

Table 1. Farms, Land in Farms, and Land Use: 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 farms..... number..	805	849	728	687	Land in Farms According to Use				
Land in farms..... acres..	567 052	574 749	557 133	555 399		763	790	699	669
Average size of farm..... acres..	704	677	765	808	Total cropland..... farms..	310 363	349 281	304 189	336 164
Approximate land area..... acres..	574 208	574 208	574 208	574 208	Harvested cropland..... farms..	731	769	683	659
Proportion in farms..... percent..	98.8	100.1	97.0	96.7	acres..	174 265	160 750	173 082	155 688
Value of land and buildings... \$1,000..	111 824	67 344	109 811	64 293	Farms by acres harvested:				
Average per farm..... dollars..	138 911	79 322	150 839	93 585	1 to 9 acres.....	15	17	12	
Average per acre..... dollars..	197	117	197	116	10 to 19 acres.....	37	18	7	
Farms by size:					20 to 29 acres.....	14	26	11	44
1 to 9 acres.....	29	44	22	12	30 to 49 acres.....	52	45	44	
10 to 49 acres.....	31	35	17	15	50 to 99 acres.....	112	134	108	91
50 to 99 acres.....	5	15	5	3	100 to 199 acres.....	168	204	168	199
100 to 199 acres.....	35	31	15	11	200 to 499 acres.....	258	272	258	272
200 to 499 acres.....	16	13	12	3	500 to 999 acres.....	64	50	64	50
500 to 999 acres.....	68	66	48	31	1,000 acres and over.....	11	3	11	3
1,000 to 1,999 acres.....	24	27	22	12	Cropland used only for pasture or grazing..... farms..	286	388	245	342
2,000 acres and over.....	54	19	52	17	acres..	42 727	61 894	39 813	58 348
Other cropland..... farms..			578	(NA)	Other cropland (see text)..... farms..	610	682	578	(NA)
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured..... farms..			74	186	acres..	93 371	126 637	91 294	122 128
Cropland on which all crops failed..... farms..			66	23	Total woodland..... farms..	91	121	84	105
Cropland in cultivated summer fallow..... farms..			557	567	acres..	7 734	4 106	7 471	3 889
Cropland idle..... farms..			76	163	Other land (see text)..... farms..	730	752	662	(NA)
Total woodland..... farms..			84	105	acres..	248 955	221 362	245 473	215 346
Woodland pastured..... farms..			39	57	Irrigated land..... farms..	42	43	41	42
			1 836	2 302	acres..	5 071	4 117	5 041	4 095

Table 2. Farm Operators—Tenure and Characteristics: 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 farm operators..... number..	805	849	728	687	Farms by type of organization—Con.				
Land in farms..... acres..	567 052	574 749	557 133	555 399	Partnership..... number..	(NA)	(NA)	62	87
Harvested cropland..... acres..	174 265	160 750	173 082	155 688	Land in farms..... acres..	(NA)	(NA)	63 335	95 615
Farms by tenure of farm operator:					Corporation..... number..	(NA)	(NA)	4	1
Full owners..... number..	289	282	239	189	Land in farms..... acres..	(NA)	(NA)	(D)	2 310
Land in farms..... acres..	102 636	107 725	96 505	98 526	Other..... number..	(NA)	(NA)	1	3
Harvested cropland..... acres..	28 492	27 565	27 862	25 687	acres..	(NA)	(NA)	(D)	4 400
Part owners..... number..	385	396	378	373	Farm operators by age group: ²				
Land in farms..... acres..	400 390	388 017	399 184	382 618	Under 25 years.....	20	35	18	17
Harvested cropland..... acres..	126 071	107 943	125 775	106 416	25 to 34 years.....	94	95	83	74
Tenants..... number..	131	171	111	125	35 to 44 years.....	110	149	102	126
Land in farms..... acres..	64 026	79 007	61 444	74 255	45 to 54 years.....	203	200	178	178
Harvested cropland..... acres..	19 702	25 242	19 445	23 585	55 to 64 years.....	200	218	194	190
Percent of tenancy.....	16.3	20.1	15.2	18.1	65 years and over.....	173	152	148	102
Black and other races, see text—					Average age.....	52.2	50.8	52.2	50.8
Farm operators by tenure: ¹					Farm operators by place of residence: ²				
All farm operators..... number..	7	(NA)	7	—	On farm operated.....	514	606	483	537
Land in farms..... acres..	3 620	(NA)	3 620	—	On another farm.....	63	—	47	—
Harvested cropland..... acres..	1 315	(NA)	1 315	—	In a rural area, not on a farm.....	19	173	12	102
Full owners..... number..	—	(NA)	—	—	In a city, town, or urban area.....	70	—	59	—
Land in farms..... acres..	—	(NA)	—	—	Farm operators reporting days of work off farm: ²				
Harvested cropland..... acres..	—	(NA)	—	—	None.....	346	(NA)	329	(NA)
Part owners..... number..	7	(NA)	7	—	1 to 49 days.....	66	127	63	110
Land in farms..... acres..	3 620	(NA)	3 620	—	50 to 99 days.....	22	39	20	30
Harvested cropland..... acres..	1 315	(NA)	1 315	—	100 to 149 days.....	19	—	18	20
Tenants..... number..	—	(NA)	—	—	150 to 199 days.....	6	30	4	—
Land in farms..... acres..	—	(NA)	—	—	200 days and over.....	116	146	81	76
Harvested cropland..... acres..	—	(NA)	—	—	Farm operators by principal occupation: ²				
Percent of tenancy.....	—	(NA)	—	—	Farming.....	680	(NA)	626	(NA)
Farms by type of organization:					Other.....	120	(NA)	97	(NA)
Individual or family..... number..	(NA)	(NA)	661	596	Farm operators reporting utilization of futures market.....	(NA)	(NA)	16	(NA)
Land in farms..... acres..	(NA)	(NA)	484 428	453 074	Farm operators reporting agricultural contracts.....	(NA)	(NA)	11	(NA)

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:					Specified products sold:		
\$100,000 and over	32	52	32	52	Crops	farms	656 (NA)
\$40,000 to \$99,999	161		161		\$1,000	13 060	3 846
\$20,000 to \$39,999	204	120	204	120	Grains	farms	650 623
					\$1,000	12 060	3 243
\$10,000 to \$19,999	130	220	130	220	Tobacco	farms	—
\$5,000 to \$9,999	138	184	138	184	\$1,000	—	—
\$2,500 to \$4,999	59	106	59	106	Cotton and cottonseed	farms	—
					\$1,000	—	—
Under \$2,500 (see text)	81	167	4	5	Field seeds, hay, forage, and silage	farms	216 313
\$2,000 to \$2,499	28	29	(X)	(X)	\$1,000	999	602
\$1,500 to \$1,999	16	39	(X)	(X)	Other field crops	farms	1 1
\$1,000 to \$1,499	13	23	(X)	(X)	\$1,000	1	(Z)
Under \$1,000 (see text)	24	76	(X)	(X)	Vegetables, sweet corn, and melons	farms	— 1
					\$1,000	—	(Z)
Market value of agricultural products sold					Fruits, nuts, and berries	farms	— 2
\$1,000	23 930	12 047	23 817	11 852	\$1,000	—	1
Average per farm	29 727	14 189	32 715	17 251	Livestock, poultry, and their products	farms	627 640
Crops, including hay	farms	677 736	656 (NA)		\$1,000	10 755	8 006
\$1,000	13 094	3 954	13 060	3 846	Poultry and poultry products	farms	58 110
Nursery and greenhouse products	farms	1 —	—	1 (Z)	\$1,000	32	49
\$1,000	(Z)	—	—	—	Dairy products	farms	59 89
Forest products	farms	3 —	3 —	—	\$1,000	525	216
\$1,000	1 —	—	1 —	—	Cattle and calves	farms	589 (NA)
					\$1,000	6 715	5 499
Livestock, poultry, and their products	farms	677 732	627 640		Hogs and pigs	farms	215 (NA)
\$1,000	10 835	8 093	10 755	8 006	\$1,000	3 407	2 242
Poultry and poultry products	farms	74 (NA)	58	110	Sheep, lambs, and wool	farms	29
\$1,000	33 (NA)	32 49			\$1,000	54	—
					Other livestock and livestock products	farms	31
					\$1,000	21	—

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		1974	1969
Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold ¹	98	(NA)	55	(NA)	Total family income from off-farm sources ²	farms	347
Income from farm-related sources before taxes and expenses ¹	222	(NA)	198	(NA)	\$1,000	2 211	
\$1,000	608	(NA)	477	(NA)	Nonfarm business, excluding farm related	farms	53
Customwork and other agricultural services	112	139	95	124	\$1,000	702	
\$1,000	366	151	263	138	Cash wages, salaries, commissions, and tips	farms	192
Recreational services	farms	4 8	4 8		\$1,000	1 038	
\$1,000	1 8	8	1 8		Interest, dividends, or royalties	farms	176
Government farm programs	farms	82 631	80 537		\$1,000	256	
\$1,000	65 1 819	64 1 755			Federal Social Security, pensions, retirement pay, etc.	farms	58
Rent of farmland or from lease or sale of allotments	farms	76 (NA)	56 (NA)		\$1,000	166	
\$1,000	154 (NA)	127 (NA)			Rent income of nonfarm property	farms	14
Other farm-related sources	farms	21 (NA)	20 (NA)		\$1,000	49	
\$1,000	22 (NA)	21 (NA)					
Expenses for farm-related income sources ¹	farms	108 (NA)	89 (NA)				
\$1,000	188 (NA)	184 (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.....	804	849	728	687	Seeds, bulbs, plants, and trees				
\$1,000.....	15 094	9 671	14 971	9 474	purchased.....farms.....	585	677	569	610
Farms with —					\$1,000.....	326	190	323	183
\$1 to \$999.....	30	90	4 }	45	Commercial fertilizer purchased.....farms.....	541	512	522	470
\$1,000 to \$1,999.....	50	87	24		\$1,000.....	1 083	391	1 078	387
\$2,000 to \$2,999.....	62	57	46	39	Other agricultural chemicals				
\$3,000 to \$4,999.....	90	118	86	107	purchased.....farms.....	303	(NA)	295	(NA)
\$5,000 to \$9,999.....	149	190	145	189	\$1,000.....	193	70	192	70
\$10,000 to \$19,999.....	188		188	195	Lime.....farms.....	(NA)		1	
\$20,000 to \$39,999.....	160		160	71	\$1,000.....	(NA)		(2)	
\$40,000 to \$59,999.....	32	307	32		Gasoline and other petroleum fuel				
\$60,000 and over.....	43		43	41	and oil for farm business.....farms.....	790	841	717	686
Livestock and poultry					\$1,000.....	1 278	763	1 264	728
purchased.....farms.....	396	454	360	403	Gasoline.....farms.....	(NA)	(NA)	685	678
\$1,000.....	2 007	2 135	1 978	2 112	\$1,000.....	(NA)	(NA)	699	459
Feed for livestock and poultry					Diesel oil.....farms.....	(NA)	(NA)	436	386
purchased.....farms.....	596	640	539	562	\$1,000.....	(NA)	(NA)	344	165
\$1,000.....	3 025	1 530	2 995	1 504	LP gas, butane, and propane.....farms.....	(NA)	(NA)	241	218
Commercially mixed formula					\$1,000.....	(NA)	(NA)	118	41
feeds.....farms.....	455	472	432	430	Motor oil, grease, piped gas,				
\$1,000.....	1 735	724	1 718	715	kerosene, and fuel oil.....farms.....	(NA)	(NA)	717	686
Feed ingredients.....farms.....	(NA)	(NA)	141	169	\$1,000.....	(NA)	(NA)	102	64
\$1,000.....	(NA)	(NA)	278	185	Hired farm labor.....farms.....	226	436	223	399
Whole grains.....farms.....	(NA)	(NA)	237	244	\$1,000.....	513	337	508	329
\$1,000.....	(NA)	(NA)	820	510	Contract labor.....farms.....	23	585	23	32
Hay, green chop, and silage.....farms.....	(NA)	(NA)	146	137	\$1,000.....	22	440	22	29
\$1,000.....	(NA)	(NA)	179	94	Machine hire and customwork.....farms.....	467		430	491
Animal health costs for livestock					\$1,000.....	545		537	391
and poultry.....farms.....	(NA)	(NA)	470	(NA)	\$1,000.....	789	795	727	685
\$1,000.....	(NA)	(NA)	131	(NA)	All other production expenses.....farms.....	6 104	3 814	5 943	3 741
					\$1,000.....				

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.....	725	831	657	680	Grain and bean combines, self-propelled.....farms.....	357	362	354	348
.....\$1,000.....	19 879	9 645	18 680	9 096	number.....	409	394	406	380
Average per farm.....dollars.....	27 419	11 605	28 433	13 376	mfd in last 5 years, number.....	54	85	54	83
Farms by value group:					Corn heads for combines.....farms.....	29	70	29	21
\$1 to \$999.....	5	38	5	153	number.....	29	75	29	21
\$1,000 to \$4,999.....	69	234	53	193	mfd in last 5 years, number.....	6	18	6	11
\$5,000 to \$9,999.....	107	211	85	174	Other cornpickers and picker-shellers.....farms.....	42		28	47
\$10,000 to \$19,999.....	139	184	128	57	number.....	44		30	49
\$20,000 to \$29,999.....	148		145	21	mfd in last 5 years, number.....	1		1	5
\$30,000 to \$49,999.....	142	164	140		Mower conditioners.....farms.....	93	(NA)	73	(NA)
\$50,000 to \$69,999.....	73		59		number.....	96	(NA)	76	(NA)
\$70,000 and over.....	42		42		mfd in last 5 years, number.....	30	(NA)	30	(NA)
Selected Machinery and Equipment					Pickup balers.....farms.....	250	242	247	235
Automobiles.....farms.....	652	759	598	628	number.....	257	249	254	242
.....number.....	914	1 032	828	870	mfd in last 5 years, number.....	76	91	76	88
.....mfd in last 5 years, number.....	409	485	380	423	Windrowers, pull and self-propelled.....farms.....	142	(NA)	141	97
Motor trucks, including pickups.....farms.....	669	744	608	639	number.....	146	(NA)	145	99
.....number.....	1 441	1 309	1 370	1 186	mfd in last 5 years, number.....	62	(NA)	62	66
.....mfd in last 5 years, number.....	491	359	468	330	Field forage harvesters, shear bar or flywheel type.....farms.....	144	(NA)	144	132
Wheel tractors.....farms.....	639	735	583	623	number.....	149	(NA)	149	138
.....number.....	1 735	1 823	1 637	1 632	mfd in last 5 years, number.....	43	(NA)	43	53
.....mfd in last 5 years, number.....	211	396	201	364					
Crawler tractors.....farms.....	18		18	17					
.....number.....	18		18	21					
.....mfd in last 5 years, number.....	4		4	4					

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	677	(X)	620	(X)	677	(X)	627	(X)	10 755
Any cattle, hogs, or sheep ----- 1974	665	(X)	613	(X)	675	(X)	625	(X)	10 177
----- 1969	717	(X)	627	(X)	726	(X)	637	(X)	(NA)
Cattle and calves ----- 1974	641	68 722	591	68 017	636	33 700	589	33 317	6 715
----- 1969	690	66 804	613	65 687	687	34 070	616	33 580	5 499
Farms with -----									
1 to 4 ----- 1974	7	18	3	7	43	116	30	72	14
5 to 9 ----- 1974	48	386	26	209	56	409	33	238	46
10 to 19 ----- 1974	42	609	29	432	101	1 413	91	1 280	231
20 to 49 ----- 1974	140	4 489	129	4 149	197	6 426	196	6 391	1 209
50 to 99 ----- 1974	142	10 487	142	10 487	149	10 269	149	10 269	2 078
100 to 199 ----- 1974	167	22 636	167	22 636	72	9 209	72	9 209	1 957
200 to 499 ----- 1974	86	24 083	86	24 083	16	(D)	16	(D)	(D)
500 and over ----- 1974	9	6 014	9	6 014	2	(D)	2	(D)	(D)
Cows and heifers that had calved ----- 1974	594	34 934	559	34 615	(NA)	(NA)	(NA)	(NA)	(NA)
----- 1969	629	31 784	563	31 255	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows ----- 1974	576	33 823	541	33 550	(NA)	(NA)	(NA)	(NA)	(NA)
----- 1969	(NA)	30 861	557	30 372	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows ----- 1974	115	1 111	99	1 065	(NA)	(NA)	(NA)	(NA)	(NA)
----- 1969	142	923	129	883	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold ----- 1974	(X)	(X)	(X)	(X)	(NA)	(X)	59	(X)	525
----- 1969	(X)	(X)	(X)	(X)	(NA)	(X)	89	(X)	216
Inventory, 1974							Sales, 1974 — Farms with sales of \$2,500 and over		
All farms		Farms with sales of \$2,500 and over							
Farms	Number	Farms	Number			Farms	Number	Dollars (1,000)	
Beef cows -----	576	33 823	541	33 550	Cattle sold -----	462	20 916	4 953	
Farms with -----					Farms with -----				
1 to 4 -----	56	157	35	100	1 to 4 -----	52	131	27	
5 to 9 -----	13	99	10	80	5 to 9 -----	42	291	61	
10 to 19 -----	83	1 156	75	1 046	10 to 19 -----	89	1 232	264	
20 to 49 -----	162	5 312	159	5 225	20 to 49 -----	151	4 653	1 072	
50 to 99 -----	154	10 364	154	10 364	50 to 99 -----	77	5 498	1 342	
100 to 199 -----	83	10 813	83	10 813	100 to 199 -----	37	4 707	1 168	
200 to 499 -----	25	5 922	25	5 922	200 to 499 -----	13	(D)	(D)	
500 and over -----	-	-	-	-	500 and over -----	1	(D)	(D)	
Milk cows -----	115	1 111	99	1 065	Calves sold -----	345	12 401	1 762	
Farms with -----					Farms with -----				
1 or 2 -----	50	67	49	66	1 or 2 -----	14	24	4	
3 or 4 -----	24	75	9	30	3 or 4 -----	8	25	3	
5 to 9 -----	5	31	5	31	5 to 9 -----	39	266	40	
10 to 19 -----	11	152	11	152	10 to 19 -----	84	1 149	161	
20 to 49 -----	22	636	22	636	20 to 49 -----	104	3 095	465	
50 to 99 -----	3	150	3	150	50 to 99 -----	80	5 414	784	
100 to 199 -----	-	-	-	-	100 to 199 -----	14	(D)	(D)	
200 to 499 -----	-	-	-	-	200 to 499 -----	2	(D)	(D)	
500 and over -----	-	-	-	-	500 and over -----	-	-	(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	1974	440	14 099	Cattle fattened on grains and concentrates	1974	60	3 453	1 153
	1969	529	16 986		1969	38	2 302	(NA)
Beef heifers	1974	431	13 542	Farms with—	1974	10	34	12
Milk heifers	1974	32	557	1 to 9	1974	14	220	59
Steers, steer calves, bulls, and bull calves	1974	511	19 303	10 to 19	1974	9	296	91
	1969	573	17 446	20 to 49	1974	14	918	317
				50 to 99	1974	10	1 282	458
				100 to 199	1974	3	703	216
				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	212	26 319	191	26 197	236	52 574	215	52 370 3 407
	1969	268	28 009	249	27 792	303	49 685	280	49 342 (NA)
Farms with—									
1 to 4	1974	24	50	8	18	22	63	7	20 1
5 to 9	1974	30	220	28	210	2	16	2	16 2
10 to 24	1974	40	610	39	600	34	481	32	450 24
25 to 49	1974	19	681	17	611	31	1 127	27	997 69
50 to 99	1974	37	2 680	37	2 680	42	2 955	42	2 955 186
100 to 199	1974	29	3 992	29	3 992	38	5 298	38	5 298 352
200 to 499	1974	22	7 143	22	7 143	37	10 802	37	10 802 755
500 and over	1974	11	10 943	11	10 943	30	31 832	30	31 832 2 017
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	58	10 234	54	10 139 249
	1969	(X)	(X)	(X)	(X)	71	8 852	64	8 733 (NA)
Sheep and lambs	1974	46	2 990	30	2 283	44	2 191	29	1 936 (NA)
	1969	23	826	15	558	21	691	15	482 (NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	28	2 037 '16 625
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	29	(X) 54
Goats	1974	(NA)	(NA)	3	8	(NA)	(NA)	—	—
	1969	(NA)	(NA)	11	23	(NA)	(NA)	1	— (NA)
Horses and ponies	1974	175	1 059	146	867	32	138	29	131 21
	1969	253	903	(NA)	(NA)	25	146	(NA)	(NA) (NA)
		Inventory— Farms with sales of \$2,500 and over				Inventory			
		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
Hogs and pigs used or to be used for breeding ..	1974	142	3 714	Litters of pigs farrowed between—		158	6 584	154	6 569
	1969	174	4 490	December 1 of preceding year and November 30 ..		197	5 562	185	5 509
Other hogs and pigs	1974	176	22 483	December 1 of preceding year and May 31 ..		1974	152	3 669	149
	1969	232	23 302	June 1 and November 30		1969	192	2 912	181
Lambs under 1 year old	1974	23	1 098			1974	130	2 915	126
Ewes 1 year old or older	1974	30	1 102			1969	158	2 650	151
Rams and wethers	1974	18	83						2 633

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	147	(X)	121	(X)	30	(X)	30	(X)
	1969	(NA)	(X)	208	(X)	(NA)	(X)	48	(X)
Chickens 3 months old or older	1974	142	9 510	116	7 426	24	1 196	24	1 196
	1969	222	20 492	202	19 115	48	7 990	44	7 558
Hens and pullets of laying age	1974	141	8 301	115	7 128	22	1 161	22	1 161
	1969	221	19 818	201	18 497	46	7 849	42	7 417
Farms with—									
1 to 99	1974	121	4 238	97	3 265	16	310	16	310
100 to 399	1974	18	2 913	16	2 713	6	851	6	851
400 to 1,599	1974	2	1 150	2	1 150	—	—	—	—
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	20	1 653	18	1 603	13	1 443	13	1 443
	1969	3	200	3	200	1	100	1	100
Poultry and poultry products sold, (\$1,000) ..	1974	(X)	(X)	(X)	(X)	74	33	58	32
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	110	49

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			
Farms	Number	Farms	Number	Farms	Number	Farms	Number	Farms	Number
Hens and pullets of laying age	1974.....	115	7 128	22	1 161	Turkeys	1974.....	1	3
.....	1969.....	201	18 497	42	7 417	.....	1969.....	2	14
Hens for table or market egg production	1974.....	111	7 036	21	1 160	Turkeys for slaughter	1974.....	1	3
Hens for hatching egg production	1974.....	5	92	1	1	.....	1974.....	1	3
Pullets 3 months old or older	1974.....	6	178	1	33	Heavy breed	1974.....	1	3
.....	1969.....	8	187	1	2	Light breed	1974.....	1	2
Roasters and male chickens for breeding	1974.....	35	120	1	2	Turkey hens for breeding	1974.....	1	2
Pullet chicks and pullets under 3 months old	1974.....	1	7	—	—	.....	1969.....	7	(X)
						Other poultry	1974.....	21	(X)
						.....	1969.....	4	(X)

Table 10. Crops: 1974 and 1969

	All farms											
	Farms				Acres				Quantity harvested			
	1974		1969		1974		1969		1974		1969	
Corn for all purposes	81	97			6 379	5 412			(X)		(X)	
Sorghums for all purposes	501	609			48 783	50 532			(X)		(X)	
Soybeans for beans (bushels)	6	5			170	130			4 860		3 760	
Peanuts for nuts (pounds)	—	—			—	—			—		—	
Wheat (bushels)	657	690			91 476	81 384			2 661 327		2 246 182	
Other small grains for grain	80	104			1 709	2 288			(X)		(X)	
Cotton (bales)	—	—			—	—			—		—	
Tobacco (pounds)	—	—			—	—			—		—	
Irish potatoes (hundredweight)	5	(NA)			1	(NA)			35		(NA)	
Sweetpotatoes (bushels)	—	(NA)			—	(NA)			—		(NA)	
Hay crops (tons, dry)	555	522			26 583	23 177			57 603		52 500	
Vegetables, sweet corn, or melons for sale	2	1			6	3			(X)		(X)	
Land in orchards	4	4			3	5			(X)		(X)	
Berries for sale	—	—			—	—			(X)		(X)	
Other crops	69	(NA)			1 311	2 096			(X)		(X)	
Farms with sales of \$2,500 and over												
	Farms		Acres		Quantity harvested		Irrigated land					
							Farms		Acres			
	1974	1969	1974	1969	1974	1969	1974	1969	1974	1969	1974	1969
Corn for grain or seed (bushels)	60	79	5 159	4 661	448 281	501 560	25	30	4 019	3 177		
Corn for silage or green chop (tons, green)	39	26	1 196	627	9 686	8 775	10	8	306	187		
Corn for dry fodder, hogged or grazed	4	2	23	20	(X)	(X)	—	—	—	—		
Sorghums for grain (bushels)	409	476	33 600	31 218	1 040 431	1 500 517	7	9	331	328		
Sorghums for silage, fodder, hay, etc.	319	(NA)	14 859	18 137	(X)	(X)	6	(NA)	114	151		
Alfalfa hay (tons, dry)	485	441	19 999	18 169	44 692	44 405	7	5	206	88		

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						
						Total		Dry		Liquid		
				Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Cropland used only for pasture	1974...	245	39 813	(X)	1	1	2	96	1	2	1	1
	1969...	342	58 348	(X)	2	35	11	1 460	3	31	9	117
Improved pasture	1974...	109	37 625	(X)	—	—	1	60	1	4	—	—
	1969...	115	34 286	(X)	—	—	1	34	—	—	1	3
Corn for all purposes	1974...	80	6 378	(X)	28	4 325	57	5 663	31	193	38	361
	1969...	91	5 308	(X)	33	3 364	56	4 072	35	168	41	398
Sorghums for all purposes	1974...	485	48 459	(X)	11	445	298	31 991	105	558	242	1 033
	1969...	560	49 355	(X)	11	479	316	26 608	142	521	223	1 141
Wheat (bushels)	1974...	641	91 142	2 652 817	—	—	412	64 536	176	1 217	325	1 883
	1969...	607	78 721	2 180 408	1	29	288	39 336	(NA)	847	(NA)	968
Oats (bushels)	1974...	73	1 278	56 073	—	—	29	515	14	9	21	16
	1969...	69	1 303	44 679	—	—	8	130	(NA)	8	(NA)	(Z)
Barley (bushels)	1974...	7	200	6 175	—	—	4	78	2	1	3	2
	1969...	15	308	8 824	—	—	3	69	(NA)	(Z)	(NA)	3
Rye (bushels)	1974...	6	231	2 510	—	—	4	39	3	5	3	2
	1969...	21	436	10 957	—	—	5	113	(NA)	3	(NA)	3
Other small grains for grain	1974...	—	—	(X)	—	—	—	—	—	—	—	—
Soybeans for beans (bushels)	1974...	6	170	4 860	1	36	2	48	1	2	2	3
	1969...	5	130	3 760	2	50	2	20	(NA)	—	(NA)	1
Peanuts for nuts (pounds)	1974...	—	—	—	—	—	—	—	(NA)	—	(NA)	—
	1969...	—	—	—	—	—	—	—	—	—	—	—
Hay crops (tons, dry)	1974...	519	26 060	56 697	8	239	34	1 484	12	40	24	53
	1969...	465	22 194	50 659	5	88	12	410	6	8	9	10
Field seed crops	1974...	67	1 302	(X)	1	35	1	20	1	1	—	—
	1969...	75	1 803	(X)	—	—	1	13	—	—	1	2
Cotton (bales)	1974...	—	—	—	—	—	—	—	—	—	—	—
	1969...	—	—	—	—	—	—	—	(NA)	—	(NA)	—
Tobacco (pounds)	1974...	—	—	—	—	—	—	—	—	—	—	—
	1969...	—	—	—	—	—	—	—	(NA)	—	(NA)	—
Irish potatoes (hundredweight)	1974...	5	1	35	—	—	—	—	—	—	—	—
	1969...	19	4	348	—	—	2	1	(NA)	(Z)	(NA)	—
Vegetables, sweet corn, or melons for sale	1974...	1	(Z)	(X)	1	(Z)	1	(Z)	1	(Z)	—	—
	1969...	1	3	(X)	1	1	1	1	1	(Z)	—	—
Land in orchards	1974...	2	1	(X)	—	—	—	—	—	—	—	—
	1969...	4	5	(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	1974	—	(X)	—	—	—	—	—	—	—	—
.....	1969	—	(X)	—	—	—	—	—	—	—	—
Nursery and greenhouse products	1974	—	(X)	—	—	—	—	—	—	—	—
.....	1969	1	(Z)	—	—	—	—	—	—	—	—
Other crops	1974	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
Total chemical costs, including fertilizer and lime			farms	541	Sprays, dusts, granules, fumigants, etc. to control—Con			farms	1
.....			\$1,000	1 270	Diseases in crops and orchards			21	791
Commercial fertilizer			farms	522	.....			(Z)	3
.....			acres on which used	104 630	Weeds or grass in crops			farms	175
.....			tons	5 391	.....			acres on which used	20 552
.....			\$1,000	1 078	.....			\$1,000	13 759
Lime			farms	1	Weeds or brush in pasture			farms	107
.....			acres on which used	3	.....			acres on which used	34
.....			tons	6	.....			2 352	1 898
.....			\$1,000	(Z)	Weeds on all other land			farms	7
Sprays, dusts, granules, fumigants, etc. to control—			farms	149	.....			acres on which used	30
Insects on hay crops			acres on which used	6 398	Chemicals for defoliation or for growth control			farms	891
.....			\$1,000	26	of crops or thinning of fruit			4	(NA)
Insects on other crops			farms	54	.....			acres on which used	1
.....			acres on which used	5 688	Insect control on livestock and poultry			\$1,000	191
.....			\$1,000	13	.....			farms	7
Nematodes in crops			farms	30	Other chemicals (see text)			\$1,000	55
.....			acres on which used	131	.....			\$1,000	9
.....			\$1,000	2					(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	41	Land irrigated by—Continued				
Proportion of farms			percent	5.6	Self-propelled sprinkler systems			farms	3
Total land irrigated			acres	5 041	.....			acres	80
Average per farm			acres	123.0	Other sprinkler systems			farms	6
Cropland irrigated			farms	41	.....			acres	293
.....			acres	5 041	Land in irrigated farms			acres	52 465
Harvested cropland irrigated			farms	41	.....			acres	25 585
.....			acres	5 040	Harvested cropland			acres	18 006
Cropland pasture irrigated			farms	1	Farms not irrigated in 1974 but irrigated				
.....			acres	1	between 1970 and 1973			farms	3
Other cropland irrigated			farms	(NA)	.....			acres irrigated in most recent year	(X)
Pasture irrigated, other than cropland pasture			acres	50	Farms with artificial drainage			farms	9
.....			acres	—	Proportion of farms			percent	1.2
Estimated quantity of irrigation water applied			acre-feet	7 393	Land in farms with drainage			acres	6 520
Average per acre irrigated			acre-feet	1.5	Land drained			acres	862
Land irrigated by—					Average per farm			acres	95.8
Furrows or ditches			farms	31	Artificial ponds, pits, reservoirs, and earthen				
.....			acres	4 035	tanks			farms	377
					.....			number	1 764
								acres	2 235

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)		283	180	224
.....		11 158	5 459	5 698
Farms by size of debt owed:				
Under \$5,000		21	24	27
\$5,000 to \$9,999		50	32	56
\$10,000 to \$29,999		98	57	85
\$30,000 to \$49,999		42	31	16
\$50,000 and over		72	36	40

Table 15. **Payroll and Employment for Farms With Sales of \$2,500 and Over: 1974 and 1969**

			Workers		Dollars (1,000)		1974 hired farm workers working—			
			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			66	42	104	53	223	66	60	135
25 to 149 days			60	377	93	697	508	369	82	57
Less than 25 days			135	32	464	(NA)	661	104	93	464
Total contract labor			23		(NA)					
Farms reporting number of contract workers furnished by contractor			7	(NA)	21	(NA)				
Farms with—										
1 worker							115	46	38	72
2 workers							42	10	13	23
3 or 4 workers							35	7	9	17
5 to 9 workers							23	3	—	17
10 workers and over							8	—	—	6