



**Table 3. Market Value of Agricultural Products Sold: 1974 and 1969**

	All farms		Farms with sales of \$2,500 and over			Farms with sales of \$2,500 and over	
	1974	1969	1974	1969		1974	1969
<b>Farms by value of sales:</b>							
\$100,000 and over	8	17	8	17			
\$40,000 to \$99,999	30	38	30	38			
\$20,000 to \$39,999	33	38	33	38			
\$10,000 to \$19,999	38	31	38	31			
\$5,000 to \$9,999	47	48	47	48			
\$2,500 to \$4,999	41	67	41	67			
Under \$2,500 (see text)	107	168	3	4			
\$2,000 to \$2,499	24	17	(X)	(X)			
\$1,500 to \$1,999	19	39	(X)	(X)			
\$1,000 to \$1,499	19	28	(X)	(X)			
Under \$1,000 (see text)	45	84	(X)	(X)			
<b>Market value of agricultural products sold</b>							
Average per farm	\$1,000 4 988	\$1,000 3 455	\$1,000 4 864	\$1,000 3 284			
	dollars 16 407	dollars 9 362	dollars 24 320	dollars 16 020			
Crops, including hay	farms 224	farms 236	farms 160	(NA)			
	\$1,000 1 003	\$1,000 376	\$1,000 947	294			
Nursery and greenhouse products	farms 1	farms 4	farms 4	—			
	\$1,000 4	\$1,000 —	\$1,000 —	—			
Forest products	farms 11	farms 40	farms 10	27			
	\$1,000 11	\$1,000 36	\$1,000 10	33			
Livestock, poultry, and their products	farms 245	farms 272	farms 181	192			
	\$1,000 3 971	\$1,000 3 043	\$1,000 3 903	2 957			
Poultry and poultry products	farms 11	(NA)	farms 4	10			
	\$1,000 4	(NA)	\$1,000 1	3			
<b>Specified products sold:</b>							
Crops	farms 160	(NA)	farms 160	(NA)			
	\$1,000 947	294	\$1,000 947	294			
Grains	farms 107	75	farms 107	75			
	\$1,000 397	77	\$1,000 397	77			
Tobacco	farms —	—	farms —	—			
	\$1,000 —	—	\$1,000 —	—			
Cotton and cottonseed	farms —	—	farms —	—			
	\$1,000 —	—	\$1,000 —	—			
Field seeds, hay, forage, and silage	farms 121	105	farms 121	105			
	\$1,000 490	191	\$1,000 490	191			
Other field crops	farms 2	—	farms 2	—			
	\$1,000 (D)	(D)	\$1,000 (D)	(D)			
Vegetables, sweet corn, and melons	farms 3	—	farms 3	—			
	\$1,000 4	(Z)	\$1,000 4	(Z)			
Fruits, nuts, and berries	farms 3	2	farms 3	2			
	\$1,000 (D)	(D)	\$1,000 (D)	(D)			
Livestock, poultry, and their products	farms 181	192	farms 181	192			
	\$1,000 3 903	2 957	\$1,000 3 903	2 957			
Poultry and poultry products	farms 1	10	farms 1	10			
	\$1,000 98	113	\$1,000 98	113			
Dairy products	farms 2 916	2 062	farms 2 916	2 062			
	\$1,000 173	(NA)	\$1,000 173	(NA)			
Cattle and calves	farms 871	791	farms 871	791			
	\$1,000 17	(NA)	\$1,000 17	(NA)			
Hogs and pigs	farms 33	101	farms 33	101			
	\$1,000 13	—	\$1,000 13	—			
Sheep, lambs, and wool	farms 23	—	farms 23	—			
	\$1,000 8	—	\$1,000 8	—			
Other livestock and livestock products	farms 60	—	farms 60	—			
	\$1,000 —	—	\$1,000 —	—			

**Table 4. Income From Sources Other Than Sale of Agricultural Products: 1974 and 1969**

	All farms		Farms with sales of \$2,500 and over			Farms with sales of \$2,500 and over, 1974
	1974	1969	1974	1969		
Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold <sup>1</sup>	110	(NA)	39	(NA)		110
Income from farm-related sources before taxes and expenses <sup>1</sup>	farms 61	(NA)	farms 38	(NA)		891
	\$1,000 55	(NA)	\$1,000 45	(NA)		31
Customwork and other agricultural services	farms 21	26	farms 16	17		266
	\$1,000 14	13	\$1,000 13	12		56
Recreational services	farms 7	14	farms 2	5		495
	\$1,000 3	5	\$1,000 (Z)	3		46
Government farm programs	farms 27	131	farms 24	91		54
	\$1,000 25	87	\$1,000 25	71		20
Rent of farmland or from lease or sale of allotments	farms 19	(NA)	farms 6	(NA)		43
	\$1,000 7	(NA)	\$1,000 2	(NA)		15
Other farm-related sources	farms 7	(NA)	farms 7	(NA)		33
	\$1,000 5	(NA)	\$1,000 5	(NA)		33
Expenses for farm-related income sources <sup>1</sup>	farms 17	(NA)	farms 10	(NA)		—
	\$1,000 17	(NA)	\$1,000 13	(NA)		—
Total family income from off-farm sources <sup>2</sup>	farms 110	(NA)	farms 39	(NA)		891
	\$1,000 891	—	\$1,000 31	—		266
Nonfarm business, excluding farm related	farms 31	266	farms 31	266		56
	\$1,000 266	—	\$1,000 56	—		495
Cash wages, salaries, commissions, and tips	farms 46	54	farms 46	54		20
	\$1,000 54	—	\$1,000 20	—		43
Interest, dividends, or royalties	farms 46	54	farms 46	54		15
	\$1,000 54	—	\$1,000 15	—		33
Federal Social Security, pensions, retirement pay, etc.	farms 20	43	farms 20	43		—
	\$1,000 43	—	\$1,000 15	—		—
Rent income of nonfarm property	farms 15	—	farms 15	—		—
	\$1,000 33	—	\$1,000 33	—		—

<sup>1</sup>See text. <sup>2</sup>1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

**Table 5. Farm Production Expenses: 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
Total farm production expenses	farms 303	369	farms 200	205					
	\$1,000 3 547	2 506	\$1,000 3 414	2 332					
Farms with—									
\$1 to \$999	58	89	5	16					
\$1,000 to \$1,999	41	69	9	—					
\$2,000 to \$2,999	25	45	19	30					
\$3,000 to \$4,999	48	48	37	43					
\$5,000 to \$9,999	37	57	36	55					
\$10,000 to \$19,999	46	—	46	31					
\$20,000 to \$39,999	25	—	25	23					
\$40,000 to \$59,999	8	61	8	—					
\$60,000 and over	15	—	15	7					
Livestock and poultry purchased	farms 111	139	farms 65	89					
	\$1,000 307	296	\$1,000 284	271					
Feed for livestock and poultry purchased	farms 201	240	farms 134	166					
	\$1,000 576	435	\$1,000 554	421					
Commercially mixed formula feeds	farms 132	111	farms 84	91					
	\$1,000 259	152	\$1,000 245	149					
Feed ingredients	farms (NA)	(NA)	farms 53	62					
	\$1,000 (NA)	(NA)	\$1,000 163	69					
Whole grains	farms (NA)	(NA)	farms 44	76					
	\$1,000 (NA)	(NA)	\$1,000 127	156					
Hay, green chop, and silage	farms (NA)	(NA)	farms 21	27					
	\$1,000 (NA)	(NA)	\$1,000 20	47					
Animal health costs for livestock and poultry	farms (NA)	(NA)	farms 112	(NA)					
	\$1,000 (NA)	(NA)	\$1,000 48	(NA)					
Seeds, bulbs, plants, and trees purchased	farms 197	216	farms 158	148					
	\$1,000 129	58	\$1,000 125	52					
Commercial fertilizer purchased	farms 181	233	farms 147	160					
	\$1,000 316	133	\$1,000 309	127					
Other agricultural chemicals purchased	farms 103	(NA)	farms 93	(NA)					
	\$1,000 50	25	\$1,000 48	24					
Lime	farms (NA)	8	farms 7	6					
	\$1,000 (NA)	2	\$1,000 4	2					
Gasoline and other petroleum fuel and oil for farm business	farms 300	365	farms 199	205					
	\$1,000 296	199	\$1,000 274	174					
Gasoline	farms (NA)	(NA)	farms 194	204					
	\$1,000 (NA)	(NA)	\$1,000 162	124					
Diesel oil	farms (NA)	(NA)	farms 114	70					
	\$1,000 (NA)	(NA)	\$1,000 78	25					
LP gas, butane, and propane	farms (NA)	(NA)	farms 19	17					
	\$1,000 (NA)	(NA)	\$1,000 7	2					
Motor oil, grease, piped gas, kerosene, and fuel oil	farms (NA)	(NA)	farms 197	205					
	\$1,000 (NA)	(NA)	\$1,000 27	23					
Hired farm labor	farms 72	149	farms 61	114					
	\$1,000 195	186	\$1,000 193	178					
Contract labor	farms 8	122	farms 5	2					
	\$1,000 5	32	\$1,000 4	1					
Machine hire and customwork	farms 98	80	farms 80	91					
	\$1,000 46	44	\$1,000 44	29					
All other production expenses	farms 276	328	farms 200	203					
	\$1,000 1 628	1 143	\$1,000 1 531	1 056					

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.....	297	360	198	201					
.....\$1,000.....	6 055	3 734	5 186	2 872					
Average per farm.....dollars.....	20 387	10 372	26 193	14 286					
<b>Farms by value group:</b>									
\$1 to \$999.....	4	10	-	57					
\$1,000 to \$4,999.....	58	156	30	13					
\$5,000 to \$9,999.....	60	83	27	53					
\$10,000 to \$19,999.....	78	54	51	44					
\$20,000 to \$29,999.....	26	57	23	21					
\$30,000 to \$49,999.....	46		42	13					
\$50,000 to \$69,999.....	13		13	13					
\$70,000 and over.....	12		12	13					
<b>Selected Machinery and Equipment</b>									
Automobiles.....farms.....	236	308	161	173					
.....number.....	279	407	193	221					
mfd in last 5 years, number.....	167	292	114	155					
Motor trucks, including pickups.....farms.....	220	258	160	170					
.....number.....	268	317	207	228					
mfd in last 5 years, number.....	141	180	109	123					
Wheel tractors.....farms.....	280	344	188	196					
.....number.....	659	761	531	505					
mfd in last 5 years, number.....	127	250	117	155					
Crawler tractors.....farms.....	22		20	29					
.....number.....	23		21	40					
mfd in last 5 years, number.....	2		2	23					
<b>Selected Machinery &amp; Equip. - Con.</b>									
Grain and bean combines, self-propelled.....farms.....	41	23	35	21					
.....number.....	41	23	35	21					
mfd in last 5 years, number.....	7	9	7	8					
Corn heads for combines.....farms.....	13	93	13	17					
.....number.....	13	96	13	18					
mfd in last 5 years, number.....	3	28	3	10					
Other cornpickers and picker-shellers.....farms.....	80		76	65					
.....number.....	82		78	65					
mfd in last 5 years, number.....	20		20	17					
Mower conditioners.....farms.....	116	(NA)	99	(NA)					
.....number.....	120	(NA)	102	(NA)					
mfd in last 5 years, number.....	41	(NA)	37	(NA)					
Pickup balers.....farms.....	193	215	153	151					
.....number.....	201	224	161	156					
mfd in last 5 years, number.....	38	98	37	77					
Windrowers, pull and self-propelled.....farms.....	63	(NA)	54	43					
.....number.....	65	(NA)	55	45					
mfd in last 5 years, number.....	25	(NA)	23	38					
Field forage harvesters, shear bar or flywheel type.....farms.....	93	(NA)	86	66					
.....number.....	113	(NA)	104	73					
mfd in last 5 years, number.....	31	(NA)	31	40					

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.....	260	(X)	180	(X)	245	(X)	181	(X)	3 903
Any cattle, hogs, or sheep.....1974.....	243	(X)	173	(X)	235	(X)	177	(X)	927
.....1969.....	265	(X)	188	(X)	257	(X)	190	(X)	(NA)
Cattle and calves.....1974.....	232	13 952	169	12 913	223	5 016	173	4 710	871
.....1969.....	252	13 232	182	12 257	241	5 473	183	5 070	791
<b>Farms with—</b>									
1 to 4.....1974.....	10	34	3	12	39	115	17	50	11
.....1974.....	18	137	4	30	49	336	31	218	48
10 to 19.....1974.....	39	534	14	220	70	892	61	790	154
.....1974.....	85	2 657	73	2 356	46	1 304	45	1 283	285
50 to 99.....1974.....	40	2 854	35	2 559	16	997	16	997	192
.....1974.....	25	3 609	25	3 609	-	-	-	-	-
100 to 199.....1974.....	15	4 127	15	4 127	2	(D)	2	(D)	(D)
.....1974.....	-	-	-	-	1	(D)	1	(D)	(D)
200 to 499.....1974.....	-	-	-	-	-	-	-	-	-
.....1974.....	-	-	-	-	-	-	-	-	-
500 and over.....1974.....	-	-	-	-	-	-	-	-	-
.....1974.....	-	-	-	-	-	-	-	-	-
Cows and heifers that had calved.....1974.....	190	6 116	144	5 653	(NA)	(NA)	(NA)	(NA)	(NA)
.....1969.....	203	6 183	158	5 856	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows.....1974.....	100	2 088	60	1 657	(NA)	(NA)	(NA)	(NA)	(NA)
.....1969.....	(NA)	2 362	76	2 096	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows.....1974.....	112	4 028	101	3 996	(NA)	(NA)	(NA)	(NA)	(NA)
.....1969.....	125	3 821	112	3 760	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold.....1974.....	(X)	(X)	(X)	(X)	(NA)	(X)	98	(X)	2 916
.....1969.....	(X)	(X)	(X)	(X)	(NA)	(X)	113	(X)	2 062
<b>Inventory, 1974</b>									
All farms		Farms with sales of \$2,500 and over		Cattle sold		Sales, 1974—		Farms with sales of \$2,500 and over	
Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)	
Beef cows.....	100	2 088	60	1 657	149	2 559	702		
<b>Farms with—</b>									
1 to 4.....	13	34	5	14	41	100	32		
.....	22	143	9	60	35	231	62		
10 to 19.....	32	427	18	257	39	485	128		
.....	25	707	20	549	26	791	221		
50 to 99.....	4	217	4	217	6	(D)	(D)		
.....	3	(D)	3	(D)	1	(D)	(D)		
100 to 199.....	1	(D)	1	(D)	1	(D)	(D)		
.....	-	-	-	-	1	(D)	(D)		
200 to 499.....	-	-	-	-	-	-	-		
.....	-	-	-	-	-	-	-		
500 and over.....	-	-	-	-	-	-	-		
Milk cows.....	112	4 028	101	3 996	102	2 151	169		
<b>Farms with—</b>									
1 or 2.....	11	17	5	8	9	14	1		
.....	4	14	1	3	15	58	6		
3 or 4.....	6	41	4	29	26	165	15		
.....	24	320	24	320	28	364	40		
10 to 19.....	41	1 224	41	1 224	19	608	73		
.....	20	1 501	20	1 501	3	(D)	(D)		
50 to 99.....	5	(D)	5	(D)	1	(D)	(D)		
.....	1	(D)	1	(D)	-	-	-		
100 to 199.....	-	-	-	-	1	(D)	(D)		
.....	-	-	-	-	-	-	-		
200 to 499.....	-	-	-	-	-	-	-		
.....	-	-	-	-	-	-	-		
500 and over.....	-	-	-	-	1	(D)	(D)		

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 .....	134	4 017	Cattle fattened on grains and concentrates .....	33	609	197
1974 .....	157	3 771	1969 .....	22	684	(NA)
Beef heifers .....	69	1 365	Farms with—			
Milk heifers .....	80	2 652	1 to 9 .....	16	63	19
Steers, steer calves, bulls, and bull calves .....	142	3 243	10 to 19 .....	4	49	16
1974 .....	168	2 630	20 to 49 .....	9	255	85
1969 .....			50 to 99 .....	4	242	78
			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 .....	28	470	15	399	24	746	17	708 33
1969 .....	35	836	29	806	30	1 274	28	1 254 (NA)
Farms with—								
1 to 4 .....	14	39	2	6	8	16	2	8 1
5 to 9 .....	4	26	4	26	3	21	3	21 2
10 to 24 .....	4	58	4	58	3	48	3	48 1
25 to 49 .....	3	112	2	74	8	(D)	7	(D) 12
50 to 99 .....	2	135	2	135	—	—	—	—
100 to 199 .....	1	100	1	100	1	100	1	100 8
200 to 499 .....	—	—	—	—	1	(D)	1	(D) 8
500 and over .....	—	—	—	—	—	—	—	—
Feeder pigs sold .....	(X)	(X)	(X)	(X)	11	484	8	452 11
1969 .....	(X)	(X)	(X)	(X)	16	569	16	569 (NA)
Sheep and lambs .....	20	1 519	14	1 351	17	1 054	13	860 (NA)
1969 .....	26	2 111	19	1 690	28	1 904	19	1 410 (NA)
Sheep and lambs shorn .....	(X)	(X)	(X)	(X)	(NA)	(NA)	12	940 16 541
Sheep, lambs, and wool .....	(X)	(X)	(X)	(X)	(NA)	(NA)	13	(X) 23
Goats .....	(NA)	(NA)	—	—	(NA)	(NA)	—	—
1969 .....	(NA)	(NA)	—	—	(NA)	(NA)	—	(NA)
Horses and ponies .....	39	146	18	68	4	8	4	8 2
1974 .....	70	254	(NA)	(NA)	13	33	(NA)	(NA) (NA)
1969 .....								

  

	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 .....	13	78	19	161	16	151
1969 .....	23	158	28	200	26	196
Other hogs and pigs .....	14	321	14	103	11	97
1969 .....	27	648	19	107	18	105
Lambs under 1 year old .....	14	460	14	58	13	54
Ewes 1 year old or older .....	14	859	20	93	19	91
1974 .....	14	32				
1969 .....						

Litters of pigs farrowed between—  
 December 1 of preceding year and November 30 .....

December 1 of preceding year and May 31 .....

June 1 and November 30 .....

<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 .....	48	(X)	22	(X)	1	(X)	—	(X)
1969 .....	(NA)	(X)	25	(X)	(NA)	(X)	3	(X)
Chickens 3 months old or older .....	46	1 562	20	849	1	35	—	—
1974 .....	45	1 998	25	1 195	3	91	3	91
1969 .....	43	1 328	19	722	1	35	—	—
Hens and pullets of laying age .....	40	1 837	22	1 062	3	91	3	91
1969 .....								
Farms with—								
1 to 99 .....	43	1 328	19	722	1	35	—	—
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 .....	—	—	—	—	—	—	—	—
Broilers and other meat-type chickens .....	8	370	4	337	—	—	—	—
1974 .....	—	—	—	—	—	—	—	—
1969 .....								
Poultry and poultry products sold, (\$1,000) .....	(X)	(X)	(X)	(X)	11	4	4	1
1974 .....	(X)	(X)	(X)	(X)	(NA)	(NA)	10	3
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	19	722	—	—	Turkeys	—	—	—	—
1969	22	1 062	3	91	1969	—	—	—	—
Hens for table or market egg production	19	722	—	—	Turkeys for slaughter	—	—	—	—
1974	—	—	—	—	Heavy breed	—	—	—	—
Hens for hatching egg production	—	—	—	—	1974	—	—	—	—
1974	—	—	—	—	Light breed	—	—	—	—
Pullets 3 months old or older	—	—	—	—	1974	—	—	—	—
1969	2	60	—	—	Turkey hens for breeding	—	—	—	—
1974	11	127	—	—	1969	—	(X)	—	(X)
1974	—	—	—	—	Other poultry	3	(X)	—	(X)
Roosters and male chickens for breeding	—	—	—	—	1969	—	—	—	—
1974	—	—	—	—					
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	181	143	8 394	5 998	(X)	(X)	(X)	(X)		
Sorghums for all purposes	2	5	20	162	(X)	(X)	(X)	(X)		
Soybeans for beans (bushels)	1	—	60	—	(D)	—	—	—		
Peanuts for nuts (pounds)	—	—	—	—	—	—	—	—		
Wheat (bushels)	97	96	1 443	1 374	52 801	43 559	(X)	(X)		
Other small grains for grain	131	162	2 631	3 535	(X)	(X)	(X)	(X)		
Cotton (bales)	—	—	—	—	—	—	—	—		
Tobacco (pounds)	—	—	—	—	—	—	—	—		
Irish potatoes (hundredweight)	4	(NA)	49	(NA)	10 873	(NA)	(NA)	(NA)		
Sweet potatoes (bushels)	—	(NA)	—	(NA)	—	—	—	—		
Hay crops (tons, dry)	259	293	18 361	17 726	39 451	40 652	(X)	(X)		
Vegetables, sweet corn, or melons for sale	9	2	22	2	(X)	(X)	(X)	(X)		
Land in orchards	12	11	28	57	(X)	(X)	(X)	(X)		
Berries for sale	3	2	12	6	(X)	(X)	(X)	(X)		
Other crops	36	(NA)	728	428	(X)	(X)	(X)	(X)		

  

	Farms with sales of \$2,500 and over									
	Farms		Acres		Quantity harvested		Irrigated land			
	1974	1969	1974	1969	1974	1969	Farms		Acres	
Corn for grain or seed (bushels)	113	88	3 651	2 575	222 592	182 517	—	—	—	—
Corn for silage or green chop (tons, green)	113	104	4 448	3 201	43 941	33 153	—	—	—	—
Corn for dry fodder, hogged or grazed	3	3	40	61	(X)	(X)	—	—	—	—
Sorghums for grain (bushels)	—	1	—	40	—	1 050	—	—	—	—
Sorghums for silage, fodder, hay, etc.	2	(NA)	20	122	(X)	(X)	—	(NA)	—	—
Alfalfa hay (tons, dry)	153	152	10 974	10 358	27 313	26 664	—	—	—	—

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	138	8 106	(X)	—	—	5	80	5	9	—	—
1969	139	9 521	(X)	—	—	8	374	8	49	—	—
Improved pasture	15	1 097	(X)	—	—	—	—	—	—	—	—
1969	16	1 656	(X)	—	—	1	6	1	1	—	—
Corn for all purposes	153	8 139	(X)	—	—	108	6 700	108	1 119	15	87
1969	123	5 837	(X)	—	—	100	4 685	99	842	10	24
Sorghums for all purposes	2	20	(X)	—	—	1	6	1	1	—	—
1969	5	162	(X)	—	—	3	30	3	4	—	—
Wheat (bushels)	81	1 331	48 904	—	—	60	1 053	60	163	1	2
1969	57	1 018	33 602	1	8	44	723	(NA)	84	(NA)	—
Oats (bushels)	108	2 349	139 109	—	—	77	1 841	77	244	—	—
1969	132	3 187	181 949	1	22	100	2 498	(NA)	315	(NA)	(Z)
Barley (bushels)	1	50	2 500	—	—	1	50	1	12	—	—
1969	1	10	750	—	—	1	10	(NA)	2	(NA)	—
Rye (bushels)	—	—	—	—	—	—	—	—	—	—	—
1969	—	—	—	—	—	—	—	(NA)	—	(NA)	—
Other small grains for grain	4	84	(X)	—	—	2	38	2	6	—	—
1974	1	60	(D)	—	—	—	—	—	—	—	—
Soybeans for beans (bushels)	—	—	—	—	—	—	—	(NA)	—	(NA)	—
1969	—	—	—	—	—	—	—	(NA)	—	(NA)	—
Peanuts for nuts (pounds)	—	—	—	—	—	—	—	(NA)	—	(NA)	—
1969	—	—	—	—	—	—	—	(NA)	—	(NA)	—
Hay crops (tons, dry)	186	16 821	37 013	—	—	18	2 198	17	184	2	8
1969	182	14 937	35 599	—	—	26	1 452	26	177	1	(Z)
Field seed crops	31	409	(X)	—	—	—	—	—	—	—	—
1969	26	405	(X)	—	—	—	—	—	—	—	—
Cotton (bales)	—	—	—	—	—	4	58	4	8	—	—
1974	—	—	—	—	—	—	—	(NA)	—	(NA)	—
1969	—	—	—	—	—	—	—	(NA)	—	(NA)	—
Tobacco (pounds)	—	—	—	—	—	—	—	(NA)	—	(NA)	—
1974	—	—	—	—	—	—	—	(NA)	—	(NA)	—
1969	—	—	—	—	—	—	—	(NA)	—	(NA)	—
Irish potatoes (hundredweight)	4	49	10 873	—	—	2	48	2	14	—	—
1974	5	2	520	—	—	—	—	(NA)	—	(NA)	—
1969	—	—	—	—	—	—	—	(NA)	—	(NA)	—
Vegetables, sweet corn, or melons for sale	5	18	(X)	—	—	3	16	3	4	—	—
1974	2	2	(X)	—	—	—	—	—	—	—	—
1969	3	14	(X)	—	—	2	6	2	1	—	—
Land in orchards	3	14	(X)	—	—	2	6	2	1	—	—
1974	2	41	(X)	—	—	1	40	1	3	—	—
1969	—	—	—	—	—	—	—	—	—	—	—

**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 .....	2	10	(X)	2	10	2	10	2	3	-	-
1969 .....	-	-	(X)	-	-	-	-	-	-	-	-
Nursery and greenhouse products .....	1	-	(X)	-	-	-	-	-	-	-	-
1969 .....	-	-	(X)	-	-	-	-	-	-	-	-
Other crops .....	4	319	(X)	-	-	3	294	3	30	-	-
1974 .....	-	-	-	-	-	-	-	-	-	-	-

**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 .....	155	172	150	140	Sprays, dusts, granules, fumigants, etc. to control—Con.	2	-	-	-
\$1,000 .....	357	150	140	140	Diseases in crops and orchards .....	60	-	-	-
Commercial fertilizer .....	147	140	140	140	acres on which used .....	1	-	-	-
acres on which used .....	12 339	9 905	9 905	9 905	\$1,000 .....	62	75	75	75
tons .....	1 887	1 515	1 515	1 515	acres on which used .....	5 196	3 816	3 816	3 816
\$1,000 .....	309	127	127	127	\$1,000 .....	29	17	17	17
Lime .....	7	6	6	6	acres on which used .....	-	1	1	1
acres on which used .....	205	140	140	140	\$1,000 .....	-	15	15	15
tons .....	323	301	301	301	acres on which used .....	-	(Z)	(Z)	(Z)
\$1,000 .....	4	2	2	2	\$1,000 .....	2	(NA)	(NA)	(NA)
Sprays, dusts, granules, fumigants, etc. to control—					acres on which used .....	46	(NA)	(NA)	(NA)
Insects on hay crops .....	1	-	-	-	\$1,000 .....	(Z)	(NA)	(NA)	(NA)
acres on which used .....	40	-	-	-	Chemicals for defoliation or for growth control				
\$1,000 .....	(Z)	-	-	-	of crops or thinning of fruit .....	1	1	1	1
Insects on other crops .....	22	7	7	7	acres on which used .....	13	9	9	9
acres on which used .....	1 474	342	342	342	\$1,000 .....	(Z)	(Z)	(Z)	(Z)
\$1,000 .....	10	1	1	1	Insect control on livestock and poultry .....	8	55	55	55
Nematodes in crops .....	2	-	-	-	\$1,000 .....	1	4	4	4
acres on which used .....	10	-	-	-	Other chemicals (see text) .....	9	(NA)	(NA)	(NA)
\$1,000 .....	(Z)	-	-	-	\$1,000 .....	2	(NA)	(NA)	(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 .....	2	10	1	30	Land irrigated by—Continued				
Proportion of farms .....	1.0	0.4	0.4	0.4	Self-propelled sprinkler systems .....	-	-	(NA)	(NA)
Total land irrigated .....	10	30	30	30	acres .....	-	-	(NA)	(NA)
Average per farm .....	5.0	30.0	30.0	30.0	Other sprinkler systems .....	2	-	(NA)	(NA)
Cropland irrigated .....	2	10	1	10	acres .....	10	10	(NA)	(NA)
Harvested cropland irrigated .....	2	10	1	10	Land in irrigated farms .....	84	470	84	470
acres .....	10	30	30	30	Cropland .....	84	340	84	340
Cropland pasture irrigated .....	-	-	-	-	Harvested cropland .....	10	156	10	156
Other cropland irrigated .....	-	-	(NA)	(NA)	Farms not irrigated in 1974 but irrigated				
Pasture irrigated, other than cropland pasture .....	-	-	-	-	between 1970 and 1973 .....	-	-	(X)	(X)
Estimated quantity of irrigation water applied .....	5	20	20	20	acres irrigated in most recent year .....	-	-	(X)	(X)
Average per acre irrigated .....	0.5	0.7	0.7	0.7	Farms with artificial drainage .....	37	46	37	46
Land irrigated by—					Proportion of farms .....	18.5	22.4	18.5	22.4
Furrows or ditches .....	-	(NA)	(NA)	(NA)	Land in farms with drainage .....	16 396	19 010	16 396	19 010
acres .....	-	(NA)	(NA)	(NA)	Land drained .....	3 760	2 941	3 760	2 941
					Average per farm .....	101.6	63.9	101.6	63.9
					Artificial ponds, pits, reservoirs, and earthen				
					tanks .....	20	(NA)	20	(NA)
					number .....	25	(NA)	25	(NA)
					acres .....	14	(NA)	14	(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) .....		68	53	48			
\$1,000 .....	2 877	1 746	1 130				
Farms by size of debt owed:							
Under \$5,000 .....		10	4	13			
\$5,000 to \$9,999 .....		12	9	13			
\$10,000 to \$29,999 .....		18	20	8			
\$30,000 to \$49,999 .....		9	9	6			
\$50,000 and over .....		19	11	8			

**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—								61	25	18	40
150 days or more .....	25	28	39	37	152	178	Cash wages paid .....	193	152	22	19
25 to 149 days .....	18	98	28	236	22	19	Number of workers .....	234	39	28	167
Less than 25 days .....	40	(NA)	167	(NA)	19	4	Farms with—				
Total contract labor .....	5	2	(NA)	(NA)	4	1	1 worker .....	30	20	11	20
Farms reporting number of contract workers furnished by contractor .....	1	(NA)	1	(NA)	1	(NA)	2 workers .....	10	2	4	8
							3 or 4 workers .....	9	1	3	5
							5 to 9 workers .....	8	2	-	4
							10 workers and over .....	4	-	-	3