

All Farms

Table 1. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964		1969	1964
All farms .....	944	960	Number of farms by acres harvested:		
Land in farms .....	274 703	259 245	50 to 99 acres .....	156	168
Average size of farm .....	290.9	270.0	100 to 199 acres .....	188	204
Approximate land area .....	306 048	305 925	200 to 499 acres .....	149	183
Proportion in farms .....	89.8	84.7	500 to 999 acres .....	15	23
Value of land and buildings .....	70 008 400	(NA)	1,000 acres and over .....	2	1
Average per farm .....	74 161	44 253	Cropland used only for pasture		
Average per acre .....	254.85	162.04	or grazing .....	532	432
Land in Farms According to Use			Acres .....	40 404	23 694
Total cropland .....	906	910	All other cropland (see text) .....	616	(NA)
Harvested cropland .....	193 033	165 886	Acres .....	52 383	25 457
Number of farms by acres harvested:			Woodland including woodland		
1 to 9 acres .....	41	72	pasture .....	539	603
10 to 19 acres .....	76	863	Acres .....	46 578	46 028
20 to 29 acres .....	76	116 735	All other land (see text) .....	731	(NA)
30 to 49 acres .....	111	91	Acres .....	35 092	47 325
			Irrigated land .....		1
			Acres .....		1

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Table 2. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	1969						1964					
	Number	Acres in farms	Farms with harvested cropland			Farms with irrigated land			Number	Acres in farms	Farms with harvested cropland	
			Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land			Number	Acres of harvested cropland
All farms .....	944	274 703	814	264 014	100 246	-	-	-	960	259 245	863	116 735
Farms with-												
1 to 9 acres .....	22	57	-	-	-	-	-	-	16	58	4	17
10 to 49 acres .....	84	2 269	46	1 323	719	-	-	-	95	2 872	64	900
50 to 99 acres .....	42	2 412	31	1 772	769	-	-	-	47	2 748	36	742
100 to 139 acres .....	78	6 316	57	4 613	1 675	-	-	-	82	6 844	69	2 049
140 to 179 acres .....	90	10 265	78	8 864	3 139	-	-	-	89	10 450	77	3 248
180 to 219 acres .....	114	18 082	107	16 946	6 074	-	-	-	116	18 359	110	7 473
220 to 259 acres .....	80	16 076	70	14 052	4 979	-	-	-	69	13 804	63	5 162
260 to 499 acres .....	59	13 941	54	12 764	4 318	-	-	-	78	18 601	75	8 097
500 to 999 acres .....	220	81 509	217	80 564	32 294	-	-	-	232	83 505	230	41 802
1,000 to 1,999 acres .....	126	85 579	125	84 919	31 995	-	-	-	117	77 784	116	36 286
2,000 acres and over .....	28	(0)	28	(0)	(0)	-	-	-	19	24 221	19	10 957
	1	(0)	1	(0)	(0)	-	-	-	-	-	-	-

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Table 3. Farm Operators--Tenure and Characteristics: 1969 and 1964

	1969	1964		1969	1964
Farms and land in farms operated by--			Farm operators by age groups:		
All farm operators .....	944	960	Under 25 years .....	29	27
Harvested cropland .....	274 703	259 245	25 to 34 years .....	117	91
Full owners .....	591	543	35 to 44 years .....	154	170
Harvested cropland .....	116 062	100 545	45 to 54 years .....	238	250
Part owners .....	477	459	55 to 64 years .....	243	221
Harvested cropland .....	34 911	34 893	65 years and over .....	163	201
Tenants .....	253	258	Average age .....	51.0	51.8
Harvested cropland .....	126 236	111 625	Farm operators by place of residence:		
Percent of tenancy .....	10.5	16.5	On farm operated .....	697	857
			Not on farm operated .....	165	(NA)
			Farm operators reporting days of work		
			off farm .....	451	396
			1 to 49 days .....	86	
			50 to 99 days .....	53	149
			100 to 199 days .....	76	
			200 days and over .....	236	247

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Table 4. Farm Income and Sales: 1969 and 1964

	1969	1964		1969	1964
Number of farms by economic classes:			Market value of all agricultural		
Class 1--Sales of \$40,000 and over .....	51	15	products sold (see text) .....	11 034 830	7 911 050
Class 2-- " \$20,000 to \$39,999 .....	114	76	Average per farm .....	11 689	8 241
Class 3-- " \$10,000 to \$19,999 .....	186	182	Crops including nursery		
Class 4-- " \$5,000 to \$9,999 .....	161	175	products and hay .....	726	(NA)
Class 5-- " \$2,500 to \$4,999 .....	145	168	Acres .....	3 823 938	3 757 824
Class 6 (see text) .....	51	87	Forest products .....	21	54
Part time (see text) .....	166	147	Acres .....	13 764	30 481
Part retirement (see text) .....	70	110	Livestock, poultry, and		
Abnormal (see text) .....	-	-	their products .....	754	(NA)
			Acres .....	7 197 128	4 116 103

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Table 4. Farm Income and Sales: 1969 and 1964—Continued

	1969	1964		1969	1964
Farms by value of agricultural products sold:			Farms with farm-related income from—		
\$1 to \$249	53	73	Customwork and other		
\$250 to \$499	26	46	agricultural services	123	(NA)
\$500 to \$999	57	76	dollars	112 694	(NA)
\$1,000 to \$1,499	61	60	Recreational services	8	4
\$1,500 to \$1,999	72	51	dollars	9 427	(D)
\$2,000 to \$2,499	35	38	Government farm programs	548	(NA)
\$2,500 and over	640	616	dollars	910 175	(NA)

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Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964		1969	1964
Farm production expenses, total (see text)	8 813 609	960 (NA)	Seeds, bulbs, plants, and trees	685	867
Number of farms with expenditures of—			dollars	287 169	266 885
\$1 to \$499	70	(NA)	Commercial fertilizer	660	765
\$500 to \$999	88	(NA)	dollars	862 473	659 045
\$1,000 to \$1,999	116	(NA)	Lime	335	468
\$2,000 to \$2,999	91	(NA)	dollars	153 298	(NA)
\$3,000 to \$4,999	124	(NA)	Other agricultural chemicals (see text)	463	(NA)
\$5,000 to \$9,999	177	(NA)	dollars	243 730	(NA)
\$10,000 and over	278	(NA)	Gasoline and other petroleum fuel and oil for the farm business	929	897
Items reported both years	5 362 847	3 758 360	dollars	669 536	630 535
Livestock and poultry	438	491	Hired farm labor	385	457
dollars	1 467 060	557 255	dollars	326 731	274 935
Feed for livestock and poultry	677	700	Contract labor, machine hire, and customwork	514	478
dollars	1 477 831	1 211 250	dollars	272 047	158 455
Commercially mixed formula feeds	538	648	All other production expenses	837	(NA)
tons	6 853	7 359	dollars	3 053 734	(NA)
dollars	783 419	619 805			

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Table 6. Machinery and Equipment on Place: 1969 and 1964

	1969		1964					
	Farms reporting	Dollars	Farms reporting	Dollars				
Estimated market value of all machinery and equipment, total	910	10 574 246	357	879 234				
By value groups:			155	1 027 572				
\$1 to \$999	42	24 300	166	2 199 365				
			190	6 443 775				
	1969		1964					
	Equipment manufactured—							
	1965 or later		1964 or earlier					
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	768	922	499	557	337	365	868	1 075
Motortrucks including pickups	743	1 097	422	495	452	602	724	948
Tractors other than garden tractors and motor tillers	822	1 735	348	529	640	1 206	845	1 658
Riding garden tractors 7 hp and over	96	98	72	72	25	26	(NA)	(NA)
Grain and bean combines, self-propelled	298	323	167	170	143	153	193	196
Cornpickers, corn heads, and picker-shellers	402	493	177	195	248	298	523	537
Pickup balers	328	344	113	114	216	230	332	333

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Table 7. Livestock and Poultry: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Any cattle, hogs, or sheep	749	(X)	747	(X)	857	(NA)	(NA)	(NA)
Cattle and calves	684	31 500	669	18 051	792	31 501	732	15 625
Farms with—								
1 to 4	34	76	62	146	155	(NA)	(NA)	(NA)
5 to 9	67	449	118	789	(NA)	(NA)	(NA)	(NA)
10 to 19	109	1 558	174	2 372	176	(NA)	(NA)	(NA)
20 and over	474	29 417	315	14 744	461	(NA)	(NA)	(NA)
Cows and heifers that had calved	576	14 394	(X)	(X)	737	14 285	(NA)	(NA)
Milk cows	139	1 157	(X)	(X)	288	2 072	(NA)	(NA)
Farms with—								
1 or 2	89	112	(X)	(X)	166	(NA)	(NA)	(NA)
3 or 4	10	33	(X)	(X)	41	(NA)	(NA)	(NA)
5 to 9	5	38	(X)	(X)	28	(NA)	(NA)	(NA)
10 and over	35	974	(X)	(X)	53	(NA)	(NA)	(NA)
Hogs and pigs	441	53 777	460	79 144	500	42 893	488	63 488
Farms with—								
1 to 4	25	69	12	30	79	(NA)	25	(NA)
5 to 9	23	156	17	120	(NA)	(NA)	(NA)	(NA)
10 to 24	74	1 194	38	669	74	(NA)	(NA)	(NA)
25 and over	319	52 358	393	78 325	347	(NA)	463	(NA)
Feeder pigs	(X)	(X)	88	6 572	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	375	9 923	(X)	(X)	436	8 749	(X)	(X)
December 1 of preceding year and May 31	332	4 871	(X)	(X)	367	4 336	(X)	(X)
June 1 and November 30	301	5 052	(X)	(X)	374	4 413	(X)	(X)

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Table 7. Livestock and Poultry: 1969 and 1964-Continued

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Sheep and lambs .....	49	1 915	45	1 546	87	4 209	88	2 750
Horses and ponies .....	161	505	15	51	(NA)	(NA)	18	96
Chickens 3 months old or older .....	159	10 156	22	1 139	451	40 583	(NA)	19 149
Farms with-								
1 to 99 .....	130	4 417	21	983	350	(NA)	(NA)	(NA)
100 to 399 .....	26	4 289	1	156	91	(NA)	(NA)	(NA)
400 to 1,699 .....	3	1 450	-	-	8	(NA)	(NA)	(NA)
1,600 and over .....	-	-	-	-	2	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets .....	156	9 793	22	1 104	427	37 107	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text) .....	3	90	-	-	(NA)	(NA)	-	-
Other livestock and poultry .....	35	(X)	9	(X)	(NA)	(NA)	(NA)	(NA)

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Table 8. Crops Harvested: 1969 and 1964

	1969		1964			1969		1964	
	Farms reporting	Number	Farms reporting	Number		Farms reporting	Number	Farms reporting	Number
Field corn for all purposes .....	530	659	645	544	Hay, excluding sorghum hay .....	476	(NA)	(NA)	(NA)
For grain .....	515	645	544	544	acres .....	13 218	16 446	16 446	16 446
acres .....	30 489	30 359	30 359	30 359	tons .....	27 354	28 070	28 070	28 070
bushels .....	1 856 424	1 446 250	1 446 250	1 446 250	Cotton .....	-	-	-	-
Cut for silage, green or dry fodder, or hogged or grazed .....	106	(NA)	(NA)	(NA)	acres .....	-	-	-	-
acres .....	2 253	3 238	3 238	3 238	bales .....	-	-	-	-
Sorghums for all purposes except sirup .....	28	79	79	79	Peanuts for nuts .....	-	-	-	-
For grain or seed .....	24	49	49	49	acres .....	-	-	-	-
acres .....	1 022	911	911	911	pounds .....	-	-	-	-
bushels .....	52 770	44 011	44 011	44 011	Tobacco .....	-	-	-	-
Cut for silage, dry forage or hay, or hogged or grazed .....	4	(NA)	(NA)	(NA)	acres .....	-	-	-	-
acres .....	49	418	418	418	pounds .....	-	-	-	-
Wheat for grain .....	403	544	544	544	Irish potatoes and sweetpotatoes .....	10	(NA)	(NA)	(NA)
acres .....	9 389	17 183	17 183	17 183	acres .....	2 34	1	1	
bushels .....	286 002	507 765	507 765	507 765	Vegetables, sweet corn, or melons for sale .....	2	6	6	
Other small grains for grain .....	69	(NA)	(NA)	(NA)	acres .....	6	11	11	
acres .....	944	2 907	2 907	2 907	acres .....	3	7	7	
Soybeans for beans .....	533	602	602	602	acres .....	3	5	5	
acres .....	43 815	44 741	44 741	44 741	Land in orchards (see text) .....	2	28	28	
bushels .....	939 255	835 425	835 425	835 425	acres .....	(D)	293	293	
					Other crops .....	46	(NA)	(NA)	
					acres .....	785	(NA)	(NA)	
					Greenhouse products under glass or other protection .....	5	(NA)	(NA)	
					acres .....	12 112	54 000	54 000	
					sq. ft. .....				

Farms With Sales of \$2,500 and Over (Economic Classes 1-5)

Class 1-5 Farms

Table 9. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969		1964			1969		1964	
	Farms reporting	Number	Farms reporting	Number		Farms reporting	Number	Farms reporting	Number
Class 1-5 farms .....	657	616	616	616	Total woodland .....	391	398	398	398
Land in farms .....	244 504	224 190	224 190	224 190	acres .....	39 018	35 146	35 146	35 146
Average size of farm .....	372.1	363.9	363.9	363.9	Woodland pastured .....	307	323	323	323
Value of land and buildings .....	60 458 195	(NA)	(NA)	(NA)	acres .....	25 336	24 132	24 132	24 132
Average per farm .....	92 021	(NA)	(NA)	(NA)	Woodland not pastured .....	195	172	172	172
Average per acre .....	247.26	(NA)	(NA)	(NA)	acres .....	13 682	11 014	11 014	11 014
Land in Farms According to Use					Pastureland and rangeland (other than cropland and woodland pasture) .....	243	358	358	358
Total cropland .....	643	(NA)	(NA)	(NA)	acres .....	18 435	26 502	26 502	26 502
acres .....	175 692	151 478	151 478	151 478	Improved pastureland and rangeland .....	140	124	124	124
Harvested cropland .....	620	602	602	602	acres .....	9 033	5 920	5 920	5 920
acres .....	95 491	110 385	110 385	110 385	Pastureland and rangeland not improved .....	143	(NA)	(NA)	(NA)
Number of farms by acres harvested:					acres .....	9 402	20 582	20 582	20 582
1 to 49 acres .....	126	(NA)	(NA)	(NA)	All other land (see text) .....	500	583	583	583
50 to 99 acres .....	141	(NA)	(NA)	(NA)	acres .....	11 359	11 058	11 058	11 058
100 to 199 acres .....	187	(NA)	(NA)	(NA)	Irrigated land .....	-	1	1	1
200 to 499 acres .....	149	(NA)	(NA)	(NA)	acres .....	-	1	1	1
500 to 999 acres .....	15	(NA)	(NA)	(NA)	Total pastureland (all types) .....	561	(NA)	(NA)	(NA)
1,000 acres and over .....	2	(NA)	(NA)	(NA)	acres .....	78 456	70 547	70 547	70 547
1,000 to 1,999 acres .....	2	(NA)	(NA)	(NA)	Conservation Practices				
2,000 acres and over .....	-	(NA)	(NA)	(NA)	Grain or row crops farmed on the contour .....	49	(NA)	(NA)	(NA)
Cropland used only for pasture or grazing .....	394	319	319	319	acres .....	2 178	(NA)	(NA)	(NA)
acres .....	34 685	19 913	19 913	19 913	Stripcropping systems to control erosion .....	7	(NA)	(NA)	(NA)
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured .....	210	381	381	381	acres .....	544	(NA)	(NA)	(NA)
acres .....	10 696	17 318	17 318	17 318	Cropland and pastureland having terraces .....	96	(NA)	(NA)	(NA)
Cropland on which all crops failed .....	133	22	22	22	acres .....	6 879	(NA)	(NA)	(NA)
acres .....	12 775	521	521	521					
Cropland in cultivated summer fallow .....	76	-	-	-					
acres .....	3 950	-	-	-					
Cropland idle .....	253	90	90	90					
acres .....	18 095	3 341	3 341	3 341					

Class 1-5 Farms

Table 10. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	Number		Acres in farms, 1969	1969			Acres of irrigated land
	1969	1964		Farms with harvested cropland		Farms with irrigated land	
				Number	Total acres in farms	Acres of harvested cropland	
Class 1-5 farms	657	616	244 504	620	241 612	95 491	-
Farms with--							
1 to 9 acres	13	2	24	-	-	-	-
10 to 49 acres	10	6	290	7	223	100	-
50 to 69 acres	8	6	467	7	404	256	-
70 to 99 acres	29	20	2 323	22	1 777	985	-
100 to 139 acres	51	39	5 941	47	5 441	2 338	-
140 to 179 acres	74	77	11 800	70	11 168	4 971	-
180 to 219 acres	64	48	12 852	61	12 277	4 680	-
220 to 259 acres	49	65	11 581	47	11 096	4 073	-
260 to 499 acres	207	218	77 287	207	77 287	31 892	-
500 to 999 acres	123	116	83 742	123	83 742	31 912	-
1,000 to 1,999 acres	28	19	(D)	28	(D)	(D)	-
2,000 acres and over	1	-	(D)	1	(D)	(D)	-

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

	1969	1969
Class 1-5 farms with some irrigation in the last 5 years	number . . . . .	-
Proportion of all class 1-5 farms	percent. . . . .	0.0
Land in farms	acres. . . . .	-
Cropland	acres. . . . .	-
Class 1-5 farms irrigated in 1969	number . . . . .	0.0
Proportion of all class 1-5 farms	percent. . . . .	0.0
Land in farms	acres. . . . .	-
Average per farm	acres. . . . .	0.0
Cropland	acres. . . . .	-
Harvested cropland	acres. . . . .	-
Irrigated land	acres. . . . .	0.0
Average per farm	acres. . . . .	0.0
Irrigated land--Continued		
Cropland	farms . . . . .	-
Harvested	acres. . . . .	-
Used only for pasture	farms . . . . .	-
Pasture, other than cropland pasture	acres. . . . .	-
Water used	acre-feet. . . . .	-
Class 1-5 farms with artificial drainage	number . . . . .	39
Proportion of class 1-5 farms	percent. . . . .	5.9
Land in farms	acres. . . . .	18 564
Average per farm	acres. . . . .	476.0
Drained land	acres. . . . .	6 746
Average per farm	acres. . . . .	172.9
Class 1-5 farms reporting both irrigation and drainage in 1969	number . . . . .	-
Land in farms	acres. . . . .	-

Class 1-5 Farms

Table 12. Farm Operators--Tenure and Characteristics: 1969 and 1964

	1969		1964			1969		1964	
	All farms	Negro operated farms	All farms	Negro operated farms		All farms	Negro operated farms	All farms	
Farms and land in farms operated by--					Corporation, including family owned	1	-	(NA)	(NA)
Class 1-5 farm operators	farms . . . . . 657	3	616	3	acres. . . . .	173	-	(NA)	(NA)
Harvested cropland	farms . . . . . 620	1	602	1	10 or fewer shareholders	1	-	(NA)	(NA)
acres. . . . .	95 491	117	110 385	117	acres. . . . .	173	-	(NA)	(NA)
Full owners	farms . . . . . 345	3	252	3	More than 10 shareholders	-	-	(NA)	(NA)
acres. . . . .	91 503	390	(NA)	390	acres. . . . .	-	-	(NA)	(NA)
Harvested cropland	farms . . . . . 316	1	(NA)	1	Other	1	-	(NA)	(NA)
acres. . . . .	31 203	117	(NA)	117	acres. . . . .	159	-	(NA)	(NA)
Part owners	farms . . . . . 237	-	240	-	Farm operators by age groups:				
acres. . . . .	123 516	-	(NA)	-	Under 25 years	23	-	19	66
Harvested cropland	farms . . . . . 233	-	(NA)	-	25 to 34 years	96	-	117	175
acres. . . . .	49 721	-	(NA)	-	35 to 44 years	106	3	148	91
Tenants	farms . . . . . 75	-	123	-	45 to 54 years	164	-	148	91
acres. . . . .	29 485	-	(NA)	-	55 to 64 years	175	-	93	(NA)
Harvested cropland	farms . . . . . 71	-	(NA)	-	65 years and over	93	-	49.7	36.0
acres. . . . .	14 567	-	(NA)	-	Average age	49.7	36.0	(NA)	(NA)
Percent of tenancy	11.4	0.0	19.9	0.0	Farm operators by place of residence:				
Farms by type of organization:					On farm operated	537	2	558	52
Individual or family	farms . . . . . 537	3	(NA)	3	Not on farm operated	81	-	(NA)	(NA)
acres. . . . .	188 478	390	(NA)	390	Farm operators reporting days of work off farm				
Partnership	farms . . . . . 118	-	(NA)	-	1 to 49 days	252	2	209	88
acres. . . . .	55 694	-	(NA)	-	50 to 99 days	77	-	28	31
					100 to 199 days	39	-	28	31
					200 days and over	38	-	31	31
						98	2	62	62

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

	1969	1964	1969	1964
Number of class 1-5 farms by economic class:				
Class 1--Sales of \$40,000 and over	51	15		
Class 2-- " \$20,000 to \$39,999	114	76		
Class 3-- " \$10,000 to \$19,999	186	182		
Class 4-- " \$5,000 to \$9,999	161	175		
Class 5-- " \$2,500 to \$4,999	145	168		
Market value of all agricultural products sold (see text)	farms . . . . . 657	616	Number of class 1-5 farms by value of agricultural products sold:	
dollars . . . . .	10 728 039	7 585 070	\$1 to \$2,499 (see text)	17
Average per farm	dollars. . . . . 16 328	12 313	\$2,500 to \$4,999	128
			\$5,000 to \$7,499	84
			\$7,500 to \$9,999	77
			\$10,000 to \$14,999	107
			\$15,000 to \$19,999	79
			\$20,000 to \$29,999	79
			\$30,000 to \$39,999	35
			\$40,000 to \$59,999	31
			\$60,000 and over	20
			\$60,000 to \$79,999	10
			\$80,000 and over	10

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964-Continued

	1969		1969	
	Farms reporting	Dollars	Farms reporting	Dollars
Crops including nursery products and hay sold .....	575	3 683 037	592	7 031 338
Grains .....	551	3 442 605	49	19 395
Tobacco .....	-	-	44	338 648
Cotton and cottonseed .....	-	-	60	135 387
Field seeds, hay, forage, and silage .....	137	119 649	505	2 819 915
Other field crops .....	3	6 622	422	3 705 093
Vegetables, sweet corn, and melons .....	2	(D)	20	12 900
Fruits, nuts, and berries .....	7	53 026		
Nursery and greenhouse products .....	2	(D)		
Forest products sold .....	20	13 664		
			Livestock, poultry, and their products sold ..	
			Poultry and poultry products .....	
			Dairy products .....	
			Dairy cattle and calves .....	
			Other cattle and calves .....	
			Hogs, sheep, and goats .....	
			Other livestock and livestock products .....	
			Farms with farm-related income from-	
			Customwork and other agricultural services .....	110
			Recreational services .....	5
			Government farm programs .....	425

Class 1-5 Farms

Table 14. Farm Production Expenses and Hired Farm Workers: 1969 and 1964

	1969		1969		1964	
	Farms reporting	Dollars	Farms reporting	Dollars	Farms reporting	Dollars
Class 1-5 farm production expenses, total (see text) .....	8 439	835	837	259	633	655
Number of farms with expenditures of-			148	368		
\$1 to \$1,999 .....	46	(NA)				
\$2,000 to \$2,999 .....	55	(NA)				
\$3,000 to \$4,999 .....	106	(NA)				
\$5,000 to \$9,999 .....	172	(NA)				
\$10,000 to \$19,999 .....	169	(NA)				
\$20,000 to \$39,999 .....	76	(NA)				
\$40,000 and over .....	33	(NA)				
Items reported both years .....	5 133	965	545	572	572	572
Livestock and poultry .....	1 431	875	837	259	633	655
Feed for livestock and poultry .....	1 427	265	282	282		388
Commercially mixed formula feeds .....	459	481	148	368		(NA)
Feed ingredients .....	6 655	590				(NA)
Whole grains .....	10 361	332				(NA)
Hay, green chop, and silage .....	426 647	503 545				(NA)
Seeds, bulbs, plants, and trees .....	271 076	251 601				(NA)
			Commercial fertilizer .....			
			Lime .....			
			Other agricultural chemicals (see text) .....			
			Gasoline and other petroleum fuel and oil for the farm business .....			
			Gasoline .....			
			Diesel oil .....			
			LP gas, butane, and propane .....			
			Motor oil, grease, piped gas, kerosene, and fuel oil .....			
			Hired farm labor .....			
			Workers by number of days worked:			
			150 days or more .....			
			Less than 150 days .....			
			Contract labor .....			
			Machine hire and customwork .....			
			All other production expenses .....			

Class 1-5 Farms

Table 15. Machinery and Equipment on Place: 1969 and 1964

	1969		1969		1964	
	Farms reporting	Dollars	Farms reporting	Dollars	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total .....	642	9 618 877	148	1 972 305	96	2 218 260
By value groups:						
\$1 to \$4,999 .....	172	451 005	65	2 316 275		
\$5,000 to \$9,999 .....	137	922 372	24	1 738 660		

Selected Machinery and Equipment	1969		Equipment manufactured -				1964	
	Farms reporting	Number	1965 or later		1964 or earlier		Farms reporting	Number
			Farms reporting	Number	Farms reporting	Number		
Automobiles .....	561	675	382	433	223	242	572	726
2 or 3 .....	86	185	41	89	19	38	(NA)	(NA)
4 and over .....	5	20	1	4	-	-	(NA)	(NA)
Motortrucks (including pickups) .....	574	903	344	413	354	490	523	727
2 and over .....	239	568	53	122	104	240	(NA)	(NA)
Tractors other than garden tractors and motor tillers .....	599	1 424	297	464	465	960	601	1 341
2 or 3 .....	365	872	97	222	276	641	(NA)	(NA)
4 and over .....	92	410	12	54	39	169	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers .....	594	1 384	295	456	460	928	601	1 319
Crawler tractors .....	32	40	7	8	28	32	21	22
Riding garden tractors 7 hp and over .....	88	90	68	68	21	22	(NA)	(NA)
Grain and bean combines, self-propelled .....	286	309	163	166	135	143	193	196
Cornpickers, corn heads, and picker-shellers .....	379	469	169	187	233	282	(NA)	(NA)
Corn heads for combines .....	226	235	139	141	91	94	(NA)	(NA)
Other cornpickers and picker-shellers .....	222	234	46	46	176	188	(NA)	(NA)
Pickup balers .....	302	316	105	106	198	210	(NA)	(NA)
Windrowers, pull and self-propelled .....	51	52	23	23	28	29	(NA)	(NA)
Field forage harvesters, shear bar .....	94	97	32	33	62	64	(NA)	(NA)

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Table 16. Poultry: 1969 and 1964

	Inventory		Sales			Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number		Farms reporting	Number	Farms reporting	Number
1969									
Any poultry	119	(X)	22	(X)	Turkeys	-	-	-	-
Chickens 3 months old or older	117	8 476	19	994	Turkey hens kept for breeding	-	-	-	-
Farms with-	117	8 476	19	994	Other turkeys	-	-	-	-
1 to 1,599	-	-	-	-	Ducks, geese, and other poultry	17	321	4	257
1,600 to 3,199	-	-	-	-	1964				
3,200 to 9,999	-	-	-	-	Any poultry	(NA)	(NA)	(NA)	(NA)
10,000 and over	-	-	-	-	Chickens 4 months old or older	295	31 686	(NA)	16 873
Hens and pullets of laying age excluding started pullets	115	8 182	19	959	Broilers and other meat-type chickens	(NA)	(NA)	-	-
Pullets not yet of laying age	5	157	-	-	Turkeys	(NA)	(NA)	1	1 952
Other chickens	14	137	1	35					
Broilers and other meat-type chickens less than 3 months old	2	80	-	-					

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales			
	Farms reporting	Number	Total Farms reporting	Total Number	Fattened on grain and concentrates Farms reporting	Fattened on grain and concentrates Number
1969						
Any livestock	583	(X)	591	(X)	(X)	(X)
Any cattle, hogs, or sheep	581	(X)	591	(X)	(X)	(X)
Cattle and calves	532	29 524	539	17 090	169	5 757
Farms with-	89	1 028	226	2 392	66	710
1 to 19	233	7 536	225	6 925	74	2 343
20 to 49	135	9 124	68	4 533	20	1 276
50 to 99	60	7 763	14	1 873	6	737
100 to 199	15	4 073	6	1 367	3	691
200 and over	14	(O)	6	1 367	3	691
200 to 499	1	(O)	-	-	-	-
500 and over	(X)	(X)	350	6 084	53	2 529
Cattle	(X)	(X)	218	778	12	53
Farms with-	(X)	(X)	95	756	6	90
1 to 9	(X)	(X)	49	1 621	19	636
10 to 19	(X)	(X)	16	1 090	8	499
20 to 49	(X)	(X)	12	1 839	8	1 251
50 to 99	(X)	(X)	9	1 116	5	560
100 and over	(X)	(X)	3	723	3	691
100 to 199	(X)	(X)	-	-	-	-
200 to 499	(X)	(X)	471	11 006	125	3 228
500 and over	(X)	(X)	107	564	21	130
Calves	(X)	(X)	145	2 025	38	536
Farms with-	(X)	(X)	172	5 006	53	1 616
1 to 9	(X)	(X)	42	2 695	12	(O)
10 to 19	(X)	(X)	5	716	1	(O)
20 to 49	(X)	(X)	5	716	1	(O)
50 to 99	(X)	(X)	-	-	-	-
100 and over	(X)	(X)	(X)	(X)	(X)	(X)
100 to 199	(X)	(X)	(X)	(X)	(X)	(X)
200 and over	(X)	(X)	(X)	(X)	(X)	(X)
Heifers and heifer calves	440	7 586	(X)	(X)	(X)	(X)
Bulls and steers, including calves	480	8 345	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	40	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	568	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	531	28 173	531	14 344	(NA)	5 064
Cattle	(NA)	(NA)	315	5 140	67	2 465
Calves	(NA)	(NA)	440	9 204	126	2 599
Cows and heifers that had calved						
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969						
Total on place	475	13 593	528	28 401	122	1 123
Farms with-	191	2 102	104	1 214	97	304
1 to 19	224	7 033	229	7 319	20	543
20 to 49	50	3 214	124	8 534	5	276
50 to 99	10	1 244	71	11 334	-	-
100 and over						
1964						
Total on place	495	12 536	(NA)	26 318	195	1 855
Cows other than milk cows						
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969						
Total on place	475	13 593	528	28 401	122	1 123
Farms with-	191	2 102	104	1 214	97	304
1 to 19	224	7 033	229	7 319	20	543
20 to 49	50	3 214	124	8 534	5	276
50 to 99	10	1 244	71	11 334	-	-
100 and over						
1964						
Total on place	495	12 536	(NA)	26 318	195	1 855

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Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	308	52 831	412	77 822	396	41 325	405	60 930
Farms with—								
1 to 24	83	1 089	39	462	(NA)	(NA)	(NA)	(NA)
25 to 49	57	2 085	49	1 751	(NA)	(NA)	(NA)	(NA)
50 to 99	80	5 444	96	7 044	(NA)	(NA)	(NA)	(NA)
100 and over	168	44 213	228	68 565	(NA)	(NA)	(NA)	(NA)
100 to 199	95	12 653	114	15 588	(NA)	(NA)	(NA)	(NA)
200 and over	73	31 560	114	52 977	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	318	8 298	(X)	(X)	329	5 562	(X)	(X)
Other hogs and pigs	352	44 533	(X)	(X)	383	35 763	(X)	(X)
Feeder pigs sold	(X)	(X)	64	5 850	(X)	(X)	(X)	(X)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	335	9 722	(X)	(X)	359	8 439	(X)	(X)
December 1 of preceding year and May 31	301	4 763	(X)	(X)	305	4 166	(X)	(X)
June 1 and November 30	275	4 959	(X)	(X)	320	4 273	(X)	(X)
Sheep and lambs	40	1 786	38	1 463	61	3 676	62	2 359
Any goats	4	20	1	20	7	23	-	-
All other livestock	131	(X)	17	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969		1969
Total	581 farms, 1 223 594 dollars	Nematodes in crops	1 farms, 231 acres on which used, 925 dollars
Commercial fertilizer	484 farms, 50 262 acres on which used, 9 805 tons, 837 259 dollars	Diseases in crops and orchards	- farms, - acres on which used, - dollars
Lime	282 farms, 13 860 acres on which used, 38 986 tons, 148 368 dollars	Weeds or grass in crops	- farms, 41 544 acres on which used, 181 066 dollars
Sprays, dusts, fumigants, etc. to control—		Weeds or brush in pasture	19 farms, 970 acres on which used, 2 932 dollars
Insects on hay crops	5 farms, 108 acres on which used, 550 dollars	Chemicals for defoliation or for growth control of crops or thinning of fruit	4 farms, 65 acres on which used, 113 dollars
Insects on other crops	119 farms, 12 957 acres on which used, 40 188 dollars	Insect control on livestock and poultry	151 farms, 10 212 dollars

Class 1-5 Farms

Table 20. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops: 1969

	Farms reporting	Acres	Commercial fertilizer used							
			Irrigated land		Total		Dry		Liquid	
			Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	394	34 685	-	-	92	4 728	81	772	11	95
Improved pasture	140	9 033	-	-	36	1 880	31	400	5	40
Field corn for all purposes	466	31 828	-	-	373	28 218	318	4 046	189	2 447
Sorghums for all purposes	26	1 041	-	-	19	859	14	104	11	113
All small grains	365	9 861	-	-	281	8 233	237	830	51	241
Field crops other than corn, sorghums, small grains, silage, and field seeds	451	41 975	-	-	73	4 911	61	334	12	112
Hay or grass silage	378	11 753	-	-	53	1 273	46	203	8	37
Field seeds	38	753	-	-	1	40	1	2	-	-
Vegetables, sweet corn, or melons for sale	1	5	-	-	1	4	1	1	-	-
Berries for sale	2	3	-	-	-	-	-	-	-	-
Land in orchards (see text)	2	(0)	-	-	2	(0)	2	26	1	2
Nursery or greenhouse products	2	17	-	-	1	(2)	1	(2)	-	-
All other crops	1	3	-	-	1	3	1	1	-	-

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Table 21. Corn, Sorghums, Hay, Field Seeds, and Strawberries: 1969 and 1964

	1969			1964			
	Crops harvested		Quantity	Irrigated land		Crops harvested	
	Farms reporting	Acres		Farms reporting	Acres	Farms reporting	Acres
Field corn for all purposes:							
For grain (bushels)	452	29 585	1 824	115	-	-	
For silage (tons, green weight)	94	1 843	17 521	-	538	29 092	
Cut for green or dry fodder, hogged or grazed	14	400	(X)	-	169	2 790	
Cut for dry forage or hay (tons, dry weight)	-	-	-	-	(NA)	386	
Hogged or grazed	1	20	(X)	-	(NA)	(NA)	
Sorghums for all purposes except silage:							
For grain or seed (bushels)	22	992	51 144	-	41	848	
For silage (tons, green weight)	4	29	306	-	23	294	
Cut for dry forage or hay (tons, dry weight)	-	-	-	-	(NA)	(NA)	
Hogged or grazed	1	20	(X)	-	(NA)	(NA)	
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	196	4 522	11 917	-	201	3 971	
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	233	6 232	11 288	-	268	6 597	
Small grain hay (tons, dry)	11	88	159	-	65	725	
Other hay (tons, dry)	52	851	1 338	-	(NA)	2 894	
Grass silage (tons, green)	1	60	70	-	5	53	
Hay crops cut and fed green (tons, green)	-	-	-	-	(NA)	(NA)	
Red clover seed (pounds)	16	256	18 700	-	45	614	
Alfalfa seed (pounds)	-	-	-	-	-	-	
Strawberries (pounds)	2	2	13 950	-	3	3	

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Table 22. Small Grains, Soybeans, Peanuts, Potatoes, Tobacco, Cotton: 1969 and 1964

	1969								1964			
	Crops harvested			Irrigated land		Commercial fertilizer used			Crops harvested			
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity
Wheat (bushels)	350	8 938	274 255	-	-	274	7 637	767	232	483	16 428	490 700
Winter wheat (bushels)	350	8 938	274 255	-	-	274	7 637	767	232	-	-	-
Oats for grain (bushels)	62	913	30 692	-	-	38	593	63	10	139	2 151	78 140
Barley for grain (bushels)	1	3	100	-	-	1	3	(Z)	-	18	313	12 770
Rye for grain (bushels)	1	7	175	-	-	-	-	-	-	16	275	3 770
Soybeans for beans (bushels)	443	41 929	901 983	-	-	70	4 879	302	112	507	43 034	809 720
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Irish potatoes (hundredweight)	9	2 34	178 1 458	-	-	1	(Z) 32	(Z) 32	-	56	1	425
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Cotton (bales)	-	-	-	-	-	-	-	-	-	-	-	-

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Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	1	5	-	-	4	9
Selected vegetables:						
Tomatoes	1	1	-	-	1	1
Sweet corn	-	-	-	-	1	2
Cucumbers and pickles	-	-	-	-	1	3
Watermelons	-	-	-	-	2	2
Snap beans, bush, pole	1	1	-	-	-	-

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Table 24. Tree Fruits and Grapes: 1969 and 1964

	Farms reporting	Acres in trees or vines of all ages	Trees or vines						
			Of all ages	Not of bearing age		Of bearing age		Harvested	
				Farms reporting	Number	Farms reporting	Number		Farms reporting
Land in orchards (see text)									
1969	2	(D)	(X)	(X)	(X)	(X)	(X)	(X)	(X)
1964	19	285	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds)									
1969	2	(D)	5 092	2	1 564	2	3 528	2	(D)
1964	17	(NA)	8 267	6	2 818	15	5 449	11	1 437 494
Peaches, all (pounds)									
1969	1	4	192	-	-	1	192	1	10 000
1964	16	(NA)	2 702	5	773	16	1 929	15	121 162
Clingstone (pounds)	-	-	-	-	-	-	-	-	-
Freestone (pounds)	1	4	192	-	-	1	192	1	10 000
Pears, all (pounds)									
1969	-	-	-	-	-	-	-	-	-
1964	9	(NA)	14	1	1	8	13	7	1 150
Bartlett (pounds)	-	-	-	-	-	-	-	-	-
Other than Bartlett (pounds)	-	-	-	-	-	-	-	-	-
Cherries, all (pounds)									
1969	-	-	-	-	-	-	-	-	-
1964	8	(NA)	26	3	9	6	17	5	567
Tart (pounds)	-	-	-	-	-	-	-	-	-
Sweet (pounds)	-	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds)									
1969	-	-	-	-	-	-	-	-	-
1964	5	(NA)	63	1	40	4	23	1	336
Plums (pounds, fresh)	-	-	-	-	-	-	-	-	-
Prunes (pounds, fresh)	-	-	-	-	-	-	-	-	-
Grapes, total (pounds)									
1969	-	-	-	-	-	-	-	-	-
1964	10	(NA)	172	2	108	8	64	5	188

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Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
Nursery products	1	(X)	17	(D)	2	(X)	17	(D)
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	1	3 200	-	8 000	3	50 000	-	(D)
Flower seeds, vegetable seeds, and vegetable plants	1	3 200	-	3 520	1	100	-	(D)
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection:								
Tomatoes	1	4 000	(X)	2 400	(X)	(X)	(X)	(X)
Cucumbers	-	-	(X)	-	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables	-	-	(X)	-	(X)	(X)	(X)	(X)

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Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	11	9 149	32	25 070
Firewood and fuelwood	1	11	(NA)	(NA)
Sawlogs and veneer logs	6	2 248	(NA)	(NA)
Pulpwood	-	-	(NA)	(NA)
Other forest products	3	2 256	(NA)	(NA)