

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
Farms by value of sales:							
\$100,000 and over	73	91	73	91	Specified products sold:		
\$40,000 to \$99,999	205	235	205	235	Crops	818	(NA)
\$20,000 to \$39,999	263	235	263	235	Grains	19 317	6 347
\$10,000 to \$19,999	205	330	205	330	Tobacco	789	880
\$5,000 to \$9,999	111	220	111	220	Other field crops	15 625	4 456
\$2,500 to \$4,999	76	137	76	137	Vegetables, sweet corn, and melons	-	-
Under \$2,500 (see text)	82	189	8	10	Fruits, nuts, and berries	-	-
\$2,000 to \$2,499	18	29	(X)	(X)	Livestock, poultry, and their products	724	877
\$1,500 to \$1,999	11	31	(X)	(X)	Poultry and poultry products	20 759	14 354
\$1,000 to \$1,499	13	32	(X)	(X)	Dairy products	74	113
Under \$1,000 (see text)	40	97	(X)	(X)	Cattle and calves	2 345	977
					Hogs and pigs	403	547
Market value of agricultural products sold					Sheep, lambs, and wool	8 439	5 991
Average per farm	40 153	20 888	40 080	20 702	Other livestock and livestock products	621	(NA)
Crops, including hay	844	1 008	818	(NA)		5 140	4 070
Nursery and greenhouse products	19 335	6 458	19 317	6 347		271	(NA)
Forest products	1	7	1	7		4 665	3 316
Livestock, poultry, and their products	781	969	724	877		50	(NA)
Poultry and poultry products	20 814	14 429	20 759	14 354		43	(NA)

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 ¹	159	(NA)	107	(NA)	Total family income from off-farm sources ²	498
Income from farm-related sources before taxes and expenses ¹	247	(NA)	228	(NA)	Nonfarm business, excluding farm related	3 334
Customwork and other agricultural services	112	210	109	197	Cash wages, salaries, commissions, and tips	70
Recreational services	162	317	156	300	Interest, dividends, or royalties	502
Government farm programs	72	702	70	627	Federal Social Security, pensions, retirement pay, etc.	319
Rent of farmland or from lease or sale of allotments	86	1 508	83	1 442	Rent income of nonfarm property	2 251
Other farm-related sources	80	(NA)	65	(NA)		250
Expenses for farm-related income sources ¹	224	(NA)	171	(NA)		362
	25	(NA)	25	(NA)		81
	23	(NA)	23	(NA)		164
	84	(NA)	73	(NA)		28
	142	(NA)	110	(NA)		55

¹See text. ²1974 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	1 011	1 202	941	1 023	Seeds, bulbs, plants, and trees purchased	865	1 022	838	936
Farms with—	28 797	16 798	28 669	16 519	Commercial fertilizer purchased	1 165	609	1 161	600
\$1 to \$999	28	64	6	26	Other agricultural chemicals purchased	802	936	773	874
\$1,000 to \$1,999	40	101	12	44	Lime	3 379	1 253	3 372	1 243
\$2,000 to \$2,999	36	63	28	44	Gasoline and other petroleum fuel and oil for farm business	633	(NA)	618	(NA)
\$3,000 to \$4,999	110	169	103	153	Gasoline	1 206	504	1 205	498
\$5,000 to \$9,999	225	297	220	292	Diesel oil	(NA)	(NA)	916	643
\$10,000 to \$19,999	227	321	227	321	LP gas, butane, and propane	(NA)	(NA)	449	332
\$20,000 to \$39,999	198	126	198	126	Motor oil, grease, piped gas, kerosene, and fuel oil	(NA)	(NA)	360	139
\$40,000 to \$59,999	54	508	54	61	Hired farm labor	(NA)	(NA)	229	197
\$60,000 and over	93	93	93	61	Contract labor	380	659	368	629
Livestock and poultry purchased	399	602	363	521	Machine hire and customwork	1 054	816	1 053	810
Feed for livestock and poultry purchased	2 969	2 262	2 943	2 235	All other production expenses	28	908	28	22
Commercially mixed formula feeds	679	888	634	798		337	654	337	107
Feed ingredients	4 899	2 661	4 876	2 636		569	594	535	798
Whole grains	519	685	493	623		603	594	594	529
Hay, green chop, and silage	2 108	1 554	2 098	1 542		1 001	1 143	940	1 023
Animal health costs for livestock and poultry	(NA)	(NA)	526	(NA)		11 507	7 046	11 171	6 906

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	982	1 186	917	1 012					
\$1,000	31 981	15 657	31 266	14 832					
Average per farm	32 567	13 201	34 096	14 656					
Farms by value group:									
\$1 to \$999		16		198					
\$1,000 to \$4,999	77	322	56						
\$5,000 to \$9,999	118	282	99	262					
\$10,000 to \$19,999	203	298	186	294					
\$20,000 to \$29,999	206		203	137					
\$30,000 to \$49,999	211		206	73					
\$50,000 to \$69,999	82	268	82						
\$70,000 and over	85		85	48					
Selected Machinery and Equipment									
Automobiles	915	1 122	858	967					
mfd in last 5 years	1 277	1 471	1 198	1 272					
Motor trucks, including pickups	846	945	640	733					
mfd in last 5 years	1 248	1 215	1 191	1 092					
Wheel tractors	927	1 110	868	953					
mfd in last 5 years	2 793	2 930	2 698	2 606					
Crawler tractors	475	717	467	656					
mfd in last 5 years	24		23	44					
mfd in last 5 years	1		1	12					
Selected Machinery & Equip. — Con.									
Grain and bean combines, self-propelled	340	266	338	258					
mfd in last 5 years	352	270	350	262					
Corn heads for combines	127	139	127	134					
mfd in last 5 years	279	633	277	186					
Other cornpickers and picker-shellers	293	718	291	193					
mfd in last 5 years	133	228	133	113					
Mower conditioners	399		387	474					
mfd in last 5 years	414		402	492					
Pickup balers	66		66	106					
Windrowers, pull and self-propelled	273	(NA)	269	(NA)					
mfd in last 5 years	275	(NA)	271	(NA)					
Field forage harvesters, shear bar or flywheel type	86	(NA)	86	(NA)					
mfd in last 5 years	485	565	473	538					
mfd in last 5 years	487	569	475	542					
mfd in last 5 years	86	178	86	171					
mfd in last 5 years	269	(NA)	261	275					
mfd in last 5 years	272	(NA)	264	279					
mfd in last 5 years	58	(NA)	58	103					
mfd in last 5 years	207	(NA)	207	166					
mfd in last 5 years	211	(NA)	211	168					
mfd in last 5 years	48	(NA)	48	65					

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	792	(X)	730	(X)	781	(X)	724	(X)	20 759
Any cattle, hogs, or sheep	767	(X)	710	(X)	759	(X)	708	(X)	9 848
Cattle and calves	943	(X)	850	(X)	948	(X)	861	(X)	(NA)
1969	687	40 672	637	40 005	657	18 220	621	18 041	5 140
1969	810	44 066	749	43 457	810	21 431	762	21 182	4 070
Farms with —									
1 to 4	39	105	27	72	85	212	63	160	44
5 to 9	27	188	17	114	116	809	108	759	167
10 to 19	80	1 131	65	912	219	2 978	213	2 901	718
20 to 49	259	8 422	246	8 081	175	5 073	175	5 073	1 228
50 to 99	181	12 293	181	12 293	41	2 657	41	2 657	821
100 to 199	77	9 730	77	9 730	9	1 170	9	1 170	375
200 to 499	20	6 404	20	6 404	7	1 868	7	1 868	724
500 and over	4	2 399	4	2 399	5	3 453	5	3 453	1 063
Cows and heifers that had calved									
1974	569	16 195	537	15 915	(NA)	(NA)	(NA)	(NA)	(NA)
1969	694	18 451	660	18 237	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows	197	4 002	172	3 758	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	4 429	192	4 266	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows	420	12 193	411	12 157	(NA)	(NA)	(NA)	(NA)	(NA)
1969	555	14 022	544	13 971	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold									
1974	(X)	(X)	(X)	(X)	(NA)	(X)	403	(X)	8 439
1969	(X)	(X)	(X)	(X)	(NA)	(X)	547	(X)	5 991
Inventory, 1974									
All farms		Farms with sales of \$2,500 and over		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	197	4 002	172	3 758	Cattle sold	552	13 601	4 752	
Farms with —					Farms with —				
1 to 4	30	69	23	54	1 to 4	114	309	96	
5 to 9	29	211	23	164	5 to 9	118	795	248	
10 to 19	68	896	58	754	10 to 19	166	2 173	709	
20 to 49	57	1 655	55	1 615	20 to 49	113	3 105	994	
50 to 99	8	475	8	475	50 to 99	25	1 731	669	
100 to 199	5	696	5	696	100 to 199	5	692	309	
200 to 499					200 to 499	7	1 868	724	
500 and over					500 and over	4	2 928	1 003	
Milk cows	420	12 193	411	12 157	Calves sold	315	4 440	388	
Farms with —					Farms with —				
1 or 2	15	24	11	16	1 or 2	35	49	3	
3 or 4	11	39	8	29	3 or 4	36	125	11	
5 to 9	26	187	25	179	5 to 9	100	680	47	
10 to 19	85	1 164	84	1 154	10 to 19	87	1 128	102	
20 to 49	223	6 495	223	6 495	20 to 49	47	1 230	106	
50 to 99	51	3 097	51	3 097	50 to 99	6	337	37	
100 to 199	9	1 187	9	1 187	100 to 199	3	(D)	(D)	
200 to 499					200 to 499			(D)	
500 and over					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	461	9 665	Cattle fattened on grains and concentrates	169	7 193	2 787
1969	657	14 284	1969	148	6 135	(NA)
Beef heifers	183	2 929	Farms with—	59	289	89
Milk heifers	326	6 736	1 to 9	49	668	232
Steers, steer calves, bulls, and bull calves	509	14 425	10 to 19	34	972	353
1969	586	10 936	20 to 49	13	898	360
			50 to 99	5	713	309
			100 to 199	6	1 558	600
			200 to 499	3	2 095	843
			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	265	39 767	254	39 617	286	66 897	271	66 742	4 665
1969	409	42 198	389	41 978	432	69 436	404	69 024	(NA)
Farms with—									
1 to 4	18	43	18	43	7	18	4	9	1
5 to 9	19	130	16	111	12	85	8	59	5
10 to 24	43	712	36	611	27	373	19	253	20
25 to 49	37	1 361	36	1 331	40	1 420	40	1 420	97
50 to 99	55	3 854	55	3 854	60	4 007	60	4 007	309
100 to 199	40	5 227	40	5 227	49	6 887	49	6 887	499
200 to 499	33	9 192	33	9 192	60	17 514	60	17 514	1 319
500 and over	20	19 248	20	19 248	31	36 593	31	36 593	2 416
Feeder pigs sold	(X)	(X)	(X)	(X)	47	7 972	46	7 954	185
1969	(X)	(X)	(X)	(X)	75	10 037	68	9 842	(NA)
Sheep and lambs	66	1 930	56	1 444	61	1 911	50	1 570	(NA)
1969	115	4 073	81	3 415	112	2 645	81	2 301	(NA)
Sheep and lambs shorn	(X)	(X)	(X)	(X)	(NA)	(NA)	40	1 086	19 347
Sheep, lambs, and wool	(X)	(X)	(X)	(X)	(NA)	(NA)	50	(X)	43
Goats	(NA)	(NA)	—	—	(NA)	(NA)	—	—	—
1969	(NA)	(NA)	2	3	(NA)	(NA)	—	—	(NA)
Horses and ponies	108	456	88	398	14	55	14	55	50
1969	192	556	(NA)	(NA)	22	85	(NA)	(NA)	(NA)

	Inventory— Farms with sales of \$2,500 and over		Litters of pigs farrowed between—	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 ..	188	4 695	December 1 of preceding year and November 30 ..	213	7 021	207	7 007
1969	305	5 595	December 1 of preceding year and May 31 ..	334	6 745	319	6 682
Other hogs and pigs	237	34 922	June 1 and November 30	177	3 558	173	3 548
1969	363	36 383		285	3 514	277	3 489
Lambs under 1 year old	39	478		158	3 463	156	3 459
Ewes 1 year old or older	54	888		284	3 231	271	3 193
1969	37	78					

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	128	(X)	108	(X)	68	(X)	59	(X)
1969	(NA)	(X)	153	(X)	(NA)	(X)	87	(X)
Chickens 3 months old or older	112	96 493	96	95 426	50	133 280	43	132 537
1969	170	66 548	143	65 059	76	74 666	73	74 596
Hens and pullets of laying age	104	55 474	90	54 728	46	44 823	40	44 387
1969	152	45 411	130	44 216	68	34 491	66	34 471
Farms with—								
1 to 99	54	1 469	44	1 223	17	838	11	402
100 to 399	36	5 986	32	5 486	22	4 538	22	4 538
400 to 1,599	10	4 795	10	4 795	3	1 350	3	1 350
1,600 to 3,199	—	—	—	—	—	—	—	—
3,200 to 9,999	2	(D)	2	(D)	2	(D)	2	(D)
10,000 to 19,999	2	(D)	2	(D)	2	(D)	2	(D)
20,000 to 49,999	—	—	—	—	—	—	—	—
50,000 to 99,999	—	—	—	—	—	—	—	—
100,000 and over	—	—	—	—	—	—	—	—
1969	23	2 077	18	1 742	16	1 805	14	1 605
Broilers and other meat-type chickens	3	240	1	150	5	483	4	475
1969	(X)	(X)	(X)	(X)	83	2 348	74	2 345
Poultry and poultry products sold, (\$1,000) ..	(X)	(X)	(X)	(X)	(NA)	(NA)	113	977
1969	(X)	(X)	(X)	(X)				

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	90	54 728	40	44 387	Turkeys	1	(D)	2	(D)
1969	130	44 216	66	34 471	1969	2	(D)	3	130 050
Hens for table or market egg production	90	54 528	40	44 387	Turkeys for slaughter	1	(D)	2	(D)
1974	90	54 528	40	44 387	Heavy breed	1	(D)	2	(D)
Hens for hatching egg production	2	200	-	-	1974	1	(D)	2	(D)
1969	2	200	-	-	Light breed	-	-	-	-
Pullets 3 months old or older	7	40 230	3	88 000	Turkey hens for breeding	1	(D)	1	(D)
1974	7	40 230	3	88 000	1974	1	(D)	1	(D)
1969	4	10 557	1	(D)	1969	1	(D)	1	(D)
Roosters and male chickens for breeding	26	468	2	150	Other poultry	11	(X)	4	(X)
1974	26	468	2	150	1974	11	(X)	4	(X)
Pullet chicks and pullets under 3 months old	4	800	-	-	1969	25	(X)	11	(X)
1974	4	800	-	-					

Table 10. Crops: 1974 and 1969

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes	820	932	80 469	50 990	(X)	(X)
Sorghums for all purposes	2	4	21	34	(X)	(X)
Soybeans for beans (bushels)	692	756	54 360	46 569	1 094 270	1 044 186
Peanuts for nuts (pounds)	-	-	-	-	-	-
Wheat (bushels)	114	174	2 727	1 680	92 269	40 619
Other small grains for grain	586	821	15 178	23 816	(X)	(X)
Cotton (bales)	-	-	-	-	-	-
Tobacco (pounds)	-	-	-	-	-	-
Irish potatoes (hundredweight)	1	(NA)	(Z)	(NA)	8	(NA)
Sweetpotatoes (bushels)	-	(NA)	-	(NA)	-	(NA)
Hay crops (tons, dry)	651	773	24 512	25 829	71 707	81 811
Vegetables, sweet corn, or melons for sale	91	117	18 708	19 460	(X)	(X)
Land in orchards	3	1	3	1	(X)	(X)
Berries for sale	2	1	(Z)	(Z)	(X)	(X)
Other crops	10	(NA)	245	717	(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)	789	868	72 468	44 516	4 987 543	4 066 644	-	-
Corn for silage or green chop (tons, green)	316	380	7 732	5 719	88 403	75 190	-	-
Corn for dry fodder, hogged or grazed	6	19	77	107	(X)	(X)	-	-
Sorghums for grain (bushels)	-	1	-	12	-	600	-	-
Sorghums for silage, fodder, hay, etc.	1	(NA)	6	22	(X)	(X)	(NA)	-
Alfalfa hay (tons, dry)	471	528	16 496	17 333	53 915	59 016	-	-

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	Total		Dry		Liquid			
				Farms	Acres	Farms	Tons	Farms	Tons		
Cropland used only for pasture	453	17 212	(X)	-	-	16	388	13	43	3	10
1969	536	19 204	(X)	-	-	55	1 172	55	153	1	1
Improved pasture	50	1 747	(X)	-	-	3	105	3	9	-	-
1969	101	3 337	(X)	-	-	14	366	14	43	-	-
Corn for all purposes	805	80 277	(X)	-	-	663	72 234	650	9 123	320	4 069
1969	886	50 342	(X)	-	-	716	42 898	696	6 192	392	2 525
Sorghums for all purposes	1	6	(X)	-	-	1	6	1	3	-	-
1969	4	34	(X)	-	-	1	10	1	2	1	1
Wheat (bushels)	112	2 707	91 969	-	-	45	1 113	39	136	7	15
1969	164	1 595	38 293	-	-	58	635	(NA)	72	(NA)	-
Oats (bushels)	561	14 699	819 748	-	-	78	2 161	73	210	5	11
1969	753	22 246	1 115 171	-	-	156	4 812	(NA)	432	(NA)	25
Barley (bushels)	11	209	10 232	-	-	-	-	-	-	-	-
1969	15	435	19 986	-	-	4	178	(NA)	13	(NA)	-
Rye (bushels)	-	-	-	-	-	-	-	-	-	-	-
1974	1	98	3 620	-	-	1	54	(NA)	8	(NA)	-
1969	7	177	(X)	-	-	-	-	-	-	-	-
Other small grains for grain	681	54 281	1 093 049	-	-	175	15 273	162	767	18	156
Soybeans for beans (bushels)	675	44 739	1 009 580	-	-	147	10 312	(NA)	660	(NA)	148
1969	-	-	-	-	-	-	-	-	-	-	-
1974	-	-	-	-	-	-	-	(NA)	-	(NA)	-
1969	-	-	-	-	-	-	-	-	-	-	-
Hay crops (tons, dry)	625	24 295	71 184	-	-	107	4 839	101	569	8	20
1969	711	25 196	80 014	-	-	111	5 017	108	688	6	21
Field seed crops	5	40	(X)	-	-	-	-	-	-	-	-
1974	6	124	(X)	-	-	1	18	1	1	-	-
1969	-	-	-	-	-	-	-	-	-	-	-
Cotton (bales)	-	-	-	-	-	-	-	(NA)	-	(NA)	-
1974	-	-	-	-	-	-	-	-	-	-	-
1969	-	-	-	-	-	-	-	(NA)	-	(NA)	-
Tobacco (pounds)	-	-	-	-	-	-	-	(NA)	-	(NA)	-
1974	-	-	-	-	-	-	-	-	-	-	-
1969	-	-	-	-	-	-	-	(NA)	-	(NA)	-
Irish potatoes (hundredweight)	1	(Z)	8	-	-	-	-	-	-	-	-
1974	3	(Z)	21	-	-	-	-	(NA)	-	(NA)	-
1969	-	-	-	-	-	-	-	-	-	-	-
Vegetables, sweet corn, or melons for sale	89	18 708	(X)	-	-	36	15 967	34	1 293	16	699
1974	116	19 450	(X)	-	-	94	18 584	91	1 487	46	1 754
1969	1	2	(X)	-	-	1	2	1	2	-	-
1974	1	1	(X)	-	-	-	-	-	-	-	-
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	1974	—	(X)	—	—	—	—	—	—	—	—
.....	1969	1	(Z)	—	—	—	—	—	—	—	—
Nursery and greenhouse products	1974	—	(X)	—	—	—	—	—	—	—	—
.....	1969	2	16	1	2	—	—	—	1	—	(Z)
Other crops	1974	5	205	—	—	2	10	—	—	2	(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	\$1,000	Farms	\$1,000
Total chemical costs, including fertilizer and lime	820	4 578	915	1 742	Sprays, dusts, granules, fumigants, etc. to control—	6	507	6	242
.....	820	4 578	915	1 742	Diseases in crops and orchards	6	507	6	242
Commercial fertilizer	773	112 565	799	84 165	.....	5	5	1	1
.....	773	112 565	799	84 165	Weeds or grass in crops	471	94 023	650	77 453
.....	773	112 565	799	84 165	.....	869	379	379	379
Lime	49	3 372	98	1 243	Weeds or brush in pasture	15	15	49	49
.....	49	3 372	98	1 243	.....	195	885	885	885
Sprays, dusts, granules, fumigants, etc. to control—	9	2 553	2 728	8 153	.....	1	3	3	3
Insects on hay crops	35	6 008	9	8 153	Weeds on all other land	29	29	(NA)	(NA)
.....	35	6 008	9	8 153	.....	534	534	(NA)	(NA)
Insects on other crops	170	1 041	159	1 041	.....	3	3	(NA)	(NA)
.....	170	1 041	159	1 041	Chemicals for defoliation or for growth control	6	6	10	10
Nematodes in crops	4	39 389	59	23 587	of crops or thinning of fruit	430	430	329	329
.....	4	39 389	59	23 587	.....	4	4	1	1
.....	4	39 389	59	23 587	Insect control on livestock and poultry	91	91	209	209
.....	4	39 389	59	23 587	.....	8	8	12	12
.....	4	39 389	59	23 587	Other chemicals (see text)	115	115	(NA)	(NA)
.....	4	39 389	59	23 587	.....	46	46	(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	—	—	1	—	Land irrigated by— Continued	—	—	—	—
Proportion of farms	—	—	(Z)	—	Self-propelled sprinkler systems	—	—	(NA)	(NA)
Total land irrigated	—	—	2	—	Other sprinkler systems	—	—	(NA)	(NA)
Average per farm	—	—	2.0	—	.....	—	—	(NA)	(NA)
Cropland irrigated	—	—	1	—	Land in irrigated farms	—	—	15	15
Harvested cropland irrigated	—	—	2	—	.....	—	—	15	15
.....	—	—	2	—	Harvested cropland	—	—	2	2
Cropland pasture irrigated	—	—	—	—	Farms not irrigated in 1974 but irrigated	—	—	(X)	(X)
Other cropland irrigated	—	—	(NA)	—	between 1970 and 1973	—	—	(X)	(X)
Pasture irrigated, other than cropland pasture	—	—	—	—	—	—	(X)	(X)
Estimated quantity of irrigation water applied	—	—	1	—	Farms with artificial drainage	346	346	471	471
Average per acre irrigated	—	—	0.5	—	Proportion of farms	36.8	36.8	46.0	46.0
Land irrigated by—	—	—	(NA)	—	Land in farms with drainage	121 114	121 114	144 311	144 311
Furrows or ditches	—	—	(NA)	—	Land drained	48 682	48 682	56 491	56 491
.....	—	—	(NA)	—	Average per farm	140.7	140.7	119.9	119.9
.....	—	—	(NA)	—	Artificial ponds, pits, reservoirs, and earthen	—	—	(NA)	(NA)
.....	—	—	(NA)	—	tanks	30	30	(NA)	(NA)
.....	—	—	(NA)	—	.....	33	33	(NA)	(NA)
.....	—	—	(NA)	—	.....	39	39	(NA)	(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)	—	467	382	315	315	315	315
.....	—	28 758	18 300	10 457	10 457	10 457	10 457
Farms by size of debt owed:							
Under \$5,000	—	35	22	60	60	60	60
\$5,000 to \$9,999	—	52	45	47	47	47	47
\$10,000 to \$29,999	—	132	140	123	123	123	123
\$30,000 to \$49,999	—	88	68	38	38	38	38
\$50,000 and over	—	160	107	47	47	47	47

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—	82	75	177	106	700	810	368	82	106	253
150 days or more	106	589	269	1 690	244	810	1 053	700	244	110
25 to 149 days	253	—	990	—	110	—	1 436	177	269	990
Less than 25 days	28	22	(NA)	(NA)	337	107	—	—	—	—
Total contract labor	13	(NA)	738	(NA)	308	(NA)	147	52	44	112
Farms reporting number of contract workers furnished by contractor	13	(NA)	738	(NA)	308	(NA)	75	17	37	41
.....	13	(NA)	738	(NA)	308	(NA)	56	6	17	38
.....	13	(NA)	738	(NA)	308	(NA)	62	6	5	40
.....	13	(NA)	738	(NA)	308	(NA)	28	1	3	22