

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	163	137	163	137			
\$40,000 to \$99,999	269		269				
\$20,000 to \$39,999	210	267	210	267			
\$10,000 to \$19,999	163	275	163	275			
\$5,000 to \$9,999	114	244	114	244			
\$2,500 to \$4,999	79	176	79	176			
Under \$2,500 (see text)	477	639	25	26			
\$2,000 to \$2,499	58	65	(X)	(X)			
\$1,500 to \$1,999	48	79	(X)	(X)			
\$1,000 to \$1,499	118	88	(X)	(X)			
Under \$1,000 (see text)	253	407	(X)	(X)			
Market value of agricultural products sold							
\$1,000...	56 100	23 994	55 655	23 476			
Average per farm dollars	38 034	13 805	54 404	20 867			
Crops, including hay	1 015	1 213	921	(NA)			
\$1,000...	52 886	20 409	52 779	20 222			
Nursery and greenhouse products	6		2				
\$1,000...	12		7				
Forest products		3		1			
\$1,000...		(Z)		(Z)			
Livestock, poultry, and their products	960	1 252	582	797			
\$1,000...	3 202	3 586	2 868	3 253			
Poultry and poultry products	27	(NA)	16	28			
\$1,000...	20	(NA)	19	33			
Specified products sold:							
Crops							
\$1,000...					921	(NA)	
Grains					52 779	20 222	
\$1,000...					878	923	
Tobacco					49 414	19 238	
\$1,000...							
Cotton and cottonseed					2	40	
\$1,000...					4	72	
Field seeds, hay, forage, and silage					33	57	
\$1,000...					82	139	
Other field crops					39	56	
\$1,000...					3 278	755	
Vegetables, sweet corn, and melons					2	11	
\$1,000...					1	18	
Fruits, nuts, and berries						3	
\$1,000...						1	
Livestock, poultry, and their products					582	797	
\$1,000...					2 868	3 253	
Poultry and poultry products					16	28	
\$1,000...					19	33	
Dairy products					26	49	
\$1,000...					1 105	1 204	
Cattle and calves					568	(NA)	
\$1,000...					1 688	1 872	
Hogs and pigs					30	34	
\$1,000...					36	144	
Sheep, lambs, and wool					6		
\$1,000...					15		
Other livestock and livestock products					17		

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 sold¹	403	(NA)	128	(NA)			
Income from farm-related sources before taxes and expenses¹	310	(NA)	207	(NA)			
\$1,000...	1 901	(NA)	1 608	(NA)			
Customwork and other agricultural services	81	127	69	113			
\$1,000...	471	295	434	257			
Recreational services	5	16	5	12			
\$1,000...	7	15	7	14			
Government farm programs	92	168	66	102			
\$1,000...	76	150	64	133			
Rent of farmland or from lease or sale of allotments	151	(NA)	78	(NA)			
\$1,000...	1 245	(NA)	1 005	(NA)			
Other farm-related sources	39	(NA)	34	(NA)			
\$1,000...	103	(NA)	98	(NA)			
Expenses for farm-related income sources ¹	97	(NA)	63	(NA)			
\$1,000...	428	(NA)	353	(NA)			
Total family income from off-farm sources²							437
\$1,000...							4 781
Nonfarm business, excluding farm related							63
\$1,000...							522
Cash wages, salaries, commissions, and tips							211
\$1,000...							2 049
Interest, dividends, or royalties							228
\$1,000...							1 798
Federal Social Security, pensions, retirement pay, etc.							78
\$1,000...							212
Rent income of nonfarm property							36
\$1,000...							199

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	1 460	1 738	1 023	1 125					
\$1,000...	29 632	16 619	28 959	15 823					
Farms with —									
\$1 to \$999	242	327	21	57					
\$1,000 to \$1,999	146	231	40	87					
\$2,000 to \$2,999	84	149	36	200					
\$3,000 to \$4,999	146	235	97	279					
\$5,000 to \$9,999	186	294	173	279					
\$10,000 to \$19,999	228		228	280					
\$20,000 to \$39,999	222		222	159					
\$40,000 to \$59,999	83		83						
\$60,000 and over	123		123	63					
Livestock and poultry purchased	355	392	194	225					
\$1,000...	455	394	362	342					
Feed for livestock and poultry purchased	979	1 220	606	764					
\$1,000...	1 447	1 365	1 227	1 189					
Commercially mixed formula feeds	738	873	501	605					
\$1,000...	1 067	988	950	896					
Feed ingredients	(NA)	(NA)	168	154					
\$1,000...	(NA)	(NA)	89	89					
Whole grains	(NA)	(NA)	194	146					
\$1,000...	(NA)	(NA)	117	63					
Hay, green chop, and silage	(NA)	(NA)	107	240					
\$1,000...	(NA)	(NA)	71	141					
Animal health costs for livestock and poultry	(NA)	(NA)	337	(NA)					
\$1,000...	(NA)	(NA)	97	(NA)					
Seeds, bulbs, plants, and trees purchased	1 010	1 209		871				976	
\$1,000...	2 997	1 532		2 983				1 500	
Commercial fertilizer purchased	1 115	1 346		926				1 031	
\$1,000...	4 638	2 070		4 578				2 008	
Other agricultural chemicals purchased	456	(NA)		400				(NA)	
\$1,000...	913	432		910				422	
Lime	(NA)	86		9				61	
\$1,000...	(NA)	58		2				54	
Gasoline and other petroleum fuel and oil for farm business	1 334	1 679		991				1 124	
\$1,000...	2 785	1 912		2 711				1 783	
Gasoline	(NA)	(NA)		899				1 047	
\$1,000...	(NA)	(NA)		860				754	
Diesel oil	(NA)	(NA)		797				712	
\$1,000...	(NA)	(NA)		1 121				531	
LP gas, butane, and propane	(NA)	(NA)		461				489	
\$1,000...	(NA)	(NA)		480				320	
Motor oil, grease, piped gas, kerosene, and fuel oil	(NA)	(NA)		989				1 124	
\$1,000...	(NA)	(NA)		250				178	
Hired farm labor	554	871		476				719	
\$1,000...	2 246	1 620		2 215				1 551	
Contract labor	44	762		34				98	
\$1,000...	524	888		106				87	
Machine hire and customwork	978			443				561	
\$1,000...	1 320	1 431		962				746	
All other production expenses	13 066	6 408		12 807				6 193	

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.....	1 318	1 662	920	1 117	Grain and bean combines, self-propelled.....	430	479	424	462
farms.....	35 605	23 751	32 387	21 375	number.....	580	663	569	644
\$1,000.....	27 015	14 290	35 204	19 135	mfd in last 5 years, number.....	214	459	205	447
Average per farm.....					Corn heads for combines.....	5	30	5	7
Farms by value group:					number.....	6	11	6	8
\$1 to \$999.....	10	115	5	268	mfd in last 5 years, number.....	1		1	4
\$1,000 to \$4,999.....	215	564	77	198	Other cornpickers and picker-shellers.....	82		74	19
\$5,000 to \$9,999.....	326	266	147	257	number.....	82		74	20
\$10,000 to \$19,999.....	237	306	183	157	mfd in last 5 years, number.....	2		1	3
\$20,000 to \$29,999.....	141		127		Mower conditioners.....	143	(NA)	77	(NA)
\$30,000 to \$49,999.....	198		196		number.....	173	(NA)	100	(NA)
\$50,000 to \$69,999.....	88	411	86	81	mfd in last 5 years, number.....	59	(NA)	45	(NA)
\$70,000 and over.....	103		99		Pickup balers.....	103	138	72	114
Selected Machinery and Equipment					Selected Machinery & Equip. — Con.				
Automobiles.....	1 039	1 319	755	922	number.....	107	149	76	125
number.....	1 294	1 616	976	1 121	mfd in last 5 years, number.....	29	98	25	87
mfd in last 5 years, number.....	809	1 176	698	881	Windrowers, pull and self-propelled.....	28	(NA)	21	46
Motor trucks, including pickups.....	1 114	1 300	824	966	number.....	29	(NA)	22	66
number.....	1 959	2 111	1 639	1 732	mfd in last 5 years, number.....	7	(NA)	7	48
mfd in last 5 years, number.....	959	1 305	848	1 085	Field forage harvesters, shear bar or flywheel type.....	12	(NA)	9	23
Wheel tractors.....	1 123	1 350	823	997	number.....	16	(NA)	13	27
number.....	2 603	2 908	2 232	2 413	mfd in last 5 years, number.....	5	(NA)	3	16
mfd in last 5 years, number.....	698	1 475	667	1 270					
Crawler tractors.....	42		34	38					
number.....	54		44	53					
mfd in last 5 years, number.....	10		10	28					

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.....	1 014	(X)	616	(X)	960	(X)	582	(X)	2 868
Any cattle, hogs, or sheep.....	993	(X)	604	(X)	940	(X)	574	(X)	1 728
1969.....	1 334	(X)	837	(X)	1 221	(X)	783	(X)	(NA)
Cattle and calves.....	983	49 403	596	39 474	930	15 678	568	13 254	1 688
1969.....	1 289	58 843	815	49 021	1 168	22 024	760	19 059	1 872
Farms with—									
1 to 4.....	41	108	28	76	300	764	136	343	49
5 to 9.....	71	484	31	225	251	1 613	127	799	108
10 to 19.....	227	3 125	104	1 437	162	2 098	102	1 314	178
20 to 49.....	370	11 459	193	5 964	156	4 719	142	4 314	551
50 to 99.....	156	10 871	122	8 416	44	2 881	44	2 881	304
100 to 199.....	82	10 729	82	10 729	11	1 503	11	1 503	239
200 to 499.....	30	7 431	30	7 431	5	(D)	5	(D)	(D)
500 and over.....	6	5 196	6	5 196	1	(D)	1	(D)	(D)
Cows and heifers that had calved.....	881	31 183	555	25 464	(NA)	(NA)	(NA)	(NA)	(NA)
1969.....	1 165	38 738	765	33 197	(NA)	(NA)	(NA)	(NA)	(NA)
1974.....	830	29 261	525	23 725	(NA)	(NA)	(NA)	(NA)	(NA)
1969.....	(NA)	35 712	717	30 453	(NA)	(NA)	(NA)	(NA)	(NA)
1974.....	158	1 922	91	1 739	(NA)	(NA)	(NA)	(NA)	(NA)
1969.....	329	3 026	207	2 744	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold.....	(X)	(X)	(X)	(X)	(NA)	(X)	26	(X)	1 105
1969.....	(X)	(X)	(X)	(X)	(NA)	(X)	49	(X)	1 204
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	Farms	Number	Dollars (1,000)
Beef cows.....	830	29 261	525	23 725	Cattle sold.....	278	4 027	809	
Farms with—					Farms with—				
1 to 4.....	58	158	37	98	1 to 4.....	96	215	46	
5 to 9.....	127	891	59	427	5 to 9.....	62	387	87	
10 to 19.....	230	3 147	126	1 731	10 to 19.....	66	845	171	
20 to 49.....	253	7 628	152	4 719	20 to 49.....	42	1 139	243	
50 to 99.....	106	7 181	95	6 494	50 to 99.....	8	454	89	
100 to 199.....	45	5 678	45	5 678	100 to 199.....	2	(D)	(D)	
200 to 499.....	8	2 345	8	2 345	200 to 499.....	2	(D)	(D)	
500 and over.....	3	2 233	3	2 233	500 and over.....	—	—	—	
Milk cows.....	158	1 922	91	1 739	Calves sold.....	484	9 227	879	
Farms with—					Farms with—				
1 or 2.....	87	133	41	66	1 or 2.....	70	100	10	
3 or 4.....	24	79	11	36	3 or 4.....	67	236	23	
5 to 9.....	16	98	13	75	5 to 9.....	106	671	64	
10 to 19.....	10	124	5	74	10 to 19.....	92	1 188	116	
20 to 49.....	6	228	6	228	20 to 49.....	110	3 318	313	
50 to 99.....	10	643	10	643	50 to 99.....	30	1 997	195	
100 to 199.....	5	617	5	617	100 to 199.....	5	656	63	
200 to 499.....	—	—	—	—	200 to 499.....	4	1 061	94	
500 and over.....	—	—	—	—	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	1974..	436	7 545	Cattle fattened on grains and concentrates	1974..	27	396	90
	1969..	624	9 681		1969..	6	51	(NA)
Beef heifers	1974..	418	7 056	Farms with—	1974..	13	55	11
Milk heifers	1974..	31	489	1 to 9	1974..	4	56	9
Steers, steer calves, bulls, and bull calves	1974..	504	6 465	10 to 19	1974..	9	233	59
	1969..	720	6 143	20 to 49	1974..	1	52	11
				50 to 99	1974..	—	—	—
				100 to 199	1974..	—	—	—
				200 to 499	1974..	—	—	—
				500 and over	1974..	—	—	—

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	1974..	123	633	74	416	37	668	30	575	34
	1969..	251	3 162	154	2 559	99	3 064	71	2 602	(NA)
Farms with—	1974..	67	148	35	79	6	13	3	6	(2)
1 to 4	1974..	35	209	23	127	10	64	9	59	2
5 to 9	1974..	20	241	15	175	9	125	8	114	7
10 to 24	1974..	1	35	1	35	11	365	9	295	17
25 to 49	1974..	—	—	—	—	—	—	—	—	—
50 to 99	1974..	—	—	—	—	1	101	1	101	8
100 to 199	1974..	—	—	—	—	—	—	—	—	—
200 to 499	1974..	—	—	—	—	—	—	—	—	—
500 and over	1974..	(X)	(X)	(X)	(X)	—	—	—	—	—
Feeder pigs sold	1969..	(X)	(X)	(X)	(X)	12	379	8	277	(NA)
Sheep and lambs	1974..	91	1 007	55	694	42	514	30	401	(NA)
	1969..	189	2 635	115	1 679	96	1 268	66	945	(NA)
Sheep and lambs shorn	1974..	(X)	(X)	(X)	(X)	(NA)	(NA)	28	366	1 579
Sheep, lambs, and wool	1974..	(X)	(X)	(X)	(X)	(NA)	(NA)	36	(X)	6
Goats	1974..	(NA)	(NA)	—	—	(NA)	(NA)	—	—	(NA)
	1969..	(NA)	(NA)	4	39	(NA)	(NA)	—	—	(NA)
Horses and ponies	1974..	262	692	160	459	25	41	14	22	6
	1969..	556	1 654	(NA)	(NA)	35	78	(NA)	(NA)	(NA)

	Inventory— Farms with sales of \$2,500 and over		Litters of pigs farrowed between—	Inventory					
	All farms			Farms with sales of \$2,500 and over		Farms with sales of \$2,500 and over			
	Farms	Number		Farms	Number	Farms	Number		
Hogs and pigs used or to be used for breeding ..	1974..	36	106	December 1 of preceding year and November 30 ..	1974..	54	140	38	108
	1969..	74	231		1969..	123	342	83	241
Other hogs and pigs	1974..	64	310	December 1 of preceding year and May 31	1974..	45	81	30	63
	1969..	145	2 328		1969..	101	197	66	132
Lambs under 1 year old	1974..	44	220	June 1 and November 30	1974..	34	59	25	45
Ewes 1 year old or older	1974..	52	398		1969..	75	145	60	109
Rams and wethers	1974..	52	76						

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	1974..	236	(X)	114	(X)	9	(X)	5	(X)
	1969..	(NA)	(X)	244	(X)	(NA)	(X)	12	(X)
Chickens 3 months old or older	1974..	228	7 992	111	4 728	8	1 825	5	1 813
	1969..	441	19 211	238	11 666	6	1 489	4	1 258
Hens and pullets of laying age	1974..	220	7 286	109	4 458	8	1 825	5	1 813
	1969..	413	16 557	226	10 551	6	1 489	4	1 258
Farms with—	1974..	216	5 280	107	2 752	6	119	3	107
1 to 99	1974..	3	506	1	206	1	206	1	206
100 to 399	1974..	1	1 500	1	1 500	1	1 500	1	1 500
400 to 1,599	1974..	—	—	—	—	—	—	—	—
1,600 to 3,199	1974..	—	—	—	—	—	—	—	—
3,200 to 9,999	1974..	—	—	—	—	—	—	—	—
10,000 to 19,999	1974..	—	—	—	—	—	—	—	—
20,000 to 49,999	1974..	—	—	—	—	—	—	—	—
50,000 to 99,999	1974..	—	—	—	—	—	—	—	—
100,000 and over	1974..	—	—	—	—	—	—	—	—
Broilers and other meat-type chickens	1974..	22	595	5	154	1	50	1	—
	1969..	17	3 768	8	3 289	1	3 000	1	3 000
Poultry and poultry products sold, (\$1,000) ..	1974..	(X)	(X)	(X)	(X)	27	20	16	19
	1969..	(X)	(X)	(X)	(X)	(NA)	(NA)	28	33

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	109	4 458	5	1 813	Turkeys	4	31	--	--
1969	226	10 551	4	1 258	1969	17	132	1	7
Hens for table or market egg production	106	4 271	5	1 813	Turkeys for slaughter	4	25	--	--
Hens for hatching egg production	10	187	--	--	Heavy breed	--	--	--	--
1974	9	115	--	--	Light breed	4	25	--	--
1969	27	617	--	--	Turkey hens for breeding	3	6	--	--
Pullets 3 months old or older	27	617	--	--	1969	12	58	1	7
Roosters and male chickens for breeding	63	155	--	--	Other poultry	19	(X)	--	(X)
Pullet chicks and pullets under 3 months old	1	10	--	--	1974	71	(X)	8	(X)
1969	1	10	--	--	1969				

Table 10. Crops: 1974 and 1969

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes	80	178	881	2 979	(X)	(X)
Sorghums for all purposes	16	14	341	705	(X)	(X)
Soybeans for beans (bushels)	218	114	26 837	11 181	653 193	240 579
Peanuts for nuts (pounds)	2	--	2	--	1 200	--
Wheat (bushels)	--	1	--	70	--	1 666
Other small grains for grain	847	932	135 908	136 627	(X)	(X)
Cotton (bales)	3	75	61	1 161	35	716
Tobacco (pounds)	--	--	--	--	--	--
Irish potatoes (hundredweight)	9	(NA)	47	(NA)	3 392	(NA)
Sweetpotatoes (bushels)	5	(NA)	5	(NA)	790	(NA)
Hay crops (tons, dry)	210	253	5 952	10 168	9 171	13 761
Vegetables, sweet corn, or melons for sale	18	29	21	92	(X)	(X)
Land in orchards	15	14	37	24	(X)	(X)
Berries for sale	--	--	--	--	(X)	(X)
Other crops	43	(NA)	4 129	4 409	(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)	36	73	388	1 719	13 180	40 325	4	7	32	66
Corn for silage or green chop (tons, green)	1	2	100	56	800	560	--	--	--	--
Corn for dry fodder, hogged or grazed	1	4	30	53	(X)	(X)	--	--	--	--
Sorghums for grain (bushels)	2	6	180	391	5 414	21 236	--	1	--	60
Sorghums for silage, fodder, hay, etc.	5	(NA)	88	305	(X)	(X)	--	(NA)	--	--
Alfalfa hay (tons, dry)	11	13	97	703	211	455	--	4	--	102

Table 11. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of \$2,500 and Over: 1974 and 1969

	Farms	Acres	Quantity	Irrigated land		Commercial fertilizer used					
				Farms	Acres	Total		Dry		Liquid	
						Farms	Acres	Farms	Tons	Farms	Tons
Cropland used only for pasture	438	55 184	(X)	15	2 879	99	8 521	97	932	2	97
Improved pasture	556	77 517	(X)	38	5 981	124	9 557	118	1 350	8	66
Corn for all purposes	72	8 324	(X)	--	--	23	2 051	22	238	1	8
Sorghums for all purposes	74	13 544	(X)	3	265	28	2 980	24	348	4	36
Wheat (bushels)	38	518	(X)	4	32	31	449	31	75	1	6
Oats (bushels)	79	1 828	(X)	7	66	48	1 027	40	126	18	41
Barley (bushels)	7	268	(X)	--	3	189	3	43	--	--	--
Rye (bushels)	11	696	(X)	1	60	9	606	9	136	--	--
Other small grains for grain	--	--	--	--	--	--	--	--	--	--	--
Soybeans for beans (bushels)	1	70	1 666	--	--	1	70	(NA)	7	(NA)	--
Peanuts for nuts (pounds)	--	--	--	--	--	--	--	--	--	--	--
Hay crops (tons, dry)	2	80	2 250	--	--	2	80	(NA)	7	(NA)	--
Vegetables, sweet corn, or melons for sale	--	--	--	--	--	--	--	--	--	--	--
Land in orchards	6	560	12 900	1	24	5	545	(NA)	5	92	--
Tobacco (pounds)	3	216	5 040	--	--	--	--	--	--	--	--
Irish potatoes (hundredweight)	796	134 427	(X)	796	134 427	796	133 978	788	23 409	15	146
Other crops	202	26 642	648 710	35	3 877	118	18 948	113	1 993	6	162
Corn for silage or green chop (tons, green)	92	10 818	233 571	19	1 797	48	6 073	(NA)	636	(NA)	26
Corn for dry fodder, hogged or grazed	--	--	--	--	--	--	--	--	--	--	--
Sorghums for grain (bushels)	114	4 816	7 609	21	847	26	1 481	23	193	3	22
Sorghums for silage, fodder, hay, etc.	161	8 618	11 684	35	2 354	33	1 223	32	317	1	3
Alfalfa hay (tons, dry)	2	46	(X)	2	46	2	46	2	6	--	--
Wheat (bushels)	2	106	(X)	--	--	--	--	--	--	--	--
Oats (bushels)	2	58	(X)	--	--	2	58	2	7	--	--
Barley (bushels)	39	919	580	2	33	33	866	(NA)	115	(NA)	40
Rye (bushels)	--	--	--	--	--	--	--	--	--	--	--
Other small grains for grain	7	46	3 332	--	--	6	45	(NA)	6	(NA)	--
Soybeans for beans (bushels)	5	--	30	--	--	--	--	(NA)	--	(NA)	--
Peanuts for nuts (pounds)	7	46	--	--	--	--	--	6	23	--	--
Hay crops (tons, dry)	7	--	--	--	--	--	--	(NA)	--	(NA)	--
Vegetables, sweet corn, or melons for sale	4	2	(X)	3	2	3	2	3	1	--	--
Land in orchards	8	37	(X)	--	--	7	28	6	12	1	1
Other crops	7	20	(X)	--	--	2	6	2	1	--	--
	10	20	(X)	3	4	4	7	4	2	--	--

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	—	—	(X)	—	—	—	—	—	—	—	—
1969	—	—	(X)	—	—	—	—	—	—	—	—
Nursery and greenhouse products	2	1	(X)	1	(Z)	1	(Z)	1	(Z)	—	—
1969	—	—	(X)	—	—	—	—	—	—	—	—
Other crops	34	4 045	(X)	2	2	31	3 863	25	341	16	421
1974	—	—	(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	\$1,000	Farms	\$1,000		Farms	\$1,000	Farms	\$1,000
Total chemical costs, including fertilizer and lime	927	5 488	1 052	2 430	Sprays, dusts, granules, fumigants, etc. to control—	14	—	11	—
Commercial fertilizer	926	988	988	988	Diseases in crops and orchards	2 622	16	2 358	10
acres on which used	170 214	26 219	161 198	26 158	Weeds or grass in crops	271	57 088	384	57 886
Lime	9	4 578	61	2 008	acres on which used	481	10	275	20
acres on which used	103	151	6 478	7 507	Weeds or brush in pasture	720	2	1 527	2
Sprays, dusts, granules, fumigants, etc. to control—	2	—	54	—	acres on which used	2	—	—	—
Insects on hay crops	12	—	7	—	Weeds on all other land	24	—	(NA)	—
acres on which used	122	—	282	—	acres on which used	383	—	(NA)	—
Insects on other crops	104	—	137	—	Chemicals for defoliation or for growth control	3	—	(NA)	—
acres on which used	25 182	—	20 336	—	of crops or thinning of fruit	6	—	13	—
Nematodes in crops	9	—	3	—	acres on which used	1 160	—	1 199	—
acres on which used	1 497	—	821	—	Insect control on livestock and poultry	9	—	8	—
Other chemicals (see text)	26	—	3	—	acres on which used	34	—	117	—
					Other chemicals (see text)	69	—	(NA)	—
						125	—	(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	831	142 304	891	145 463	Land irrigated by—Continued	—	—	—	—
Proportion of farms	81.2	171.2	79.2	163.2	Self-propelled sprinkler systems	1	—	(NA)	—
Total land irrigated	831	142 304	891	145 198	Other sprinkler systems	120	—	(NA)	—
Cropland irrigated	825	138 542	887	138 807	acres	11	—	(NA)	—
Harvested cropland irrigated	15	2 879	38	5 981	Land in irrigated farms	1 186	289 152	291 945	291 945
Cropland pasture irrigated	5	883	3	265	Cropland	236 027	157 151	249 600	249 600
Other cropland irrigated	—	—	—	—	Harvested cropland	157 151	—	148 845	148 845
Pasture irrigated, other than cropland pasture	—	—	—	—	Farms not irrigated in 1974 but irrigated	—	—	(X)	—
Estimated quantity of irrigation water applied	172 843	1.2	211 570	1.5	between 1970 and 1973	—	—	(X)	—
Average per acre irrigated	1.2	—	1.5	—	acres irrigated in most recent year	—	—	(X)	—
Land irrigated by—	—	—	—	—	Farms with artificial drainage	179	—	394	—
Furrows or ditches	133	(NA)	(NA)	(NA)	Proportion of farms	17.5	—	35.0	—
acres	22 204	(NA)	(NA)	(NA)	Land in farms with drainage	76 164	—	163 086	—
					Land drained	47 690	—	113 366	—
					Average per farm	266.4	—	287.7	—
					Artificial ponds, pits, reservoirs, and earthen	—	—	—	—
					tanks	21	—	(NA)	—
					number	41	—	(NA)	—
					acres	98	—	(NA)	—

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

	Farms	\$1,000	Total operator debt		Secured by real estate		Not secured by real estate	
			Farms	\$1,000	Farms	\$1,000	Farms	\$1,000
Farms with debt owed by farm operator (see text)	—	—	239	6 831	129	3 281	154	3 550
Farms by size of debt owed:								
Under \$5,000	—	—	32	—	15	—	30	—
\$5,000 to \$9,999	—	—	37	—	29	—	25	—
\$10,000 to \$29,999	—	—	92	—	52	—	55	—
\$30,000 to \$49,999	—	—	40	—	15	—	20	—
\$50,000 and over	—	—	38	—	18	—	24	—

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	208	282	412	434	1 577	1 551	476	208	181	236	
25 to 149 days	181	567	531	1 507	493	—	2 215	1 577	493	146	
Less than 25 days	236	98	1 116	(NA)	146	—	2 059	412	531	1 116	
Total contract labor	34	—	(NA)	(NA)	106	—	—	—	—	—	
Farms reporting number of contract workers furnished by contractor	17	(NA)	205	(NA)	41	(NA)	—	—	—	—	
Farms with—											
1 worker	—	—	—	—	—	—	166	123	73	72	
2 workers	—	—	—	—	—	—	94	40	46	47	
3 or 4 workers	—	—	—	—	—	—	87	28	34	44	
5 to 9 workers	—	—	—	—	—	—	73	14	18	39	
10 workers and over	—	—	—	—	—	—	56	3	10	34	