

All Farms

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

	1969		1964			1969	1964
All farms number	1	127	1	244	Number of farms by acres harvested:		
Land in farms acres	1 678	149	1 733	650	50 to 99 acres	201	272
Average size of farm acres	1 489.0		1 393.6		100 to 199 acres	199	229
Approximate land area acres	3 585	920	3 601	250	200 to 499 acres	160	144
Proportion in farms percent	46.8		48.1		500 to 999 acres	53	47
Value of land and buildings dollars	114 691	201	(NA)		1,000 acres and over	20	16
Average per farm dollars	101 766		74 411		Cropland used only for pasture or grazing farms	484	403
Average per acre dollars	68.34		53.23		acres	54 976	38 954
Land in Farms According to Use					All other cropland (see text) farms	524	(NA)
Total cropland farms	1 069		1 202		acres	136 296	140 855
acres	360 571		338 704		Woodland including woodland pasture farms	20	13
Harvested cropland farms	1 023		1 170		acres	12 125	46 918
acres	169 299		158 895		All other land (see text) farms	808	(NA)
Number of farms by acres harvested:					acres	1 305 453	1 347 995
1 to 9 acres	91		114		Irrigated land farms	845	1 048
10 to 19 acres	87		103		acres	94 618	94 021
20 to 29 acres	82		90				
30 to 49 acres	130		155				

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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	1 127	1 678 149	1 023	1 052 161	169 299	845	885 029	94 618	1 244	1 733 650	1 170	158 895
Farms with--												
1 to 9 acres	85	339	48	225	171	38	174	146	96	384	67	230
10 to 49 acres	218	5 807	196	5 281	3 805	183	5 000	3 698	253	7 234	245	5 176
50 to 69 acres	72	4 137	68	3 886	2 806	66	3 776	2 656	85	5 035	83	3 462
70 to 99 acres	97	7 975	92	7 560	4 997	82	6 762	4 615	120	9 920	115	6 792
100 to 139 acres	97	11 342	95	11 092	7 701	87	10 140	7 388	108	12 618	105	8 573
140 to 179 acres	64	10 043	63	9 865	6 525	56	8 756	6 248	86	13 563	81	7 818
180 to 219 acres	54	10 569	54	10 569	6 081	45	8 766	5 123	52	10 153	50	5 734
220 to 259 acres	31	7 296	31	7 296	4 474	29	6 784	4 415	47	11 082	47	6 902
260 to 499 acres	104	37 338	98	35 166	17 426	80	28 488	15 291	108	38 094	105	17 000
500 to 999 acres	96	69 067	89	64 508	20 454	61	43 254	11 509	86	62 786	84	17 259
1,000 to 1,999 acres	80	113 952	79	112 472	27 177	49	69 830	9 673	75	104 135	73	22 108
2,000 acres and over	129	1 400 284	110	784 241	67 682	69	693 299	23 856	128	1 458 650	115	57 841

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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 farms	1 127		1 244		Under 25 years	15	15
acres	1 678 149		1 733 650		25 to 34 years	114	137
Harvested cropland farms	1 023		1 170		35 to 44 years	254	271
acres	169 299		158 895		45 to 54 years	295	355
Full owners farms	661		768		55 to 64 years	288	290
acres	450 645		367 965		65 years and over	161	176
Harvested cropland farms	587		714		Average age	50.5	50.2
acres	73 312		76 437		Farm operators by place of residence:		
Part owners farms	387		368		On farm operated	807	996
acres	1 193 753		1 073 350		Not on farm operated	230	(NA)
Harvested cropland farms	365		358		Farm operators reporting days of work off farm	654	675
acres	86 909		68 203		1 to 49 days	115	155
Tenants farms	79		83		50 to 99 days	44	155
acres	33 751		64 468		100 to 199 days	113	155
Harvested cropland farms	71		80		200 days and over	382	520
acres	9 078		10 589				
Percent of tenancy	7.0		6.7				

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Table 4. Farm Income and Sales: 1969 and 1964

	1969		1964	
Number of farms by economic classes:				
Class 1--Sales of \$40,000 and over	160		75	
Class 2-- " \$20,000 to \$39,999	158		134	
Class 3-- " \$10,000 to \$19,999	190		213	
Class 4-- " \$5,000 to \$9,999	180		249	
Class 5-- " \$2,500 to \$4,999	148		206	
Class 6 (see text)	24		48	
Part time (see text)	192		214	
Part retirement (see text)	58		88	
Abnormal (see text)	17		17	
Market value of all agricultural products sold (see text) dollars	22 583	169	15 575	500
Average per farm dollars	20 038		12 520	
Crops including nursery products and hay farms	886		(NA)	
dollars	7 965	383	6 013	875
Forest products farms	5		2	
dollars	5 760		340	
Livestock, poultry, and their products farms	752		(NA)	
dollars	14 612	026	9 552	701

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

	1969		1964	
Farms by value of agricultural products sold:				
\$1 to \$249	38	43		
\$250 to \$499	31	44		
\$500 to \$999	45	90		
\$1,000 to \$1,499	62	75		
\$1,500 to \$1,999	55	66		
\$2,000 to \$2,499	56	44		
\$2,500 and over	840	882		
Farms with farm-related income from--				
Customwork and other agricultural services	171	(NA)	231	252
Recreational services	19	33		
Government farm programs	5 881	8 287	1 739	693

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Table 5. Farm Production Expenses: 1969 and 1964

	1969		1964	
Farm production expenses, total (see text)	18 627	792	1 244	(NA)
Number of farms with expenditures of--				
\$1 to \$499	57	(NA)		
\$500 to \$999	54	(NA)		
\$1,000 to \$1,999	148	(NA)		
\$2,000 to \$2,999	68	(NA)		
\$3,000 to \$4,999	129	(NA)		
\$5,000 to \$9,999	229	(NA)		
\$10,000 and over	442	(NA)		
Items reported both years	11 291	277	8 433	725
Livestock and poultry	3 511	240	3 110	450
Feed for livestock and poultry	2 771	666	1 736	050
Commercially mixed formula feeds	17 661	390	10 608	489
Seeds, bulbs, plants, and trees	312	658	711	836
Commercial fertilizer	792	291	2	648
Lime	216	(NA)	184	823
Other agricultural chemicals (see text)	184	823	1 117	1 203
Gasoline and other petroleum fuel and oil for the farm business	1 157	232	1 955	110
Hired farm labor	791	175	714	814
Contract labor, machine hire, and outwork	791	175	1 054	(NA)
All other production expenses	7 151	476		(NA)

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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	1 104	15 855 617	320	852 962		
By value groups:			234	1 576 128		
\$1 to \$999	37	21 148	217	2 798 877		
\$1,000 to \$4,999			296	10 606 502		
\$5,000 to \$9,999						
\$10,000 to \$19,999						
\$20,000 and over						
Equipment manufactured--						
	1969		1964			
	Equipment manufactured--		Equipment manufactured--			
	1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	890	1 261	633	775	407	486
Motortrucks including pickups	976	1 846	521	721	690	1 125
Tractors other than garden tractors and motor tillers	1 009	2 243	487	737	791	1 506
Riding garden tractors 7 hp and over	38	39	20	21	18	18
Grain and bean combines, self propelled	246	267	99	104	152	163
Cornpickers, corn heads, and picker-shellers	28	29	13	13	16	16
Pickup balers	484	503	227	236	265	267

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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	712	(X)	705	(X)	855	(NA)	(NA)	(NA)
Cattle and calves	645	71 907	636	42 148	801	63 228	746	35 375
Farms with--								
1 to 4	41	100	79	207	150	(NA)	(NA)	(NA)
5 to 9	53	367	76	499	(NA)	(NA)	(NA)	(NA)
10 to 19	71	998	124	1 690	108	(NA)	(NA)	(NA)
20 and over	480	70 442	357	39 752	543	(NA)	(NA)	(NA)
Cows and heifers that had calved	530	33 636	(X)	(X)	642	25 990	(NA)	(NA)
Milk cows	291	7 568	(X)	(X)	408	6 379	(NA)	(NA)
Farms with--								
1 or 2	75	93	(X)	(X)	132	(NA)	(NA)	(NA)
3 or 4	13	42	(X)	(X)	39	(NA)	(NA)	(NA)
5 to 9	26	176	(X)	(X)	58	(NA)	(NA)	(NA)
10 and over	177	7 257	(X)	(X)	179	(NA)	(NA)	(NA)
Hogs and pigs	82	3 738	68	6 615	132	2 202	83	3 254
Farms with--								
1 to 4	31	71	10	27	92	(NA)	30	(NA)
5 to 9	9	59	7	43	(NA)	(NA)	(NA)	(NA)
10 to 24	15	239	15	264	21	(NA)	(NA)	(NA)
25 and over	27	3 369	36	6 281	19	(NA)	53	(NA)
Feeder pigs	(X)	(X)	15	718	(NA)	(NA)	(NA)	(NA)
Letters of pigs farrowed between--								
December 1 of preceding year and November 30	42	685	(X)	(X)	69	494	(X)	(X)
December 1 of preceding year and May 31	37	352	(X)	(X)	58	267	(X)	(X)
June 1 and November 30	34	333	(X)	(X)	45	227	(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	149	60 748	139	58 587	185	73 081	173	63 997
Horses and ponies	385	1 718	57	150	(NA)	(NA)	34	89
Chickens 3 months old or older	68	16 672	14	8 194	180	36 184	(NA)	12 353
Farms with--								
1 to 99	47	1 467	4	168	139	(NA)	(NA)	(NA)
100 to 399	12	1 605	1	131	31	(NA)	(NA)	(NA)
400 to 1,599	7	(D)	8	6 095	5	(NA)	(NA)	(NA)
1,600 and over	2	(D)	1	1 800	5	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	68	16 413	14	8 194	166	34 507	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	5	63 100	6	374 000	(NA)	(NA)	3	47 832
Other livestock and poultry	44	(X)	31	(X)	(NA)	(NA)	(NA)	(NA)

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Table 8. Crops Harvested: 1969 and 1964

	1969		1964			1969		1964	
	Farms	Acres	Farms	Acres		Farms	Acres	Farms	Acres
Field corn for all purposes	279	306	5	5	Hay, excluding sorghum hay	744	(NA)	44	460
For grain	9	5	42	42	acres	38 988	44 460	118	844
bushels	14 244	3 650			tons	122 850	118 844		
Cut for silage, green or dry fodder, or hogged or grazed	271	(NA)			Cotton				
acres	7 112	5 417			acres				
Sorghums for all purposes except sirup	5	1			bales				
For grain or seed		2			Peanuts for nuts				
bushels		120			acres				
Cut for silage, dry forage or hay, or hogged or grazed	5	(NA)			pounds				
acres	60				Tobacco				
Wheat for grain	619	734			acres				
acres	78 573	70 312			pounds				
bushels	1 813 137	1 647 850			Irish potatoes and sweetpotatoes	13	(NA)		165
Other small grains for grain	581	(NA)			acres	158			
acres	25 734	22 396			Vegetables, sweet corn, or melons for sale	122	139		848
Soybeans for beans					acres	2 611	1 848		25
bushels					acres	14	25		16
					acres	13	16		
					Land in orchards (see text)	113	170		2 027
					acres	2 041	2 027		(NA)
					Other crops	316	(NA)		(NA)
					acres	14 702	(NA)		(NA)
					Greenhouse products under glass or other protection	4	(NA)		(NA)
					acres	30 500	16 140		
					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	Acres	Farms	Acres		Farms	Acres	Farms	Acres
Class 1-5 farms	836		877		Total woodland	13	10		
Land in farms	1 458 091	1 500 429			acres	11 736	46 740		
Average size of farm	1 744.1	1 710.8			Woodland pastured	11	8		
Value of land and buildings	104 092 218	(NA)			acres	11 675	46 471		
Average per farm	124 512	(NA)			Woodland not pastured	2	3		
Average per acre	71.38	(NA)			acres	61	269		
Land in Farms According to Use					Pastureland and rangeland (other than cropland and woodland pasture)	348	456		
Total cropland	808	(NA)			acres	1 085 790	1 123 832		
acres	343 132	313 741			Improved pastureland and rangeland	137	201		
Harvested cropland	786	850			acres	57 529	41 232		
acres	162 014	149 951			Pastureland and rangeland not improved	284	(NA)		
Number of farms by acres harvested:					acres	1 028 261	1 082 600		
1 to 49 acres	185	(NA)			All other land (see text)	506	746		
50 to 99 acres	176	(NA)			acres	17 433	16 116		
100 to 199 acres	194	(NA)			Irrigated land	666	753		
200 to 499 acres	159	(NA)			acres	90 965	86 957		
500 to 999 acres	53	(NA)			Total pastureland (all types)	573	(NA)		
1,000 acres and over	19	(NA)			acres	1 147 237	1 206 030		
1,000 to 1,999 acres	16	(NA)			Conservation Practices				
2,000 acres and over	3	(NA)			Grain or row crops farmed on the contour	38	(NA)		
Cropland used only for pasture or grazing	378	306			acres	9 936	(NA)		
acres	49 772	35 727			Stripcropping systems to control erosion	37	(NA)		
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured	74	146			acres	20 436	(NA)		
acres	9 312	30 577			Cropland and pastureland having terraces	23	(NA)		
Cropland on which all crops failed	49	42			acres	15 906	(NA)		
acres	3 023	2 098							
Cropland in cultivated summer fallow	299	329							
acres	98 214	76 512							
Cropland idle	169	117							
acres	20 797	18 876							

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		Number	Total acres in farms
Class 1-5 farms	836	877	1 458 091	786	1 027 719	162 014	666	873 525	90 965
Farms with--									
1 to 9 acres	28	19	80	8	28	24	8	36	23
10 to 49 acres	95	92	2 812	84	2 541	1 892	80	2 457	1 877
50 to 69 acres	50	63	2 899	50	2 899	2 209	48	2 789	2 124
70 to 99 acres	81	105	6 710	77	6 375	4 519	74	6 099	4 425
100 to 139 acres	85	90	9 919	85	9 919	7 331	82	9 576	7 215
140 to 179 acres	54	72	8 429	54	8 429	6 096	54	8 429	6 223
180 to 219 acres	42	45	8 166	42	8 166	5 327	39	7 584	5 019
220 to 259 acres	28	43	6 533	28	6 533	4 296	28	6 533	4 363
260 to 499 acres	88	90	31 676	88	31 676	16 776	77	27 529	15 212
500 to 999 acres	87	75	62 591	84	60 755	19 920	59	41 994	10 995
1,000 to 1,999 acres	79	67	112 512	78	111 032	27 057	49	69 830	9 673
2,000 acres and over	119	116	1 205 764	108	779 366	66 567	68	690 669	23 816

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, 677	
Proportion of all class 1-5 farms	percent, 80.9	
Land in farms	acres, 883 037	
Cropland	acres, 210 143	
Class 1-5 farms irrigated in 1969	number, 666	
Proportion of all class 1-5 farms	percent, 79.6	
Land in farms	acres, 873 525	
Average per farm	acres, 1 311.5	
Cropland	acres, 207 670	
Harvested cropland	acres, 106 829	
Irrigated land	acres, 90 965	
Average per farm	acres, 136.5	
Irrigated land--Continued		
Cropland	farms, 662	acres, 82 148
Harvested	farms, 71 017	acres, 198
Used only for pasture	farms, 10 334	acres, 42
Pasture, other than cropland pasture	farms, 8 817	acres, 214 359
Water used	acre-feet, 214 359	
Class 1-5 farms with artificial drainage	number, 312	
Proportion of class 1-5 farms	percent, 37.3	
Land in farms	acres, 136 093	
Average per farm	acres, 436.1	
Drained land	acres, 35 942	
Average per farm	acres, 115.1	
Class 1-5 farms reporting both irrigation and drainage in 1969	number, 296	
Land in farms	acres, 124 258	

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--								
Class 1-5 farm operators	farms, 836	--	farms, 877	--	farms, 21	--	farms, (NA)	--
Harvested cropland	acres, 1 458 091	--	acres, 1 500 429	--	acres, 229 417	--	acres, (NA)	--
Full owners	farms, 436	--	farms, 473	--	farms, 18	--	farms, (NA)	--
Harvested cropland	acres, 424 954	--	acres, (NA)	--	acres, 3	--	acres, (NA)	--
Part owners	farms, 344	--	farms, (NA)	--	farms, 9 601	--	farms, (NA)	--
Harvested cropland	acres, 1 001 050	--	acres, (NA)	--	acres, 5	--	acres, (NA)	--
Tenants	farms, 56	--	farms, 65	--	farms, 51 610	--	farms, (NA)	--
Harvested cropland	acres, 32 087	--	acres, (NA)	--	acres, 49.9	0.0	acres, (NA)	--
Percent of tenancy	acres, 8 558	0.0	acres, 7.4		acres, 629		acres, 719	
Percent of tenancy	acres, 6.6		acres, 0.0		acres, 144		acres, 139	
Farms by type of organization:								
Individual or family	farms, 692	--	farms, (NA)	--	farms, 414	--	farms, 426	--
Partnership	acres, 805 555	--	acres, (NA)	--	acres, 99	--	acres, 83	--
Corporation, including family owned	farms, 118	--	farms, (NA)	--	farms, 36	--	farms, 52	--
10 or fewer shareholders	acres, 371 509	--	acres, (NA)	--	acres, 83	--	acres, 101	--
More than 10 shareholders					acres, 196		acres, 190	
Other								
Farm operators by age groups:								
Under 25 years	farms, 15	--	farms, 13	--	farms, 15	--	farms, 97	--
25 to 34 years	acres, 1 001 050	--	acres, (NA)	--	acres, 83	--	acres, 97	--
35 to 44 years	farms, 332	--	farms, (NA)	--	farms, 193	--	farms, 197	--
45 to 54 years	acres, 86 020	--	acres, (NA)	--	acres, 222	--	acres, 258	--
55 to 64 years	farms, 56	--	farms, 65	--	acres, 222	--	acres, 225	--
65 years and over	acres, 32 087	--	acres, (NA)	--	acres, 101	--	acres, 87	--
Average age	acres, 8 558	0.0	acres, 7.4		acres, 49.9	0.0	acres, (NA)	
Farm operators by place of residence:								
On farm operated	farms, 629	--	farms, 719	--	farms, 629	--	farms, 719	--
Not on farm operated	acres, 144		acres, 139		acres, 144		acres, 139	
Farm operators reporting days of work off farm:								
1 to 49 days	farms, 414	--	farms, 426	--	farms, 99	--	farms, 83	--
50 to 99 days	acres, 99	--	acres, 83	--	acres, 36	--	acres, 52	--
100 to 199 days	farms, 83	--	farms, 101	--	acres, 83	--	acres, 101	--
200 days and over	acres, 196		acres, 190		acres, 196		acres, 190	

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	160	75		
Class 2-- " \$20,000 to \$39,999	158	134		
Class 3-- " \$10,000 to \$19,999	190	213		
Class 4-- " \$5,000 to \$9,999	180	249		
Class 5-- " \$2,500 to \$4,999	148	206		
Market value of all agricultural products sold (see text)	farms, 836	farms, 877	farms, 13	farms, (X)
Average per farm	dollars, 22 053 171	dollars, 15 087 403	dollars, 51	dollars, (NA)
Number of class 1-5 farms by value of agricultural products sold:				
\$1 to \$2,499 (see text)			13	(X)
\$2,500 to \$4,999			135	207
\$5,000 to \$7,499			95	130
\$7,500 to \$9,999			85	121
\$10,000 to \$14,999			93	131
\$15,000 to \$19,999			97	82
\$20,000 to \$29,999			103	88
\$30,000 to \$39,999			55	47
\$40,000 to \$59,999			81	34
\$60,000 and over			79	42
\$60,000 to \$79,999			28	(NA)
\$80,000 and over			51	(NA)

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	680	7 673 765	Livestock, poultry, and their products sold	627	14 373 646
Grains	548	2 820 505	Poultry and poultry products	42	1 286 657
Tobacco	-	-	Dairy products	219	3 832 599
Cotton and cottonseed	-	-	Dairy cattle and calves	186	620 842
Field seeds, hay, forage, and silage	324	879 677	Other cattle and calves	413	6 663 977
Other field crops	252	2 608 961	Hogs, sheep, and goats	151	1 816 624
Vegetables, sweet corn, and melons	109	680 994	Other livestock and livestock products	55	152 947
Fruits, nuts, and berries	71	619 628	Farms with farm-related income from--		
Nursery and greenhouse products	5	64 000	Customwork and other agricultural services	147	222 868
Forest products sold	5	5 760	Recreational services	16	4 430
			Government farm programs	454	1 672 897

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)	18 044	492	Commercial fertilizer	764	578	436	557
Number of farms with expenditures of--			Lime	-	418	-	675
\$1 to \$1,999	42	(NA)	Other agricultural chemicals (see text)	177	519	(NA)	(NA)
\$2,000 to \$2,999	36	(NA)	Gasoline and other petroleum fuel and oil for the farm business	1 094	834	947	690
\$3,000 to \$4,999	102	(NA)	Gasoline	660	820	612	876
\$5,000 to \$9,999	220	(NA)	Diesel oil	557	509	509	509
\$10,000 to \$19,999	190	(NA)	LP gas, butane, and propane	299	539	215	145
\$20,000 to \$39,999	135	(NA)	Motor oil, grease, piped gas, kerosene, and fuel oil	100	832	84	582
\$40,000 and over	111	(NA)	Hired farm labor	1 868	647	1 411	683
Items reported both years	10 936	228	Workers by number of days worked:				
Livestock and poultry	3 468	295	150 days or more	283	151	283	173
Feed for livestock and poultry	2 683	672	Less than 150 days	4	596	4	648
Commercially mixed formula feeds	16 850	390	Contract labor	306	140	306	598
Feed ingredients	3 851	263	Machine hire and customwork	448	530	448	848
Whole grains	17 617	239	All other production expenses	6 930	832	6 930	760
Hay, green chop, and silage	28 573	488	Seeds, bulbs, plants, and trees	301	406	248	150

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	830	14 592 953	\$10,000 to \$19,999	201	2 604 227	830	1 155
By value groups:			\$20,000 to \$29,999	128	2 886 495	(NA)	(NA)
\$1 to \$4,999	147	403 432	\$30,000 to \$49,999	104	3 592 668	(NA)	(NA)
\$5,000 to \$9,999	198	1 349 728	\$50,000 and over	52	3 756 403	(NA)	(NA)

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	698	1 009	511	643	303	366	830	1 155
2 or 3	218	482	103	225	53	116	(NA)	(NA)
4 and over	14	61	3	13	-	-	(NA)	(NA)
Motortrucks including pickups	757	1 588	431	628	549	960	804	1 581
2 and over	450	1 281	129	326	266	677	(NA)	(NA)
Tractors other than garden tractors and motor tillers	784	1 951	431	664	619	1 287	841	1 989
2 or 3	415	995	135	304	333	774	(NA)	(NA)
4 and over	164	751	20	84	65	292	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	767	1 733	423	635	578	1 098	828	1 706
Crawler tractors	192	218	22	29	171	189	237	283
Riding garden tractors 7 hp and over	30	31	18	19	12	12	(NA)	(NA)
Grain and bean combines, self-propelled	228	249	94	99	139	150	222	237
Cornpickers, corn heads, and picker-shellers	28	29	13	13	16	16	(NA)	(NA)
Corn heads for combines	16	17	9	9	8	8	(NA)	(NA)
Other cornpickers and picker-shellers	12	12	4	4	8	8	(NA)	(NA)
Pickup balers	443	462	218	227	233	235	(NA)	(NA)
Windrowers, pull and self-propelled	213	223	136	139	81	84	(NA)	(NA)
Field forage harvesters, shear bar	156	162	81	83	77	79	(NA)	(NA)

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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	65	2 711	53	4 891	100	1 185	57	1 684
Farms with--								
1 to 24	42	247	20	210	(NA)	(NA)	(NA)	(NA)
25 to 49	6	209	12	441	(NA)	(NA)	(NA)	(NA)
50 to 99	6	381	6	424	(NA)	(NA)	(NA)	(NA)
100 and over	11	1 874	15	3 816	(NA)	(NA)	(NA)	(NA)
100 to 199	8	935	8	980	(NA)	(NA)	(NA)	(NA)
200 and over	3	939	7	2 836	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	29	396	(X)	(X)	47	176	(X)	(X)
Other hogs and pigs	57	2 315	(X)	(X)	90	1 009	(X)	(X)
Feeder pigs sold	(X)	(X)	10	646	(X)	(X)	(X)	(X)
Litters of pigs farrowed between--								
December 1 of preceding year and November 30	34	359	(X)	(X)	52	246	(X)	(X)
December 1 of preceding year and May 31	29	186	(X)	(X)	44	137	(X)	(X)
June 1 and November 30	29	173	(X)	(X)	33	109	(X)	(X)
Sheep and lambs	113	60 029	109	58 127	147	72 456	144	63 538
Any goats	4	9	1	4	-	-	-	-
All other livestock	312	(X)	54	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969			1969	
	farms	dollars		farms	dollars
Total	941	922	Nematodes in crops	72	1 689
Commercial fertilizer	538	980	Diseases in crops and orchards	27	2 001
Lime	-	8 295	Weeds or grass in crops	314	22 149
Sprays, dusts, fumigants, etc. to control--	73	764 418	Weeds or brush in pasture	27	1 761
Insects on hay crops	3 400		Chemicals for defoliation or for growth control of crops or thinning of fruit	21	670
Insects on other crops	7 307		Insect control on livestock and poultry	184	13 271

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		Liquid			
			Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons		
Cropland used only for pasture	378	49 772	198	10 334	83	2 305	83	335	-	-
Improved pasture	137	57 529	42	8 817	18	1 296	18	80	-	-
Field corn for all purposes	260	6 995	260	6 995	178	4 922	176	916	5	12
Sorghums for all purposes	2	40	2	40	-	-	-	-	-	-
All small grains	650	100 209	490	20 019	367	31 962	364	2 773	4	13
Field crops other than corn, sorghums, small grains, silage, and field seeds	250	11 024	250	10 995	249	10 903	248	2 931	5	55
Hay or grass silage	598	36 627	538	28 476	106	4 196	106	518	-	-
Field seeds	54	3 531	12	393	-	-	-	-	-	-
Vegetables, sweet corn, or melons for sale	106	2 530	104	2 520	73	1 987	71	435	4	10
Berries for sale	7	7	7	7	1	3	1	(Z)	-	-
Land in orchards (see text)	71	1 816	63	1 718	56	1 401	55	192	5	24
Nursery or greenhouse products	5	6	2	3	2	1	2	1	-	-
All other crops	1	70	1	70	-	-	-	-	-	-

Class 1-5 Farms

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

	1969						1964					
	Crops harvested			Irrigated land			Crops harvested			Irrigated land		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Quantity	Farms reporting	Acres	Quantity	Farms reporting	Acres	Quantity
Field corn for all purposes:												
For grain (bushels)	8	168	14 190	8	168	3	32	3 020	8	168	3	32
For silage (tons, green weight)	252	6 821	125 354	252	6 821	288	5 281	86 579	252	6 821	288	5 281
Cut for green or dry fodder, hogged or grazed	1	6	(X)	1	6	(NA)	26	(NA)	1	6	(NA)	26
Sorghums for all purposes except sirup:												
For grain or seed (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
For silage (tons, green weight)	-	-	-	-	-	-	-	-	-	-	-	-
Cut for dry forage or hay (tons, dry weight)	2	40	150	2	40	(NA)	(NA)	(NA)	2	40	(NA)	(NA)
Hogged or grazed	-	-	(X)	-	-	(NA)	(NA)	(NA)	-	-	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	578	30 821	106 250	523	23 638	721	34 210	100 205	578	30 821	721	34 210
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	30	876	1 557	27	852	61	2 314	3 787	30	876	61	2 314
Small grain hay (tons, dry)	9	289	974	7	260	24	270	396	9	289	24	270
Other hay (tons, dry)	54	3 842	6 193	43	3 122	(NA)	3 764	5 777	54	3 842	(NA)	3 764
Grass silage (tons, green)	2	169	2 925	2	169	10	245	1 589	2	169	10	245
Hay crops cut and fed green (tons, green)	13	630	3 874	12	435	(NA)	(NA)	(NA)	13	630	(NA)	(NA)
Red clover seed (pounds)	1	150	12 000	-	-	1	17	7 200	1	150	1	17
Alfalfa seed (pounds)	51	3 161	218 132	10	281	46	2 420	204 361	51	3 161	46	2 420
Strawberries (pounds)	1	1	477	1	1	2	3	24 624	1	1	2	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)	509	75 415	1 722 691	312	6 420	282	20 895	1 595	9	606	67 206	1 575 282
Winter wheat (bushels)	379	72 176	1 585 681	187	4 083	207	19 087	1 370	9	349	59 805	1 287 018
Oats for grain (bushels)	72	1 513	68 635	62	818	30	738	113	-	112	1 206	57 116
Barley for grain (bushels)	479	23 148	1 059 851	408	12 660	252	10 292	1 060	5	586	19 952	871 925
Rye for grain (bushels)	2	40	2 868	2	40	1	37	5	-	4	74	961
Soybeans for beans (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Irish potatoes (hundredweight)	12	158	23 835	12	158	11	157	40	-	28	164	20 773
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	106	2 530	104	2 520	123	1 794
Selected vegetables:						
Tomatoes	64	855	62	845	70	769
Sweet corn	56	804	56	804	37	350
Cucumbers and pickles	6	4	6	4	5	6
Watermelons	11	36	11	36	6	22
Snap beans, bush, pole	25	464	25	464	23	189

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

	Farms reporting	Acres in trees or vines of all ages	Trees or vines						Quantity
			Of all ages	Not of bearing age		Of bearing age		Farms reporting	
				Farms reporting	Number	Farms reporting	Number		
Land in orchards (see text)			(X)	(X)	(X)	(X)	(X)	(X)	
1969	71	1 816	(X)	(X)	(X)	(X)	(X)	(X)	
1964	78	1 319	(X)	(X)	(X)	(X)	(X)	(X)	
Apples (pounds)									
1969	44	253	19 253	24	8 291	40	10 962	32	1 838 950
1964	46	(NA)	7 056	19	1 865	44	5 191	36	1 515 244
Peaches, all (pounds)									
1969	56	724	80 973	26	14 007	56	66 966	52	3 496 713
1964	64	(NA)	50 078	26	7 927	61	42 151	59	2 463 056
Clingstone (pounds)	4	5	475	1	81	4	394	4	27 300
Freestone (pounds)	54	719	80 498	25	13 926	54	66 572	50	3 469 413
Pears, all (pounds)									
1969	11	47	5 312	3	670	9	4 642	8	219 033
1964	25	(NA)	790	8	176	23	614	17	120 450
Bartlett (pounds)	11	47	5 312	3	670	9	4 642	8	219 033
Other than Bartlett (pounds)	-	-	-	-	-	-	-	-	-
Cherries, all (pounds)									
1969	57	615	55 230	33	8 198	57	47 032	54	3 580 546
1964	60	(NA)	49 878	21	5 844	60	44 034	47	1 289 307
Tart (pounds)	51	385	36 288	23	4 605	51	31 683	48	2 521 388
Sweet (pounds)	42	230	18 942	21	3 593	41	15 349	39	1 059 158
Plums and prunes, all (pounds)									
1969	10	31	2 890	4	651	10	2 239	10	35 364
1964	22	(NA)	664	4	24	21	640	16	20 050
Plums (pounds, fresh)	8	28	2 542	3	609	8	1 933	8	17 499
Prunes (pounds, fresh)	5	3	348	2	42	5	306	4	17 865
Grapes, total (pounds)									
1969	7	6	3 180	2	220	7	2 960	6	5 359
1964	14	(NA)	2 265	3	1 004	13	1 261	11	7 515

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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	2	(X)	5	(0)	2	(X)	1	2 375
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	3	5 500	1	11 500	5	11 802	1	12 585
Flower seeds, vegetable seeds, and vegetable plants	-	-	-	-	2	-	1	1 240
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection								
Tomatoes	1	25 000	(X)	(0)	(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	2	4 150	1	300
Firewood and fuelwood	-	-	(NA)	(NA)
Sawlogs and veneer logs	-	-	(NA)	(NA)
Pulpwood	-	-	(NA)	(NA)
Other forest products	3	1 610	(NA)	(NA)