

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... 593	717	158	188					
	\$1,000... 5 422	2 825	1 888	1 106					
	dollars... 9 143	3 939	11 948	5 881					
Farms by value group:									
\$1 to \$999	12	118	3	104					
\$1,000 to \$4,999	180	413	38	45					
\$5,000 to \$9,999	223	128	46	35					
\$10,000 to \$19,999	127	49	43	3					
\$20,000 to \$29,999	31		15	1					
\$30,000 to \$49,999	15	9	12						
\$50,000 to \$69,999	4		1						
\$70,000 and over	1								
Selected Machinery and Equipment									
Automobiles	farms... 337	320	92	81					
	number... 410	396	119	102					
mfd in last 5 years	number... 181	271	76	73					
Motor trucks, including pickups	farms... 472	517	127	152					
	number... 568	620	174	195					
mfd in last 5 years	number... 203	389	85	144					
Wheel tractors	farms... 525	572	135	155					
	number... 714	706	214	219					
mfd in last 5 years	number... 197	292	56	113					
Crawler tractors	farms... 20		10	12					
	number... 22		12	14					
mfd in last 5 years	number... 7		5	5					
Selected Machinery & Equip. - Con.									
Grain and bean combines	farms... -	1	-	1					
self-propelled	number... -	1	-	1					
mfd in last 5 years	number... -	1	-	1					
Corn heads for combines	farms... -	10	-	-					
	number... -	10	-	-					
mfd in last 5 years	number... -	3	-	-					
Other cornpickers and picker-shellers	farms... 11		5	2					
	number... 11		5	2					
mfd in last 5 years	number... 6		5	1					
Mower conditioners	farms... 104	(NA)	27	(NA)					
	number... 118	(NA)	33	(NA)					
mfd in last 5 years	number... 30	(NA)	8	(NA)					
Pickup balers	farms... 86	53	36	33					
	number... 90	53	38	33					
mfd in last 5 years	number... 30	41	17	27					
Windrowers, pull and self-propelled	farms... 34	(NA)	14	20					
	number... 35	(NA)	15	21					
mfd in last 5 years	number... 5	(NA)	3	15					
Field forage harvesters, shear bar or flywheel type	farms... 8	(NA)	1	6					
	number... 8	(NA)	1	7					
mfd in last 5 years	number... 2	(NA)	1	4					

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... 602	(X)	165	(X)	595	(X)	173	(X) 3 702
Any cattle, hogs, or sheep	1974... 582	(X)	159	(X)	580	(X)	169	(X) 1 483
	1969... 491	(X)	173	(X)	663	(X)	187	(X) (NA)
Cattle and calves	1974... 581	25 426	158	14 301	576	9 870	165	6 762 1 383
	1969... 686	22 251	170	12 955	653	17 530	184	13 219 1 717
Farms with—								
1 to 4	1974... 12	35	5	13	156	431	6	15 3
5 to 9	1974... 34	250	1	9	154	1 050	13	98 25
10 to 19	1974... 134	1 899	3	44	138	1 818	40	607 106
20 to 49	1974... 255	7 568	47	1 482	95	2 865	73	2 336 531
50 to 99	1974... 97	6 408	53	3 487	22	1 305	22	1 305 217
100 to 199	1974... 39	4 915	39	4 915	8	1 108	8	1 108 184
200 to 499	1974... 8	(D)	8	(D)	2	(D)	2	(D) (D)
500 and over	1974... 2	(D)	2	(D)	1	(D)	1	(D) (D)
Cows and heifers that had calved	1974... 470	14 826	141	8 741	(NA)	(NA)	(NA)	(NA) (NA)
	1969... 522	12 844	148	8 115	(NA)	(NA)	(NA)	(NA) (NA)
Beef cows	1974... 458	14 704	135	8 675	(NA)	(NA)	(NA)	(NA) (NA)
	1969... (NA)	12 638	144	7 978	(NA)	(NA)	(NA)	(NA) (NA)
Milk cows	1974... 44	122	12	66	(NA)	(NA)	(NA)	(NA) (NA)
	1969... 54	206	14	137	(NA)	(NA)	(NA)	(NA) (NA)
Dairy products sold	1974... (X)	(X)	(X)	(X)	(NA)	(X)	2	(X) 10
	1969... (X)	(X)	(X)	(X)	(NA)	(X)	5	(X) 74
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	Dollars (1,000)	
Beef cows	458	14 704	135	8 675	117	3 430	1 026	
Farms with—								
1 to 4	18	49	3	9	20	63	23	
5 to 9	60	402	4	21	26	179	62	
10 to 19	146	2 024	12	167	26	336	71	
20 to 49	156	4 724	48	1 550	27	801	339	
50 to 99	57	3 608	47	3 031	13	711	190	
100 to 199	17	2 182	17	2 182	3	(D)	(D)	
200 to 499	3	(D)	3	(D)	1	(D)	(D)	
500 and over	1	(D)	1	(D)	1	(D)	(D)	
Milk cows	44	122	12	66	127	3 332	357	
Farms with—								
1 or 2	33	41	5	7	2	2	(Z)	
3 or 4	6	22	4	16	6	19	2	
5 to 9	4	29	2	13	19	137	16	
10 to 19	-	-	-	-	38	543	61	
20 to 49	1	30	1	30	49	1 630	176	
50 to 99	-	-	-	-	11	(D)	(D)	
100 to 199	-	-	-	-	1	(D)	(D)	
200 to 499	-	-	-	-	1	(D)	(D)	
500 and over	-	-	-	-	-	-	-	
Cattle sold								
Farms with—								
1 to 4					20	63	23	
5 to 9					26	179	62	
10 to 19					26	336	71	
20 to 49					27	801	339	
50 to 99					13	711	190	
100 to 199					3	(D)	(D)	
200 to 499					1	(D)	(D)	
500 and over					1	(D)	(D)	
Calves sold								
Farms with—								
1 or 2					2	2	(Z)	
3 or 4					6	19	2	
5 to 9					19	137	16	
10 to 19					38	543	61	
20 to 49					49	1 630	176	
50 to 99					11	(D)	(D)	
100 to 199					1	(D)	(D)	
200 to 499					1	(D)	(D)	
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	126	3 039	Cattle fattened on grains and concentrates	11	124	27
1969	118	2 835	1969	4	151	(NA)
Beef heifers	124	2 980	Farms with—	6	32	6
Milk heifers	3	59	1 to 9	4	53	(D)
1974			10 to 19	1	39	(D)
1969			20 to 49	—	—	—
Steers, steer calves, bulls, and bull calves	131	2 521	50 to 99	—	—	—
1974	149	2 005	100 to 199	—	—	—
1969			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	32	722	8	(D)	12	1 189	6	1 112	100
1969	27	1 592	17	1 486	29	3 733	18	3 370	(NA)
Farms with—									
1 to 4	19	37	1	2	2	4	1	2	(Z)
5 to 9	6	35	4	20	1	5	—	—	—
10 to 24	4	75	—	—	4	70	—	—	—
25 to 49	1	(D)	1	25	2	90	2	90	10
50 to 99	—	—	—	—	1	(D)	1	(D)	(D)
100 to 199	—	—	—	—	—	—	—	—	—
200 to 499	2	(D)	2	(D)	1	(D)	1	(D)	(D)
500 and over	—	—	—	—	1	(D)	1	(D)	(D)
Feeder pigs sold	(X)	(X)	(X)	(X)	6	198	1	140	2
1969	(X)	(X)	(X)	(X)	7	278	2	56	(NA)
Sheep and lambs	—	—	—	—	—	—	—	—	(NA)
1969	2	228	—	—	2	24	—	—	(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)	1	6	(NA)	(NA)	1	5	(NA)
Horses and ponies	174	700	47	327	26	90	7	12	2
1969	224	600	(NA)	(NA)	22	64	(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	Farms	Number
Hogs and pigs used or to be used for breeding	3	107	Litters of pigs farrowed between—			
1969	8	114	December 1 of preceding year and November 30			
1974	8	490	10	139	3	124
1969	16	1 372	15	235	10	203
1974	—	—	8	80	3	72
1969	—	—	11	102	8	84
Lambs under 1 year old	—	—	5	59	2	52
Ewes 1 year old or older	—	—	13	133	9	119
1974	—	—				
1969	—	—				
Rams and wethers	—	—				
1974	—	—				
1969	—	—				

*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	82	(X)	19	(X)	4	(X)	4	(X)
1969	(NA)	(X)	22	(X)	(NA)	(X)	15	(X)
Chickens 3 months old or older	77	190 381	16	189 233	1	(D)	1	(D)
1969	103	105 499	16	103 596	8	90 345	6	90 325
Hens and pullets of laying age	68	(D)	15	(D)	1	(D)	1	(D)
1969	93	105 126	16	103 590	8	90 345	6	90 325
Farms with—								
1 to 99	67	1 159	14	196	—	—	—	—
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	1	(D)	1	(D)	1	(D)	1	(D)
Broilers and other meat-type chickens	13	170 204	3	170 000	3	680 000	3	680 000
1969	7	280 500	7	280 500	10	4 125 456	10	4 125 456
Poultry and poultry products sold, (\$1,000)	(X)	(X)	(X)	(X)	17	2 207	9	2 207
1969	(X)	(X)	(X)	(X)	(NA)	(NA)	15	2 861

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..	15	(D)	1	(D)	Turkeys.....1974..	-	-	-	-
.....1969..	14	103 590	6	90 3251969..	-	-	-	-
Hens for table or market egg production.....1974..	15	(D)	1	(D)	Turkeys for slaughter.....1974..	-	-	-	-
Hens for hatching egg production.....1974..	-	-	-	-	Heavy breed.....1974..	-	-	-	-
Pullets 3 months old or older.....1974..	2	(D)	-	-	Light breed.....1974..	-	-	-	-
.....1969..	-	-	-	-	Turkey hens for breeding.....1974..	-	-	-	-
Roosters and male chickens for breeding.....1974..	9	(D)	-	-1969..	-	-	-	-
Pullet chicks and pullets under 3 months old.....1974..	-	-	-	-	Other poultry.....1974..	2	(X)	-	(X)
				1969..	-	(X)	-	(X)

Table 10. Crops: 1974 and 1969

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes.....	48	30	613	126	(X)	(X)
Sorghums for all purposes.....	2	2	12	32	(X)	(X)
Soybeans for beans (bushels).....	-	-	-	-	-	-
Peanuts for nuts (pounds).....	5	3	27	3	12 150	2 200
Wheat (bushels).....	-	1	-	15	-	300
Other small grains for grain.....	2	-	20	-	(X)	(X)
Cotton (bales).....	1	1	25	35	25	16
Tobacco (pounds).....	-	-	-	-	-	-
Irish potatoes (hundredweight).....	4	(NA)	1	(NA)	56	(NA)
Sweetpotatoes (bushels).....	8	(NA)	5	(NA)	245	(NA)
Hay crops (tons, dry).....	320	220	6 024	3 824	12 217	7 728
Vegetables, sweet corn, or melons for sale.....	14	17	40	110	(X)	(X)
Land in orchards.....	1	6	(Z)	8	(X)	(X)
Berries for sale.....	-	-	-	-	(X)	(X)
Other crops.....	4	(NA)	28	33	(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).....	14	4	432	29	21 194	370	-	-
Corn for silage or green chop (tons, green).....	-	-	-	-	(X)	(X)	-	-
Corn for dry fodder, hogged or grazed.....	-	-	-	-	(X)	(X)	-	-
Sorghums for grain (bushels).....	-	1	-	30	-	714	-	-
Sorghums for silage, fodder, hay, etc.....	-	(NA)	-	-	(X)	(X)	(NA)	-
Alfalfa hay (tons, dry).....	7	3	304	21	253	28	-	-

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					
			Quantity			Total		Dry		Liquid	
	Farms	Acres		Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Cropland used only for pasture.....1974..	113	15 322	(X)	-	-	50	3 562	49	466	2	11
.....1969..	102	15 547	(X)	1	1	62	3 276	62	469	-	-
Improved pasture.....1974..	41	2 654	(X)	-	-	16	1 040	16	233	-	-
.....1969..	56	10 818	(X)	-	-	39	5 720	38	561	1	10
Corn for all purposes.....1974..	14	432	(X)	-	-	12	385	12	78	-	-
.....1969..	4	29	(X)	-	-	3	25	3	5	-	-
Sorghums for all purposes.....1974..	-	-	(X)	-	-	-	-	-	-	-	-
.....1969..	1	30	(X)	-	-	-	-	-	-	-	-
Wheat (bushels).....1974..	-	-	-	-	-	-	-	-	-	-	-
.....1969..	1	15	300	-	-	1	15	(NA)	2	(NA)	-
Oats (bushels).....1974..	-	-	-	-	-	-	-	-	-	-	-
.....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..	-	-	(X)	-	-	-	-	-	-	-	-
Soybeans for beans (bushels).....1974..	-	-	-	-	-	-	-	-	-	-	-
.....1969..	-	-	-	-	-	-	-	(NA)	-	(NA)	-
Peanuts for nuts (pounds).....1974..	-	-	-	-	-	-	-	(NA)	-	(NA)	-
.....1969..	-	-	-	-	-	-	-	(NA)	-	(NA)	-
Hay crops (tons, dry).....1974..	125	4 152	8 655	1	200	53	1 739	53	411	1	6
.....1969..	91	2 498	5 273	1	50	45	1 033	45	274	1	2
Field seed crops.....1974..	1	20	(X)	-	-	-	-	-	-	-	-
.....1969..	-	-	(X)	-	-	-	-	-	-	-	-
Cotton (bales).....1974..	1	25	25	-	-	-	-	-	-	-	-
.....1969..	1	35	16	-	-	1	35	(NA)	3	(NA)	-
Tobacco (pounds).....1974..	-	-	-	-	-	-	-	-	-	-	-
.....1969..	-	-	-	-	-	-	-	(NA)	-	(NA)	-
Irish potatoes (hundredweight).....1974..	1	(Z)	4	-	-	1	(Z)	1	(Z)	(NA)	-
.....1969..	1	1	64	-	-	-	-	(NA)	-	(NA)	-
Vegetables, sweet corn, or melons for sale.....1974..	5	18	(X)	-	-	5	18	5	3	-	-
.....1969..	7	91	(X)	3	6	5	77	5	26	-	-
Land in orchards.....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					
				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	3	(X)	-	-	1	(Z)	1	(Z)	-	-
Other crops	1974	4	(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	Acres	Farms	Acres		Farms	Acres	Farms	Acres
Total chemical costs, including fertilizer and lime	farms	128	farms	153	Sprays, dusts, granules, fumigants, etc. to control—Con.	-	-	-	-
	\$1,000	208		138	Diseases in crops and orchards	farms	-	farms	1
Commercial fertilizer	farms	124	farms	120	acres on which used	acres	-	acres	(Z)
	acres on which used	6 744		10 182	Weeds or grass in crops	farms	8	farms	5
	tons	1 208		1 351	acres on which used	acres	683	acres	127
	\$1,000	185		101		\$1,000	3		(Z)
Lime	farms	14	farms	44	Weeds or brush in pasture	farms	9	farms	18
	acres on which used	661		2 598	acres on which used	acres	918	acres	1 417
	tons	565		2 732		\$1,000	2		3
	\$1,000	5		21	Weeds on all other land	farms	4	farms	(NA)
Sprays, dusts, granules, fumigants, etc. to control—	farms	10	farms	10	acres on which used	acres	190	acres	(NA)
Insects on hay crops	acres on which used	363		179		\$1,000	1		(NA)
	\$1,000	1		(Z)	Chemicals for defoliation or for growth control	farms	-	farms	-
Insects on other crops	farms	5	farms	4	of crops or thinning of fruit	acres on which used	-	acres	-
	acres on which used	314		31		\$1,000	-		-
	\$1,000	6		(Z)	Insect control on livestock and poultry	farms	8	farms	56
Nematodes in crops	farms	-	farms	-		\$1,000	1	farms	12
	acres on which used	-		-	Other chemicals (see text)	farms	14	farms	(NA)
	\$1,000	-		-		\$1,000	4	farms	(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	5	Land irrigated by—Continued	-	-	-	-
Proportion of farms	percent	0.6	percent	2.5	Self-propelled sprinkler systems	farms	1	farms	(NA)
Total land irrigated	acres	200	acres	57	Other sprinkler systems	farms	200	farms	(NA)
Average per farm	acres	200.0	acres	11.4		acres	-	acres	(NA)
Cropland irrigated	farms	1	farms	5	Land in irrigated farms	acres	488	acres	265
	acres	200		57	Cropland	acres	252	acres	177
Harvested cropland irrigated	farms	1	farms	5	Harvested cropland	acres	200	acres	71
	acres	200		56	Farms not irrigated in 1974 but irrigated	farms	-	farms	(X)
Cropland pasture irrigated	farms	-	farms	1	between 1970 and 1973	acres irrigated in most recent year	-	acres	(X)
	acres	-		1	Farms with artificial drainage	farms	-	farms	3
Other cropland irrigated	farms	-	farms	(NA)	Proportion of farms	percent	-	percent	1.5
Pasture irrigated, other than cropland pasture	farms	-	farms	-	Land in farms with drainage	acres	-	acres	411
	acres	-		-	Land drained	acres	-	acres	355
Estimated quantity of irrigation water applied	acre-feet	266	acre-feet	41	Average per farm	acres	-	acres	118.3
Average per acre irrigated	acre-feet	1.3	acre-feet	0.7	Artificial ponds, pits, reservoirs, and earthen	farms	80	farms	(NA)
Land irrigated by—	farms	-	farms	(NA)	tanks	number	361	number	(NA)
Furrows or ditches	acres	-	acres	(NA)		acres	289	acres	(NA)

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

	Farms	\$1,000	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	-	47	29	27			
	\$1,000	-	1 213	715	498			
Farms by size of debt owed:								
Under \$5,000			12	8	6			
\$5,000 to \$9,999			5	3	6			
\$10,000 to \$29,999			15	10	7			
\$30,000 to \$49,999			12	6	6			
\$50,000 and over			3	2	2			

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	8	18	31	31	129	139	52	8	9	40	
25 to 149 days	9	73	15	241	11		166	129	11	26	
Less than 25 days	40		(NA)	(NA)	26		576	31	15	530	
Total contract labor	31	26	(NA)	(NA)	40	262					
Farms reporting number of contract workers furnished by contractor	9	(NA)	44	(NA)	18	(NA)					
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											