

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.....	6	5	6	5	Crops..... farms.....	416	(NA)
\$40,000 to \$99,999.....	21	16	21	16	\$1,000.....	1 991	897
\$20,000 to \$39,999.....	78	35	78	35	Grains..... farms.....	115	69
\$10,000 to \$19,999.....	146	115	146	115	\$1,000.....	266	90
\$5,000 to \$9,999.....	195	198	195	198	Tobacco..... farms.....	407	327
\$2,500 to \$4,999.....	438	674	3	7	\$1,000.....	1 549	686
Under \$2,500 (see text).....	98	63	(X)	(X)	Cotton and cottonseed..... farms.....	-	-
\$2,000 to \$2,499.....	102	99	(X)	(X)	\$1,000.....	84	89
\$1,500 to \$1,999.....	155	148	(X)	(X)	Field seeds, hay, forage, and silage..... farms.....	124	104
\$1,000 to \$1,499.....	83	364	(X)	(X)	\$1,000.....	11	11
Under \$1,000 (see text).....			(X)	(X)	Other field crops..... farms.....	16	6
					\$1,000.....	24	19
					Vegetables, sweet corn, and melons..... farms.....	24	7
					\$1,000.....	7	13
					Fruits, nuts, and berries..... farms.....	12	6
					\$1,000.....		
Market value of agricultural products sold \$1,000.....	4 409	3 299	3 784	2 632	Livestock, poultry, and their products..... farms.....	401	354
Average per farm..... dollars.....	4 988	3 162	8 428	7 000	\$1,000.....	1 708	1 689
					Poultry and poultry products..... farms.....	11	15
					\$1,000.....	1	44
					Dairy products..... farms.....	55	107
					\$1,000.....	303	315
					Cattle and calves..... farms.....	377	(NA)
					\$1,000.....	852	996
					Hogs and pigs..... farms.....	185	(NA)
					\$1,000.....	535	335
					Sheep, lambs, and wool..... farms.....	1	1
					\$1,000.....		
					Other livestock and livestock products..... farms.....	18	
					\$1,000.....	16	

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	360	(NA)	99	(NA)	Total family income from off-farm sources² farms.....	239
Income from farm-related sources before taxes and expenses¹ farms.....	132	(NA)	80	(NA)	\$1,000.....	1 509
\$1,000.....	117	(NA)	70	(NA)	Nonfarm business, excluding farm related farms.....	43
Customwork and other agricultural services..... farms.....	55	50	35	25	\$1,000.....	207
\$1,000.....	64	26	35	16	Cash wages, salaries, commissions, and tips farms.....	164
Recreational services..... farms.....	-	2	-	2	\$1,000.....	1 068
\$1,000.....	-	(Z)	-	(Z)	Interest, dividends, or royalties farms.....	31
Government farm programs..... farms.....	48	356	34	166	\$1,000.....	61
\$1,000.....	19	180	17	97	Federal Social Security, pensions, retirement pay, etc. farms.....	59
Rent of farmland or from lease or sale of allotments..... farms.....	34	(NA)	13	(NA)	\$1,000.....	130
\$1,000.....	29	(NA)	16	(NA)	Rent income of nonfarm property farms.....	12
Other farm-related sources..... farms.....	7	(NA)	5	(NA)	\$1,000.....	43
\$1,000.....	3	(NA)	2	(NA)		
Expenses for farm-related income sources ¹ farms.....	60	(NA)	32	(NA)		
\$1,000.....	46	(NA)	21	(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 farms.....	883	1 043	449	376	Seeds, bulbs, plants, and trees purchased farms.....	395	459	270	248
\$1,000.....	2 833	2 296	2 376	1 820	\$1,000.....	58	44	49	32
Farms with—					Commercial fertilizer purchased farms.....	815	966	436	369
\$1 to \$999.....	374	528	49	100	\$1,000.....	508	345	418	267
\$1,000 to \$1,999.....	137	193	82		Other agricultural chemicals purchased farms.....	324	(NA)	229	(NA)
\$2,000 to \$2,999.....	114	112	86	78	\$1,000.....	45	48	39	34
\$3,000 to \$4,999.....	112	104	95	92	Lime farms.....	(NA)	245	40	115
\$5,000 to \$9,999.....	96	71	87	71	\$1,000.....	(NA)	25	9	15
\$10,000 to \$19,999.....	37		37	27	Gasoline and other petroleum fuel and oil for farm business farms.....	764	910	415	373
\$20,000 to \$39,999.....	9		9	7	\$1,000.....	215	172	174	119
\$40,000 to \$59,999.....	2		2		farms.....	(NA)	(NA)	345	343
\$60,000 and over.....	2		2	1	\$1,000.....	(NA)	(NA)	100	84
Livestock and poultry purchased farms.....	255	312	112	157	farms.....	(NA)	(NA)	236	140
\$1,000.....	318	378	263	320	\$1,000.....	(NA)	(NA)	42	15
Feed for livestock and poultry purchased farms.....	580	615	318	294	farms.....	(NA)	(NA)	5	25
\$1,000.....	646	378	548	308	\$1,000.....	(NA)	(NA)	(Z)	1
Commercially mixed formula feeds farms.....	412	361	233	227	Motor oil, grease, piped gas, kerosene, and fuel oil farms.....	(NA)	(NA)	415	373
\$1,000.....	315	203	265	176	\$1,000.....	(NA)	(NA)	31	18
farms.....	(NA)	(NA)	99	77	Hired farm labor farms.....	328	535	206	275
\$1,000.....	(NA)	(NA)	97	46	\$1,000.....	188	167	158	133
Whole grains farms.....	(NA)	(NA)	129	104	farms.....	24	399	13	25
\$1,000.....	(NA)	(NA)	169	70	\$1,000.....	16	82	12	8
Hay, green chop, and silage farms.....	(NA)	(NA)	25	41	farms.....	258	73	154	205
\$1,000.....	(NA)	(NA)	17	16	\$1,000.....	746	763	447	375
Animal health costs for livestock and poultry farms.....	(NA)	(NA)	167	(NA)	\$1,000.....	766	682	634	544
\$1,000.....	(NA)	(NA)	23	(NA)					

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.....	93	2 203	—	—	Turkeys.....	—	—	—	—
1974.....	93	2 203	—	—	1969.....	—	—	—	—
1969.....	78	5 809	5	2 266	Turkeys for slaughter.....	—	—	—	—
Hens for table or market egg production.....	90	2 021	—	—	Heavy breed.....	—	—	—	—
Hens for hatching egg production.....	9	182	—	—	Light breed.....	—	—	—	—
Pullets 3 months old or older.....	2	23	—	—	Turkey hens for breeding.....	—	—	—	—
1974.....	2	23	—	—	1974.....	—	—	—	—
1969.....	6	71	2	8 976	1969.....	—	—	—	—
Roosters and male chickens for breeding.....	28	91	—	—	Other poultry.....	2	(X)	—	(X)
Pullet chicks and pullets under 3 months old.....	—	—	—	—	1974.....	2	(X)	—	(X)
1974.....	—	—	—	—	1969.....	2	(X)	—	(X)

Table 10. Crops: 1974 and 1969

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes.....	369	299	4 922	3 660	(X)	(X)
Sorghums for all purposes.....	3	6	21	126	(X)	(X)
Soybeans for beans (bushels).....	3	2	18	12	338	319
Peanuts for nuts (pounds).....	—	—	—	—	—	—
Wheat (bushels).....	4	8	270	99	5 336	3 115
Other small grains for grain.....	7	11	70	98	(X)	(X)
Cotton (bales).....	—	—	—	—	—	—
Tobacco (pounds).....	715	823	972	727	1 871 415	1 589 694
Irish potatoes (hundredweight).....	105	(NA)	66	(NA)	4 474	(NA)
Sweetpotatoes (bushels).....	31	(NA)	8	(NA)	635	(NA)
Hay crops (tons, dry).....	461	481	8 146	8 665	13 714	13 682
Vegetables, sweet corn, or melons for sale.....	45	35	41	33	(X)	(X)
Land in orchards.....	16	24	35	37	(X)	(X)
Berries for sale.....	5	4	1	3	(X)	(X)
Other crops.....	8	(NA)	99	273	(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).....	242	149	3 454	1 863	220 541	125 346	—	—
Corn for silage or green chop (tons, green).....	52	65	874	915	15 886	14 977	—	—
Corn for dry fodder, hogged or grazed.....	4	3	24	—	(X)	(X)	—	—
Sorghums for grain (bushels).....	—	4	—	112	—	6 482	—	—
Sorghums for silage, fodder, hay, etc.....	1	(NA)	1	—	(X)	(X)	(NA)	—
Alfalfa hay (tons, dry).....	41	24	531	320	1 476	489	—	—

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.....	331	20 945	00	—	—	100	4 022	100	680	—	—
1974.....	331	20 945	00	—	—	226	8 796	225	1 510	1	4
1969.....	49	2 062	00	—	—	19	659	19	95	—	—
Improved pasture.....	47	4 501	00	—	—	20	1 777	20	232	—	—
1974.....	262	4 352	00	—	—	218	3 507	218	1 038	2	8
1969.....	172	2 786	00	—	—	116	2 049	113	853	10	20
Corn for all purposes.....	1	1	00	—	—	1	1	1	(Z)	—	—
1974.....	5	114	00	—	—	5	114	5	18	—	—
1969.....	4	270	5 336	—	—	2	18	2	6	—	—
Sorghums for all purposes.....	8	99	3 115	—	—	3	36	(NA)	7	(NA)	—
1974.....	3	30	1 470	—	—	3	30	3	7	—	—
1969.....	1	8	150	—	—	1	8	(NA)	2	(NA)	—
Wheat (bushels).....	2	25	900	—	—	1	10	1	5	—	—
1974.....	6	64	2 275	—	—	3	29	(NA)	7	(NA)	—
1969.....	1	10	200	—	—	—	—	—	—	—	—
Oats (bushels).....	1	—	—	—	—	—	—	(NA)	—	(NA)	—
1974.....	1	5	00	—	—	1	5	1	3	—	—
1969.....	3	18	338	—	—	3	18	3	2	—	—
Soybeans for beans (bushels).....	2	12	319	—	—	1	3	(NA)	(Z)	(NA)	—
1974.....	—	—	—	—	—	—	—	(NA)	—	(NA)	—
1969.....	—	—	—	—	—	—	—	(NA)	—	(NA)	—
Peanuts for nuts (pounds).....	314	6 578	11 404	—	—	98	1 752	98	356	—	—
1974.....	246	6 064	10 174	—	—	117	2 372	117	427	—	—
1969.....	7	98	00	—	—	1	20	1	3	—	—
Hay crops (tons, dry).....	8	256	00	—	—	5	137	5	20	—	—
1974.....	—	—	—	—	—	—	—	—	—	—	—
1969.....	—	—	—	—	—	—	—	(NA)	—	(NA)	—
Tobacco (pounds).....	408	760	1 505 116	2	2	408	758	407	831	1	2
1974.....	333	471	1 043 582	6	17	333	471	(NA)	584	(NA)	1
1969.....	61	57	4 009	—	—	31	44	31	43	—	—
Irish potatoes (hundredweight).....	103	50	4 211	—	—	50	43	(NA)	38	(NA)	—
1974.....	30	35	00	—	—	17	25	16	24	1	(Z)
1969.....	16	17	00	—	—	12	15	12	10	—	—
Vegetables, sweet corn, or melons for sale.....	10	29	00	—	—	4	9	4	4	—	—
1974.....	11	30	00	—	—	6	14	6	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	3	1	(0)	—	—	1	(Z)	1	(Z)	—	—
1969	4	3	(0)	—	—	—	—	—	—	—	—
Nursery and greenhouse products	—	—	(0)	—	—	—	—	—	—	—	—
1969	—	—	(0)	—	—	—	—	—	—	—	—
Other crops	6	8	(0)	1	1	2	2	5	1	—	—
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	—	—	—	—	Sprays, dusts, granules, fumigants, etc. to control—Can.	—	—	—	—
farms	436	371	371	371	Diseases in crops and orchards	3	8	3	8
\$1,000	457	301	301	301	acres on which used	10	41	10	41
Commercial fertilizer	436	369	369	369	farms	(Z)	1	(Z)	1
acres on which used	10 936	15 921	15 921	15 921	\$1,000	58	48	58	48
farms	3 104	3 746	3 746	3 746	acres on which used	1 233	1 037	1 233	1 037
\$1,000	418	267	267	267	farms	8	7	8	7
Lime	40	115	115	115	\$1,000	3	9	3	9
acres on which used	803	1 922	1 922	1 922	Weeds or brush in pasture	23	37	23	37
farms	2 145	5 055	5 055	5 055	acres on which used	(Z)	(Z)	(Z)	(Z)
\$1,000	9	15	15	15	farms	—	(NA)	—	(NA)
Sprays, dusts, granules, fumigants, etc. to control—	—	—	—	—	acres on which used	—	(NA)	—	(NA)
Insects on hay crops	13	7	7	7	\$1,000	—	(NA)	—	(NA)
farms	116	62	62	62	Chemicals for defoliation or for growth control	—	—	—	—
acres on which used	1	(Z)	(Z)	(Z)	of crops or thinning of fruit	10	14	10	14
\$1,000	138	147	147	147	acres on which used	24	91	24	91
Insects on other crops	599	660	660	660	farms	(Z)	1	(Z)	1
acres on which used	9	5	5	5	\$1,000	39	105	39	105
farms	1	4	4	4	Insect control on livestock and poultry	2	3	2	3
\$1,000	1	8	8	8	farms	55	(NA)	55	(NA)
Nematodes in crops	1	4	4	4	\$1,000	11	(NA)	11	(NA)
acres on which used	(Z)	(Z)	(Z)	(Z)	farms	—	(NA)	—	(NA)
\$1,000	—	—	—	—	\$1,000	—	(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	2	Land irrigated by—Continued	—	—	—	—
Proportion of farms	—	—	0.5	0.5	Self-propelled sprinkler systems	—	(NA)	—	(NA)
Total land irrigated	—	—	13	13	acres	—	(NA)	—	(NA)
Average per farm	—	—	6.5	6.5	Other sprinkler systems	—	(NA)	—	(NA)
farms	—	—	2	2	acres	—	(NA)	—	(NA)
Cropland irrigated	—	—	13	13	Land in irrigated farms	—	(D)	—	(D)
Harvested cropland irrigated	—	—	2	2	Cropland	—	710	—	710
acres	—	—	13	13	Harvested cropland	—	(D)	—	(D)
farms	—	—	—	—	Farms not irrigated in 1974 but irrigated	—	(X)	—	(X)
acres	—	—	—	—	between 1970 and 1973	—	(X)	—	(X)
farms	—	—	(NA)	(NA)	acres irrigated in most recent year	—	(X)	—	(X)
acres	—	—	—	—	Farms with artificial drainage	—	10	—	10
Pasture irrigated, other than cropland pasture	—	—	—	—	Proportion of farms	—	2.6	—	2.6
farms	—	—	—	—	Land in farms with drainage	—	2 043	—	2 043
acres	—	—	—	—	Land drained	—	1 525	—	1 525
Estimated quantity of irrigation water applied	—	—	5	5	Average per farm	—	152.5	—	152.5
Average per acre irrigated	—	—	0.4	0.4	Artificial ponds, pits, reservoirs, and earthen	—	—	—	—
Land irrigated by—	—	—	(NA)	(NA)	tanks	132	(NA)	—	(NA)
Furrows or ditches	—	—	(NA)	(NA)	farms	331	(NA)	—	(NA)
acres	—	—	(NA)	(NA)	number	111	(NA)	—	(NA)
farms	—	—	(NA)	(NA)	acres	—	(NA)	—	(NA)
acres	—	—	(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)	—	148	126	68	—	—	—
Farms by size of debt owed:	—	1 870	1 560	310	—	—	—
Under \$5,000	—	45	35	41	—	—	—
\$5,000 to \$9,999	—	33	28	19	—	—	—
\$10,000 to \$29,999	—	56	51	8	—	—	—
\$30,000 to \$49,999	—	12	10	—	—	—	—
\$50,000 and over	—	2	2	—	—	—	—

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—	—	—	—	—	—	—	206	15	58	160
150 days or more	15	22	24	33	50	50	158	50	54	54
25 to 149 days	58	261	106	718	54	54	974	24	106	844
Less than 25 days	160	—	844	—	54	—				
Total contract labor	13	25	(NA)	(NA)	12	8				
Farms reporting number of contract workers furnished by contractor	3	(NA)	9	(NA)	4	(NA)				
Farms with—	—	—	—	—	—	—				
1 worker	—	—	—	—	—	—	75	9	35	52
2 workers	—	—	—	—	—	—	34	5	14	25
3 or 4 workers	—	—	—	—	—	—	37	—	3	30
5 to 9 workers	—	—	—	—	—	—	31	1	6	25
10 workers and over	—	—	—	—	—	—	29	—	—	28