

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	472	560	224	212					
farms	6 412	3 513	4 717	2 411					
\$1,000	13 585	6 272	21 059	11 374					
dollars									
Average per farm									
Farms by value group:									
\$1 to \$999	15	88	-	68					
\$1,000 to \$4,999	120	254	30	176					
\$5,000 to \$9,999	141	117	44	57					
\$10,000 to \$19,999	97	64	58	56					
\$20,000 to \$29,999	44		40	21					
\$30,000 to \$49,999	41	37	38	4					
\$50,000 to \$69,999	6		6						
\$70,000 and over	8		8	6					
Selected Machinery and Equipment									
Automobiles	372	389	181	166					
farms	474	510	238	220					
number	251	355	154	176					
mfd in last 5 years, number	395	434	197	187					
Motor trucks, including pickups	468	484	259	224					
farms	216	328	145	164					
number	344	340	187	177					
mfd in last 5 years, number	499	468	314	280					
number	150	252	114	167					
Crawler tractors	12		7	9					
farms	16		11	10					
number	8		4	4					
mfd in last 5 years, number									
Selected Machinery & Equip. — Con.									
Grain and bean combines, self-propelled	8	5	6	3					
farms	8	8	6	6					
number	1	5	1	3					
mfd in last 5 years, number									
Corn heads for combines	2	8	2	1					
farms	2	9	2	1					
number	1	2	1	1					
mfd in last 5 years, number									
Other cornpickers and picker-shellers	10		10	3					
farms	11		11	3					
number	7		7	-					
mfd in last 5 years, number									
Mower conditioners	84	(NA)	66	(NA)					
farms	92	(NA)	74	(NA)					
number	51	(NA)	46	(NA)					
mfd in last 5 years, number									
Pickup balers	81	67	69	60					
farms	83	68	71	61					
number	40	48	40	44					
mfd in last 5 years, number									
Windrowers, pull and self-propelled	56	(NA)	49	37					
farms	59	(NA)	52	41					
number	31	(NA)	31	32					
mfd in last 5 years, number									
Field forage harvesters, shear bar or flywheel type	20	(NA)	17	10					
farms	24	(NA)	21	14					
number	11	(NA)	11	14					
mfd in last 5 years, number									

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	445	(X)	213	(X)	412	(X)	215	(X)	9 625
Any cattle, hogs, or sheep	434	(X)	209	(X)	391	(X)	210	(X)	1 218
1969	533	(X)	200	(X)	447	(X)	201	(X)	(NA)
Cattle and calves	425	26 760	209	21 702	387	10 152	210	8 736	1 142
1969	499	23 069	199	18 196	429	8 261	200	6 565	668
Farms with—									
1 to 4	18	52	-	-	85	229	10	28	5
5 to 9	37	249	5	33	63	422	21	136	22
10 to 19	69	987	9	127	76	994	35	494	80
20 to 49	123	4 075	41	1 484	96	2 764	77	2 335	331
50 to 99	92	6 387	68	5 048	53	3 510	53	3 510	514
100 to 199	58	7 793	58	7 793	10	1 184	10	1 184	102
200 to 499	28	7 217	28	7 217	4	1 049	4	1 049	88
500 and over	-	-	-	-	-	-	-	-	-
Cows and heifers that had calved	363	16 791	196	13 700	(NA)	(NA)	(NA)	(NA)	(NA)
1969	434	13 571	191	11 283	(NA)	(NA)	(NA)	(NA)	(NA)
1974	243	7 007	99	4 063	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	4 876	71	2 727	(NA)	(NA)	(NA)	(NA)	(NA)
1974	186	9 784	135	9 637	(NA)	(NA)	(NA)	(NA)	(NA)
1969	209	8 695	145	8 556	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold	(X)	(X)	(X)	(X)	(NA)	(X)	124	(X)	7 474
1969	(X)	(X)	(X)	(X)	(NA)	(X)	139	(X)	4 312
Inventory, 1974									
	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	Farms	Number	Dollars (1,000)
Beef cows	243	7 007	99	4 063	Cattle sold				
Farms with—					Farms with—				
1 to 4	22	57	7	19	163	3 112	825		
5 to 9	24	185	11	80	23	67	17		
10 to 19	73	968	18	222	35	236	61		
20 to 49	81	2 377	32	960	54	727	186		
50 to 99	35	2 142	23	1 504	34	974	291		
100 to 199	5	590	5	590	17	1 108	270		
200 to 499	3	688	3	688	-	-	-		
500 and over	-	-	-	-	-	-	-		
Milk cows	186	9 784	135	9 637	Calves sold				
Farms with—					Farms with—				
1 or 2	42	65	10	12	4	5	(2)		
3 or 4	15	51	2	6	3	9	1		
5 to 9	4	29	-	-	21	132	13		
10 to 19	5	65	3	45	49	645	57		
20 to 49	23	798	23	798	73	2 282	120		
50 to 99	72	4 990	72	4 990	16	1 008	39		
100 to 199	20	2 659	20	2 659	6	754	59		
200 to 499	5	1 127	5	1 127	3	789	29		
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	164	5 776	Cattle fattened on grains and concentrates	5	181	35
1969	168	5 340	1969	6	267	(NA)
Beef heifers	75	2 277	Farms with—			
Milk heifers	111	3 499	1 to 9	—	—	—
Steers, steer calves, bulls, and bull calves	156	2 226	10 to 19	1	14	8
1969	164	1 573	20 to 49	2	65	(D)
			50 to 99	2	102	(D)
			100 to 199	—	—	—
			200 to 499	—	—	—
			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	85	879	27	708	23	962	12	852	75
1969	174	743	24	168	41	514	10	246	(NA)
Farms with—									
1 to 4	66	150	18	50	12	28	3	4	(Z)
5 to 9	9	52	—	—	1	6	1	6	(Z)
10 to 24	9	(D)	8	(D)	8	(D)	7	(D)	(D)
25 to 49	—	—	—	—	—	—	—	—	—
50 to 99	—	—	—	—	1	65	—	—	—
100 to 199	—	—	—	—	—	—	—	—	—
200 to 499	—	—	—	—	—	—	—	—	—
500 and over	1	(D)	1	(D)	1	(D)	1	(D)	(D)
Feeder pigs sold	(X)	(X)	(X)	(X)	7	102	2	21	1
1969	(X)	(X)	(X)	(X)	14	112	3	39	(NA)
Sheep and lambs	—	—	—	—	—	—	—	—	(NA)
1969	6	6	—	—	—	—	—	—	(NA)
Sheep and lambs shorn	(X)	(X)	(X)	(X)	(NA)	(NA)	—	—	—
Sheep, lambs, and wool	(X)	(X)	(X)	(X)	(NA)	(NA)	—	(X)	—
Goats	(NA)	(NA)	—	—	(NA)	(NA)	—	—	—
1969	(NA)	(NA)	5	39	(NA)	(NA)	—	—	(NA)
Horses and ponies	148	338	70	208	12	47	9	44	5
1969	195	402	(NA)	(NA)	9	17	(NA)	(NA)	(NA)

	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 ..	6	91	Litters of pigs farrowed between—				
1969	8	44	December 1 of preceding year and November 30 ..	15	112	8	94
Other hogs and pigs	25	617	1969	41	108	8	35
1969	23	124	December 1 of preceding year and May 31 ..	9	55	3	40
Lambs under 1 year old	—	—	1969	31	60	4	14
Ewes 1 year old or older	—	—	1974	9	57	8	54
Rams and wethers	—	—	1969	22	48	7	21

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	104	(X)	39	(X)	17	(X)	13	(X)
1969	(NA)	(X)	26	(X)	(NA)	(X)	8	(X)
Chickens 3 months old or older	104	127 457	39	126 258	17	126 126	13	126 022
1969	162	118 474	24	115 577	6	53 831	5	53 807
Hens and pullets of laying age	91	86 833	32	85 965	11	86 109	7	86 009
1969	153	102 639	23	100 457	6	48 816	5	48 807
Farms with—								
1 to 99	85	1 433	26	565	7	219	3	119
100 to 399	2	400	2	400	—	—	—	—
400 to 1,599	—	—	—	—	—	—	—	—
1,600 to 3,199	—	—	—	—	—	—	—	—
3,200 to 9,999	—	—	—	—	—	—	—	—
10,000 to 19,999	2	(D)	2	(D)	3	(D)	3	(D)
20,000 to 49,999	2	(D)	2	(D)	1	(D)	1	(D)
50,000 to 99,999	—	—	—	—	—	—	—	—
100,000 and over	—	—	—	—	—	—	—	—
Broilers and other meat-type chickens	17	238	4	120	—	—	—	—
1969	19	23 184	3	23 023	2	(D)	2	(D)
Poultry and poultry products sold, (\$1,000) ..	(X)	(X)	(X)	(X)	19	927	14	926
1969	(X)	(X)	(X)	(X)	(NA)	(NA)	8	719

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	Farms	Number
Hens and pullets of laying age	1974	32	85 965	7	86 009	Turkeys	1974	1	2	-	-
	1969	23	100 457	5	48 807		1969	7	32	1	18
Hens for table or market egg production	1974	32	85 903	7	86 009	Turkeys for slaughter	1974	-	-	-	-
Hens for hatching egg production	1974	3	62	-	-	Heavy breed	1974	-	-	-	-
	1974	-	-	-	-	Light breed	1974	-	-	-	-
Pullets 3 months old or older	1974	4	(D)	2	(D)	Turkey hens for breeding	1974	1	2	-	-
	1969	3	10 050	-	-		1969	6	16	-	-
Roosters and male chickens for breeding	1974	19	(D)	5	(D)	Other poultry	1974	1	(X)	-	(X)
Pullet chicks and pullets under 3 months old	1974	-	-	-	-		1969	3	(X)	-	(X)

Table 10. Crops: 1974 and 1969

		All farms							
		Farms		Acres		Quantity harvested			
		1974	1969	1974	1969	1974		1969	
Corn for all purposes		105	209	1 216	1 463	(X)	(X)	(X)	(X)
Sorghums for all purposes		8	3	411	130	(X)	(X)	(X)	(X)
Soybeans for beans (bushels)		5	12	234	923	(D)	(D)	9 638	(X)
Peanuts for nuts (pounds)		16	25	16	25	7 340		10 013	
Wheat (bushels)		-	-	-	-	-	-	-	-
Other small grains for grain		4	6	20	46	(X)	(X)	(X)	(X)
Cotton (bales)		-	68	-	333	-	-	-	203
Tobacco (pounds)		-	-	-	-	-	-	-	-
Irish potatoes (hundredweight)		29	(NA)	10	(NA)	898		(NA)	(NA)
Sweetpotatoes (bushels)		37	(NA)	27	(NA)	1 932		(NA)	(NA)
Hay crops (tons, dry)		202	194	7 621	6 267	13 910		11 916	
Vegetables, sweet corn, or melons for sale		33	77	107	245	(X)	(X)	(X)	(X)
Land in orchards		-	5	-	8	(X)	(X)	(X)	(X)
Barries for sale		1	4	1	3	(X)	(X)	(X)	(X)
Other crops		8	(NA)	119	48	(X)	(X)	(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)		24	16	478	175	29 609	5 970	-	-
Corn for silage or green chop (tons, green)		5	2	300	140	3 845	1 550	1	10
Corn for dry fodder, hogged or grazed		-	1	-	25	(X)	(X)	-	-
Sorghums for grain (bushels)		-	-	-	-	-	-	-	-
Sorghums for silage, fodder, hay, etc.		5	(NA)	395	130	(X)	(X)	(NA)	-
Alfalfa hay (tons, dry)		3	5	52	280	58	490	-	-

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		Quantity	Farms	Acres	Total		Dry		Liquid	
		1974	1969		1974	1969	Farms	Acres	Farms	Tons	Farms	Tons
Cropland used only for pasture	1974	161	15 529	(X)	-	-	92	7 469	92	2 055	4	43
	1969	156	13 820	(X)	1	140	132	8 945	132	2 502	-	-
Improved pasture	1974	57	6 001	(X)	-	-	35	3 556	35	1 021	-	-
	1969	41	3 328	(X)	-	-	28	2 185	28	538	1	2
Corn for all purposes	1974	29	778	(X)	1	10	27	761	27	165	-	-
	1969	18	340	(X)	-	-	13	285	13	69	-	-
Sorghums for all purposes	1974	5	395	(X)	-	-	2	210	2	58	-	-
	1969	3	130	(X)	-	-	3	130	3	29	-	-
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	1	-	(X)	-	-	-	-	(NA)	-	(NA)	-
Soybeans for beans (bushels)	1974	1	230	(D)	-	-	1	230	1	30	-	-
	1969	1	900	9 000	-	-	-	-	(NA)	-	(NA)	-
Peanuts for nuts (pounds)	1974	2	2	1 000	-	-	-	-	-	-	(NA)	-
	1969	4	4	3 066	-	-	2	4	(NA)	2	(NA)	-
Hay crops (tons, dry)	1974	136	6 605	12 697	-	-	74	3 971	72	1 044	2	7
	1969	125	5 464	10 599	-	-	54	2 860	54	712	-	-
Field seed crops	1974	4	70	(X)	-	-	3	55	3	6	-	-
	1969	-	-	(X)	-	-	-	-	-	-	-	-
Cotton (bales)	1974	-	-	-	-	-	-	-	-	-	-	-
	1969	10	132	76	-	-	8	119	(NA)	38	(NA)	-
Tobacco (pounds)	1974	-	-	-	-	-	-	-	(NA)	-	(NA)	-
	1969	-	-	-	-	-	-	-	(NA)	-	(NA)	-
Irish potatoes (hundredweight)	1974	1	(Z)	12	-	-	-	-	(NA)	-	(NA)	-
	1969	3	3	127	1	1	3	3	(NA)	1	(NA)	-
Vegetables, sweet corn, or melons for sale	1974	10	36	(X)	1	7	8	36	8	11	-	-
	1969	14	100	(X)	-	-	7	40	7	12	-	-
Land in orchards	1974	-	-	(X)	-	-	-	-	-	-	-	-
	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	—	—	(X)	—	—	—	—	—	—	—
Nursery and greenhouse products	1974	1	2	(X)	—	1	2	1	1	—	—
	1969	—	—	(X)	—	—	—	—	—	—	—
Other crops	1974	4	16	(X)	—	4	16	4	6	—	—
	1969	—	—	(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
Total chemical costs, including fertilizer and lime	farms	191	farms	185	
	\$1,000	761		355	
Commercial fertilizer	farms	182	farms	170	
	acres on which used	16 304		14 584	
	tons	4 446		3 908	
	\$1,000	717		308	
Lime	farms	35	farms	61	
	acres on which used	1 775		2 799	
	tons	2 222		4 687	
	\$1,000	24		39	
Sprays, dusts, granules, fumigants, etc. to control—					
Insects on hay crops	farms	4	farms	10	
	acres on which used	300		457	
	\$1,000	1		1	
Insects on other crops	farms	2	farms	1	
	acres on which used	158		8	
	\$1,000	1		(Z)	
Nematodes in crops	farms	—	farms	—	
	acres on which used	—		—	
	\$1,000	—		—	
Sprays, dusts, granules, fumigants, etc. to control— Con.					
Diseases in crops and orchards	farms	—	farms	2	
	acres on which used	—		18	
	\$1,000	—		(Z)	
Weeds or grass in crops	farms	6	farms	8	
	acres on which used	536		312	
	\$1,000	4		2	
Weeds or brush in pasture	farms	15	farms	951	
	acres on which used	1 099		15	
	\$1,000	4		1	
Weeds on all other land	farms	7	farms	(NA)	
	acres on which used	100		(NA)	
	\$1,000	1		(NA)	
Chemicals for defoliation or for growth control					
of crops or thinning of fruit	farms	2	farms	1	
	acres on which used	120		50	
	\$1,000	(Z)		(Z)	
Insect control on livestock and poultry	farms	25	farms	53	
	\$1,000	7		3	
Other chemicals (see text)	farms	19	farms	(NA)	
	\$1,000	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 irrigated in census year	farms	2	farms	1	
Proportion of farms	percent	0.9		0.4	
Total land irrigated	acres	17	acres	140	
Average per farm	acres	8.5		140.0	
Cropland irrigated	farms	2	farms	1	
	acres	17		140	
Harvested cropland irrigated	farms	2	farms	—	
	acres	17		—	
Cropland pasture irrigated	farms	—	farms	1	
	acres	—		140	
Other cropland irrigated	farms	—	farms	(NA)	
	acres	—		—	
Pasture irrigated, other than cropland pasture	farms	—	farms	—	
	acres	—		—	
Estimated quantity of irrigation water applied	acre-feet	11	acre-feet	35	
Average per acre irrigated	acre-feet	0.6		0.3	
Land irrigated by—					
Furrows or ditches	farms	1	farms	(NA)	
	acres	7		(NA)	
Land irrigated by— Continued					
Self-propelled sprinkler systems	farms	—	farms	(NA)	
	acres	—		(NA)	
Other sprinkler systems	farms	1	farms	(NA)	
	acres	10		(NA)	
Land in irrigated farms	acres	165	acres	471	
Cropland	acres	150	acres	426	
Harvested cropland	acres	82	acres	200	
Farms not irrigated in 1974 but irrigated between 1970 and 1973	farms	1	farms	(X)	
acres irrigated in most recent year	acres	50		(X)	
Farms with artificial drainage	farms	9	farms	10	
Proportion of farms	percent	4.0		4.7	
Land in farms with drainage	acres	3 261	acres	3 168	
Land drained	acres	1 087	acres	1 615	
Average per farm	acres	120.8		161.5	
Artificial ponds, pits, reservoirs, and earthen tanks	farms	121	farms	(NA)	
	number	384		(NA)	
	acres	365		(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 with debt owed by farm operator (see text)		119	88	3 921	71		
		5 658			1 737		
Farms by size of debt owed:							
Under \$5,000		16	10		9		
\$5,000 to \$9,999		10	9		13		
\$10,000 to \$29,999		40	35		33		
\$30,000 to \$49,999		20	13		9		
\$50,000 and over		33	21		7		

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	64	73	103	105	332	351	128	64	38	73	
25 to 149 days	38	127	86	602	58		447	332	58	57	
Less than 25 days	73		548		57		737	103	86	548	
Total contract labor	25	26	(NA)	(NA)	35						
Farms reporting number of contract workers furnished by contractor	7	(NA)	61	(NA)	11	(NA)					
Farms with—											
1 worker	50		37	14			24	—	—	22	
2 workers	15		18	15							
3 or 4 workers	13		9	6							
5 to 9 workers	26		—	3							
10 workers and over	24		—	—							