

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

	All farms		Farms with sales of \$2,500 and over		Specified products sold:	Farms with sales of \$2,500 and over	
	1974	1969	1974	1969		1974	1969
Farms by value of sales:							
\$100,000 and over.....	48	63	47	63	Crops..... farms.....	423	(NA)
\$40,000 to \$99,999.....	48	70	48	70	\$1,000.....	15 039	7 942
\$20,000 to \$39,999.....	75	70	75	70	farms.....	8	12
\$10,000 to \$19,999.....	117	107	117	107	\$1,000.....	52	9
\$5,000 to \$9,999.....	117	132	117	132	farms.....	—	—
\$2,500 to \$4,999.....	102	145	102	143	\$1,000.....	—	—
Under \$2,500 (see text).....	320	440	42	64	farms.....	—	—
\$2,000 to \$2,499.....	42	29	(X)	(X)	\$1,000.....	39	34
\$1,500 to \$1,999.....	52	41	(X)	(X)	farms.....	340	67
\$1,000 to \$1,499.....	51	71	(X)	(X)	\$1,000.....	1	1
Under \$1,000 (see text).....	175	299	(X)	(X)	farms.....	(2)	(D)
					\$1,000.....	4	9
					farms.....	10	(D)
					\$1,000.....	390	424
					farms.....	14 636	7 846
					\$1,000.....		
Market value of agricultural products sold \$1,000.....	24 925	20 709	24 049	20 025	Livestock, poultry, and their products..... farms.....	154	194
Average per farm..... dollars.....	30 139	21 639	43 885	34 586	\$1,000.....	7 608	11 758
					farms.....	8	15
					\$1,000.....	1 810	1 531
					farms.....	8	16
					\$1,000.....	2 414	1 702
					farms.....	130	(NA)
					\$1,000.....	3 263	8 112
					farms.....	9	(NA)
					\$1,000.....	26	413
					farms.....	20	
					\$1,000.....	34	
					Other livestock and livestock products..... farms.....	23	
					\$1,000.....	61	

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	477	(NA)	250	(NA)	
Income from farm-related sources before taxes and expenses ¹ farms.....	156	(NA)	111	(NA)	Total family income from off-farm sources ² farms.....
\$1,000.....	1 283	(NA)	1 230	(NA)	\$1,000.....
Customwork and other agricultural services..... farms.....	72	82	60	59	\$1,000.....
\$1,000.....	741	487	725	466	farms.....
Recreational services..... farms.....	10	26	10	18	\$1,000.....
\$1,000.....	15	33	15	31	farms.....
Government farm programs..... farms.....	4	53	3	46	\$1,000.....
\$1,000.....	3	34	2	32	farms.....
Rent of farmland or from lease or sale of allotments..... farms.....	75	(NA)	57	(NA)	\$1,000.....
\$1,000.....	469	(NA)	453	(NA)	farms.....
Other farm-related sources..... farms.....	36	(NA)	19	(NA)	\$1,000.....
\$1,000.....	55	(NA)	35	(NA)	farms.....
Expenses for farm-related income sources ¹ farms.....	58	(NA)	51	(NA)	\$1,000.....
\$1,000.....	702	(NA)	693	(NA)	farms.....

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..... farms.....	824	957	548	579	Seeds, bulbs, plants, and trees purchased..... farms.....	212	172	137	115
\$1,000.....	24 724	19 603	23 509	18 693	\$1,000.....	597	75	588	69
Farms with—					Commercial fertilizer purchased..... farms.....	307	602	230	466
\$1 to \$999.....	113	182	7	36	\$1,000.....	397	245	380	233
\$1,000 to \$1,999.....	103	139	30	51	Other agricultural chemicals purchased..... farms.....	398	(NA)	305	(NA)
\$2,000 to \$2,999.....	89	97	36	100	\$1,000.....	547	212	542	200
\$3,000 to \$4,999.....	87	127	55	100	farms.....	(NA)	22	4	18
\$5,000 to \$9,999.....	147	205	136	186	\$1,000.....	(NA)	2	1	2
\$10,000 to \$19,999.....	124		124	98	Gasoline and other petroleum fuel and oil for farm business..... farms.....	759	919	502	572
\$20,000 to \$39,999.....	73		73	50	\$1,000.....	658	410	611	355
\$40,000 to \$59,999.....	22	207	22	58	farms.....	(NA)	(NA)	458	565
\$60,000 and over.....	66		65		\$1,000.....	(NA)	(NA)	352	243
Livestock and poultry purchased..... farms.....	149	207	65	112	farms.....	(NA)	(NA)	316	263
\$1,000.....	1 143	4 491	1 083	4 439	\$1,000.....	(NA)	(NA)	163	56
Feed for livestock and poultry purchased..... farms.....	275	334	150	181	farms.....	(NA)	(NA)	69	75
\$1,000.....	4 816	4 635	4 412	4 410	\$1,000.....	(NA)	(NA)	36	14
Commercially mixed formula feeds..... farms.....	208	211	127	121	Motor oil, grease, piped gas, kerosene, and fuel oil..... farms.....	(NA)	(NA)	502	567
\$1,000.....	3 250	1 723	3 025	1 582	\$1,000.....	(NA)	(NA)	60	42
Feed ingredients..... farms.....	(NA)	(NA)	55	24	Hired farm labor..... farms.....	438	600	330	441
\$1,000.....	(NA)	(NA)	402	788	\$1,000.....	6 140	3 640	5 866	3 551
Whole grains..... farms.....	(NA)	(NA)	67	54	farms.....	163	489	138	189
\$1,000.....	(NA)	(NA)	410	1 293	\$1,000.....	1 058	789	1 038	572
Hay, green chop, and silage..... farms.....	(NA)	(NA)	72	91	farms.....	278		197	245
\$1,000.....	(NA)	(NA)	576	747	\$1,000.....	352		316	175
Animal health costs for livestock and poultry..... farms.....	(NA)	(NA)	94	(NA)	Machine hire and customwork..... farms.....	760	851	541	563
\$1,000.....	(NA)	(NA)	68	(NA)	\$1,000.....	9 017	5 106	8 606	4 687

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	723	893	480	551	Grain and bean combines, self-propelled	5	5	4	5
farms	13 582	6 858	11 681	5 556	number	7	5	6	5
\$1,000 to \$10,000	18 785	7 679	24 335	10 083	mfd in last 5 years, number	—	—	—	—
Average per farm					Corn heads for combines	—	2	—	—
Farms by value group:					number	—	2	—	—
\$1 to \$999	17	92	6	243	mfd in last 5 years, number	—	—	—	—
\$1,000 to \$4,999	160	424	88	97	Other cornpickers and picker-shellers	1	1	2	2
\$5,000 to \$9,999	187	199	97	148	number	2	2	2	
\$10,000 to \$19,999	181	111	122	22	mfd in last 5 years, number	—	—	—	—
\$20,000 to \$29,999	79	67	71	22	Mower conditioners	43	(NA)	33	(NA)
\$30,000 to \$49,999	55	—	53	22	number	65	(NA)	54	(NA)
\$50,000 to \$69,999	16	—	16	19	mfd in last 5 years, number	19	(NA)	18	(NA)
\$70,000 and over	28	—	27	—	Pickup balers	46	40	33	30
Selected Machinery and Equipment					number				
Automobiles	416	516	287	327	mfd in last 5 years, number	66	40	52	30
number	612	740	433	472	number	17	8	16	7
mfd in last 5 years, number	296	359	220	239	Windrowers, pull and self-propelled	21	(NA)	17	19
Motor trucks, including pickups	582	718	399	474	number	23	(NA)	19	22
number	1 095	1 203	836	879	mfd in last 5 years, number	11	(NA)	11	5
mfd in last 5 years, number	350	349	271	255	Field forage harvesters, shear bar or flywheel type	4	(NA)	3	10
Wheel tractors	464	707	327	333	number	5	(NA)	3	11
number	737	1 251	559	521	mfd in last 5 years, number	2	(NA)	1	3
mfd in last 5 years, number	210	223	172	130					
Crawler tractors	342	—	256	311					
number	491	—	395	425					
mfd in last 5 years, number	35	—	32	46					

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	311	(X)	168	(X)	275	(X)	154	(X)	7 608
Any cattle, hogs, or sheep	257	(X)	142	(X)	238	(X)	141	(X)	3 323
1969	308	(X)	182	(X)	283	(X)	175	(X)	(NA)
Cattle and calves	237	23 353	131	21 531	205	13 687	130	13 008	3 263
1969	267	28 024	164	25 969	246	31 019	156	30 119	8 112
Farms with—									
1 to 4	47	121	10	25	41	87	10	21	6
5 to 9	17	112	2	10	45	298	19	122	30
10 to 19	45	584	18	246	43	600	28	415	79
20 to 49	49	1 442	25	797	38	1 190	36	1 129	214
50 to 99	28	1 932	26	1 795	20	1 349	20	1 349	245
100 to 199	25	3 382	25	3 382	10	1 479	9	1 288	189
200 to 499	11	3 076	11	3 076	3	790	3	790	113
500 and over	15	12 704	14	12 200	5	7 894	5	7 894	2 386
Cows and heifers that had calved	196	10 734	110	9 831	(NA)	(NA)	(NA)	(NA)	(NA)
1969	194	10 002	130	9 234	(NA)	(NA)	(NA)	(NA)	(NA)
1974	159	8 069	95	7 459	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	6 641	111	6 152	(NA)	(NA)	(NA)	(NA)	(NA)
1974	57	2 665	25	2 372	(NA)	(NA)	(NA)	(NA)	(NA)
1969	39	3 361	31	3 082	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold	(X)	(X)	(X)	(X)	(NA)	(X)	8	(X)	2 414
1969	(X)	(X)	(X)	(X)	(NA)	(X)	16	(X)	1 702
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	159	8 069	95	7 459	Cattle sold				
Farms with—					Farms with—				
1 to 4	28	78	8	21	110	9 949	2 924		
5 to 9	28	182	9	60	15	39	12		
10 to 19	29	385	12	176	20	154	38		
20 to 49	33	947	25	725	26	377	93		
50 to 99	25	1 674	25	1 674	25	751	173		
100 to 199	8	1 094	8	1 094	14	993	214		
200 to 499	4	1 115	4	1 115	6	897	158		
500 and over	4	2 594	4	2 594	1	(D)	(D)		
number					3	(D)	(D)		
mfd in last 5 years, number					69	3 059	339		
Milk cows	57	2 665	25	2 372	Calves sold				
Farms with—					Farms with—				
1 or 2	43	48	15	17	9	17	2		
3 or 4	2	7	2	7	7	22	3		
5 to 9	3	15	—	—	9	59	7		
10 to 19	—	—	—	—	13	185	23		
20 to 49	1	23	1	23	16	497	61		
50 to 99	—	—	—	—	8	499	56		
100 to 199	2	(D)	2	(D)	4	536	35		
200 to 499	5	1 642	4	1 395	2	(D)	(D)		
500 and over	1	(D)	1	(D)	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.....	100	5 219	Cattle fattened on grains and concentrates	9	(D)	(D)
.....1969.....	126	6 890	.....1969.....	9	19 909	(NA)
Beef heifers	91	3 937	Farms with—			
Milk heifers	11	1 282	1 to 9.....	7	26	9
Steers, steer calves, bulls, and bull calves	105	6 481	10 to 19.....	—	—	—
.....1974.....	152	9 845	20 to 49.....	—	—	—
.....1969.....			50 to 99.....	—	—	—
			100 to 199.....	1	(D)	(D)
			200 to 499.....	—	—	—
			500 and over.....	1	(D)	(D)

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	45	894	11	613	22	632	9	458	26
.....1969.....	21	716	14	654	15	902	10	784	(NA)
Farms with—									
1 to 4.....	29	88	5	10	8	14	3	6	(Z)
5 to 9.....	5	32	1	8	4	25	1	7	1
10 to 24.....	4	59	—	—	3	48	—	—	—
25 to 49.....	1	25	1	25	3	125	3	125	6
50 to 99.....	4	(D)	2	(D)	2	(D)	—	—	—
100 to 199.....	—	—	—	—	2	(D)	2	(D)	(D)
200 to 499.....	2	(D)	2	(D)	—	—	—	—	—
500 and over.....	—	—	—	—	—	—	—	—	—
Feeder pigs sold.....	(X)	(X)	(X)	(X)	9	124	3	63	2
.....1969.....	(X)	(X)	(X)	(X)	2	176	1	129	(NA)
Sheep and lambs	59	2 249	24	1 751	45	1 049	20	909	(NA)
.....1969.....	62	9 199	40	8 021	53	12 211	35	11 570	(NA)
Sheep and lambs shorn.....	(X)	(X)	(X)	(X)	(NA)	(NA)	17	1 419	'8 285
Sheep, lambs, and wool.....	(X)	(X)	(X)	(X)	(NA)	(NA)	20	(X)	34
Goats	(NA)	(NA)	—	—	(NA)	(NA)	1	6	(Z)
.....1969.....	(NA)	(NA)	4	25	(NA)	(NA)	1	5	(NA)
Horses and ponies.....	143	832	63	513	31	93	19	71	30
.....1969.....	189	1 052	(NA)	(NA)	50	135	(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 ..	8	116	15	127	8	102
.....1969.....	5	43	6	64	5	46
Other hogs and pigs	10	497	12	62	6	50
.....1969.....	12	611	4	28	3	19
Lambs under 1 year old	20	600	13	65	6	52
Ewes 1 year old or older	19	1 079	6	36	5	27
Rams and wethers	20	72				

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	64	(X)	31	(X)	12	(X)	8	(X)
.....1969.....	(NA)	(X)	38	(X)	(NA)	(X)	11	(X)
Chickens 3 months old or older	61	220 881	28	203 059	8	(D)	4	(D)
.....1969.....	61	343 215	32	323 863	11	172 338	6	170 242
Hens and pullets of laying age	58	218 057	27	202 636	7	(D)	4	(D)
.....1969.....	56	247 052	31	231 693	11	172 328	6	170 242
Farms with—								
1 to 99.....	53	1 057	23	636	2	40	—	—
100 to 399.....	—	—	—	—	—	—	—	—
400 to 1,599.....	—	—	—	—	1	1 470	1	1 470
1,600 to 3,199.....	2	(D)	2	(D)	2	(D)	2	(D)
3,200 to 9,999.....	1	(D)	1	(D)	1	(D)	—	—
10,000 to 19,999.....	1	(D)	—	—	—	—	—	—
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	5	48	3	28	—	—	—	—
.....1969.....	2	30	1	5	—	—	—	—
Poultry and poultry products sold, (\$1,000) ..	(X)	(X)	(X)	(X)	24	1 983	8	1 810
.....1969.....	(X)	(X)	(X)	(X)	(NA)	(NA)	15	1 531

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	27	202 636	4	(D)	Turkeys	2	30	3	21 620
1969	31	231 693	6	170 242	1969	1	1	2	(D)
Hens for table or market egg production	25	199 098	3	(D)	Turkeys for slaughter	2	30	3	21 620
Hens for hatching egg production	5	3 538	1	(D)	Heavy breed	2	30	3	(D)
1974	3	30	—	—	Light breed	—	—	1	(D)
Pullets 3 months old or older	6	92 058	—	—	Turkey hens for breeding	—	—	—	—
1969	15	393	1	200	1969	6	(X)	1	(X)
Roosters and male chickens for breeding	15	393	1	200	1974	15	(X)	3	(X)
Pullet chicks and pullets under 3 months old	4	28 810	—	—	1969	—	—	—	—

Table 10. Crops: 1974 and 1969

	All farms									
	Farms		Acres		Quantity harvested		Farms		Acres	
	1974	1969	1974	1969	1974	1969	1974	1969	1974	1969
Corn for all purposes	4	6	140	44	(X)	(X)				
Sorghums for all purposes	2	—	12	—	(X)	(X)				
Soybeans for beans (bushels)	—	—	—	—	—	—				
Peanuts for nuts (pounds)	—	4	—	8	—	—			7 812	
Wheat (bushels)	7	4	333	35	6 630	658				
Other small grains for grain	8	15	380	604	(X)	(X)				
Cotton (bales)	—	—	—	—	—	—				
Tobacco (pounds)	—	—	—	—	—	—				
Irish potatoes (hundredweight)	2	(NA)	(Z)	(NA)	50	(NA)				
Sweet potatoes (bushels)	—	(NA)	—	(NA)	—	(NA)				
Hay crops (tons, dry)	98	118	6 461	5 819	13 233	12 293				
Vegetables, sweet corn, or melons for sale	20	9	26	21	(X)	(X)				
Land in orchards	582	623	21 660	21 088	(X)	(X)				
Berries for sale	2	4	1	1	(X)	(X)				
Other crops	22	(NA)	94	78	(X)	(X)				

	Farms with sales of \$2,500 and over									
	Farms		Acres		Quantity harvested		Irrigated land		Acres	
	1974	1969	1974	1969	1974	1969	1974	1969	1974	1969
Corn for grain or seed (bushels)	1	—	30	—	1 998	—	1	—	30	—
Corn for silage or green chop (tons, green)	1	1	50	12	700	168	1	1	50	12
Corn for dry fodder, hogged or grazed	—	—	—	—	(X)	(X)	—	—	—	—
Sorghums for grain (bushels)	—	—	—	—	—	—	—	—	—	—
Sorghums for silage, fodder, hay, etc.	—	(NA)	—	—	(X)	(X)	—	(NA)	—	—
Alfalfa hay (tons, dry)	9	13	711	1 050	2 265	2 272	6	9	276	285

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	70	8 385	(X)	12	268	3	45	3	5	—	—
Improved pasture	105	13 351	(X)	27	2 315	15	772	15	172	—	—
1974	28	14 181	(X)	7	695	5	391	5	136	—	—
1969	42	14 174	(X)	6	203	6	279	6	49	—	—
Corn for all purposes	2	80	(X)	2	80	1	30	1	2	1	6
1969	1	12	(X)	1	12	1	12	1	1	—	—
Sorghums for all purposes	—	—	(X)	—	—	—	—	—	—	—	—
1969	—	—	(X)	—	—	—	—	—	—	—	—
Wheat (bushels)	7	333	6 630	1	1	2	51	2	6	—	—
1969	3	19	441	—	—	1	13	(NA)	(Z)	(NA)	—
Oats (bushels)	2	118	5 617	—	—	—	—	—	—	—	—
1969	4	253	6 080	—	—	—	—	(NA)	—	(NA)	—
Barley (bushels)	6	228	9 017	—	—	2	135	2	12	1	1
1969	9	210	4 838	—	—	—	—	(NA)	—	(NA)	—
Rye (bushels)	—	—	—	—	—	—	—	—	—	—	—
1969	—	—	—	—	—	—	—	(NA)	—	(NA)	—
Other small grains for grain	1	22	(X)	1	22	—	—	—	—	—	—
Soybeans for beans (bushels)	—	—	—	—	—	—	—	—	—	—	—
1969	—	—	—	—	—	—	—	(NA)	—	(NA)	—
Peanuts for nuts (pounds)	—	—	—	—	—	—	—	—	—	—	—
1969	—	—	—	—	—	—	—	(NA)	—	(NA)	—
Hay crops (tons, dry)	67	5 907	11 937	13	961	3	237	3	25	—	—
1969	68	5 285	10 991	18	885	12	881	12	88	—	—
Field seed crops	—	—	(X)	—	—	—	—	—	—	—	—
1969	—	—	(X)	—	—	—	—	—	—	—	—
Cotton (bales)	—	—	—	—	—	—	—	—	—	—	—
1969	—	—	—	—	—	—	—	(NA)	—	(NA)	—
Tobacco (pounds)	—	—	—	—	—	—	—	—	—	—	—
1969	—	—	—	—	—	—	—	(NA)	—	(NA)	—
Irish potatoes (hundredweight)	—	—	—	—	—	—	—	—	—	—	—
1969	—	—	—	—	—	—	—	(NA)	—	(NA)	—
Vegetables, sweet corn, or melons for sale	4	8	(X)	4	8	3	6	1	(Z)	2	1
1969	3	8	(X)	3	8	—	—	—	—	—	—
Land in orchards	404	20 608	(X)	159	8 722	170	9 679	167	1 949	5	113
1969	432	19 894	(X)	86	4 238	377	16 338	359	2 444	18	30

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					
						Total		Dry		Liquid	
				Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Berries for sale.....1974.....	-	-	(X)	-	-	-	-	-	-	-	-
.....1969.....	-	-	(X)	-	-	-	-	-	-	-	-
Nursery and greenhouse products.....1974.....	9	59	(X)	4	39	7	38	7	14	2	1
.....1969.....	12	78	(X)	7	59	6	58	6	5	-	-
Other crops.....1974.....	1	1	(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.....	357		494		Sprays, dusts, granules, fumigants, etc. to control—Con.				
.....\$1,000.....	921		434		Diseases in crops and orchards.....farms.....	92		143	
Commercial fertilizer.....farms.....	230		404		.....acres on which used.....	3 808		7 570	
.....acres on which used.....	10 618		18 378		.....\$1,000.....	48		54	
.....tons.....	2 272		2 795		Weeds or grass in crops.....farms.....	50		65	
.....\$1,000.....	380		233		.....acres on which used.....	4 455		2 914	
Lime.....farms.....	4		18		.....\$1,000.....	50		16	
.....acres on which used.....	179		206		Weeds or brush in pasture.....farms.....	7		9	
.....tons.....	333		118		.....acres on which used.....	642		1 420	
.....\$1,000.....	1		2		.....\$1,000.....	1		3	
Sprays, dusts, granules, fumigants, etc. to control—					Weeds on all other land.....farms.....	28		(NA)	
Insects on hay crops.....farms.....	2		3		.....acres on which used.....	409		(NA)	
.....acres on which used.....	10		662		.....\$1,000.....	4		(NA)	
.....\$1,000.....	(2)		2		Chemicals for defoliation or for growth control				
Insects on other crops.....farms.....	151		186		of crops or thinning of fruit.....farms.....	5		8	
.....acres on which used.....	9 580		9 498		.....acres on which used.....	167		96	
.....\$1,000.....	249		75		.....\$1,000.....	2		1	
Nematodes in crops.....farms.....	15		11		Insect control on livestock and poultry.....farms.....	10		44	
.....acres on which used.....	2 559		260		.....\$1,000.....	4		8	
.....\$1,000.....	165		37		Other chemicals (see text).....farms.....	71		(NA)	
					.....\$1,000.....	18		(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.....	190		132		Land irrigated by—Continued				
Proportion of farms.....percent.....	34.7		22.7		Self-propelled sprinkler systems.....farms.....	11		(NA)	
Total land irrigated.....acres.....	10 819		7 662		.....acres.....	420		(NA)	
Average per farm.....acres.....	56.9		58.0		Other sprinkler systems.....farms.....	163		(NA)	
Cropland irrigated.....farms.....	186		130		.....acres.....	9 205		(NA)	
.....acres.....	10 124		7 459		Land in irrigated farms.....acres.....	88 835		81 120	
Harvested cropland irrigated.....farms.....	179		110		.....acres.....	21 481		16 224	
.....acres.....	9 852		5 101		Harvested cropland.....acres.....	15 636		9 856	
Cropland pasture irrigated.....farms.....	12		27		Farms not irrigated in 1974 but irrigated				
.....acres.....	268		2 315		between 1970 and 1973.....farms.....	5		(X)	
Other cropland irrigated.....farms.....	1		(NA)		.....acres irrigated in most recent year.....	32		(X)	
.....acres.....	4		43		Farms with artificial drainage.....farms.....	90		139	
Pasture irrigated, other than cropland pasture.....farms.....	7		6		Proportion of farms.....percent.....	16.4		24.0	
.....acres.....	695		203		Land in farms with drainage.....acres.....	33 775		32 803	
Estimated quantity of irrigation water applied.....acre-feet.....	16 183		15 311		Land drained.....acres.....	4 946		10 495	
Average per acre irrigated.....acre-feet.....	1.5		2.0		Average per farm.....acres.....	55.0		75.5	
Land irrigated by—					Artificial ponds, pits, reservoirs, and earthen				
Furrows or ditches.....farms.....	7		(NA)		tanks.....farms.....	117		(NA)	
.....acres.....	296		(NA)		.....number.....	312		(NA)	
					.....acres.....	788		(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		\$1,000		\$1,000	
Farms with debt owed by farm operator (see text).....farms.....		201		176		55	
.....\$1,000.....		25 378		23 014		2 364	
Farms by size of debt owed:							
Under \$5,000.....		11		7		9	
\$5,000 to \$9,999.....		17		13		17	
\$10,000 to \$29,999.....		56		47		16	
\$30,000 to \$49,999.....		25		25		-	
\$50,000 and over.....		92		84		13	

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.....	124	125	834	434	3 940		330	124	135	223	
25 to 149 days.....	135	414	1 173	5 635	1 312	3 551	5 866	3 940	1 312	615	
Less than 25 days.....	223		(NA)		(NA)		615	4 986	834	1 173	2 979
Total contract labor.....	158		(NA)		1 038	572					
Farms reporting number of contract workers furnished by contractor.....	87	(NA)	1 021	(NA)	795	(NA)					
Farms with—											
1 worker.....			66		51	30	33				
2 workers.....			18		21	14	12				
3 or 4 workers.....			35		18	22	25				
5 to 9 workers.....			57		15	26	48				
10 workers and over.....			154		19	43	105				