





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.....	270	314	173	166					
\$1,000.....	3 213	1 645	2 603	1 248					
dollars.....	11 899	5 237	15 048	7 521					
Average per farm.....									
Farms by value group:									
\$1 to \$999.....	3	49	-	83					
\$1,000 to \$4,999.....	75	165	36	48					
\$5,000 to \$9,999.....	85	61	43	22					
\$10,000 to \$19,999.....	63	24	26	9					
\$20,000 to \$29,999.....	28		10	2					
\$30,000 to \$49,999.....	10		4	2					
\$50,000 to \$69,999.....	4	15	2	2					
\$70,000 and over.....	2		2						
<b>Selected Machinery and Equipment</b>									
Automobiles.....	194	247	140	138					
number.....	256	324	193	174					
mfd in last 5 years, number.....	125	166	95	89					
Motor trucks, including pickups.....	197	204	143	127					
number.....	228	231	171	153					
mfd in last 5 years, number.....	98	92	66	63					
Wheel tractors.....	242	290	156	157					
number.....	449	503	336	334					
mfd in last 5 years, number.....	70	95	63	74					
Crawler tractors.....	5		4	5					
number.....	5		4	5					
mfd in last 5 years, number.....	2		2	1					
<b>Selected Machinery &amp; Equip. — Con.</b>									
Grain and bean combines, self-propelled.....	9	3		9				3	3
number.....	9	3		9				9	3
mfd in last 5 years, number.....	3	2		3				2	2
Corn heads for combines.....	3	74		3				6	6
number.....	3	82		3				6	6
mfd in last 5 years, number.....	3	21		3				1	1
Other cornpickers and picker-shellers.....	60			54				66	66
number.....	63			57				70	70
mfd in last 5 years, number.....	7			7				19	19
Mower conditioners.....	42	(NA)		35				(NA)	(NA)
number.....	42	(NA)		35				(NA)	(NA)
mfd in last 5 years, number.....	18	(NA)		18				(NA)	(NA)
Pickup balers.....	99	104		81				87	87
number.....	102	104		84				87	87
mfd in last 5 years, number.....	24	34		22				30	30
Windrowers, pull and self-propelled.....	12	(NA)		11				19	19
number.....	12	(NA)		11				19	19
mfd in last 5 years, number.....	4	(NA)		4				7	7
Field forage harvesters, shear bar or flywheel type.....	21	(NA)		18				19	19
number.....	21	(NA)		18				19	19
mfd in last 5 years, number.....	7	(NA)		6				10	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..	233	(X)	155	(X)	220	(X)	154	(X)	1 234
Any cattle, hogs, or sheep.....1974..	219	(X)	154	(X)	214	(X)	153	(X)	745
.....1969..	253	(X)	156	(X)	235	(X)	156	(X)	(NA)
Cattle and calves.....1974..	215	7 111	150	6 056	205	2 487	146	2 265	429
.....1969..	242	6 570	148	5 186	221	3 247	147	2 731	414
Farms with—									
1 to 4.....1974..	9	29	3	11	82	195	39	96	20
5 to 9.....1974..	18	135	6	42	56	385	42	282	59
10 to 19.....1974..	61	901	27	394	42	508	40	488	96
20 to 49.....1974..	101	3 244	88	2 807	20	577	20	577	118
50 to 99.....1974..	16	961	16	961	1	(D)	1	(D)	(D)
100 to 199.....1974..	8	(D)	8	(D)	3	(D)	3	(D)	(D)
200 to 499.....1974..	2	(D)	2	(D)	1	(D)	1	(D)	(D)
500 and over.....1974..	-	-	-	-	-	-	-	-	-
Cows and heifers that had calved.....1974..	200	3 862	141	3 238	(NA)	(NA)	(NA)	(NA)	(NA)
.....1969..	194	3 091	132	2 517	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows.....1974..	181	3 318	123	2 710	(NA)	(NA)	(NA)	(NA)	(NA)
.....1969..	(NA)	2 206	99	1 676	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows.....1974..	29	544	26	528	(NA)	(NA)	(NA)	(NA)	(NA)
.....1969..	71	885	58	841	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold.....1974..	(X)	(X)	(X)	(X)	(NA)	(X)	19	(X)	385
.....1969..	(X)	(X)	(X)	(X)	(NA)	(X)	56	(X)	366
<b>Inventory, 1974</b>									
	All farms		Farms with sales of \$2,500 and over						
	Farms	Number	Farms	Number					
Beef cows.....	181	3 318	123	2 710					
Farms with—									
1 to 4.....	11	29	4	9					
5 to 9.....	39	270	17	109					
10 to 19.....	89	1 227	63	887					
20 to 49.....	32	836	29	749					
50 to 99.....	8	(D)	8	(D)					
100 to 199.....	1	(D)	1	(D)					
200 to 499.....	1	(D)	1	(D)					
500 and over.....	-	-	-	-					
Milk cows.....	29	544	26	528					
Farms with—									
1 or 2.....	5	8	4	6					
3 or 4.....	-	-	-	-					
5 to 9.....	6	41	4	27					
10 to 19.....	7	98	7	98					
20 to 49.....	9	(D)	9	(D)					
50 to 99.....	2	(D)	2	(D)					
100 to 199.....	-	-	-	-					
200 to 499.....	-	-	-	-					
500 and over.....	-	-	-	-					
<b>Sales, 1974—</b>									
Farms with sales of \$2,500 and over									
	Farms	Number	Dollars (1,000)						
Cattle sold.....	115	1 119	354						
Farms with—									
1 to 4.....	41	88	21						
5 to 9.....	44	296	76						
10 to 19.....	19	234	65						
20 to 49.....	8	216	65						
50 to 99.....	1	(D)	(D)						
100 to 199.....	2	(D)	(D)						
200 to 499.....	-	-	-						
500 and over.....	-	-	-						
Calves sold.....	81	1 146	74						
Farms with—									
1 or 2.....	22	26	4						
3 or 4.....	17	57	9						
5 to 9.....	11	83	8						
10 to 19.....	22	262	32						
20 to 49.....	7	(D)	15						
50 to 99.....	-	-	-						
100 to 199.....	1	(D)	3						
200 to 499.....	1	(D)	4						
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	106	1 349		48	505	202
1969	122	1 483		25	585	(NA)
Beef heifers	98	1 175		35	161	47
Milk heifers	19	174		8	97	26
Steers, steer calves, bulls, and bull calves	119	1 469		3	(D)	(D)
1969	132	1 186		1	(D)	(D)
				—	—	—
				—	—	—

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	43	2 429	37	2 382	42	5 818	38	5 777	313
1969	79	4 711	63	4 584	87	8 300	69	8 149	(NA)
Farms with—									
1 to 4	7	14	4	6	2	6	—	—	—
5 to 9	6	44	6	44	5	36	5	36	2
10 to 24	14	201	11	162	6	105	4	70	3
25 to 49	7	257	7	257	10	366	10	366	19
50 to 99	5	343	5	343	6	455	6	455	20
100 to 199	2	(D)	2	(D)	6	815	6	815	36
200 to 499	1	200	1	200	4	1 205	4	1 205	45
500 and over	1	(D)	1	(D)	3	2 830	3	2 830	187
Feeder pigs sold	(X)	(X)	(X)	(X)	26	2 670	25	2 660	81
1969	(X)	(X)	(X)	(X)	43	4 867	39	4 816	(NA)
Sheep and lambs	14	349	10	306	11	189	8	176	(NA)
1969	11	408	7	335	9	195	7	160	(NA)
Sheep and lambs shorn	(X)	(X)	(X)	(X)	(NA)	(NA)	7	164	1 242
Sheep, lambs, and wool	(X)	(X)	(X)	(X)	(NA)	(NA)	8	(X)	4
Goats	(NA)	(NA)	—	—	(NA)	(NA)	—	—	—
1969	(NA)	(NA)	—	—	(NA)	(NA)	—	—	(NA)
Horses and ponies	76	182	41	87	5	7	1	1	(Z)
1969	74	237	(NA)	(NA)	14	19	(NA)	(NA)	(NA)

  

	Inventory— Farms with sales of \$2,500 and over			Inventory			
				All farms		Farms with sales of \$2,500 and over	
	Farms	Number		Farms	Number	Farms	Number
Hogs and pigs used or to be used for breeding	33	499					
1969	55	608					
Other hogs and pigs	34	1 883					
1969	54	3 976					
Lambs under 1 year old	5	118					
Ewes 1 year old or older	10	175					
Rams and wethers	9	13					
1969							

<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	31	(X)	17	(X)	4	(X)	4	(X)
1969	(NA)	(X)	18	(X)	(NA)	(X)	5	(X)
Chickens 3 months old or older	30	(D)	16	(D)	2	(D)	2	(D)
1969	36	14 058	16	12 995	5	3 950	3	3 750
Hens and pullets of laying age	29	(D)	16	(D)	2	(D)	2	(D)
1969	36	13 990	16	12 952	5	3 950	3	3 750
Farms with—								
1 to 99	25	687	13	485	1	70	1	70
100 to 399	3	475	2	325	—	—	—	—
400 to 1,599	—	—	—	—	—	—	—	—
1,600 to 3,199	—	—	—	—	1	(D)	1	(D)
3,200 to 9,999	—	—	—	—	—	—	—	—
10,000 to 19,999	1	(D)	1	(D)	—	—	—	—
20,000 to 49,999	—	—	—	—	—	—	—	—
50,000 to 99,999	—	—	—	—	—	—	—	—
100,000 and over	—	—	—	—	—	—	—	—
Broilers and other meat-type chickens	1	100	1	100	1	600	1	600
1969	1	1 600	1	1 600	5	12 960	1	(D)
Poultry and poultry products sold, (\$1,000)	(X)	(X)	(X)	(X)	9	105	7	104
1969	(X)	(X)	(X)	(X)	(NA)	(NA)	9	89

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	16	(D)	2	(D)	Turkeys	1	5	1	13
1969	16	12 952	3	3 750	1969	2	10	1	5
Hens for table or market egg production	16	(D)	2	(D)	1974	1	3	1	13
Hens for hatching egg production	2	130	-	-	1974	1	3	1	13
1974	2	95	-	-	1974	-	-	-	-
Pullets 3 months old or older	1	12	-	-	1974	1	2	-	-
1969	4	19	-	-	1969	-	-	-	-
Roosters and male chickens for breeding	1	75	-	-	1974	4	(X)	-	(X)
1974	1	19	-	-	1969	4	(X)	-	(X)
Pullet chicks and pullets under 3 months old	1	75	-	-	1969	4	(X)	-	(X)
1974	1	75	-	-					

Table 10. Crops: 1974 and 1969

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes	131	127	3 642	3 502	(X)	(X)
Sorghums for all purposes	4	2	20	10	(X)	(X)
Soybeans for beans (bushels)	41	32	1 092	494	26 352	15 458
Peanuts for nuts (pounds)	-	-	-	-	-	-
Wheat (bushels)	52	43	656	452	18 533	13 416
Other small grains for grain	15	20	61	196	(X)	(X)
Cotton (bales)	-	-	-	-	-	-
Tobacco (pounds)	215	267	361	297	797 960	710 920
Irish potatoes (hundredweight)	8	(NA)	3	(NA)	160	(NA)
Sweetpotatoes (bushels)	-	(NA)	-	(NA)	-	(NA)
Hay crops (tons, dry)	211	188	4 574	4 227	8 548	8 671
Vegetables, sweet corn, or melons for sale	1	3	1	3	(X)	(X)
Land in orchards	5	3	7	2	(X)	(X)
Berries for sale	1	3	1	(Z)	(X)	(X)
Other crops	3	(NA)	13	27	(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)	98	96	3 170	3 103	249 377	277 492	-	-
Corn for silage or green chop (tons, green)	24	21	344	223	4 469	3 225	-	-
Corn for dry fodder, hogged or grazed	1	1	23	4	(X)	(X)	-	-
Sorghums for grain (bushels)	-	-	-	-	-	-	-	-
Sorghums for silage, fodder, hay, etc.	-	(NA)	-	10	(X)	(X)	(NA)	-
Alfalfa hay (tons, dry)	42	53	856	1 356	2 247	3 766	-	-

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	96	4 157	(X)	-	-	4	108	4	10	-	-
1969	86	4 417	(X)	-	-	10	222	10	29	-	-
Improved pasture	43	1 403	(X)	-	-	6	129	6	13	-	-
1969	53	2 980	(X)	-	-	11	182	11	25	-	-
Corn for all purposes	108	3 537	(X)	-	-	88	2 728	88	537	5	216
1969	98	3 330	(X)	-	-	72	1 906	71	349	13	23
Sorghums for all purposes	-	-	(X)	-	-	-	-	-	-	-	-
1969	2	10	(X)	-	-	2	10	2	2	-	-
Wheat (bushels)	39	586	16 994	-	-	27	371	25	57	3	7
1969	38	427	12 733	-	-	26	302	(NA)	58	(NA)	-
Oats (bushels)	8	41	1 130	-	-	4	22	4	4	-	-
1969	14	144	4 890	-	-	7	39	(NA)	6	(NA)	-
Barley (bushels)	2	7	300	-	-	2	7	2	2	-	-
1969	6	28	825	-	-	6	28	(NA)	6	(NA)	-
Rye (bushels)	1	1	40	-	-	-	-	(NA)	-	(NA)	-
1969	-	-	-	-	-	-	-	(NA)	-	(NA)	-
Other small grains for grain	-	-	(X)	-	-	-	-	-	-	-	-
Soybeans for beans (bushels)	38	1 069	25 711	-	-	22	519	22	60	-	-
1969	21	388	13 001	-	-	14	282	(NA)	32	(NA)	-
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	(NA)	-	(NA)	-
1969	-	-	-	-	-	-	-	(NA)	-	(NA)	-
Hay crops (tons, dry)	147	3 806	7 519	-	-	32	721	32	106	-	-
1969	119	3 345	7 183	-	-	16	463	16	50	-	-
Field seed crops	2	12	(X)	-	-	1	6	1	2	-	-
1969	3	17	(X)	-	-	-	-	-	-	-	-
Cotton (bales)	-	-	-	-	-	-	-	-	-	-	-
1969	-	-	-	-	-	-	-	(NA)	-	(NA)	-
Tobacco (pounds)	160	320	730 728	8	16	160	322	160	314	-	-
1969	143	218	529 396	9	13	143	213	(NA)	256	(NA)	-
Irish potatoes (hundredweight)	5	2	80	-	-	3	1	3	1	-	-
1969	16	11	1 101	-	-	11	11	(NA)	9	(NA)	-
Vegetables, sweet corn, or melons for sale	-	-	(X)	-	-	-	-	-	-	-	-
1969	1	(D)	(X)	-	-	-	-	-	-	-	-
Land in orchards	1	2	(X)	-	-	1	2	1	(Z)	-	-
1969	1	1	(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						
				Farms	Acres	Total		Dry		Liquid		
						Farms	Acres	Farms	Tons	Farms	Tons	
Berries for sale .....	1974	—	(X)	—	—	—	—	—	—	—	—	—
1969	2	(Z)	(X)	—	—	—	—	—	—	—	—	—
Nursery and greenhouse products .....	1974	—	(X)	—	—	—	—	—	—	—	—	—
1969	—	—	(X)	—	—	—	—	—	—	—	—	—
Other crops .....	1974	—	(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	\$1,000	farms	\$1,000		farms	\$1,000	farms	\$1,000
Total chemical costs, including fertilizer and lime .....	181	208	167	89	Sprays, dusts, granules, fumigants, etc. to control—	—	—	—	1
Commercial fertilizer .....	180	180	159	159	Diseases in crops and orchards .....	—	—	—	1
acres on which used .....	4 960	4 960	3 688	3 688	acres on which used .....	—	—	—	(Z)
tons .....	1 331	1 331	851	851	\$1,000 .....	39	30	39	30
Lime .....	179	179	77	77	Weeds or grass in crops .....	2 261	1 771	2 261	1 771
acres on which used .....	8	8	15	15	acres on which used .....	23	5	23	5
tons .....	79	79	253	253	\$1,000 .....	3	5	3	5
\$1,000 .....	201	201	425	425	acres on which used .....	47	55	47	55
Sprays, dusts, granules, fumigants, etc. to control—	1	1	2	2	Weeds or brush in pasture .....	(Z)	(Z)	(Z)	(Z)
Insects on hay crops .....	5	5	11	11	acres on which used .....	—	—	—	(NA)
acres on which used .....	59	59	181	181	\$1,000 .....	—	—	—	(NA)
\$1,000 .....	(Z)	(Z)	1	1	acres on which used .....	—	—	—	(NA)
Insects on other crops .....	24	24	38	38	\$1,000 .....	—	—	—	(NA)
acres on which used .....	198	198	363	363	Chemicals for defoliation or for growth control	1	10	1	10
\$1,000 .....	2	2	1	1	of crops or thinning of fruit .....	1	23	1	23
Nematodes in crops .....	—	—	1	1	acres on which used .....	(Z)	(Z)	(Z)	(Z)
acres on which used .....	—	—	90	90	\$1,000 .....	9	37	9	37
\$1,000 .....	—	—	(Z)	(Z)	acres on which used .....	—	—	—	1
					\$1,000 .....	18	(NA)	18	(NA)
					\$1,000 .....	3	(NA)	3	(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	3.8	5	2.9	Land irrigated by—Continued	—	—	—	—
Proportion of farms .....	—	—	—	—	Self-propelled sprinkler systems .....	2	(NA)	2	(NA)
Total land irrigated .....	14	2.0	11	2.2	acres .....	2	(NA)	2	(NA)
Average per farm .....	7	7	5	5	Other sprinkler systems .....	5	(NA)	5	(NA)
Cropland irrigated .....	14	14	11	11	acres .....	12	(NA)	12	(NA)
Harvested cropland irrigated .....	6	6	5	5	Land in irrigated farms .....	839	2 446	839	2 446
acres .....	13	13	11	11	Cropland .....	493	1 104	493	1 104
Cropland pasture irrigated .....	—	—	—	—	Harvested cropland .....	359	624	359	624
Other cropland irrigated .....	1	1	(NA)	(NA)	Farms not irrigated in 1974 but irrigated	—	—	—	—
Pasture irrigated, other than cropland pasture .....	—	—	—	—	between 1970 and 1973 .....	5	(X)	5	(X)
Estimated quantity of irrigation water applied .....	6	6	6	6	acres irrigated in most recent year .....	7	(X)	7	(X)
Average per acre irrigated .....	0.4	0.4	0.5	0.5	Farms with artificial drainage .....	2	5	2	5
Land irrigated by—	—	—	—	—	Proportion of farms .....	1.1	2.9	1.1	2.9
Furrows or ditches .....	—	(NA)	(NA)	(NA)	Land in farms with drainage .....	349	1 302	349	1 302
	—	(NA)	(NA)	(NA)	Land drained .....	20	315	20	315
	—	(NA)	(NA)	(NA)	Average per farm .....	10.0	63.0	10.0	63.0
	—	(NA)	(NA)	(NA)	Artificial ponds, pits, reservoirs, and earthen	—	—	—	—
	—	(NA)	(NA)	(NA)	tanks .....	76	(NA)	76	(NA)
	—	(NA)	(NA)	(NA)	number .....	234	(NA)	234	(NA)
	—	(NA)	(NA)	(NA)	acres .....	129	(NA)	129	(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		\$1,000		\$1,000	
Farms with debt owed by farm operator (see text) .....	92	2 401	83	2 219	38	182	
Farms by size of debt owed:							
Under \$5,000 .....	31	13	25	15	26	6	
\$5,000 to \$9,999 .....	27	15	23	17	6	—	
\$10,000 to \$29,999 .....	15	6	3	—	—	—	
\$30,000 to \$49,999 .....	6	—	—	—	—	—	
\$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)		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—	6	12	12	21	36	111	84	6	11	76
150 days or more .....	11	101	56	340	37	—	103	36	37	31
25 to 149 days .....	76	—	337	—	31	—	405	12	56	337
Less than 25 days .....	7	10	(NA)	(NA)	10	2				
Total contract labor .....	—	—	—	—	—	—				
Farms reporting number of contract workers furnished by contractor .....	1	(NA)	2	(NA)	4	(NA)				
Farms with—										
1 worker .....	—	—	—	—	—	—	84	6	11	76
2 workers .....	—	—	—	—	—	—	103	36	37	31
3 or 4 workers .....	—	—	—	—	—	—	405	12	56	337
5 to 9 workers .....	—	—	—	—	—	—				
10 workers and over .....	—	—	—	—	—	—				