

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:					Specified products sold:		
\$100,000 and over	132	200	131	200	Crops	712	(NA)
\$40,000 to \$99,999	171		171		farms	8 781	2 370
\$20,000 to \$39,999	137	156	136	156	\$1,000	695	655
\$10,000 to \$19,999	195	152	195	152	farms	8 311	2 087
\$5,000 to \$9,999	167	207	167	207	Tobacco	4	4
\$2,500 to \$4,999	101	178	101	177	\$1,000	5	1
Under \$2,500 (see text)	225	287	3	4	farms	-	-
\$2,000 to \$2,499	43	48	(X)	(X)	Field seeds, hay, forage, and silage	165	166
\$1,500 to \$1,999	37	45	(X)	(X)	\$1,000	279	135
\$1,000 to \$1,499	59	58	(X)	(X)	farms	27	37
Under \$1,000 (see text)	86	136	(X)	(X)	Other field crops	176	66
Market value of agricultural products sold					\$1,000	2	1
\$1,000	48 844	27 823	48 430	27 439	Vegetables, sweet corn, and melons	1	(D)
Average per farm	43 302	23 578	53 573	30 623	\$1,000	3	6
Crops, including hay	803	849	712	(NA)	farms	9	8
\$1,000	8 895	2 508	8 781	2 370	Livestock, poultry, and their products	779	841
Nursery and greenhouse products	12		12	2	\$1,000	39 173	24 934
\$1,000	367		367	(D)	farms	194	282
Forest products	63	97	51	91	\$1,000	21 745	12 487
\$1,000	113	137	109	135	Dairy products	79	114
Livestock, poultry, and their products	926	1 014	779	841	\$1,000	2 243	1 256
\$1,000	39 469	25 177	39 173	24 934	Cattle and calves	586	(NA)
Poultry and poultry products	205	(NA)	194	282	\$1,000	3 512	3 218
\$1,000	21 745	(NA)	21 745	12 487	Hogs and pigs	534	(NA)
					\$1,000	11 401	7 973
					Sheep, lambs, and wool	23	
					\$1,000	8	
					Other livestock and livestock products	9	
					\$1,000	264	

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	322	(NA)	158	(NA)	Total family income from off-farm sources ²	531
Income from farm-related sources before taxes and expenses ¹	213	(NA)	186	(NA)	\$1,000	4 319
\$1,000	358	(NA)	334	(NA)	Nonfarm business, excluding farm related	84
Customwork and other agricultural services	105	159	92	147	\$1,000	769
\$1,000	212	209	202	183	Cash wages, salaries, commissions, and tips	356
Recreational services	2	7	1	5	\$1,000	2 984
\$1,000	1	10	1	8	Interest, dividends, or royalties	220
Government farm programs	85	469	80	371	\$1,000	316
\$1,000	53	773	51	691	Federal Social Security, pensions, retirement pay, etc.	69
Rent of farmland or from lease or sale of allotments	42	(NA)	33	(NA)	\$1,000	159
\$1,000	72	(NA)	60	(NA)	Rent income of nonfarm property	33
Other farm-related sources	19	(NA)	18	(NA)	\$1,000	91
\$1,000	20	(NA)	20	(NA)		
Expenses for farm-related income sources ¹	85	(NA)	75	(NA)		
\$1,000	150	(NA)	140	(NA)		

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	1 124	1 180	903	896	Seeds, bulbs, plants, and trees purchased	850	905	723	758
\$1,000	40 140	23 788	39 643	23 310	farms	743	304	727	291
Farms with --					\$1,000	913	954	745	763
\$1 to \$999	61	139	8	37	Commercial fertilizer purchased	3 140	1 311	3 076	1 256
\$1,000 to \$1,999	146	112	32		\$1,000				
\$2,000 to \$2,999	80	108	49	64	Other agricultural chemicals purchased	558	(NA)	502	(NA)
\$3,000 to \$4,999	146	167	126	146	\$1,000	409	212	400	204
\$5,000 to \$9,999	179	199	178	195	Lime	(NA)	218	110	189
\$10,000 to \$19,999	146		145	145	\$1,000	(NA)	42	36	37
\$20,000 to \$39,999	118		118	132	Gasoline and other petroleum fuel and oil for farm business	1 075	1 159	865	893
\$40,000 to \$59,999	68	455	68	177	\$1,000	1 384	841	1 330	800
\$60,000 and over	180		179		farms	(NA)	(NA)	845	882
Livestock and poultry purchased	522	737	461	636	\$1,000	(NA)	(NA)	802	569
\$1,000	6 111	5 291	6 073	5 243	Diesel oil	(NA)	(NA)	340	190
Feed for livestock and poultry purchased	857	976	683	812	\$1,000	(NA)	(NA)	164	71
\$1,000	18 818	9 992	18 699	9 905	LP gas, butane, and propane	(NA)	(NA)	292	221
Commercially mixed formula feeds	703	791	591	702	\$1,000	(NA)	(NA)	259	77
\$1,000	16 682	8 556	16 599	8 498	Motor oil, grease, piped gas, kerosene, and fuel oil	(NA)	(NA)	864	889
farms	(NA)	(NA)	185	168	\$1,000	(NA)	(NA)	105	82
\$1,000	(NA)	(NA)	542	369	Hired farm labor	336	483	289	402
farms	(NA)	(NA)	270	329	\$1,000	1 229	732	1 185	709
\$1,000	(NA)	(NA)	1 516	1 008	Contract labor	18	734	16	24
farms	(NA)	(NA)	65	76	\$1,000	34	357	34	20
\$1,000	(NA)	(NA)	40	31	Machine hire and customwork	503		430	588
Animal health costs for livestock and poultry	(NA)	(NA)	526	(NA)	\$1,000	460		446	309
\$1,000	(NA)	(NA)	325	(NA)	All other production expenses	1 072	1 098	902	896
					\$1,000	7 811	4 749	7 348	4 574

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	1 066	1 142	849	885					
farms	22 164	11 615	20 570	10 746					
\$1,000	20 792	10 171	24 229	12 142					
dollars									
Average per farm									
Farms by value group:									
\$1 to \$999	9	92	2	294					
\$1,000 to \$4,999	179	407	113						
\$5,000 to \$9,999	243	249	137	208					
\$10,000 to \$19,999	248	214	219	206					
\$20,000 to \$29,999	150		143	96					
\$30,000 to \$49,999	133		132	49					
\$50,000 to \$69,999	57	180	57	32					
\$70,000 and over	47		46						
Selected Machinery and Equipment									
Automobiles	861	935	689	753					
farms	1 223	1 246	1 016	1 017					
number	621	707	512	596					
mfd in last 5 years, number	929	897	760	749					
Motor trucks, including pickups	1 327	1 180	1 149	1 013					
farms	456	518	386	443					
number	937	995	756	774					
mfd in last 5 years, number	2 021	1 997	1 775	1 685					
Wheel tractors	388	631	368	560					
farms	27		24	26					
number	31		28	36					
mfd in last 5 years, number	2		1	16					
Selected Machinery & Equip. — Con.									
Grain and bean combines, self-propelled	246	193	245	192					
farms	255	197	254	196					
number	106	131	106	131					
mfd in last 5 years, number									
Corn heads for combines	226	519	225	186					
farms	233	587	232	188					
number	102	247	102	131					
mfd in last 5 years, number									
Other cornpickers and picker-shellers	273		251	355					
farms	279		257	372					
number	41		41	111					
mfd in last 5 years, number									
Mower conditioners	167	(NA)	153	(NA)					
farms	174	(NA)	156	(NA)					
number	59	(NA)	54	(NA)					
mfd in last 5 years, number									
Pickup balers	333	379	314	357					
farms	357	385	334	362					
number	81	131	76	122					
mfd in last 5 years, number									
Windrowers, pull and self-propelled	66	(NA)	64	99					
farms	69	(NA)	67	99					
number	23	(NA)	23	40					
mfd in last 5 years, number									
Field forage harvesters, shear bar or flywheel type	54	(NA)	53	72					
farms	56	(NA)	55	74					
number	21	(NA)	20	35					
mfd in last 5 years, number									

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	924	(X)	766	(X)	926	(X)	779	(X)	39 173
Any cattle, hogs, or sheep	882	(X)	728	(X)	878	(X)	733	(X)	14 921
1969	974	(X)	801	(X)	962	(X)	800	(X)	(NA)
Cattle and calves	749	38 023	606	35 222	711	13 646	586	12 735	3 512
1969	785	32 669	652	30 397	749	16 487	637	15 682	3 218
Farms with—									
1 to 4	31	82	17	47	145	365	88	219	50
5 to 9	70	493	38	264	172	1 184	118	801	187
10 to 19	137	1 939	90	1 275	184	2 533	172	2 383	532
20 to 49	280	8 811	235	7 512	163	4 586	162	4 566	1 162
50 to 99	141	9 594	137	9 342	31	1 942	31	1 942	563
100 to 199	64	8 101	64	8 101	12	1 619	12	1 619	549
200 to 499	23	6 345	22	6 023	3	(D)	2	(D)	(D)
500 and over	3	2 658	3	2 658	1	(D)	1	(D)	(D)
Cows and heifers that had calved	647	16 184	523	14 699	(NA)	(NA)	(NA)	(NA)	(NA)
1969	634	13 349	546	12 505	(NA)	(NA)	(NA)	(NA)	(NA)
1974	574	13 183	458	11 850	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	10 431	445	9 723	(NA)	(NA)	(NA)	(NA)	(NA)
1974	139	3 001	122	2 849	(NA)	(NA)	(NA)	(NA)	(NA)
1969	208	2 918	187	2 782	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold	(X)	(X)	(X)	(X)	(NA)	(X)	79	(X)	2 243
1969	(X)	(X)	(X)	(X)	(NA)	(X)	114	(X)	1 256
Inventory, 1974									
	All farms		Farms with sales of \$2,500 and over						
	Farms	Number	Farms	Number					
Beef cows	574	13 183	458	11 850	Cattle sold				
Farms with—					Farms with—				
1 to 4	56	152	31	90	111	269	70		
5 to 9	103	715	72	512	106	710	206		
10 to 19	178	2 487	137	1 971	126	1 684	488		
20 to 49	185	5 310	167	4 866	89	2 553	843		
50 to 99	42	2 833	42	2 833	27	1 651	556		
100 to 199	9	(D)	8	(D)	9	(D)	(D)		
200 to 499	—	—	—	—	1	(D)	(D)		
500 and over	1	(D)	1	(D)	1	(D)	(D)		
Milk cows	139	3 001	122	2 849	260	3 646	451		
Farms with—					Farms with—				
1 or 2	48	64	42	55	31	40	4		
3 or 4	9	31	8	28	28	100	12		
5 to 9	15	106	6	37	48	321	39		
10 to 19	12	147	12	147	93	1 198	137		
20 to 49	34	1 136	34	1 136	53	1 442	205		
50 to 99	17	1 031	16	960	6	(D)	(D)		
100 to 199	4	486	4	486	1	(D)	(D)		
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	386	6 728	Cattle fattened on grains and concentrates	203	5 512	2 056
1969	500	8 022	1969	161	7 162	(NA)
Beef heifers	334	5 171	Farms with—			
Milk heifers	73	1 557	1 to 9	76	361	109
Steers, steer calves, bulls, and bull calves	515	13 795	10 to 19	55	732	237
1969	599	9 870	20 to 49	48	1 468	529
			50 to 99	14	879	314
			100 to 199	8	(D)	(D)
			200 to 499	1	(D)	(D)
			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	544	94 907	502	93 873	575	163 445	534	162 117	11 401
1969	718	109 266	646	107 816	740	170 266	664	167 824	(NA)
Farms with—									
1 to 4	12	32	4	14	6	15	2	3	(Z)
5 to 9	33	232	24	163	13	78	11	61	4
10 to 24	61	1 062	47	807	34	608	17	304	24
25 to 49	74	2 584	69	2 410	74	2 532	62	2 132	140
50 to 99	122	8 579	117	8 296	83	5 952	80	5 770	431
100 to 199	96	13 145	96	13 145	116	15 366	114	15 153	1 050
200 to 499	103	32 022	102	31 787	145	44 314	144	44 114	3 012
500 and over	43	37 251	43	37 251	104	94 580	104	94 580	6 739
Feeder pigs sold	(X)	(X)	(X)	(X)	128	21 368	105	20 617	447
1969	(X)	(X)	(X)	(X)	164	17 766	123	16 238	(NA)
Sheep and lambs	25	432	21	406	25	297	23	286	(NA)
1969	35	849	22	456	29	478	20	387	(NA)
Sheep and lambs shorn	(X)	(X)	(X)	(X)	(NA)	(NA)	20	293	1 947
Sheep, lambs, and wool	(X)	(X)	(X)	(X)	(NA)	(NA)	23	(X)	8
Goats	(NA)	(NA)	—	—	(NA)	(NA)	—	—	—
1969	(NA)	(NA)	3	5	(NA)	(NA)	1	1	(NA)
Horses and ponies	81	490	46	358	20	160	9	145	264
1969	131	729	(NA)	(NA)	14	154	(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	414	11 519	December 1 of preceding year and November 30	486	18 120	448	17 871
1969	513	11 464	1969	594	17 303	535	16 942
Other hogs and pigs	480	82 354	December 1 of preceding year and May 31	462	9 269	435	9 163
1969	622	96 352	1969	565	8 883	516	8 721
Lambs under 1 year old	11	83	1974	447	8 851	415	8 708
Ewes 1 year old or older	21	290	June 1 and November 30	543	8 420	491	8 221
1969	18	33	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	195	(X)	175	(X)	188	(X)	184	(X)
1969	(NA)	(X)	259	(X)	(NA)	(X)	271	(X)
Chickens 3 months old or older	161	1 538 632	141	1 538 182	126	2 238 175	126	2 238 175
1969	269	1 746 767	239	1 743 905	221	1 943 415	214	1 941 518
Hens and pullets of laying age	148	1 192 509	130	1 192 063	99	1 036 609	99	1 036 609
1969	235	1 135 212	211	1 132 413	186	850 570	179	848 673
Farms with—								
1 to 99	47	1 307	29	861	4	185	4	185
100 to 399	25	5 848	25	5 848	16	3 112	16	3 112
400 to 1,599	12	8 750	12	8 750	16	11 238	16	11 238
1,600 to 3,199	5	14 000	5	14 000	6	13 272	6	13 272
3,200 to 9,999	27	167 684	27	167 684	29	176 172	29	176 172
10,000 to 19,999	13	196 020	13	196 020	12	169 206	12	169 206
20,000 to 49,999	14	457 900	14	457 900	12	408 000	12	408 000
50,000 to 99,999	5	341 000	5	341 000	4	255 424	4	255 424
100,000 and over	—	—	—	—	—	—	—	—
Broilers and other meat-type chickens	11	122 959	7	122 359	10	921 632	6	921 600
1969	6	37 600	6	37 600	8	131 350	8	131 350
Poultry and poultry products sold, (\$1,000)	(X)	(X)	(X)	(X)	205	21 745	194	21 745
1969	(X)	(X)	(X)	(X)	(NA)	(NA)	282	12 487

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	130	1 192 063	99	1 036 609	Turkeys	25	279 500	75	1 420 266
1969	211	1 132 413	179	848 673	1969	25	206 100	92	1 121 836
Hens for table or market egg production	124	1 173 113	92	1 010 734	Turkeys for slaughter	25	279 500	75	1 420 266
1969	7	18 950	7	25 875	Heavy breed	24	261 000	73	1 363 666
Hens for hatching egg production	7	18 950	7	25 875	Light breed	3	18 500	6	56 600
1969	16	344 200	33	1 198 933	Turkey hens for breeding	—	—	—	(D)
Pullets 3 months old or older	42	610 246	44	1 090 585	1969	—	—	2	(D)
1969	15	1 919	7	2 633	Other poultry	17	(X)	2	(X)
Roosters and male chickens for breeding	15	1 919	7	2 633	1974	—	—	1	(X)
1969	19	468 500	1	(D)	1969	—	—	2	(X)
Pullet chicks and pullets under 3 months old	19	468 500	1	(D)					

Table 10. Crops: 1974 and 1969

	All farms									
	Farms		Acres				Quantity harvested			
	1974	1969	1974	1969	1974	1969	1974	1969	1974	1969
Corn for all purposes	797	828	52 506	46 524	(X)	(X)				(X)
Sorghums for all purposes	56	11	2 032	223	(X)	(X)				(X)
Soybeans for beans (bushels)	351	313	13 878	7 465	378	179				242 072
Peanuts for nuts (pounds)	—	—	—	—	—	—				—
Wheat (bushels)	534	539	13 555	8 793	435	128				297 920
Other small grains for grain	100	251	1 246	2 745	(X)	(X)				(X)
Cotton (bales)	—	—	—	—	—	—				—
Tobacco (pounds)	4	6	3	3	4	140				4 206
Irish potatoes (hundredweight)	12	(NA)	3	(NA)	156	(NA)				(NA)
Sweetpotatoes (bushels)	2	(NA)	(Z)	(NA)	9	(NA)				(NA)
Hay crops (tons, dry)	665	677	17 751	15 879	34	960				31 931
Vegetables, sweet corn, or melons for sale	2	3	2	2	(X)	(X)				(X)
Land in orchards	6	1	7	1	(X)	(X)				(X)
Berries for sale	4	5	8	5	(X)	(X)				(X)
Other crops	77	(NA)	1 630	1 992	(X)	(X)				(X)

	Farms with sales of \$2,500 and over											
	Farms		Acres				Quantity harvested				Irrigated land	
	1974	1969	1974	1969	1974	1969	1974	1969	1974	1969	1974	1969
Corn for grain or seed (bushels)	705	721	49 060	42 732	4 337 285	4 057 097	—	—	—	—	—	—
Corn for silage or green chop (tons, green)	116	140	2 497	2 244	39 728	34 875	—	—	—	—	—	—
Corn for dry fodder, hogged or grazed	7	7	90	117	(X)	(X)	—	—	—	—	—	—
Sorghums for grain (bushels)	41	1	1 538	35	91 160	4 800	—	—	—	—	—	—
Sorghums for silage, fodder, hay, etc.	15	(NA)	417	58	(X)	(X)	—	(NA)	—	—	—	—
Alfalfa hay (tons, dry)	94	84	1 522	1 400	4 202	4 386	—	—	—	—	—	—

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	575	27 264	(X)	1	20	153	5 625	150	780	4	20
1969	637	26 380	(X)	—	—	236	7 451	234	1 149	5	22
Improved pasture	118	4 484	(X)	—	—	33	1 186	33	206	—	—
1969	148	6 305	(X)	—	—	48	1 762	46	268	3	21
Corn for all purposes	712	51 647	(X)	—	—	593	46 288	568	8 024	252	2 814
1969	726	45 093	(X)	—	—	569	38 867	558	8 481	207	1 827
Sorghums for all purposes	50	1 955	(X)	—	—	39	1 646	36	211	17	134
1969	6	93	(X)	—	—	5	73	2	6	4	16
Wheat (bushels)	507	13 224	424 947	1	5	406	11 281	396	1 828	21	75
1969	479	8 335	284 322	1	6	409	7 428	(NA)	1 207	(NA)	14
Oats (bushels)	36	439	17 966	—	—	30	378	29	52	2	4
1969	163	1 557	73 107	—	—	133	1 306	(NA)	209	(NA)	1
Barley (bushels)	70	743	27 288	—	—	63	664	62	100	2	2
1969	87	869	35 791	—	—	77	742	(NA)	125	(NA)	4
Rye (bushels)	2	10	300	—	—	2	10	2	2	—	—
1969	9	66	1 818	—	—	9	73	(NA)	11	(NA)	—
Other small grains for grain	—	—	(X)	—	—	—	—	—	—	—	—
1974	340	13 747	375 143	1	7	191	7 720	182	752	15	65
Soybeans for beans (bushels)	260	6 842	224 147	—	—	122	3 660	(NA)	359	(NA)	15
1969	—	—	—	—	—	—	—	—	—	—	—
Peanuts for nuts (pounds)	—	—	—	—	—	—	—	(NA)	—	(NA)	—
1969	—	—	—	—	—	—	—	—	—	—	—
Hay crops (tons, dry)	556	15 964	32 490	1	10	127	4 165	125	660	3	24
1969	561	13 804	28 614	1	1	114	3 420	113	606	2	16
Field seed crops	40	581	(X)	—	—	1	12	—	—	1	2
1969	98	1 118	(X)	—	—	11	112	11	18	—	—
Cotton (bales)	—	—	—	—	—	—	—	—	—	—	—
1969	—	—	—	—	—	—	—	—	—	—	—
Tobacco (pounds)	4	3	4 140	—	—	4	3	(NA)	—	(NA)	—
1969	4	2	2 926	—	—	4	2	(NA)	2	(NA)	—
Irish potatoes (hundredweight)	11	3	136	—	—	9	3	9	2	—	—
1969	63	53	2 810	2	1	36	48	(NA)	44	(NA)	—
Vegetables, sweet corn, or melons for sale	2	2	(X)	—	—	—	—	—	—	—	—
1969	—	—	(X)	—	—	—	—	—	—	—	—
Land in orchards	1	2	(X)	1	2	1	2	1	1	—	—
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	4	8	(X)	1	7	—	—	—	—	—	—
1969	5	5	(X)	1	4	1	4	1	2	—	—
Nursery and greenhouse products	12	183	(X)	9	49	10	133	10	21	1	6
1969	2	28	(X)	1	—	1	20	1	10	—	—
Other crops	27	862	(X)	—	—	23	779	22	152	5	11

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	769	3 476	792	1 460	Sprays, dusts, granules, fumigants, etc. to control—	7	—	7	—
Commercial fertilizer	745	79 990	721	65 347	Diseases in crops and orchards	454	14	1 017	4
Lime	110	15 970	189	14 576	Weeds or grass in crops	305	35	377	30
Sprays, dusts, granules, fumigants, etc. to control—	2 990	3 076	4 359	1 256	Weeds or brush in pasture	22	22	59	104
Insects on hay crops	19	2	23	2	Weeds on all other land	70	2	(NA)	(NA)
Insects on other crops	163	18 322	149	15 159	Chemicals for defoliation or for growth control	5	55	16	145
Nematodes in crops	3	85	28	8	of crops or thinning of fruit	(2)	(2)	1	1
	198	4	43	1	Insect control on livestock and poultry	80	14	226	22
	4	—	1	—	Other chemicals (see text)	80	80	(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	percent	Farms	percent		Farms	percent	Farms	percent
Farms irrigated in census year	10	1.1	2	0.2	Land irrigated by—Continued	—	—	(NA)	(NA)
Total land irrigated	99	9.9	30	15.0	Self-propelled sprinkler systems	—	—	(NA)	(NA)
Cropland irrigated	10	99	2	30	Other sprinkler systems	10	99	(NA)	(NA)
Harvested cropland irrigated	79	10	30	2	Land in irrigated farms	943	691	290	221
Cropland pasture irrigated	1	20	—	(NA)	Cropland	691	531	290	154
Other cropland irrigated	—	—	(NA)	(NA)	Harvested cropland	531	—	154	—
Pasture irrigated, other than cropland pasture	—	—	—	—	Farms not irrigated in 1974 but irrigated	—	—	(X)	(X)
Estimated quantity of irrigation water applied	125	1.3	17	0.6	between 1970 and 1973	—	—	(X)	(X)
Land irrigated by—	—	—	(NA)	(NA)	acres irrigated in most recent year	—	—	(X)	(X)
Furrows or ditches	—	—	(NA)	(NA)	Farms with artificial drainage	195	21.6	202	22.5
	—	—	(NA)	(NA)	Proportion of farms	21.6	59 587	56 695	56 695
	—	—	(NA)	(NA)	Land in farms with drainage	59 587	17 701	16 896	16 896
	—	—	(NA)	(NA)	Land drained	17 701	90.8	83.6	83.6
	—	—	(NA)	(NA)	Average per farm	90.8	—	—	—
	—	—	(NA)	(NA)	Artificial ponds, pits, reservoirs, and earthen	—	—	(NA)	(NA)
	—	—	(NA)	(NA)	tanks	449	1 205	(NA)	(NA)
	—	—	(NA)	(NA)	number	1 205	864	(NA)	(NA)
	—	—	(NA)	(NA)	acres	864	—	(NA)	(NA)

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

	Total operator debt	Secured by real estate	Not secured by real estate
Farms with debt owed by farm operator (see text)	329	255	159
\$1,000	14 677	9 894	4 782
Farms by size of debt owed:			
Under \$5,000	48	34	32
\$5,000 to \$9,999	39	31	27
\$10,000 to \$29,999	96	89	46
\$30,000 to \$49,999	59	42	31
\$50,000 and over	87	59	23

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—							289	106	91	158
150 days or more	106	59	209	136	861	709	1 185	861	243	82
25 to 149 days	91	374	259	1 059	243	82	Number of workers	209	259	934
Less than 25 days	158	—	934	—	82	—	Farms with—			
Total contract labor	16	24	(NA)	(NA)	34	20	1 worker	107	60	47
Farms reporting number of contract workers furnished by contractor	7	(NA)	30	(NA)	15	(NA)	2 workers	44	20	22
							3 or 4 workers	52	20	30
							5 to 9 workers	56	5	12
							10 workers and over	30	1	2