

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..	1 048	1 235	897	880	<b>Land in Farms According to Use</b>	Total cropland ..... farms... 1 023            1 198 acres...        164 826    174 951	Harvested cropland ..... farms... 967            1 084 acres...        141 806     116 069	Farms by acres harvested: 1 to 9 acres .....        69        79 10 to 19 acres .....     87        94 20 to 29 acres .....     64        94 30 to 49 acres .....     109       166 50 to 99 acres .....     194       252 100 to 199 acres .....    202       222 200 to 499 acres .....    191       162 500 to 999 acres .....    45        14 1,000 acres and over.....    6           1	Total cropland ..... acres... 879            869 160 969     162 097 851           832 140 448     110 643	Total woodland..... farms... 570           718 acres...     14 886    17 544	Other land (see text) ..... farms... 872           1 027 acres...     23 992    18 123	Irrigated land ..... farms... 11            6 acres...     55        233
Land in farms ..... acres..	203 704	210 618	197 947	192 783								
Average size of farm ..... acres..	194	171	221	219								
Approximate land area..... acres..	235 392	235 392	235 392	235 392								
Proportion in farms ..... percent..	86.5	89.5	84.1	81.9								
Value of land and buildings .. \$1,000..	128 404	74 265	123 733	67 267								
Average per farm ..... dollars..	122 523	60 133	137 941	76 440								
Average per acre ..... dollars..	630	353	625	349								
Farms by size:												
1 to 9 acres .....	48	50	26	10								
10 to 49 acres .....	208	230	111	59								
50 to 69 acres .....	68	91	58	44								
70 to 99 acres .....	136	190	124	130								
100 to 139 acres .....	121	121	115	99								
140 to 179 acres .....	96	124	95	116								
180 to 219 acres .....	57	92	56	86								
220 to 259 acres .....	52	72	51	72								
260 to 499 acres .....	175	212	174	211								
500 to 999 acres .....	77	46	77	46								
1,000 to 1,999 acres .....	9	7	9	7								
2,000 acres and over.....	1	-	1	-								

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..	1 048	1 235	897	880	Farms by type of organization—Con.	Partnership ..... number... (NA)         (NA)	Corporation ..... number... (NA)         (NA)	Other ..... number... (NA)         (NA)	Farm operators by age group: <sup>2</sup>	Farm operators by place of residence: <sup>2</sup>	Farm operators reporting days of work off farm: <sup>2</sup>	Farm operators by principal occupation: <sup>2</sup>	Farm operators reporting utilization of futures market ..... number... (NA)         (NA)	Farm operators reporting agricultural contracts ..... number... (NA)         (NA)																	
Land in farms ..... acres..	203 704	210 618	197 947	192 783											Land in farms ..... acres... (NA)         (NA)	Land in farms ..... acres... (NA)         (NA)	Land in farms ..... acres... (NA)         (NA)	Land in farms ..... acres... (NA)         (NA)	Land in farms ..... acres... (NA)         (NA)	Land in farms ..... acres... (NA)         (NA)	Land in farms ..... acres... (NA)         (NA)	Land in farms ..... acres... (NA)         (NA)									
Harvested cropland ..... acres..	141 806	116 069	140 448	110 643											Land in farms ..... acres... (NA)         (NA)	Land in farms ..... acres... (NA)         (NA)	Land in farms ..... acres... (NA)         (NA)	Land in farms ..... acres... (NA)         (NA)	Land in farms ..... acres... (NA)         (NA)	Land in farms ..... acres... (NA)         (NA)	Land in farms ..... acres... (NA)         (NA)	Land in farms ..... acres... (NA)         (NA)	Land in farms ..... acres... (NA)         (NA)								
Farms by tenure of farm operator:																															
Full owners..... number..	659	801	522	494					Under 25 years.....        55        30	On farm operated .....        732	None .....                 331	Farming .....                 622	1 to 9 days .....            49	On another farm .....        84	1 to 49 days .....           49	In a rural area, not on a farm .....    22	50 to 99 days .....          30	In a city, town, or urban area.....     46	100 to 149 days .....       25	65 years and over .....        175	Off farm .....               381	200 days and over .....     381	Average age .....            48.3	150 to 199 days .....       52	200 days and over .....     281	Other .....                 422	200 days and over .....     281	Average age .....            48.8	200 days and over .....     281	Black and other races, see text—	Black and other races, see text—
Land in farms ..... acres..	78 491	86 995	73 196	72 462					25 to 34 years.....        178	On farm operated .....        84	1 to 49 days .....           49	Farming .....                 622	50 to 99 days .....          30	On another farm .....        22	100 to 149 days .....       25	45 to 54 years .....        211	Off farm .....               381	65 years and over .....        175	Off farm .....               381	200 days and over .....     381	Average age .....            48.3	150 to 199 days .....       52	200 days and over .....     281	Black and other races, see text—	Black and other races, see text—						
Harvested cropland ..... acres..	47 765	41 147	46 510	37 125					35 to 44 years.....        206	On another farm .....        46	1 to 49 days .....           49	Farming .....                 622	50 to 99 days .....          30	On another farm .....        22	100 to 149 days .....       25	55 to 64 years .....        219	Off farm .....               381	65 years and over .....        175	Off farm .....               381	200 days and over .....     381	Average age .....            49.2	150 to 199 days .....       52	200 days and over .....     281	Black and other races, see text—	Black and other races, see text—						
Part owners..... number..	303	302	297	281					45 to 54 years .....        211	On another farm .....        46	1 to 49 days .....           49	Farming .....                 622	50 to 99 days .....          30	On another farm .....        22	100 to 149 days .....       25	55 to 64 years .....        219	Off farm .....               381	65 years and over .....        175	Off farm .....               381	200 days and over .....     381	Average age .....            49.2	150 to 199 days .....       52	200 days and over .....     281	Black and other races, see text—	Black and other races, see text—						
Land in farms ..... acres..	105 603	95 585	105 300	93 834					65 years and over .....        175	On another farm .....        46	1 to 49 days .....           49	Farming .....                 622	50 to 99 days .....          30	On another farm .....        22	100 to 149 days .....       25	55 to 64 years .....        219	Off farm .....               381	65 years and over .....        175	Off farm .....               381	200 days and over .....     381	Average age .....            49.2	150 to 199 days .....       52	200 days and over .....     281	Black and other races, see text—	Black and other races, see text—						
Harvested cropland ..... acres..	79 141	57 656	79 070	56 988					Average age .....            48.3	On another farm .....        46	1 to 49 days .....           49	Farming .....                 622	50 to 99 days .....          30	On another farm .....        22	100 to 149 days .....       25	55 to 64 years .....        219	Off farm .....               381	65 years and over .....        175	Off farm .....               381	200 days and over .....     381	Average age .....            49.2	150 to 199 days .....       52	200 days and over .....     281	Black and other races, see text—	Black and other races, see text—						
Tenants..... number..	86	132	78	105						On another farm .....        46	1 to 49 days .....           49	Farming .....                 622	50 to 99 days .....          30	On another farm .....        22	100 to 149 days .....       25	55 to 64 years .....        219	Off farm .....               381	65 years and over .....        175	Off farm .....               381	200 days and over .....     381	Average age .....            49.2	150 to 199 days .....       52	200 days and over .....     281	Black and other races, see text—	Black and other races, see text—						
Land in farms ..... acres..	19 610	28 038	19 451	26 487						On another farm .....        46	1 to 49 days .....           49	Farming .....                 622	50 to 99 days .....          30	On another farm .....        22	100 to 149 days .....       25	55 to 64 years .....        219	Off farm .....               381	65 years and over .....        175	Off farm .....               381	200 days and over .....     381	Average age .....            49.2	150 to 199 days .....       52	200 days and over .....     281	Black and other races, see text—	Black and other races, see text—						
Harvested cropland ..... acres..	14 900	17 266	14 868	16 530						On another farm .....        46	1 to 49 days .....           49	Farming .....                 622	50 to 99 days .....          30	On another farm .....        22	100 to 149 days .....       25	55 to 64 years .....        219	Off farm .....               381	65 years and over .....        175	Off farm .....               381	200 days and over .....     381	Average age .....            49.2	150 to 199 days .....       52	200 days and over .....     281	Black and other races, see text—	Black and other races, see text—						
Percent of tenancy.....	8.2	10.6	8.7	11.9						On another farm .....        46	1 to 49 days .....           49	Farming .....                 622	50 to 99 days .....          30	On another farm .....        22	100 to 149 days .....       25	55 to 64 years .....        219	Off farm .....               381	65 years and over .....        175	Off farm .....               381	200 days and over .....     381	Average age .....            49.2	150 to 199 days .....       52	200 days and over .....     281	Black and other races, see text—	Black and other races, see text—						

<sup>1</sup>1969 data are only for farms operated by Blacks. <sup>2</sup>1974 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
<b>Farms by value of sales:</b>					<b>Specified products sold:</b>		
\$100,000 and over	48	80	48	80	Crops	785	(NA)
\$40,000 to \$99,999	179	185	179	185	Grains	14 617	5 196
\$20,000 to \$39,999	160	185	160	185	Tobacco	14 098	4 874
\$10,000 to \$19,999	173	200	173	200	Cotton and cottonseed	—	—
\$5,000 to \$9,999	185	214	185	214	Field seeds, hay, forage, and silage	136	172
\$2,500 to \$4,999	125	200	125	200	Other field crops	20	21
Under \$2,500 (see text)	178	356	27	1	Vegetables, sweet corn, and melons	175	114
\$2,000 to \$2,499	38	54	(X)	(X)	Fruits, nuts, and berries	4	8
\$1,500 to \$1,999	39	68	(X)	(X)	Livestock, poultry, and their products	3	8
\$1,000 to \$1,499	26	55	(X)	(X)	Poultry and poultry products	10	26
Under \$1,000 (see text)	75	179	(X)	(X)	Dairy products	639	741
<b>Market value of agricultural products sold</b>					Cattle and calves	13 870	9 923
Average per farm	28 682	15 582	28 513	15 200	Hogs and pigs	38	61
Crops, including hay	873	1 004	785	(NA)	Sheep, lambs, and wool	1 236	725
Nursery and greenhouse products	14 702	5 436	14 617	5 196	Other livestock and livestock products	125	179
Forest products	5	5	5	3	Cattle and calves	3 514	2 374
Livestock, poultry, and their products	10	28	10	27	Hogs and pigs	453	(NA)
Poultry and poultry products	11	76	11	75	Sheep, lambs, and wool	3 153	2 495
	719	904	639	741	Other livestock and livestock products	385	(NA)
	13 954	10 071	13 870	9 923		5 871	4 329
	42	(NA)	38	61		64	36
	1 236	(NA)	1 236	725		36	—

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 <sup>1</sup>	374	(NA)	239	(NA)	Total family income from off-farm sources <sup>2</sup>	577
Income from farm-related sources before taxes and expenses <sup>1</sup>	188	(NA)	170	(NA)	Nonfarm business, excluding farm related	5 419
Customwork and other agricultural services	349	(NA)	333	(NA)	Cash wages, salaries, commissions, and tips	109
Recreational services	111	163	106	146	Interest, dividends, or royalties	1 301
Government farm programs	192	142	187	126	Federal Social Security, pensions, retirement pay, etc.	376
Rent of farmland or from lease or sale of allotments	4	4	3	3	Rent income of nonfarm property	3 536
Other farm-related sources	7	4	7	2		222
Expenses for farm-related income sources <sup>1</sup>	39	649	37	498		275
	39	1 368	38	1 212		88
	36	(NA)	28	(NA)		253
	82	(NA)	75	(NA)		42
	24	(NA)	20	(NA)		53
	29	(NA)	26	(NA)		
	76	(NA)	67	(NA)		
	97	(NA)	89	(NA)		

<sup>1</sup>See text. <sup>2</sup>1974 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	1 043	1 235	896	880	Seeds, bulbs, plants, and trees purchased	838	1 016	762	798
Farms with—	20 749	11 906	20 530	11 410	Commercial fertilizer purchased	901	384	893	362
\$1 to \$999	74	171	13	47	Other agricultural chemicals purchased	860	979	775	781
\$1,000 to \$1,999	92	151	42	67	Lime	3 459	1 215	3 440	1 170
\$2,000 to \$2,999	80	108	55	67	Gasoline and other petroleum fuel and oil for farm business	632	(NA)	584	(NA)
\$3,000 to \$4,999	112	201	106	169	Gasoline	916	308	912	298
\$5,000 to \$9,999	211	253	206	246	Diesel oil	(NA)	120	108	106
\$10,000 to \$19,999	164	351	164	185	LP gas, butane, and propane	(NA)	34	69	32
\$20,000 to \$39,999	171	—	171	125	Motor oil, grease, piped gas, kerosene, and fuel oil	978	1 189	848	863
\$40,000 to \$59,999	64	—	64	41	Gasoline	1 263	764	1 243	712
\$60,000 and over	75	—	75	—	Diesel oil	(NA)	(NA)	801	848
Livestock and poultry purchased	400	552	336	447	Gasoline	(NA)	(NA)	701	495
Feed for livestock and poultry purchased	2 260	1 809	2 225	1 771	Diesel oil	(NA)	(NA)	406	305
Commercially mixed formula feeds	652	822	554	671	LP gas, butane, and propane	(NA)	(NA)	261	99
Feed ingredients	4 429	2 243	4 387	2 190	Motor oil, grease, piped gas, kerosene, and fuel oil	(NA)	(NA)	259	240
Whole grains	529	635	465	555	Hired farm labor	(NA)	(NA)	183	55
Hay, green chop, and silage	3 228	1 597	3 205	1 573	Contract labor	284	519	258	450
Animal health costs for livestock and poultry	(NA)	(NA)	159	181	Machine hire and customwork	430	321	424	306
	(NA)	(NA)	407	289	All other production expenses	33	749	28	27
	(NA)	(NA)	174	181		44	300	41	17
	(NA)	(NA)	621	272		498	448	448	559
	(NA)	(NA)	88	101		405	396	249	249
	(NA)	(NA)	154	56		1 009	1 113	890	879
	(NA)	(NA)	427	(NA)		6 643	4 560	6 416	4 335
	(NA)	(NA)	153	(NA)					

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
<b>All Machinery and Equipment</b>					<b>Selected Machinery &amp; Equip.—Con.</b>				
Estimated market value of all machinery and equipment.....farms.....	969	1 165	835	849	Grain and bean combines, self-propelled.....farms.....	344	279	340	259
.....\$1,000.....	22 632	11 497	21 494	10 292	.....number.....	359	285	355	264
Average per farm.....dollars.....	23 356	9 868	25 742	12 122	mfd in last 5 years, number.....	130	148	130	142
Farms by value group:					Corn heads for combines.....farms.....	311	588	307	208
\$1 to \$999.....	14	44	11	247	.....number.....	325	707	321	215
\$1,000 to \$4,999.....	152	468	105		mfd in last 5 years, number.....	156	274	156	124
\$5,000 to \$9,999.....	157	234	109	210	Other cornpickers and picker-shellers.....farms.....	304		277	410
\$10,000 to \$19,999.....	230	229	201	206	.....number.....	317		285	426
\$20,000 to \$29,999.....	123		118	109	mfd in last 5 years, number.....	43		43	139
\$30,000 to \$49,999.....	180	190	180	60	Mower conditioners.....farms.....	162	(NA)	156	(NA)
\$50,000 to \$69,999.....	59		57		.....number.....	164	(NA)	158	(NA)
\$70,000 and over.....	54		54	17	mfd in last 5 years, number.....	54	(NA)	53	(NA)
<b>Selected Machinery and Equipment</b>					Pickup balers.....farms.....	243	307	235	292
Automobiles.....farms.....	863	1 058	748	782	.....number.....	243	309	235	294
.....number.....	1 067	1 335	945	995	mfd in last 5 years, number.....	47	106	47	102
mfd in last 5 years, number.....	630	840	563	657	Windrowers, pull and self-propelled.....farms.....	48	(NA)	47	64
Motor trucks, including pickups.....farms.....	830	909	731	711	.....number.....	49	(NA)	48	66
.....number.....	1 226	1 142	1 116	926	mfd in last 5 years, number.....	15	(NA)	15	25
mfd in last 5 years, number.....	461	493	417	404	Field forage harvesters, shear bar or flywheel type.....farms.....	83	(NA)	81	65
Wheel tractors.....farms.....	860	1 031	748	792	.....number.....	88	(NA)	86	65
.....number.....	1 984	2 125	1 825	1 779	mfd in last 5 years, number.....	34	(NA)	34	32
mfd in last 5 years, number.....	330	582	324	516					
Crawler tractors.....farms.....	31		31	16					
.....number.....	32		32	20					
mfd in last 5 years, number.....	2		2	8					

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...	742	(X)	633	(X)	719	(X)	639	(X)	13 870
Any cattle, hogs, or sheep.....1974...	709	(X)	615	(X)	701	(X)	631	(X)	9 060
.....1969.....	846	(X)	694	(X)	878	(X)	727	(X)	(NA)
Cattle and calves.....1974...	561	23 533	473	22 677	506	11 159	453	10 855	3 153
.....1969.....	620	23 908	524	22 830	621	13 872	535	13 366	2 495
Farms with—									
1 to 4.....1974...	66	188	34	84	100	267	73	193	43
5 to 9.....1974...	65	445	39	280	116	782	101	685	175
10 to 19.....1974...	96	1 340	79	1 121	121	1 684	111	1 575	439
20 to 49.....1974...	180	5 654	167	5 286	122	3 561	121	3 537	986
50 to 99.....1974...	93	6 240	93	6 240	35	2 181	35	2 181	687
100 to 199.....1974...	49	6 332	49	6 332	6	829	6	829	219
200 to 499.....1974...	11	(D)	11	(D)	6	1 855	6	1 855	604
500 and over.....1974...	1	(D)	1	(D)	—	—	—	—	—
Cows and heifers that had calved.....1974...	362	8 932	332	8 650	(NA)	(NA)	(NA)	(NA)	(NA)
.....1969.....	449	9 003	386	8 572	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows.....1974...	246	4 252	219	3 996	(NA)	(NA)	(NA)	(NA)	(NA)
.....1969.....	(NA)	4 195	226	3 814	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows.....1974...	147	4 680	141	4 654	(NA)	(NA)	(NA)	(NA)	(NA)
.....1969.....	201	4 808	188	4 758	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold.....1974...	(X)	(X)	(X)	(X)	(NA)	(X)	125	(X)	3 514
.....1969.....	(X)	(X)	(X)	(X)	(NA)	(X)	179	(X)	2 374
<b>Inventory, 1974</b>									
	All farms		Farms with sales of \$2,500 and over						
	Farms	Number	Farms	Number					
Beef cows.....	246	4 252	219	3 996	Cattle sold.....				
Farms with—					Farms with—				
1 to 4.....	40	102	32	75	1 to 4.....				
5 to 9.....	48	333	42	284	5 to 9.....				
10 to 19.....	84	1 115	73	985	10 to 19.....				
20 to 49.....	59	1 713	57	1 663	20 to 49.....				
50 to 99.....	13	(D)	13	(D)	50 to 99.....				
100 to 199.....	2	(D)	2	(D)	100 to 199.....				
200 to 499.....	—	—	—	—	200 to 499.....				
500 and over.....	—	—	—	—	500 and over.....				
Milk cows.....	147	4 680	141	4 654	Calves sold.....				
Farms with—					Farms with—				
1 or 2.....	14	18	13	17	1 or 2.....				
3 or 4.....	9	30	7	22	3 or 4.....				
5 to 9.....	11	77	8	60	5 to 9.....				
10 to 19.....	24	316	24	316	10 to 19.....				
20 to 49.....	51	1 586	51	1 586	20 to 49.....				
50 to 99.....	34	2 093	34	2 093	50 to 99.....				
100 to 199.....	4	560	4	560	100 to 199.....				
200 to 499.....	—	—	—	—	200 to 499.....				
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.....	302	5 448	Cattle fattened on grains and concentrates .....	157	4 243	1 568
1969.....	432	7 911	1969.....	122	4 154	(NA)
Beef heifers .....			Farms with—			
1974.....	193	2 138	1 to 9 .....	58	268	87
Milk heifers .....			10 to 19 .....	36	517	191
1974.....	133	3 310	20 to 49 .....	41	1 233	448
Steers, steer calves, bulls, and bull calves .....			50 to 99 .....	16	1 075	403
1974.....	408	8 579	100 to 199 .....	4	(D)	(D)
1969.....	449	6 347	200 to 499 .....	2	(D)	(D)
			500 and over .....	—	—	—

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 .....	367	43 414	345	43 108	408	82 481	385	82 152	5 871
1969.....	527	59 400	467	58 149	562	97 746	498	95 888	(NA)
Farms with—									
1 to 4 .....	33	74	22	49	11	24	4	6	(Z)
5 to 9 .....	26	170	25	164	20	144	14	99	8
10 to 24 .....	50	856	44	747	45	767	38	637	37
25 to 49 .....	47	1 748	44	1 637	58	2 085	56	2 004	147
50 to 99 .....	91	6 414	90	6 359	90	6 502	89	6 447	446
100 to 199 .....	60	8 243	60	8 243	68	9 427	68	9 427	642
200 to 499 .....	44	14 104	44	14 104	68	22 063	68	22 063	1 503
500 and over .....	16	11 805	16	11 805	48	41 469	48	41 469	3 088
Feeder pigs sold .....	(X)	(X)	(X)	(X)	107	11 719	101	11 565	236
1969.....	(X)	(X)	(X)	(X)	133	16 619	106	15 797	(NA)
Sheep and lambs .....	74	1 794	64	1 594	65	1 430	61	1 304	(NA)
1969.....	124	3 303	87	2 449	120	2 831	83	2 085	(NA)
Sheep and lambs shorn .....	(X)	(X)	(X)	(X)	(NA)	(NA)	46	1 091	18 443
Sheep, lambs, and wool .....	(X)	(X)	(X)	(X)	(NA)	(NA)	64	(X)	36
Goats .....	(NA)	(NA)	4	27	(NA)	(NA)	1	3	(Z)
1969.....	(NA)	(NA)	5	14	(NA)	(NA)	1	2	(NA)
Horses and ponies .....	121	508	83	370	18	110	13	105	58
1969.....	156	569	(NA)	(NA)	28	92	(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 .....	272	6 480	Litters of pigs farrowed between—				
1969.....	383	8 473	December 1 of preceding year and November 30 .....	324	9 546	309	9 503
Other hogs and pigs .....	321	36 628	1969.....	463	11 245	414	10 968
1969.....	433	49 676	December 1 of preceding year and May 31 .....	278	5 023	268	5 008
Lambs under 1 year old .....	41	540	1969.....	408	5 527	363	5 375
Ewes 1 year old or older .....	58	1 000	June 1 and November 30 .....	261	4 523	249	4 495
Rams and wethers .....	44	54	1969.....	401	5 718	365	5 593

<sup>1</sup>Pounds 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 .....	101	(X)	71	(X)	32	(X)	31	(X)
1969.....	(NA)	(X)	84	(X)	(NA)	(X)	47	(X)
Chickens 3 months old or older .....	95	99 178	67	98 539	26	240 476	25	240 436
1969.....	109	141 092	82	139 762	46	159 221	43	158 813
Hens and pullets of laying age .....	94	93 093	66	92 570	23	74 523	22	74 483
1969.....	105	108 734	78	107 602	42	111 373	39	111 025
Farms with—								
1 to 99 .....	70	1 614	43	1 191	6	220	5	180
100 to 399 .....	11	2 325	10	2 225	7	1 281	7	1 281
400 to 1,599 .....	3	1 500	3	1 500	1	495	1	495
1,600 to 3,199 .....	—	—	—	—	1	(D)	1	(D)
3,200 to 9,999 .....	6	33 156	6	33 156	5	27 400	5	27 400
10,000 to 19,999 .....	3	(D)	3	(D)	2	(D)	2	(D)
20,000 to 49,999 .....	1	(D)	1	(D)	1	(D)	1	(D)
50,000 to 99,999 .....	—	—	—	—	—	—	—	—
100,000 and over .....	—	—	—	—	—	—	—	—
Broilers and other meat-type chickens .....	10	2 192	8	2 112	7	9 011	7	9 011
1969.....	2	52	2	52	2	72	2	72
Poultry and poultry products sold, (\$1,000) .....	(X)	(X)	(X)	(X)	42	1 236	38	1 236
1969.....	(X)	(X)	(X)	(X)	(NA)	(NA)	61	725

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	66	92 570	22	74 483	Turkeys	1	6	1	200
1969	78	107 602	39	111 025	1969	1	3	—	—
Hens for table or market egg production	66	86 035	22	(D)	Turkeys for slaughter	1	6	1	200
1974	3	6 535	1	(D)	Heavy breed	1	6	1	200
Hens for hatching egg production	—	—	—	—	Light breed	—	—	—	—
1974	—	—	—	—	Turkey hens for breeding	—	—	—	—
1969	1	(D)	3	165 303	1974	1	2	—	—
Pullets 3 months old or older	5	32 024	3	47 288	1969	6	(X)	—	(X)
1974	13	(D)	1	650	1974	10	(X)	5	(X)
1969	1	(D)	—	—	1969	—	—	—	—
Roosters and male chickens for breeding	—	—	—	—	Other poultry	—	—	—	—
1974	—	—	—	—	1974	—	—	—	—
1969	—	—	—	—	1969	—	—	—	—
Pullet chicks and pullets under 3 months old	—	—	—	—	—	—	—	—	—
1974	—	—	—	—	—	—	—	—	—
1969	—	—	—	—	—	—	—	—	—

Table 10. Crops: 1974 and 1969

	All farms									
	Farms		Acres		Quantity harvested					
	1974	1969	1974	1969	1974		1969			
Corn for all purposes	817	870	74 230	53 399	(X)	(X)	(X)	(X)	(X)	
Sorghums for all purposes	9	9	174	96	(X)	(X)	(X)	(X)	(X)	
Soybeans for beans (bushels)	660	707	41 222	38 507	820 088	1 013 256	—	—	—	
Peanuts for nuts (pounds)	—	—	—	—	—	—	—	—	—	
Wheat (bushels)	437	483	12 491	8 865	479 162	324 170	—	—	—	
Other small grains for grain	130	245	1 722	3 353	(X)	(X)	—	—	—	
Cotton (bales)	—	—	—	—	—	—	—	—	—	
Tobacco (pounds)	—	—	—	—	—	—	—	—	—	
Irish potatoes (hundredweight)	2	(NA)	5	(NA)	644	(NA)	—	—	—	
Sweetpotatoes (bushels)	—	(NA)	—	(NA)	—	—	—	—	—	
Hay crops (tons, dry)	426	498	11 826	11 917	26 006	32 545	—	—	—	
Vegetables, sweet corn, or melons for sale	10	9	30	23	(X)	(X)	—	—	—	
Land in orchards	2	2	(Z)	26	(X)	(X)	—	—	—	
Berries for sale	3	7	19	8	(X)	(X)	—	—	—	
Other crops	38	(NA)	1 682	1 578	(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)	731	738	68 396	49 388	3 770 021	4 403 027	1	1	2	9
Corn for silage or green chop (tons, green)	151	121	4 864	1 941	53 280	30 279	—	—	—	—
Corn for dry fodder, hogged or grazed	20	14	231	292	(X)	(X)	—	—	—	—
Sorghums for grain (bushels)	5	2	138	10	3 195	108	—	—	—	—
Sorghums for silage, fodder, hay, etc.	2	(NA)	20	86	(X)	(X)	—	(NA)	—	—
Alfalfa hay (tons, dry)	294	304	7 570	7 842	17 984	24 055	—	—	—	—

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

				Irrigated land		Commercial fertilizer used					
			Quantity			Total		Dry		Liquid	
	Farms	Acres		Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Cropland used only for pasture	431	14 667	(X)	—	—	60	1 967	59	235	1	4
1969	551	18 557	(X)	—	—	100	2 476	96	354	4	12
Improved pasture	67	1 926	(X)	—	—	13	219	13	26	—	—
1969	77	2 262	(X)	—	—	13	285	12	51	1	2
Corn for all purposes	744	73 491	(X)	1	2	664	68 371	630	9 690	388	4 809
1969	745	51 621	(X)	1	9	600	44 069	595	7 186	300	2 486
Sorghums for all purposes	7	158	(X)	—	—	5	138	5	15	2	14
1969	9	96	(X)	—	—	6	39	5	4	1	2
Wheat (bushels)	433	12 458	477 800	1	10	352	10 848	340	1 499	74	259
1969	440	8 560	314 652	3	70	372	7 328	(NA)	1 053	(NA)	121
Oats (bushels)	116	1 631	82 043	—	—	84	1 333	82	169	2	4
1969	189	2 472	132 084	—	—	157	2 118	(NA)	275	(NA)	9
Barley (bushels)	—	—	—	—	—	—	—	—	—	—	—
1969	4	27	815	—	—	3	22	(NA)	—	(NA)	—
Rye (bushels)	2	30	550	—	—	1	15	1	3	—	—
1969	45	626	15 273	—	—	17	226	(NA)	26	(NA)	—
Other small grains for grain	—	—	(X)	—	—	—	—	—	—	—	—
1974	641	41 061	817 629	1	10	348	23 324	328	1 954	24	111
1969	577	36 173	961 241	2	145	273	18 473	(NA)	1 237	(NA)	88
Peanuts for nuts (pounds)	—	—	—	—	—	—	—	—	—	—	—
1969	—	—	—	—	—	—	—	(NA)	—	(NA)	—
Hay crops (tons, dry)	393	11 443	25 264	—	—	76	3 149	74	356	5	45
1969	426	11 277	31 220	—	—	63	2 148	62	320	1	3
Field seed crops	11	128	(X)	—	—	—	—	—	—	—	—
1969	12	139	(X)	—	—	—	—	—	—	—	—
Cotton (bales)	—	—	—	—	—	—	—	—	—	—	—
1974	—	—	—	—	—	—	—	(NA)	—	(NA)	—
1969	—	—	—	—	—	—	—	(NA)	—	(NA)	—
Tobacco (pounds)	—	—	—	—	—	—	—	—	—	—	—
1974	—	—	—	—	—	—	—	—	—	—	—
1969	—	—	—	—	—	—	—	(NA)	—	(NA)	—
Irish potatoes (hundredweight)	2	5	644	—	—	—	—	—	—	—	—
1969	2	2	269	—	—	—	—	(NA)	—	(NA)	—
Vegetables, sweet corn, or melons for sale	2	14	(X)	—	—	—	—	—	—	—	—
1974	2	14	(X)	—	—	2	14	2	5	—	—
1969	5	17	(X)	—	—	5	17	5	6	1	(Z)
Land in orchards	—	—	(X)	—	—	—	—	—	—	—	—
1974	—	—	(X)	—	—	—	—	—	—	—	—
1969	2	26	(X)	—	—	1	25	1	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					
						Total		Dry		Liquid	
				Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Berries for sale.....1974..	3	19	(X)	-	-	-	-	-	-	-	-
.....1969..	5	6	(X)	-	-	1	3	1	2	-	-
Nursery and greenhouse products.....1974..	5	5	(X)	-	-	-	-	-	-	-	-
.....1969..	3	7	(X)	-	-	-	-	-	-	-	-
Other crops.....1974..	22	1 549	(X)	1	10	17	1 351	15	176	8	63

**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.....	793		801		Sprays, dusts, granules, fumigants, etc. to control—Con.				
.....farms.....	4 352		1 468		Diseases in crops and orchards.....	1		3	
.....\$1,000.....	775		734		.....farms.....	50		322	
Commercial fertilizer.....	111 184		78 292		.....acres on which used.....	1		2	
.....farms.....	19 505		13 461		Weeds or grass in crops.....	451		494	
.....acres on which used.....	3 440		1 170		.....farms.....	77 708		52 045	
.....tons.....	108		106		.....acres on which used.....	689		224	
.....\$1,000.....	5 870		3 485		Weeds or brush in pasture.....	6		27	
Lime.....	12 930		7 628		.....farms.....	91		396	
.....farms.....	69		32		.....acres on which used.....	1		1	
.....acres on which used.....					Weeds on all other land.....	37		(NA)	
.....\$1,000.....					.....farms.....	271		(NA)	
Sprays, dusts, granules, fumigants, etc. to control—					.....acres on which used.....	2		(NA)	
Insects on hay crops.....	18		26		.....\$1,000.....				
.....farms.....	385		714		Chemicals for defoliation or for growth control				
.....acres on which used.....	3		3		of crops or thinning of fruit.....	6		8	
.....\$1,000.....	106		84		.....farms.....	177		104	
Insects on other crops.....	15 432		7 989		.....acres on which used.....	1		1	
.....farms.....	80		21		.....\$1,000.....				
.....acres on which used.....	4		5		Insect control on livestock and poultry.....	50		157	
Nematodes in crops.....	649		526		.....farms.....	4		10	
.....acres on which used.....	5		2		.....\$1,000.....				
.....\$1,000.....					Other chemicals (see text).....	79		(NA)	
					.....farms.....	57		(NA)	
					.....\$1,000.....				

**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		5		Land irrigated by—Continued				
Proportion of farms.....	0.2		0.5		Self-propelled sprinkler systems.....	1		(NA)	
Total land irrigated.....	32		224		.....farms.....	10		(NA)	
Average per farm.....	16.0		44.8		.....acres.....	-		(NA)	
Cropland irrigated.....	2		5		Other sprinkler systems.....	-		(NA)	
Harvested cropland irrigated.....	32		224		.....farms.....	-		(NA)	
Cropland pasture irrigated.....	2		5		.....acres.....	(D)		1 552	
Other cropland irrigated.....	32		224		Cropland.....	(D)		1 207	
Pasture irrigated, other than cropland pasture.....	-		-		Harvested cropland.....	(D)		716	
Estimated quantity of irrigation water applied.....	16		182		Farms not irrigated in 1974 but irrigated				
Average per acre irrigated.....	0.5		0.8		between 1970 and 1973.....	-		(X)	
Land irrigated by—					.....farms.....	-		(X)	
Furrows or ditches.....	-		(NA)		.....acres irrigated in most recent year.....	-		(X)	
.....acres.....	-		(NA)		Farms with artificial drainage.....	360		593	
					Proportion of farms.....	40.1		67.3	
					.....percent.....	95 602		140 081	
					Land in farms with drainage.....	68 355		103 702	
					.....acres.....	189.9		174.8	
					Average per farm.....				
					Artificial ponds, pits, reservoirs, and earthen				
					tanks.....	57		(NA)	
					.....farms.....	80		(NA)	
					.....number.....	80		(NA)	
					.....acres.....	80		(NA)	

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

	Farms	Total operator debt \$1,000	Secured by real estate		Not secured by real estate	
			Farms	Acres	Farms	Acres
Farms with debt owed by farm operator (see text).....		472	408		255	
.....\$1,000.....		17 002	12 853		4 149	
Farms by size of debt owed:						
Under \$5,000.....		71	55		75	
\$5,000 to \$9,999.....		62	56		55	
\$10,000 to \$29,999.....		168	159		82	
\$30,000 to \$49,999.....		70	65		26	
\$50,000 and over.....		101	73		17	

**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.....	45	41	67	54	275		258	45	65	197	
25 to 149 days.....	65		117		90		424	275	90	59	
Less than 25 days.....	197	433	872	1 582	59	306	1 056	67	117	872	
Total contract labor.....	28	27	(NA)	(NA)	41	17					
Farms reporting number of contract workers furnished by contractor.....	10	(NA)	28	(NA)	6	(NA)					
Farms with—											
1 worker.....							85	29	41	59	
2 workers.....							36	10	14	23	
3 or 4 workers.....							63	6	8	51	
5 to 9 workers.....							48	-	1	40	
10 workers and over.....							26	-	1	24	