1974	6	(D)	3	(D)	Turkeys for slaughter	1974	—	—	—	—
Hens for hatching egg production	1974	1	(D)	1	(D)	Heavy breed	1974	—	—	—	—
	1969	—	—	—	—	Light breed	1974	—	—	—	—
Pullets 3 months old or older	1974	—	—	3	35 200	Turkey hens for breeding	1974	—	—	—	—
	1969	2	—	3	23 543		1969	1	10	—	—
Roosters and male chickens for breeding	1974	1	1 500	1	1 000	Other poultry	1974	—	(X)	—	(X)
Pullet chicks and pullets under 3 months old	1974	3	30 400	—	—		1969	2	(X)	1	(X)

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

		All farms					
		Farms		Acres		Quantity harvested	
		1974	1969	1974	1969	1974	1969
Corn for all purposes		36	74	509	771	(X)	(X)
Sorghums for all purposes		8	5	181	700	(X)	(X)
Soybeans for beans (bushels)		2	10	46	1 670	418	17 518
Peanuts for nuts (pounds)		2	6	2	8	1 000	2 850
Wheat (bushels)		—	1	—	200	—	4 400
Other small grains for grain		2	5	4	138	(X)	(X)
Cotton (bales)		—	20	—	469	—	348
Tobacco (pounds)		—	—	—	—	—	—
Irish potatoes (hundredweight)		15	(NA)	4	(NA)	330	(NA)
Sweetpotatoes (bushels)		10	(NA)	9	(NA)	830	(NA)
Hay crops (tons, dry)		94	82	2 325	1 592	4 368	2 882
Vegetables, sweet corn, or melons for sale		17	37	25	95	(X)	(X)
Land in orchards		1	3	1	3	(X)	(X)
Berries for sale		—	—	—	—	(X)	(X)
Other crops		—	(NA)	—	59	(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)		8	16	196	401	6 327	7 879	—	—
Corn for silage or green chop (tons, green)		1	—	140	—	1 400	—	—	—
Corn for dry fodder, hogged or grazed		—	—	—	—	(X)	(X)	—	—
Sorghums for grain (bushels)		4	5	54	698	3 672	10 050	—	—
Sorghums for silage, fodder, hay, etc.		1	(NA)	120	2	(X)	(X)	(NA)	—
Alfalfa hay (tons, dry)		—	1	—	8	—	20	—	—

**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						
		Farms	Acres	Quantity	Farms	Acres	Total		Dry		Liquid	
							Farms	Acres	Farms	Tons	Farms	Tons
Cropland used only for pasture	1974	44	6 369	(X)	—	—	13	899	13	97	—	—
	1969	41	3 502	(X)	1	34	22	1 842	22	168	—	—
Improved pasture	1974	10	752	(X)	—	—	3	210	3	20	—	—
	1969	12	1 137	(X)	—	—	4	193	4	32	—	—
Corn for all purposes	1974	9	336	(X)	—	—	8	324	8	68	1	35
	1969	16	401	(X)	—	—	12	206	12	46	—	—
Sorghums for all purposes	1974	5	174	(X)	—	—	5	174	5	77	—	—
	1969	5	700	(X)	—	—	5	998	5	193	—	—
Wheat (bushels)	1974	—	—	—	—	—	—	—	—	—	—	—
	1969	1	200	4 400	—	—	1	200	(NA)	48	(NA)	—
Oats (bushels)	1974	—	—	—	—	—	—	—	—	—	—	—
	1969	3	71	2 620	—	—	2	70	(NA)	7	(NA)	—
Barley (bushels)	1974	—	—	—	—	—	—	—	—	—	—	—
	1969	—	—	—	—	—	—	—	(NA)	—	(NA)	—
Rye (bushels)	1974	—	—	—	—	—	—	—	—	—	—	—
	1969	—	—	—	—	—	—	—	(NA)	—	(NA)	—
Other small grains for grain	1974	—	—	(X)	—	—	—	—	—	—	—	—
Soybeans for beans (bushels)	1974	2	46	418	—	—	—	—	—	—	—	—
	1969	7	1 636	17 183	—	—	4	1 026	(NA)	85	(NA)	—
Peanuts for nuts (pounds)	1974	1	3	900	—	—	1	3	(NA)	1	(NA)	—
	1969	—	—	—	—	—	—	—	—	—	—	—
Hay crops (tons, dry)	1974	39	1 332	2 834	1	25	19	577	18	141	1	2
	1969	30	743	1 775	—	—	16	342	16	80	—	—
Field seed crops	1974	—	—	(X)	—	—	—	—	—	—	—	—
	1969	2	35	(X)	—	—	2	35	2	4	—	—
Cotton (bales)	1974	—	—	—	—	—	—	—	—	—	—	—
	1969	6	400	321	—	—	6	400	(NA)	94	(NA)	—
Tobacco (pounds)	1974	—	—	—	—	—	—	—	—	—	—	—
	1969	—	—	—	—	—	—	—	(NA)	—	(NA)	—
Irish potatoes (hundredweight)	1974	5	2	130	—	—	5	1	5	1	—	—
	1969	5	4	284	1	1	4	4	(NA)	2	(NA)	—
Vegetables, sweet corn, or melons for sale	1974	2	4	(X)	—	—	1	1	1	1	—	—
	1969	8	35	(X)	3	12	8	33	8	8	—	—
Land in orchards	1974	—	—	(X)	—	—	—	—	—	—	—	—
	1969	1	1	(X)	—	—	1	1	1	(2)	—	—

**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					
				Farms	Acres	Total		Dry		Liquid	
						Farms	Acres	Farms	Tons	Farms	Tons
Berries for sale .....	1974	-	(X)	-	-	-	-	-	-	-	-
	1969	-	(X)	-	-	-	-	-	-	-	-
Nursery and greenhouse products .....	1974	-	(X)	-	-	-	-	-	-	-	-
	1969	1	(Z)	-	-	1	(Z)	-	-	-	-
Other crops .....	1974	-	(X)	-	-	-	-	1	(Z)	-	-

**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 .....	farms	45	farms	46	Sprays, dusts, granules, fumigants, etc. to control—				
	\$1,000	85	\$1,000	59	Diseases in crops and orchards .....	farms	1	farms	1
Commercial fertilizer .....	farms	45	farms	41	acres on which used .....	\$1,000	(Z)	\$1,000	200
	acres on which used .....	2 185	acres on which used .....	5 410	Weeds or grass in crops .....	farms	3	farms	6
	tons	442	tons	780	acres on which used .....	\$1,000	19	acres on which used .....	557
Lime .....	farms	79	farms	45	Weeds or brush in pasture .....	farms	(Z)	farms	3
	\$1,000	7		12	acres on which used .....	\$1,000	2	acres on which used .....	3
	acres on which used .....	131		286	Weeds on all other land .....	farms	40	farms	106
	tons	281		542	acres on which used .....	\$1,000	(Z)	acres on which used .....	(Z)
	\$1,000	.3		3	acres on which used .....	\$1,000	3	acres on which used .....	(NA)
Sprays, dusts, granules, fumigants, etc. to control—					of crops or thinning of fruit .....	farms	29	farms	(NA)
Insects on hay crops .....	farms	1	farms	2	acres on which used .....	\$1,000	(Z)	acres on which used .....	(NA)
	acres on which used .....	12		30	Chemicals for defoliation or for growth control				
	\$1,000	(Z)		(Z)	of crops or thinning of fruit .....	farms	-	farms	1
Insects on other crops .....	farms	1	farms	9	acres on which used .....	\$1,000	-	acres on which used .....	180
	acres on which used .....	120		427	acres on which used .....	\$1,000	-	acres on which used .....	(Z)
	\$1,000	1		3	Insect control on livestock and poultry .....	farms	4	farms	10
Nematodes in crops .....	farms	-	farms	-	acres on which used .....	\$1,000	1	acres on which used .....	2
	acres on which used .....	-		-	Other chemicals (see text) .....	farms	8	farms	(NA)
	\$1,000	-		-	acres on which used .....	\$1,000	1	acres on which used .....	(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 .....	farms	1	farms	4	Land irrigated by—Continued				
Proportion of farms .....	percent	1.6	percent	7.0	Self-propelled sprinkler systems .....	farms	-	farms	(NA)
Total land irrigated .....	acres	25	acres	97	acres	-	acres	(NA)	
Average per farm .....	acres	25.0	acres	24.2	Other sprinkler systems .....	farms	-	farms	(NA)
Cropland irrigated .....	farms	1	farms	4	acres	-	acres	(NA)	
Harvested cropland irrigated .....	acres	25	acres	97	Land in irrigated farms .....	farms	135	farms	1 078
Harvested cropland .....	farms	1	farms	3	Cropland .....	acres	25	acres	964
Cropland pasture irrigated .....	farms	25	farms	63	Harvested cropland .....	acres	25	acres	577
Other cropland irrigated .....	farms	-	farms	34	Farms not irrigated in 1974 but irrigated				
Pasture irrigated, other than cropland pasture .....	farms	-	farms	1	between 1970 and 1973 .....	farms	1	farms	(X)
Estimated quantity of irrigation water applied .....	acre-feet	30	acre-feet	120	acres irrigated in most recent year .....	acres	5	acres	(X)
Average per acre irrigated .....	acre-feet	1.2	acre-feet	1.2	Farms with artificial drainage .....	farms	-	farms	-
Land irrigated by—					Proportion of farms .....	percent	-	percent	-
Furrows or ditches .....	farms	-	farms	(NA)	Land in farms with drainage .....	acres	-	acres	-
	acres	-		(NA)	Land drained .....	acres	-	acres	-
					Average per farm .....	acres	-	acres	-
					Artificial ponds, pits, reservoirs, and earthen				
					tanks .....	farms	24	farms	(NA)
						number	63	number	(NA)
						acres	44	acres	(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) .....	farms	27	21	13			
	\$1,000	932	633	299			
Farms by size of debt owed:							
Under \$5,000 .....		6	6	2			
\$5,000 to \$9,999 .....		-	-	3			
\$10,000 to \$29,999 .....		13	11	3			
\$30,000 to \$49,999 .....		3	2	3			
\$50,000 and over .....		5	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 .....	4	9	4	16	6	68	21	4	5	18
25 to 149 days .....	5	37	7	127	5		23	6	5	11
Less than 25 days .....	18		112		11		123	4	7	112
Total contract labor .....	7	4	(NA)	(NA)	3	2				
Farms reporting number of contract workers furnished by contractor .....	-	(NA)	-	(NA)	-	(NA)				
Farms with—										
1 worker .....	7						7	4	3	7
2 workers .....	4						4	-	2	2
3 or 4 workers .....	1						1	-	-	1
5 to 9 workers .....	3						3	-	-	3
10 workers and over .....	6						6	-	-	5