

Table 1. Farms, Land in Farms, and Land Use: 1974 and 1969

	All farms		Farms with sales of \$2,500 and over		Land in Farms According to Use	All farms		Farms with sales of \$2,500 and over	
	1974	1969	1974	1969		1974	1969	1974	1969
All farms number	1 456	1 521	1 188	1 182					
Land in farms acres	1 058 844	1 048 383	574 061	552 722	Total cropland farms	1 384	1 441	1 143	1 144
Average size of farm acres	727	689	483	468	acres	384 570	338 871	348 479	306 511
Approximate land area acres	1 333 888	1 333 888	1 333 888	1 333 888	Harvested cropland farms	1 256	1 312	1 073	1 096
Proportion in farms percent	79.4	78.6	43.0	41.4	acres	280 127	230 705	266 664	218 713
Value of land and buildings \$,000	309 427	171 187	246 269	127 988	Farms by acres harvested:				
Average per farm dollars	212 518	112 548	207 297	108 280	1 to 9 acres	52	62	14	253
Average per acre dollars	292	163	429	232	10 to 19 acres	110	97	58	
Farms by size:					20 to 29 acres	96	101	52	
1 to 9 acres	64	99	30	24	30 to 49 acres	204	192	161	
10 to 49 acres	316	282	162	114	50 to 99 acres	266	302	261	289
50 to 69 acres	94	104	76	71	100 to 199 acres	209	269	209	269
70 to 99 acres	208	196	175	169	200 to 499 acres	186	194	186	192
100 to 139 acres	130	135	118	122	500 to 999 acres	77	64	77	63
140 to 179 acres	127	142	116	134	1,000 acres and over	56	31	55	30
180 to 219 acres	63	82	61	78	Cropland used only for pasture				
220 to 259 acres	52	62	52	61	or grazing farms	961	1 031	780	812
260 to 499 acres	162	202	161	199	acres	59 080	56 291	54 455	50 480
500 to 999 acres	128	118	128	114	Other cropland (see text) farms	172	647	148	(NA)
1,000 to 1,999 acres	61	56	61	55	acres	45 363	51 875	27 360	37 318
2,000 acres and over	51	43	48	41	Total woodland farms	28	31	21	19
					acres	70 600	67 508	10 678	2 169
					Other land (see text) farms	1 065	1 165	886	(NA)
					acres	603 674	642 004	214 904	244 042
					Irrigated land farms	1 267	1 357	1 081	1 106
					acres	269 820	249 413	261 005	235 180

	Farms with sales of \$2,500 and over		Farms with sales of \$2,500 and over	Farms with sales of \$2,500 and over	
	1974	1969		1974	1969
Other cropland farms	148	(NA)	Total woodland—Continued		
acres	27 360	37 318	Woodland not pastured farms	11	9
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured farms	20	124	acres	9 212	778
acres	463	3 141	Other land farms	886	(NA)
Cropland on which all crops failed farms	28	53	acres	214 904	244 042
acres	2 333	2 999	Pastureland and rangeland, other than cropland and woodland pasture farms	340	350
Cropland in cultivated summer fallow farms	50	213	acres	187 453	219 450
acres	20 907	19 221	Improved pastureland and rangeland farms	148	147
Cropland idle farms	59	282	acres	19 268	28 404
acres	3 657	11 957	Unimproved pastureland and rangeland farms	232	269
Total woodland farms	21	19	acres	168 185	191 046
acres	10 678	2 169	Land in houselots, barnlots, ponds, roads, wasteland, etc. farms	796	830
Woodland pastured farms	10	12	acres	27 451	24 592
acres	1 466	1 391			

Table 2. Farm Operators—Tenure and Characteristics: 1974 and 1969

	All farms		Farms with sales of \$2,500 and over		Farms by type of organization—Con.	All farms		Farms with sales of \$2,500 and over	
	1974	1969	1974	1969		1974	1969	1974	1969
All farm operators number	1 456	1 521	1 188	1 182	Partnership number	(NA)	(NA)	96	117
Land in farms acres	1 058 844	1 048 383	574 061	552 722	Land in farms acres	(NA)	(NA)	95 448	96 100
Harvested cropland acres	280 127	230 705	266 664	218 713	Corporation number	(NA)	(NA)	36	21
Farms by tenure of farm operator:					Land in farms acres	(NA)	(NA)	121 845	81 769
Full owners number	956	948	734	653	Other number	(NA)	(NA)	4	8
Land in farms acres	224 821	594 436	215 065	176 689	acres	(NA)	(NA)	678	2 283
Harvested cropland acres	103 372	83 966	100 322	73 536	Farm operators by age group: ²				
Part owners number	389	431	356	412	Under 25 years	36	22	20	16
Land in farms acres	790 332	404 407	319 092	328 435	25 to 34 years	147	155	107	106
Harvested cropland acres	143 792	112 634	133 559	111 644	35 to 44 years	296	351	243	279
Tenants number	111	142	98	117	45 to 54 years	344	451	294	351
Land in farms acres	43 691	49 540	39 904	47 598	55 to 64 years	426	371	347	303
Harvested cropland acres	32 963	34 105	32 783	33 533	65 years and over	158	171	137	127
Percent of tenancy	7.6	9.3	8.2	9.8	Average age	50.3	49.5	50.9	49.7
Black and other races, see text—					Farm operators by place of residence: ²				
Farm operators by tenure: ¹					On farm operated	1 002	1 228	829	995
All farm operators number	27	(NA)	26		On another farm	43		32	
Land in farms acres	8 424	(NA)	8 382		In a rural area, not on a farm	56	169	46	119
Harvested cropland acres	5 999	(NA)	5 999		In a city, town, or urban area	67		53	
Full owners number	16	(NA)	15		Farm operators reporting days of work off farm: ²				
Land in farms acres	4 633	(NA)	4 591		None	530	(NA)	499	(NA)
Harvested cropland acres	3 164	(NA)	3 164		1 to 49 days	96	152	86	138
Part owners number	5	(NA)	5		50 to 99 days	46	94	40	81
Land in farms acres	1 597	(NA)	1 597		100 to 149 days	30	134	21	106
Harvested cropland acres	942	(NA)	942		150 to 199 days	57	43	43	43
Tenants number	6	(NA)	6		200 days and over	422	501	253	272
Land in farms acres	2 194	(NA)	2 194		Farm operators by principal occupation: ²				
Harvested cropland acres	1 893	(NA)	1 893		Farming	934	(NA)	862	(NA)
Percent of tenancy	22.2	(NA)	23.1		Other	473	(NA)	286	(NA)
Farms by type of organization:					Farm operators reporting utilization of futures market	(NA)	(NA)	14	(NA)
Individual or family number	(NA)	(NA)	1 052	1 036	Farm operators reporting agricultural contracts	(NA)	(NA)	227	(NA)
Land in farms acres	(NA)	(NA)	356 090	372 570					

¹1969 data are only for farms operated by Blacks. ²1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

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	205	229	204	229			
\$40,000 to \$99,999	229	260	191	260			
\$20,000 to \$39,999	192						
\$10,000 to \$19,999	219	252	218	252			
\$5,000 to \$9,999	178	229	177	229			
\$2,500 to \$4,999	157	216	154	202			
Under \$2,500 (see text)	276	335	15	10			
\$2,000 to \$2,499	55	68	(X)	(X)			
\$1,500 to \$1,999	59	54	(X)	(X)			
\$1,000 to \$1,499	59	61	(X)	(X)			
Under \$1,000 (see text)	103	152	(X)	(X)			
Market value of agricultural products sold							
\$1,000	101 602	47 391	100 846	46 322			
Average per farm dollars	69 782	31 157	84 887	39 189			
Crops, including hay							
farms	1 035	1 187	902	(NA)			
\$1,000	70 677	25 815	70 355	25 180			
Nursery and greenhouse products	1	1	1	(Z)			
\$1,000	1	1	1	(Z)			
Forest products							
farms	1	11	1	4			
\$1,000	2	27	2	1			
Livestock, poultry, and their products							
farms	1 167	1 221	955	1 001			
\$1,000	30 923	21 549	30 489	21 140			
Poultry and poultry products							
farms	45	(NA)	25	40			
\$1,000	112	(NA)	108	140			
Specified products sold:							
Crops							
farms	902	(NA)					
\$1,000	70 355	25 180					
Grains	828	891					
\$1,000	24 787	4 932					
Tobacco	-	-					
farms	-	-					
\$1,000	-	-					
Cotton and cottonseed	-	-					
farms	-	-					
\$1,000	-	-					
Field seeds, hay, forage, and silage	376	482					
\$1,000	3 297	1 233					
Other field crops	362	597					
\$1,000	42 147	18 973					
Vegetables, sweet corn, and melons	4	11					
\$1,000	123	40					
Fruits, nuts, and berries	-	1					
\$1,000	-	4					
Livestock, poultry, and their products							
farms	955	1 001					
\$1,000	30 489	21 140					
Poultry and poultry products							
farms	25	40					
\$1,000	108	140					
Dairy products							
farms	229	346					
\$1,000	5 354	3 172					
Cattle and calves							
farms	877	(NA)					
\$1,000	21 613	14 216					
Hogs and pigs							
farms	94	(NA)					
\$1,000	457	3 612					
Sheep, lambs, and wool							
farms	151	(NA)					
\$1,000	2 606	(NA)					
Other livestock and livestock products							
farms	45	(NA)					
\$1,000	350	(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	488	(NA)	269	(NA)	Total family income from off-farm sources ²	738
Income from farm-related sources before taxes and expenses ¹	407	(NA)	345	(NA)	farms	6 492
\$1,000	3 349	(NA)	2 083	(NA)	Nonfarm business, excluding farm related	107
Customwork and other agricultural services	174	229	144	205	farms	822
\$1,000	470	344	446	314	Cash wages, salaries, commissions, and tips	512
Recreational services	9	4	6	4	\$1,000	4 877
\$1,000	26	1	2	1	Interest, dividends, or royalties	292
Government farm programs	123	831	117	741	farms	431
\$1,000	189	1 624	188	1 596	Federal Social Security, pensions, retirement pay, etc.	100
Rent of farmland or from lease or sale of allotments	156	(NA)	118	(NA)	\$1,000	247
\$1,000	2 598	(NA)	1 380	(NA)	Rent income of nonfarm property	43
Other farm-related sources	40	(NA)	39	(NA)	farms	116
\$1,000	66	(NA)	66	(NA)	\$1,000	
Expenses for farm-related income sources ¹	119	(NA)	104	(NA)		
\$1,000	889	(NA)	833	(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	1 454	1 521	1 188	1 182	Seeds, bulbs, plants, and trees purchased	932	959	818	850
\$1,000	75 797	40 040	74 881	38 992	farms	5 137	2 147	5 119	2 130
Farms with—					\$1,000	958	1 104	870	974
\$1 to \$999	77	122	3	32	Commercial fertilizer purchased	9 191	3 498	9 163	3 418
\$1,000 to \$1,999	123	150	41		\$1,000				
\$2,000 to \$2,999	70	90	30	50	Other agricultural chemicals purchased	662	(NA)	635	(NA)
\$3,000 to \$4,999	169	196	124	160	farms	1 311	704	1 309	679
\$5,000 to \$9,999	298	291	275	274	\$1,000				
\$10,000 to \$19,999	201		201	290	Lime	(NA)	-	-	-
\$20,000 to \$39,999	193		192	202	\$1,000	(NA)	-	-	-
\$40,000 to \$59,999	93	672	93		Gasoline and other petroleum fuel and oil for farm business	1 386	1 506	1 161	1 181
\$60,000 and over	230		229	174	farms	3 255	1 844	3 175	1 766
Livestock and poultry purchased					\$1,000	(NA)	(NA)	1 146	1 163
farms	691	712	549	576	Gasoline	(NA)	(NA)	1 772	1 107
\$1,000	11 691	8 175	11 441	7 936	farms	(NA)	(NA)	694	625
Feed for livestock and poultry purchased					\$1,000	(NA)	(NA)	1 025	450
farms	995	1 020	790	831	LP gas, butane, and propane	(NA)	(NA)	179	264
\$1,000	8 391	3 295	8 212	3 196	farms	(NA)	(NA)	110	58
Commercially mixed formula feeds					\$1,000	(NA)	(NA)		
farms	575	573	491	495	Motor oil, grease, piped gas, kerosene, and fuel oil	(NA)	(NA)	1 159	1 177
\$1,000	1 733	706	1 687	682	farms	(NA)	(NA)	268	151
farms	(NA)	(NA)	131	192	\$1,000				
\$1,000	(NA)	(NA)	771	172	Hired farm labor	712	1 013	646	898
farms	(NA)	(NA)	409	318	farms	7 326	4 315	7 263	4 190
Whole grains	(NA)	(NA)	3 819	1 273	\$1,000	140	1 055	131	204
\$1,000	(NA)	(NA)	214	343	farms	390	1 555	388	566
Hay, green chop, and silage	(NA)	(NA)	1 935	1 069	\$1,000	820		698	829
\$1,000	(NA)	(NA)			farms	2 225		2 173	931
Animal health costs for livestock and poultry					\$1,000	1 393	1 437	1 186	1 180
farms	(NA)	(NA)	689	(NA)	farms	26 879	14 507	26 285	14 180
\$1,000	(NA)	(NA)	354	(NA)	All other production expenses				

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.....farms.....	1 387	1 490	1 143	1 172	Grain and bean combines, self-propelled.....farms.....	428	395	418	377
.....\$1,000.....	55 060	27 264	52 301	25 619	.....number.....	478	441	468	418
Average per farm.....dollars.....	39 697	18 298	45 757	21 859	.....mfd in last 5 years, number.....	98	173	96	167
Farms by value group:					Corn heads for combines.....farms.....	16	27	16	10
\$1 to \$999.....	5	27	5	228	.....number.....	18	27	18	10
\$1,000 to \$4,999.....	149	429	85		.....mfd in last 5 years, number.....	4	13	4	6
\$5,000 to \$9,999.....	210	341	123	276	Other cornpickers and picker-shellers.....farms.....	12		11	14
\$10,000 to \$19,999.....	294	282	232	267	.....number.....	12		11	14
\$20,000 to \$29,999.....	217		201	155	.....mfd in last 5 years, number.....	2		2	6
\$30,000 to \$49,999.....	252	411	240	115	Mower conditioners.....farms.....	183	(NA)	160	(NA)
\$50,000 to \$69,999.....	97		95	131	.....number.....	188	(NA)	165	(NA)
\$70,000 and over.....	163		162		.....mfd in last 5 years, number.....	46	(NA)	43	(NA)
Selected Machinery and Equipment					Pickup balers.....farms.....	777	828	710	757
Automobiles.....farms.....	1 212	1 344	993	1 076	.....number.....	816	905	749	788
.....number.....	1 732	1 849	1 448	1 434	.....mfd in last 5 years, number.....	221	424	217	385
.....mfd in last 5 years, number.....	1 022	1 102	883	919	Windrowers, pull and self-propelled.....farms.....	517	(NA)	492	411
Motor trucks, including pickups.....farms.....	1 304	1 356	1 068	1 116	.....number.....	536	(NA)	511	421
.....number.....	3 487	3 252	3 148	2 858	.....mfd in last 5 years, number.....	188	(NA)	186	233
.....mfd in last 5 years, number.....	1 306	1 375	1 232	1 249	Field forage harvesters, shear bar or flywheel type.....farms.....	121	(NA)	117	99
Wheel tractors.....farms.....	1 271	1 356	1 076	1 094	.....number.....	133	(NA)	129	106
.....number.....	3 181	3 213	2 868	2 680	.....mfd in last 5 years, number.....	44	(NA)	44	36
.....mfd in last 5 years, number.....	626	945	567	852					
Crawler tractors.....farms.....	109		106	114					
.....number.....	130		126	141					
.....mfd in last 5 years, number.....	13		13	19					

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.....1974.....	1 159	(X)	929	(X)	1 167	(X)	955	(X)	30 489
Any cattle, hogs, or sheep.....1974.....	1 129	(X)	907	(X)	1 149	(X)	944	(X)	24 676
.....1969.....	1 158	(X)	950	(X)	1 177	(X)	978	(X)	21 613
Cattle and calves.....1974.....	1 061	116 626	849	108 543	1 056	80 377	877	77 881	21 613
.....1969.....	1 054	107 696	870	93 947	1 059	72 781	894	70 602	14 216
Farms with—									
1 to 4.....1974.....	53	130	25	56	181	415	85	208	51
5 to 9.....1974.....	65	450	28	196	143	999	97	678	163
10 to 19.....1974.....	138	1 951	59	844	246	3 338	212	2 923	704
20 to 49.....1974.....	298	9 389	241	7 886	282	8 672	280	8 619	1 931
50 to 99.....1974.....	219	15 137	209	14 492	99	6 490	99	6 490	1 465
100 to 199.....1974.....	172	22 696	172	22 696	57	7 529	57	7 529	1 689
200 to 499.....1974.....	91	25 997	91	25 997	32	8 937	32	8 937	1 994
500 and over.....1974.....	25	40 876	24	36 376	16	43 997	15	42 497	13 616
Cows and heifers that had calved.....1974.....	911	50 902	751	46 397	(NA)	(NA)	(NA)	(NA)	(NA)
.....1969.....	915	42 523	768	34 470	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows.....1974.....	689	42 845	556	38 428	(NA)	(NA)	(NA)	(NA)	(NA)
.....1969.....	(NA)	34 487	530	26 579	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows.....1974.....	365	8 057	310	7 969	(NA)	(NA)	(NA)	(NA)	(NA)
.....1969.....	458	8 036	396	7 891	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold.....1974.....	(X)	(X)	(X)	(X)	(NA)	(X)	229	(X)	5 354
.....1969.....	(X)	(X)	(X)	(X)	(NA)	(X)	346	(X)	3 172
Inventory, 1974				Sales, 1974—					
All farms		Farms with sales of \$2,500 and over		Farms with sales of \$2,500 and over		Dollars (1,000)			
Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)	
Beef cows.....689	42 845	556	38 428	Cattle sold.....788	63 872			19 984	
Farms with—				Farms with—					
1 to 4.....80	175	31	68	1 to 4.....112	247			72	
5 to 9.....56	382	32	207	5 to 9.....99	695			187	
10 to 19.....114	1 624	79	1 141	10 to 19.....203	2 788			720	
20 to 49.....239	7 008	217	6 476	20 to 49.....226	6 739			1 723	
50 to 99.....91	6 309	89	6 189	50 to 99.....74	4 883			1 274	
100 to 199.....73	9 650	73	9 650	100 to 199.....40	5 379			1 274	
200 to 499.....30	7 760	30	7 760	200 to 499.....19	5 655			1 517	
500 and over.....6	9 937	5	6 937	500 and over.....15	37 486			13 219	
Milk cows.....365	8 057	310	7 969	Calves sold.....324	14 009			1 629	
Farms with—				Farms with—					
1 or 2.....117	134	72	83	1 or 2.....45	63			8	
3 or 4.....18	61	10	36	3 or 4.....31	104			12	
5 to 9.....36	243	34	231	5 to 9.....48	338			40	
10 to 19.....58	802	58	802	10 to 19.....68	863			105	
20 to 49.....76	2 452	76	2 452	20 to 49.....77	2 200			306	
50 to 99.....51	3 325	51	3 325	50 to 99.....31	2 113			287	
100 to 199.....9	1 040	9	1 040	100 to 199.....17	2 061			302	
200 to 499.....—	—	—	—	200 to 499.....5	(D)			(D)	
500 and over.....—	—	—	—	500 and over.....2	(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	668	27 666	Cattle fattened on grains and concentrates	97	33 273	12 305
1969	744	26 497		1969	82	21 766	(NA)
Beef heifers	502	23 307	Farms with—			
Milk heifers	225	4 359	1 to 9	44	234	59
Steers, steer calves, bulls, and bull calves	736	34 480	10 to 19	16	208	75
1969	764	32 980	20 to 49	18	517	166
			50 to 99	7	436	126
			100 to 199	2	(D)	(D)
			200 to 499	4	(D)	(D)
			500 and over	6	30 451	11 367

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	152	5 964	98	5 488	142	8 153	94	7 669	457
1969	227	11 610	185	10 953	206	14 281	175	13 817	(NA)
Farms with—									
1 to 4	57	155	28	64	44	101	14	28	2
5 to 9	24	153	12	82	17	104	10	61	4
10 to 24	29	465	20	302	19	296	13	211	15
25 to 49	16	593	12	442	24	837	21	725	47
50 to 99	8	510	8	510	11	748	10	692	49
100 to 199	12	1 469	12	1 469	14	1 972	13	1 857	95
200 to 499	4	(D)	4	(D)	11	(D)	11	(D)	(D)
500 and over	2	(D)	2	(D)	2	(D)	2	(D)	(D)
Feeder pigs sold	(X)	(X)	(X)	(X)	25	1 890	15	1 626	32
1969	(X)	(X)	(X)	(X)	35	2 692	29	2 550	(NA)
Sheep and lambs	179	79 454	143	78 519	188	63 999	151	63 271	(NA)
1969	239	102 463	202	99 082	237	106 893	203	103 960	(NA)
Sheep and lambs shorn	(X)	(X)	(X)	(X)	(NA)	(NA)	142	60 163	1 613 699
Sheep, lambs, and wool	(X)	(X)	(X)	(X)	(NA)	(NA)	151	(X)	2 606
Goats	(NA)	(NA)	—	—	(NA)	(NA)	—	—	—
1969	(NA)	(NA)	4	4	(NA)	(NA)	—	—	(NA)
Horses and ponies	430	2 567	305	1 436	56	325	36	97	42
1969	552	3 444	(NA)	(NA)	82	305	(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	54	646	Litters of pigs farrowed between—	81	951	60	857
1969	117	1 450						December 1 of preceding year and November 30 .....	148	1 934	131	1 864
Other hogs and pigs	94	4 842	December 1 of preceding year and May 31	72	556	54	503
1969	164	9 503	June 1 and November 30	123	980	112	949
Lambs under 1 year old	105	25 257	1969	58	395	46	354
Ewes 1 year old or older	135	51 450	1974	123	954	107	915
Rams and wethers	122	1 812	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	135	(X)	87	(X)	27	(X)	14	(X)
1969	(NA)	(X)	115	(X)	(NA)	(X)	21	(X)
Chickens 3 months old or older	128	17 476	83	15 766	18	8 891	10	8 481
1969	140	29 453	109	25 424	24	18 019	20	16 969
Hens and pullets of laying age	126	17 224	81	15 696	18	(D)	10	(D)
1969	133	27 425	104	23 904	21	16 719	19	15 769
Farms with—								
1 to 99	116	2 894	74	1 941	12	277	5	100
100 to 399	8	1 330	5	755	5	(D)	4	(D)
400 to 1,599	1	(D)	1	(D)	—	—	—	—
1,600 to 3,999	—	—	—	—	—	—	—	—
3,200 to 9,999	—	—	—	—	—	—	—	—
10,000 to 19,999	1	(D)	1	(D)	1	(D)	1	(D)
20,000 to 49,999	—	—	—	—	—	—	—	—
50,000 to 99,999	—	—	—	—	—	—	—	—
100,000 and over	—	—	—	—	—	—	—	—
Broilers and other meat-type chickens	22	1 090	15	880	8	734	3	84
1969	7	620	5	470	—	—	—	—
Poultry and poultry products sold, (\$1,000)	(X)	(X)	(X)	(X)	45	112	25	108
1969	(X)	(X)	(X)	(X)	(NA)	(NA)	40	140

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	81	15 696	10	(D)	Turkeys	6	49	1	6
1969	104	23 904	19	15 769	1969	5	15	—	—
Hens for table or market egg production	79	15 614	10	5 509	Turkeys for slaughter	4	44	1	6
1974	4	82	1	(D)	Heavy breed	2	27	—	—
Hens for hatching egg production	—	—	—	—	Light breed	2	17	—	—
1969	—	—	—	—	Turkey hens for breeding	3	5	—	—
Pullets 3 months old or older	4	1 365	1	1 200	1969	2	4	—	—
1974	25	70	2	(D)	Other poultry	11	(X)	1	(X)
Roosters and male chickens for breeding	2	(D)	1	17	1974	15	(X)	1	(X)
1969	—	—	—	—	1969	—	—	—	—
Pullet chicks and pullets under 3 months old	—	—	—	—					

Table 10. Crops: 1974 and 1969

	All farms									
	Farms		Acres		Quantity harvested					
	1974	1969	1974	1969	1974		1969			
Corn for all purposes	142	76	3 901	2 075	(X)	(X)	(X)	(X)		
Sorghums for all purposes	8	6	139	188	(X)	(X)	(X)	(X)		
Soybeans for beans (bushels)	—	—	—	—	—	—	—	—		
Peanuts for nuts (pounds)	—	—	—	—	—	—	—	—		
Wheat (bushels)	804	891	103 162	43 018	5 602	907	2 129	010		
Other small grains for grain	647	889	42 061	50 983	(X)	(X)	(X)	(X)		
Cotton (bales)	—	—	—	—	—	—	—	—		
Tobacco (pounds)	—	—	—	—	—	—	—	—		
Irish potatoes (hundredweight)	325	(NA)	45 663	(NA)	10 818	624	(NA)	(NA)		
Sweetpotatoes (bushels)	—	(NA)	—	(NA)	—	—	—	(NA)		
Hay crops (tons, dry)	1 018	1 115	77 418	69 275	245	226	219	233		
Vegetables, sweet corn, or melons for sale	5	8	732	316	(X)	(X)	(X)	(X)		
Land in orchards	5	9	8	26	(X)	(X)	(X)	(X)		
Berries for sale	1	8	2	4	(X)	(X)	(X)	(X)		
Other crops	87	(NA)	8 563	14 789	(X)	(X)	(X)	(X)		

	Farms with sales of \$2,500 and over									
	Farms		Acres		Quantity harvested		Irrigated land			
	1974	1969	1974	1969	1974	1969	Farms		Acres	
Corn for grain or seed (bushels)	17	9	775	299	27 862	7 180	17	9	775	299
Corn for silage or green chop (tons, green)	103	56	2 902	1 629	47 225	26 213	102	56	2 898	1 629
Corn for dry fodder, hogged or grazed	10	11	103	106	(X)	(X)	8	10	79	103
Sorghums for grain (bushels)	4	4	69	—	4 570	—	—	3	—	57
Sorghums for silage, fodder, hay, etc.	—	(NA)	62	105	(X)	(X)	2	(NA)	38	1
Alfalfa hay (tons, dry)	841	909	61 380	57 338	216 701	197 384	782	887	53 266	55 712

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	780	54 455	(X)	581	34 352	166	5 381	163	639	4	5
1969	812	50 480	(X)	669	25 871	305	8 855	302	1 063	4	20
Improved pasture	148	19 268	(X)	62	3 810	26	1 976	25	251	1	9
1969	147	28 404	(X)	67	3 021	30	1 177	29	162	1	30
Corn for all purposes	126	3 780	(X)	124	3 752	69	2 657	64	357	8	55
1969	71	2 034	(X)	71	2 031	71	1 912	65	279	14	44
Sorghums for all purposes	4	62	(X)	2	38	—	8	1	2	—	—
1969	4	174	(X)	3	58	1	27	1	7	—	—
Wheat (bushels)	759	102 587	5 585 201	695	80 986	540	83 064	496	9 683	59	1 987
1969	806	41 166	2 071 759	776	31 738	484	22 758	(NA)	2 889	(NA)	144
Oats (bushels)	108	1 538	108 980	99	1 281	38	690	33	89	7	35
1969	179	2 948	183 605	172	2 363	62	1 011	(NA)	102	(NA)	7
Barley (bushels)	493	38 637	1 700 410	454	24 338	288	31 100	263	2 385	27	381
1969	605	42 485	2 708 259	586	40 171	354	30 776	(NA)	2 897	(NA)	411
Rye (bushels)	—	—	—	—	—	—	—	—	—	—	—
1969	2	45	2 900	1	40	1	40	(NA)	3	(NA)	—
Other small grains for grain	66	1 485	(X)	64	1 474	33	810	33	115	—	—
1969	—	—	—	—	—	—	—	(NA)	—	(NA)	—
Soybeans for beans (bushels)	—	—	—	—	—	—	—	(NA)	—	(NA)	—
1969	—	—	—	—	—	—	—	(NA)	—	(NA)	—
Peanuts for nuts (pounds)	—	—	—	—	—	—	—	(NA)	—	(NA)	—
1969	—	—	—	—	—	—	—	(NA)	—	(NA)	—
Hay crops (tons, dry)	864	65 150	225 317	804	56 554	281	23 045	271	2 482	12	175
1969	930	61 470	207 754	907	59 394	293	18 847	286	1 815	8	61
Field seed crops	7	484	(X)	6	404	3	328	3	68	—	—
1969	5	286	(X)	5	286	1	6	1	1	—	—
Cotton (bales)	—	—	—	—	—	—	—	—	—	—	—
1969	—	—	—	—	—	—	—	(NA)	—	(NA)	—
Tobacco (pounds)	—	—	—	—	—	—	—	—	—	—	—
1969	—	—	—	—	—	—	—	(NA)	—	(NA)	—
Irish potatoes (hundredweight)	322	45 624	10 811 024	322	45 422	322	45 553	307	16 034	91	4 075
1969	515	49 714	10 962 530	514	49 714	513	49 131	(NA)	15 187	(NA)	3 581
Vegetables, sweet corn, or melons for sale	4	730	(X)	4	730	4	730	4	157	—	—
1969	8	316	(X)	8	316	8	316	8	75	1	(Z)
Land in orchards	2	2	(X)	2	2	—	—	—	—	—	—
1969	2	1	(X)	2	1	1	(Z)	1	(Z)	—	—

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)	(X)	1	(Z)	1	—	—	1	(Z)	—
Nursery and greenhouse products	1974	1	(X)	1	—	—	—	—	—	—	—
1969	1	(Z)	(X)	—	—	—	—	—	—	—	—
Other crops	1974	80	(X)	80	8 078	74	7 892	68	1 744	9	223

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
Total chemical costs, including fertilizer and lime	farms	950	farms	1 028	—
\$1,000	10 472	4 097	Diseases in crops and orchards	farms	32
Commercial fertilizer	farms	870	acres on which used	9 360	14 173
acres on which used	203 281	151 199	\$1,000	64	92
tons	40 953	33 565	Weeds or grass in crops	farms	412
\$1,000	9 163	3 418	acres on which used	102 257	42 154
Lime	farms	—	\$1,000	517	173
acres on which used	—	—	Weeds or brush in pasture	farms	32
tons	—	—	acres on which used	1 135	1 964
\$1,000	—	—	\$1,000	6	5
Sprays, dusts, granules, fumigants, etc. to control—			Weeds on all other land	farms	114
Insects on hay crops	farms	119	acres on which used	2 923	(NA)
acres on which used	12 601	6 314	\$1,000	22	(NA)
\$1,000	53	19	Chemicals for defoliation or for growth control		
Insects on other crops	farms	275	of crops or thinning of fruit	farms	52
acres on which used	50 661	42 272	acres on which used	11 782	9 172
\$1,000	526	265	\$1,000	67	67
Nematodes in crops	farms	5	Insect control on livestock and poultry	farms	115
acres on which used	152	6	\$1,000	19	29
\$1,000	3	24	Other chemicals (see text)	farms	73
			\$1,000	32	(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 irrigated in census year	farms	1 081	1 106	Land irrigated by— Continued	
Proportion of farms	percent	91.0	93.5	Self-propelled sprinkler systems	farms
Total land irrigated	acres	261 005	235 180	acres	59
Average per farm	acres	241.4	212.6	Other sprinkler systems	farms
Cropland irrigated	farms	1 072	1 096	acres	26 958
Harvested cropland irrigated	acres	257 195	232 159	Land in irrigated farms	acres
acres	1 020	1 066	Cropland	463 175	466 398
Cropland pasture irrigated	farms	221 662	203 642	Harvested cropland	acres
acres	581	669	Farms not irrigated in 1974 but irrigated		
Other cropland irrigated	farms	34 352	25 871	between 1970 and 1973	farms
Pasture irrigated, other than cropland pasture				acres irrigated in most recent year	farms
acres	1 181	2 646	(NA)	acres	13
acres	67	67	Farms with artificial drainage	farms	47
acres	3 810	3 021	Proportion of farms	percent	4.0
Estimated quantity of irrigation water applied	acre-feet	617 574	689 542	Land in farms with drainage	acres
Average per acre irrigated	acre-feet	2.4	2.9	Land drained	acres
Land irrigated by—				Average per farm	acres
Furrows or ditches	farms	414	(NA)	Artificial ponds, pits, reservoirs, and earthen	
acres	48 585	(NA)	tanks	farms	60
				number	166
				acres	103

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)	farms	631	548	373
\$1,000	54 428	38 535	15 893	
Farms by size of debt owed:				
Under \$5,000	54	47	85	
\$5,000 to \$9,999	59	52	55	
\$10,000 to \$29,999	196	180	113	
\$30,000 to \$49,999	77	82	46	
\$50,000 and over	245	187	74	

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—							646	251	294	394
150 days or more	251	227	1 231	668	4 874	4 190	7 263	4 874	1 878	511
25 to 149 days	294	854	1 909	6 322	1 878	511	5 944	1 231	1 909	2 804
Less than 25 days	394	(NA)	2 804	(NA)	388	566				
Total contract labor	131	204	(NA)	(NA)	388	566				
Farms reporting number of contract workers furnished by contractor	62	(NA)	676	(NA)	235	(NA)				
Farms with—										
1 worker							142	95	71	82
2 workers							78	58	56	43
3 or 4 workers							102	49	60	68
5 to 9 workers							151	27	56	111
10 workers and over							173	22	51	90