

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					Selected Machinery & Equip.— Con.				
Estimated market value of all machinery and equipment	238	337	76	36	Grain and bean combines, self-propelled	—	—	—	—
farms	1 788	717	652	163	number	—	—	—	—
\$1,000	7 514	2 128	8 583	4 538	mfd in last 5 years, number	—	—	—	—
dollars					Corn heads for combines	—	2	—	—
Farms by value group:					number	—	2	—	—
\$1 to \$999	7	78	3	21	mfd in last 5 years, number	—	1	—	—
\$1,000 to \$4,999	63	232	20	14	Other cornpickers and picker-shellers	2	—	—	2
\$5,000 to \$9,999	119	24	27	—	number	2	—	—	2
\$10,000 to \$19,999	42	—	20	—	mfd in last 5 years, number	—	—	—	1
\$20,000 to \$29,999	7	—	6	—	Mower conditioners	20	(NA)	10	(NA)
\$30,000 to \$49,999	—	—	—	—	number	20	(NA)	10	(NA)
\$50,000 to \$69,999	—	3	—	—	mfd in last 5 years, number	6	(NA)	3	(NA)
\$70,000 and over	—	—	—	—	Pickup balers	30	34	16	15
Selected Machinery and Equipment					number	30	34	16	15
Automobiles	180	218	47	22	mfd in last 5 years, number	8	14	5	5
number	227	290	63	25	Windrowers, pull and self-propelled	23	(NA)	14	8
mfd in last 5 years, number	68	144	31	12	number	23	(NA)	14	8
Motor trucks, including pickups	192	204	62	32	mfd in last 5 years, number	8	(NA)	5	5
number	216	221	76	37	Field forage harvesters, shear bar or flywheel type	10	(NA)	6	10
mfd in last 5 years, number	58	90	27	17	number	10	(NA)	6	10
Wheel tractors	174	178	59	28	mtd in last 5 years, number	4	(NA)	3	5
number	202	193	76	37					
mfd in last 5 years, number	47	67	22	15					
Crawler tractors	6	—	2	2					
number	6	—	2	2					
mfd in last 5 years, number	1	—	—	—					

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	161	(X)	65	(X)	90	(X)	46	(X)	102
Any cattle, hogs, or sheep	121	(X)	56	(X)	80	(X)	43	(X)	93
Cattle and calves	162	(X)	25	(X)	106	(X)	24	(X)	(NA)
1974	107	1 865	50	1 359	78	647	43	495	92
1969	150	1 604	23	742	104	1 145	24	810	84
Farms with—									
1 to 4	26	58	5	7	29	68	8	22	3
5 to 9	22	144	5	34	27	182	16	114	18
10 to 19	31	448	18	260	14	193	11	155	35
20 to 49	20	537	15	431	8	204	8	204	36
50 to 99	7	(D)	6	(D)	—	—	—	—	—
100 to 199	—	—	—	—	—	—	—	—	—
200 to 499	1	(D)	1	(D)	—	—	—	—	—
500 and over	—	—	—	—	—	—	—	—	—
Cows and heifers that had calved	87	910	38	670	(NA)	(NA)	(NA)	(NA)	(NA)
1974	117	681	16	266	(NA)	(NA)	(NA)	(NA)	(NA)
1969	69	850	32	630	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows	(NA)	564	12	246	(NA)	(NA)	(NA)	(NA)	(NA)
1974	35	60	19	40	(NA)	(NA)	(NA)	(NA)	(NA)
1969	67	117	6	20	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold	(X)	(X)	(X)	(X)	(NA)	(X)	1	(X)	3
1974	(X)	(X)	(X)	(X)	(NA)	(X)	2	(X)	7
1969									
	Inventory, 1974				Sales, 1974— Farms with sales of \$2,500 and over				
	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)
Beef cows	69	850	32	630	24	240	24	240	67
Farms with—									
1 to 4	19	44	2	4	6	15	6	15	3
5 to 9	16	109	4	36	9	55	9	55	12
10 to 19	21	255	15	190	5	78	5	78	27
20 to 49	11	291	9	249	4	92	4	92	25
50 to 99	1	(D)	1	(D)	—	—	—	—	—
100 to 199	1	(D)	1	(D)	—	—	—	—	—
200 to 499	—	—	—	—	—	—	—	—	—
500 and over	—	—	—	—	—	—	—	—	—
Milk cows	35	60	19	40	31	255	31	255	25
Farms with—									
1 or 2	32	42	16	22	10	15	10	15	1
3 or 4	1	3	1	3	3	10	3	10	1
5 to 9	2	15	2	15	7	51	7	51	5
10 to 19	—	—	—	—	8	93	8	93	11
20 to 49	—	—	—	—	3	86	3	86	7
50 to 99	—	—	—	—	—	—	—	—	—
100 to 199	—	—	—	—	—	—	—	—	—
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	21	203	Cattle fattened on grains and concentrates	—	—	—
1974	17	248	1974	—	—	—
1969			1969	—	—	(NA)
Beef heifers	18	151	Farms with—			
Milk heifers	3	52	1 to 9	—	—	—
Steers, steer calves, bulls, and bull calves	36	486	10 to 19	—	—	—
1974	16	228	20 to 49	—	—	—
1969			50 to 99	—	—	—
			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	46	87	20	40	5	31	3	9	1
1969	44	99	5	8	2	2	—	—	(NA)
Farms with—									
1 to 4	46	87	20	40	2	2	2	2	(Z)
5 to 9	—	—	—	—	1	7	1	7	1
10 to 24	—	—	—	—	2	22	—	—	—
25 to 49	—	—	—	—	—	—	—	—	—
50 to 99	—	—	—	—	—	—	—	—	—
100 to 199	—	—	—	—	—	—	—	—	—
200 to 499	—	—	—	—	—	—	—	—	—
500 and over	—	—	—	—	—	—	—	—	—
Feeder pigs sold	(X)	(X)	(X)	(X)	2	20	—	—	—
1974	(X)	(X)	(X)	(X)	—	—	—	—	(NA)
1969									
Sheep and lambs	—	—	—	—	—	—	—	—	(NA)
1969	2	41	1	1	1	22	—	—	(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)	—	—	(NA)	(NA)	—	—	(NA)
Horses and ponies	48	79	11	17	1	2	1	2	(Z)
1974	70	88	(NA)	(NA)	—	—	(NA)	(NA)	(NA)
1969									

	Inventory— Farms with sales of \$2,500 and over			Inventory			
	Farms with sales of \$2,500 and over			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	1	1	Litters of pigs farrowed between—				
1969	—	—	December 1 of preceding year and November 30	3	3	1	1
Other hogs and pigs	20	39	1974	—	—	—	—
1974	5	8	1969	—	—	—	—
1969	—	—	December 1 of preceding year and May 31	—	—	—	—
Lambs under 1 year old	—	—	1974	—	—	—	—
1974	—	—	1969	—	—	—	—
Ewes 1 year old or older	—	—	June 1 and November 30	3	3	1	1
1974	—	—	1974	—	—	—	—
1969	—	—	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	56	(X)	22	(X)	—	(X)	—	(X)
1969	(NA)	(X)	9	(X)	(NA)	(X)	—	(X)
Chickens 3 months old or older	52	1 366	22	593	—	—	—	—
1974	83	2 749	9	480	6	412	—	—
1969	48	1 092	20	445	—	—	—	—
Hens and pullets of laying age	76	2 600	9	480	2	380	—	—
1969								
Farms with—								
1 to 99	48	1 092	20	445	—	—	—	—
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	8	101	4	60	—	—	—	—
Broilers and other meat-type chickens	4	38	—	—	—	—	—	—
1974								
1969								
Poultry and poultry products sold, (\$1,000)	(X)	(X)	(X)	(X)	4	(Z)	3	(Z)
1974	(X)	(X)	(X)	(X)	(NA)	(NA)	4	1
1969								

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.....	20	445	-	-	Turkeys.....	-	-	-	-
1969.....	9	480	-	-	1969.....	-	-	-	-
Hens for table or market egg production.....	20	445	-	-	Turkeys for slaughter.....	-	-	-	-
1969.....	-	-	-	-	Heavy breed.....	-	-	-	-
Hens for hatching egg production.....	-	-	-	-	Light breed.....	-	-	-	-
1969.....	-	-	-	-	Turkey hens for breeding.....	-	-	-	-
Pullets 3 months old or older.....	-	-	-	-	1969.....	-	-	-	-
1969.....	-	-	-	-	1974.....	1	(X)	-	(X)
Roosters and male chickens for breeding.....	8	148	-	-	1969.....	2	(X)	-	(X)
1969.....	-	-	-	-					
Pullet chicks and pullets under 3 months old.....	-	-	-	-					

Table 10. Crops: 1974 and 1969

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes.....	112	134	359	572	(X)	(X)
Sorghums for all purposes.....	3	2	77	12	(X)	(X)
Soybeans for beans (bushels).....	-	-	-	-	-	-
Peanuts for nuts (pounds).....	-	-	-	-	-	-
Wheat (bushels).....	1	-	3	-	105	-
Other small grains for grain.....	-	-	-	-	(X)	(X)
Cotton (bales).....	-	-	-	-	-	-
Tobacco (pounds).....	214	286	250	220	424 031	419 170
Irish potatoes (hundredweight).....	62	(NA)	48	(NA)	3 152	(NA)
Sweetpotatoes (bushels).....	6	(NA)	1	(NA)	111	(NA)
Hay crops (tons, dry).....	108	134	695	767	1 241	979
Vegetables, sweet corn, or melons for sale.....	16	35	21	18	(X)	(X)
Land in orchards.....	10	16	15	35	(X)	(X)
Berries for sale.....	1	2	(Z)	(Z)	(X)	(X)
Other crops.....	5	(NA)	6	26	(X)	(X)

	Farms with sales of \$2,500 and over									
	Farms		Acres		Quantity harvested		Irrigated land			
	1974	1969	1974	1969	1974	1969	Farms	Acres	1974	1969
Corn for grain or seed (bushels).....	30	10	111	20	8 070	1 390	-	-	-	-
Corn for silage or green chop (tons, green).....	18	17	92	151	1 592	2 178	-	-	-	-
Corn for dry fodder, hogged or grazed.....	-	1	-	10	(X)	(X)	-	-	-	-
Sorghums for grain (bushels).....	-	-	-	-	-	-	-	-	-	-
Sorghums for silage, fodder, hay, etc.....	3	(NA)	77	-	(X)	(X)	-	(NA)	-	-
Alfalfa hay (tons, dry).....	2	-	12	-	6	-	-	-	-	-

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.....	39	993	(X)	-	-	5	142	5	35	-	-
1969.....	27	684	(X)	-	-	16	228	16	57	-	-
Improved pasture.....	24	738	(X)	-	-	5	77	5	30	-	-
1969.....	4	118	(X)	-	-	2	32	2	6	-	-
Corn for all purposes.....	47	203	(X)	-	-	26	84	26	35	4	1
1969.....	22	181	(X)	-	-	18	121	18	31	-	-
Sorghums for all purposes.....	3	77	(X)	-	-	2	21	2	5	-	-
1969.....	-	-	(X)	-	-	-	-	-	-	-	-
Wheat (bushels).....	-	-	-	-	-	-	-	(NA)	-	(NA)	-
1969.....	-	-	-	-	-	-	-	-	-	-	-
Oats (bushels).....	-	-	-	-	-	-	-	-	-	-	-
1969.....	-	-	-	-	-	-	-	(NA)	-	(NA)	-
Barley (bushels).....	-	-	-	-	-	-	-	-	-	-	-
1969.....	-	-	-	-	-	-	-	(NA)	-	(NA)	-
Rye (bushels).....	-	-	-	-	-	-	-	-	-	-	-
1969.....	-	-	-	-	-	-	-	(NA)	-	(NA)	-
Other small grains for grain.....	-	-	(X)	-	-	-	-	-	-	-	-
Soybeans for beans (bushels).....	-	-	-	-	-	-	-	-	-	-	-
1969.....	-	-	-	-	-	-	-	(NA)	-	(NA)	-
Peanuts for nuts (pounds).....	-	-	-	-	-	-	-	-	-	-	-
1969.....	-	-	-	-	-	-	-	(NA)	-	(NA)	-
Hay crops (tons, dry).....	52	393	885	-	-	7	68	7	25	-	-
1969.....	15	144	182	-	-	9	78	8	12	1	7
Field seed crops.....	-	-	(X)	-	-	-	-	-	-	-	-
1969.....	-	-	(X)	-	-	-	-	-	-	-	-
Cotton (bales).....	-	-	-	-	-	-	-	-	-	-	-
1969.....	-	-	-	-	-	-	-	-	-	-	-
Tobacco (pounds).....	76	161	261 020	1	1	76	161	(NA)	76	156	-
1969.....	35	68	139 376	-	-	35	68	(NA)	6	37	(Z)
Irish potatoes (hundredweight).....	23	36	2 463	-	-	6	25	6	3	-	-
1969.....	18	7	460	-	-	10	4	(NA)	3	(NA)	-
Vegetables, sweet corn, or melons for sale.....	4	16	(X)	-	-	2	1	2	2	-	-
1969.....	7	9	(X)	-	-	4	3	4	2	-	-
Land in orchards.....	2	7	(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.....	1	(Z)	(X)	-	-	-	-	-	-	-	-
	1969.....	2	(Z)	(X)	-	-	-	-	-	-	-	-
Nursery and greenhouse products.....	1974.....	1	-	(X)	-	-	1	(Z)	-	-	-	-
	1969.....	1	(Z)	(X)	-	-	-	-	-	-	-	-
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	\$1,000	Farms	\$1,000		Farms	Tons	Farms	Tons
Total chemical costs, including fertilizer and lime.....	farms.....	78	37			Sprays, dusts, granules, fumigants, etc. to control—				
	\$1,000.....	59	18			Diseases in crops and orchards.....	farms.....	4	2	
Commercial fertilizer.....	farms.....	78	37			acres on which used.....	\$1,000.....	10	2	
	acres on which used.....	609	539			Weeds or grass in crops.....	farms.....	(Z)	(Z)	
	tons.....	326	235			acres on which used.....	\$1,000.....	3	7	
Lime.....	farms.....	56	16			acres on which used.....	\$1,000.....	7	56	
	acres on which used.....	10	14			Weeds or brush in pasture.....	farms.....	(Z)	(Z)	
	tons.....	112	84			acres on which used.....	\$1,000.....	2	-	
	\$1,000.....	156	101			Weeds on all other land.....	farms.....	(Z)	-	
		1	1			acres on which used.....	\$1,000.....	-	(NA)	
Sprays, dusts, granules, fumigants, etc. to control—	farms.....	2	-			Chemicals for defoliation or for growth control	farms.....	-	(NA)	
Insects on hay crops.....	acres on which used.....	2	-			of crops or thinning of fruit.....	acres on which used.....	2	2	
	\$1,000.....	(Z)	-			acres on which used.....	\$1,000.....	3	4	
Insects on other crops.....	farms.....	18	20			Insect control on livestock and poultry.....	farms.....	(Z)	(Z)	
	acres on which used.....	49	63			acres on which used.....	\$1,000.....	7	12	
	\$1,000.....	1	1			Other chemicals (see text).....	farms.....	(Z)	(Z)	
Nematodes in crops.....	farms.....	-	2			acres on which used.....	\$1,000.....	17	(NA)	
	acres on which used.....	-	2					1	(NA)	
	\$1,000.....	-	(Z)							

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	-			Land irrigated by— Continued				
Proportion of farms.....	percent.....	1.2	-			Self-propelled sprinkler systems.....	farms.....	-	(NA)	
Total land irrigated.....	acres.....	1	-			Other sprinkler systems.....	farms.....	-	(NA)	
Average per farm.....	acres.....	1.0	-			acres.....	1	(NA)		
Cropland irrigated.....	farms.....	1	-			Land in irrigated farms.....	acres.....	50	-	
Harvested cropland irrigated.....	acres.....	1	-			Cropland.....	acres.....	10	-	
Cropland pasture irrigated.....	farms.....	1	-			Harvested cropland.....	acres.....	10	-	
Other cropland irrigated.....	acres.....	-	-			Farms not irrigated in 1974 but irrigated	farms.....	1	(X)	
Pasture irrigated, other than cropland pasture.....	farms.....	-	-			between 1970 and 1973.....	acres irrigated in most recent year.....	1	(X)	
	acres.....	-	-			Farms with artificial drainage.....	farms.....	2	13	
Estimated quantity of irrigation water applied.....	acre-feet.....	2	-			Proportion of farms.....	percent.....	2.5	34.2	
Average per acre irrigated.....	acre-feet.....	1.5	-			Land in farms with drainage.....	acres.....	635	1 187	
Land irrigated by—						Land drained.....	acres.....	25	54	
Furrows or ditches.....	farms.....	-	(NA)			Average per farm.....	acres.....	12.5	4.1	
	acres.....	-	(NA)			Artificial ponds, pits, reservoirs, and earthen	farms.....	2	(NA)	
						tanks.....	number.....	6	(NA)	
							acres.....	(Z)	(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	
		Farms	\$1,000	Farms	\$1,000	Farms	\$1,000
Farms with debt owed by farm operator (see text).....		2	(D)	1	(D)	1	(D)
Farms by size of debt owed:							
Under \$5,000.....		-	-	-	-	-	-
\$5,000 to \$9,999.....		1	-	-	-	1	-
\$10,000 to \$29,999.....		1	-	1	-	-	-
\$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)		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.....	1	-	1	-	4	-	32	1	7	26
25 to 149 days.....	7	30	27	90	7	13	21	4	7	10
Less than 25 days.....	26	-	167	-	10	-	195	1	27	167
Total contract labor.....			(NA)	(NA)						
Farms reporting number of contract workers furnished by contractor.....		(NA)		(NA)		(NA)				
Farms with—										
1 worker.....	1	-	-	-	-	-	1	1	-	2
2 workers.....	4	-	-	-	-	-	4	-	-	4
3 or 4 workers.....	15	-	-	-	-	-	15	-	7	9
5 to 9 workers.....	9	-	-	-	-	-	9	-	-	8
10 workers and over.....	3	-	-	-	-	-	3	-	-	3