

All Farms

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

	1969	1964		1969	1964
All farms .....	1 424	1 574	Number of farms by acres harvested:		
Land in farms .....	569 132	568 425	50 to 99 acres .....	272	311
Average size of farm .....	399.6	361.1	100 to 199 acres .....	405	539
Approximate land area .....	565 312	583 045	200 to 499 acres .....	392	382
Proportion in farms .....	100.7	97.4	500 to 999 acres .....	43	24
Value of land and buildings .....	101 070 194	(NA)	1,000 acres and over .....	2	-
Average per farm .....	70 976	41 710	Cropland used only for pasture or grazing .....	629	310
Average per acre .....	177.58	116.17	..... farms .....	64 499	16 612
Land in Farms According to Use			..... acres .....	1 132	(NA)
Total cropland .....	1 346	1 487	All other cropland (see text) .....	102 688	95 376
Harvested cropland .....	393 219	342 213	..... farms .....		
Number of farms by acres harvested:			..... acres .....	439	413
1 to 9 acres .....	14	35	Woodland including woodland pasture .....	16 497	13 323
10 to 19 acres .....	42	44	..... farms .....		
20 to 29 acres .....	45	29	..... acres .....	1 262	(NA)
30 to 49 acres .....	82	85	All other land (see text) .....	159 416	212 891
			..... farms .....		
			..... acres .....	13	22
			Irrigated land .....	659	1 402

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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 .....	1 424	569 132	1 297	560 039	226 032	13	9 000	659	1 574	568 425	1 449	230 225
Farms with—												
1 to 9 acres .....	61	106	3	8	8	1	1	1	40	166	5	18
10 to 49 acres .....	50	1 506	32	1 023	577	-	-	-	73	2 158	43	520
50 to 69 acres .....	24	1 387	16	913	531	-	-	-	21	1 270	12	389
70 to 99 acres .....	73	5 898	61	4 970	2 103	-	-	-	81	6 661	64	2 345
100 to 139 acres .....	40	4 571	31	3 576	1 594	-	-	-	61	7 106	48	2 413
140 to 179 acres .....	173	27 431	167	26 476	11 975	-	-	-	187	29 727	183	12 438
180 to 219 acres .....	56	11 052	54	10 635	4 697	-	-	-	81	16 185	79	6 467
220 to 259 acres .....	113	26 978	108	25 778	10 367	-	-	-	138	33 085	134	14 252
260 to 499 acres .....	435	165 493	427	162 494	69 941	6	2 653	226	543	201 565	535	87 604
500 to 999 acres .....	324	223 277	323	222 733	89 782	4	2 995	286	299	202 585	298	82 219
1,000 to 1,999 acres .....	71	89 016	71	89 016	32 277	1	(D)	66	45	54 776	44	19 134
2,000 acres and over .....	4	12 417	4	12 417	2 180	1	(D)	80	5	13 148	4	2 422

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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 .....	1 424	1 574	Under 25 years .....	53	40
Harvested cropland .....	226 032	230 225	25 to 34 years .....	177	197
Full owners .....	604	615	35 to 44 years .....	282	318
Harvested cropland .....	496	509	45 to 54 years .....	361	394
Part owners .....	515	523	55 to 64 years .....	362	379
Harvested cropland .....	317 186	272 735	65 years and over .....	189	246
Tenants .....	305	435	Average age .....	49.4	50.2
Harvested cropland .....	102 705	157 535	Farm operators by place of residence:		
Percent of tenancy .....	21.4	27.6	On farm operated .....	1 071	1 325
			Not on farm operated .....	244	(NA)
			Farm operators reporting days of work		
			off farm .....	601	529
			1 to 49 days .....	225	
			50 to 99 days .....	70	301
			100 to 199 days .....	81	
			200 days and over .....	225	228

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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 products sold (see text) .....		
Class 1--Sales of \$40,000 and over .....	103	22	dollars .....	21 663 026	14 388 500
Class 2-- " \$20,000 to \$39,999 .....	268	105	Average per farm .....	15 212	9 141
Class 3-- " \$10,000 to \$19,999 .....	338	362	Crops including nursery products and hay .....		
Class 4-- " \$5,000 to \$9,999 .....	304	464	..... farms .....	1 265	(NA)
Class 5-- " \$2,500 to \$4,999 .....	204	291	dollars .....	9 260 993	6 133 106
Class 6 (see text) .....	54	93	Forest products .....	14	33
Part time (see text) .....	105	99	dollars .....	15 536	4 483
Part retirement (see text) .....	48	138	Livestock, poultry, and their products .....		
Abnormal (see text) .....	-	-	..... farms .....	1 219	(NA)
			dollars .....	12 386 497	8 250 770

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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:								
\$1 to \$249	22	49	27	58				
\$250 to \$499	12	27	30	73				
\$500 to \$999	30	58	53	65				
\$1,000 to \$1,499	12	27	45	58				
\$1,500 to \$1,999	50	58	50	58				
\$2,000 to \$2,499	1	212	1	244				
\$2,500 and over								
Farms with farm-related income from-								
Customwork and other agricultural services	353	291	315	(NA)				
Recreational services		12		2				
Government farm programs	2	618	578	(NA)				

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Table 5. Farm Production Expenses: 1969 and 1964

	1969		1964		1969		1964	
Farm production expenses, total (see text)	16	103 709	1	574 (NA)	317	1 220 057	248	1 339 965
Number of farms with expenditures of-								
\$1 to \$499	37	(NA)	57	(NA)	1	196	1	338
\$500 to \$999	143	(NA)	113	(NA)	477	974	945	175
\$1,000 to \$1,999	201	(NA)	201	(NA)	30	767		105
\$2,000 to \$2,999	357	(NA)	516	(NA)				(NA)
\$3,000 to \$4,999	516	(NA)						(NA)
\$5,000 to \$9,999								(NA)
\$10,000 and over								(NA)
Items reported both years	9	643 804	7	237 950	1	173 179	1	044 350
Livestock and poultry	3	207 582	2	440 050				906
Feed for livestock and poultry	2	445 914	1	900 153	467	223	293	875
Commercially mixed formula feeds	1	297 026	1	050	554	875	365	385
Seeds, bulbs, plants, and trees								(NA)
Commercial fertilizer								(NA)
Lime								(NA)
Other agricultural chemicals								(NA)
Gasoline and other petroleum fuel and oil for the farm business								(NA)
Hired farm labor								(NA)
Contract labor, machine hire, and customwork								(NA)
All other production expenses								(NA)

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

	1969		1964		1969		1964	
	Farms reporting	Dollars	Farms reporting	Dollars	Farms reporting	Dollars	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	1	377	16	203 360				
By value groups								
\$1 to \$999	43	27 700			426	1 143 567	290	1 922 458
\$1,000 to \$4,999					323	4 291 543	295	8 818 092
\$5,000 to \$9,999								
\$10,000 to \$19,999								
\$20,000 and over								
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	1 251	1 664	791	883	633	781	1 478	1 926
Motortrucks including pickups	1 159	1 796	516	620	836	1 176	1 169	1 494
Tractors other than garden tractors and motor tillers	1 251	2 910	513	745	1 043	2 165	1 479	3 099
Riding garden tractors 7 hp and over	96	98	65	67	31	31	(NA)	(NA)
Grain and bean combines, self-propelled	697	716	257	262	446	454	558	593
Cornpickers, corn heads, and picker-shellers	298	340	63	66	241	274	696	701
Pickup balers	623	631	164	164	465	467	707	707

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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	1	180	(X)	(X)	1	347	(NA)	(NA)
Cattle and calves	1	131	70	367	1	318	65	985
Farms with-								
1 to 4	27	83	80	211	109	(NA)	(NA)	(NA)
5 to 9	58	413	168	1 191	(NA)	(NA)	(NA)	(NA)
10 to 19	130	1 887	276	3 802	217	(NA)	(NA)	(NA)
20 and over	916	67 984	632	34 250	992	(NA)	(NA)	(NA)
Cows and heifers that had calved	986	27 785	(X)	(X)	1	240	26	246
Milk cows	255	3 570	(X)	(X)	594	5 018	(NA)	(NA)
Farms with-								
1 or 2	65	85	(X)	(X)	161	(NA)	(NA)	(NA)
3 or 4	28	94	(X)	(X)	87	(NA)	(NA)	(NA)
5 to 9	42	294	(X)	(X)	166	(NA)	(NA)	(NA)
10 and over	120	3 097	(X)	(X)	180	(NA)	(NA)	(NA)
Hogs and pigs	519	46 814	536	75 239	628	34 612	662	61 559
Farms with-								
1 to 4	28	90	12	36	113	(NA)	(NA)	(NA)
5 to 9	46	315	20	149	(NA)	(NA)	(NA)	(NA)
10 to 24	73	1 234	58	971	126	(NA)	(NA)	(NA)
25 and over	372	45 175	446	74 083	389	(NA)	(NA)	(NA)
Feeder pigs	(X)	(X)	136	13 451	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between-								
December 1 of preceding year and November 30	420	8 516	(X)	(X)	497	7 764	(X)	(X)
December 1 of preceding year and May 31	384	4 406	(X)	(X)	440	4 145	(X)	(X)
June 1 and November 30	364	4 110	(X)	(X)	407	3 619	(X)	(X)

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	41	2 437	38	2 096	36	2 290	32	2 329
Horses and ponies	259	623	25	41	(NA)	(NA)	28	109
Chickens 3 months old or older	326	84 816	107	85 108	763	159 475	(NA)	88 549
Farms with-								
1 to 99	176	7 855	45	1 876	336	(NA)	(NA)	(NA)
100 to 399	127	22 666	47	8 731	356	(NA)	(NA)	(NA)
400 to 1,599	18	11 555	10	7 230	62	(NA)	(NA)	(NA)
1,600 and over	5	42 740	5	67 271	9	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	323	63 526	105	33 929	735	144 495	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	5	800	5	680	(NA)	(NA)	-	-
Other livestock and poultry	42	(X)	12	(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	330	746	746	983	Hay, excluding sorghum hay	33	446	45	021
For grain	13 191	25 459	25 459	70 528	Cotton	70	528	83	736
bushels	944 608	794 055	794 055	-	acres	-	-	-	-
bushels	944 608	794 055	794 055	-	bales	-	-	-	-
Cut for silage, green or dry fodder, or hogged or grazed	58	(NA)	(NA)	-	Peanuts for nuts	-	-	-	-
acres	897	3 742	3 742	-	acres	-	-	-	-
acres	897	3 742	3 742	-	pounds	-	-	-	-
Sorghums for all purposes except sirup	1 126	1 185	1 185	-	Tobacco	-	-	-	-
For grain or seed	1 101	1 143	1 143	-	acres	-	-	-	-
acres	97 682	66 052	66 052	-	pounds	-	-	-	-
bushels	7 510 825	2 701 350	2 701 350	-	Irish potatoes and sweetpotatoes	56	10 24	(NA)	17
bushels	7 510 825	2 701 350	2 701 350	-	acres	10 24	10 24	(NA)	17
Cut for silage, dry forage or hay, or hogged or grazed	394	(NA)	(NA)	-	Vegetables, sweet corn, or melons for sale	1	1	2	2
acres	6 904	6 131	6 131	-	acres	1	1	2	2
acres	6 904	6 131	6 131	-	acres	1	1	2	2
Wheat for grain	1 130	1 284	1 284	-	Berries for sale	3	(Z)	(Z)	4
acres	65 855	70 446	70 446	-	acres	(Z)	(Z)	(Z)	4
bushels	2 189 557	2 048 350	2 048 350	-	Land in orchards (see text)	11	19	70	58
bushels	2 189 557	2 048 350	2 048 350	-	acres	19	89	(NA)	(NA)
Other small grains for grain	142	(NA)	(NA)	-	Other crops	1 127	1 127	(NA)	(NA)
acres	2 155	4 595	4 595	-	acres	1 127	1 127	(NA)	(NA)
acres	2 155	4 595	4 595	-	Greenhouse products under glass or other protection	1	(D)	(NA)	26 501
Soybeans for beans	354	448	448	-	acres	1	(D)	(NA)	26 501
acres	10 008	8 460	8 460	-	sq.ft.	(D)	(D)	(NA)	26 501
bushels	291 128	127 175	127 175	-					

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	1 217	1 244	1 244	389	Total woodland	15 677	12 332	213	204
Land in farms	550 460	530 389	530 389	15 677	Woodland pastured	7 252	6 846	7 252	6 846
Average size of farm	452.3	426.3	426.3	7 252	Woodland not pastured	8 425	5 486	8 425	5 486
Value of land and buildings	97 164 102	(NA)	(NA)	8 425	Pastureland and rangeland (other than cropland and woodland pasture)	121 581	163 069	121 581	163 069
Average per farm	79 839	(NA)	(NA)	121 581	Improved pastureland and rangeland	45 869	34 088	45 869	34 088
Average per acre	176.51	(NA)	(NA)	45 869	Pastureland and rangeland not improved	75 712	128 981	75 712	128 981
Average per acre	176.51	(NA)	(NA)	75 712	All other land (see text)	31 399	30 738	31 399	30 738
Average per acre	176.51	(NA)	(NA)	31 399	Irrigated land	13	21	13	21
Average per acre	176.51	(NA)	(NA)	13	acres	659	1 401	659	1 401
Average per acre	176.51	(NA)	(NA)	659	Total pastureland (all types)	1 088	(NA)	1 088	(NA)
Average per acre	176.51	(NA)	(NA)	1 088	acres	190 813	184 923	190 813	184 923
Average per acre	176.51	(NA)	(NA)	190 813	Conservation Practices				
Average per acre	176.51	(NA)	(NA)	190 813	Grain or row crops farmed on the contour	609	(NA)	609	(NA)
Average per acre	176.51	(NA)	(NA)	190 813	acres	80 596	(NA)	80 596	(NA)
Average per acre	176.51	(NA)	(NA)	190 813	Stripcropping systems to control erosion	37	(NA)	37	(NA)
Average per acre	176.51	(NA)	(NA)	190 813	acres	3 306	(NA)	3 306	(NA)
Average per acre	176.51	(NA)	(NA)	190 813	Cropland and pastureland having terraces	503	(NA)	503	(NA)
Average per acre	176.51	(NA)	(NA)	190 813	acres	87 636	(NA)	87 636	(NA)
Average per acre	176.51	(NA)	(NA)	190 813	acres	87 636	(NA)	87 636	(NA)

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					
	1969	1964		Farms with harvested cropland		Farms with irrigated land			
				Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land
Class 1-5 farms	1 217	1 244	550 460	1 167	546 140	221 541	13	9 000	659
Farms with--									
1 to 9 acres	19	9	24	1	1	1	1	1	1
10 to 49 acres	15	9	384	7	226	134	-	-	-
50 to 69 acres	9	4	525	5	275	207	-	-	-
70 to 99 acres	26	18	2 140	20	1 677	965	-	-	-
100 to 139 acres	25	22	2 917	21	2 462	1 338	-	-	-
140 to 179 acres	141	116	22 372	139	22 062	10 570	-	-	-
180 to 219 acres	51	67	10 044	50	9 827	4 400	-	-	-
220 to 259 acres	106	125	25 309	104	24 829	10 225	-	-	-
260 to 499 acres	428	529	163 124	423	161 160	69 542	6	2 653	226
500 to 999 acres	322	296	222 188	322	222 188	89 702	4	2 995	286
1,000 to 1,999 acres	71	44	89 016	71	89 016	32 277	1	(0)	66
2,000 acres and over	4	5	12 417	4	12 417	2 180	1	(0)	80

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..	24	Irrigated land--Continued
Proportion of all class 1-5 farms	percent..	1.9	Cropland
Land in farms	acres..	14 555	Harvested
Cropland	acres..	8 776	Used only for pasture
Class 1-5 farms irrigated in 1969	number..	13	Pasture, other than cropland pasture
Proportion of all class 1-5 farms	percent..	1.0	Water used
Land in farms	acres..	9 000	acre-feet..
Average per farm	acres..	692.3	Class 1-5 farms with artificial drainage
Cropland	acres..	5 911	Proportion of class 1-5 farms
Harvested cropland	acres..	3 445	Land in farms
Irrigated land	acres..	659	Average per farm
Average per farm	acres..	50.6	Drained land
			Average per farm
			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--								
Class 1-5 farm operators	farms.. 1 217	2	1 244		6	-	(NA)	
Harvested cropland	acres.. 550 460	(0)	530 389		1 125	-	(NA)	
Full owners	farms.. 446	-	359		5	-	(NA)	
Harvested cropland	acres.. 136 190	-	(NA)		889	-	(NA)	
Part owners	farms.. 501	-	504		1	-	(NA)	
Harvested cropland	acres.. 315 448	-	(NA)		236	-	(NA)	
Tenants	farms.. 270	2	380		5	-	(NA)	
Harvested cropland	acres.. 98 822	(0)	(NA)		1 438	-	(NA)	
Percent of tenancy	acres.. 260	2	(NA)					
	dollars.. 43 366	800	(NA)					
	dollars.. 22.1	100.0	30.5					
Farms by type of organization:								
Individual or family	farms.. 1 058	-	(NA)		982	2	1 078	
Partnership	acres.. 459 595	-	(NA)		161	-	129	
	farms.. 148	2	(NA)					
	acres.. 88 302	(0)	(NA)					
Corporation, including family owned	farms.. 6	-	(NA)					
10 or fewer shareholders	acres.. 125	-	(NA)					
More than 10 shareholders	farms.. 5	-	(NA)					
Other	acres.. 889	-	(NA)					
Farm operators by age groups:								
Under 25 years	farms.. 1	-	(NA)		39	-	30	
25 to 34 years	acres.. 446	-	(NA)		148	-	177	
35 to 44 years	farms.. 136 190	-	(NA)		254	-	275	
45 to 54 years	acres.. 49 737	-	(NA)		321	2	342	
55 to 64 years	farms.. 128 438	-	(NA)		314	-	312	
65 years and over	acres.. 270	2	380		141	-	108	
Average age	acres.. 98 822	(0)	(NA)		49.1	51.0	(NA)	
Farm operators by place of residence:								
On farm operated	farms.. 43 366	800	(NA)		982	2	1 078	
Not on farm operated	acres.. 22.1	100.0	30.5		161	-	129	
Farm operators reporting days of work off farm:								
1 to 49 days	farms.. 1 058	-	(NA)		457	2	388	
50 to 99 days	acres.. 459 595	-	(NA)		204	2	208	
100 to 199 days	farms.. 148	2	(NA)		58	-	55	
200 days and over	acres.. 88 302	(0)	(NA)		60	-	48	
					135	-	77	

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	103	22		
Class 2-- "\$20,000 to \$39,999"	268	105	5	(X)
Class 3-- "\$10,000 to \$19,999"	338	362	199	291
Class 4-- "\$5,000 to \$9,999"	304	464	171	288
Class 5-- "\$2,500 to \$4,999"	204	291	133	176
			201	259
			137	103
Market value of all agricultural products sold (see text)	farms.. 1 217	1 244	\$20,000 to \$29,999	174
	dollars.. 21 387 083	13 997 380	\$30,000 to \$39,999	94
Average per farm	dollars.. 17 573	11 251	\$40,000 to \$59,999	71
			\$60,000 and over	32
			\$60,000 to \$79,999	20
			\$80,000 and over	12

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	1 156	9 128 135	Livestock, poultry, and their products sold.	1 090	12 243 442
Grains	1 140	8 597 451	Poultry and poultry products	227	370 826
Tobacco	-	-	Dairy products	213	1 376 543
Cotton and cottonseed	-	-	Dairy cattle and calves	173	475 131
Field seeds, hay, forage, and silage	455	487 124	Other cattle and calves	962	6 713 155
Other field crops	7	(D)	Hogs, sheep, and goats	528	3 294 217
Vegetables, sweet corn, and melons	-	-	Other livestock and livestock products	33	13 570
Fruits, nuts, and berries	6	1 862	Farms with farm-related income from—		
Nursery and greenhouse products	1	(D)	Customwork and other agricultural services	280	349 877
Forest products sold	13	15 506	Recreational services	11	21 658
			Government farm programs	922	2 534 289

Class 1-5 Farms

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

	1969			1969	
	Farms reporting	Dollars		Farms reporting	Dollars
Class 1-5 farm production expenses, total (see text)	15 822 048	1 244 (NA)	Commercial fertilizer	1 102	1 161
Number of farms with expenditures of—		(NA)	Lime	1 456 940	924 179
\$1 to \$1,999	68	(NA)	Other agricultural chemicals (see text)	66	97
\$2,000 to \$2,999	90	(NA)	Gasoline and other petroleum fuel and oil for the farm business	30 767	(NA)
\$3,000 to \$4,999	187	(NA)	Gasoline	859	(NA)
\$5,000 to \$9,999	356	(NA)	Diesel oil	315 974	(NA)
\$10,000 to \$19,999	315	(NA)	LP gas, butane, and propane	1 210	1 244
\$20,000 to \$39,999	141	(NA)	Motor oil, grease, piped gas, kerosene, and fuel oil	1 128 932	981 775
\$40,000 and over	60	(NA)	Contract labor	1 191	1 233
Items reported both years	9 469 459	6 984 242	Machine hire and customwork	815 342	778 681
Livestock and poultry	3 169 316	2 376 667	All other production expenses	166 451	46 946
Feed for livestock and poultry	2 413 578	1 838 168	Hired farm labor	52 770	32 742
Commercially mixed formula feeds	755	948	Workers by number of days worked:		
Feed ingredients	1 281 494	966 739	150 days or more	45	75
Whole grains	17 273	590	Less than 150 days	52	87
Hay, green chop, and silage	686 479	784 164	Contract labor	28 094	905
Seeds, bulbs, plants, and trees	308 167	236 571	Machine hire and customwork	505 264	339 408

Class 1-5 Farms

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

	1969			1969	
	Farms reporting	Dollars		Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	1 194	15 687 541	\$10,000 to \$19,999	319	4 231 543
By value groups:			\$20,000 to \$29,999	162	3 678 756
\$1 to \$4,999	311	857 307	\$30,000 to \$49,999	111	3 904 616
\$5,000 to \$9,999	270	1 805 099	\$50,000 and over	21	1 210 220

  

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	1 106	1 477	704	786	565	691	1 212	1 602
2 or 3	290	621	77	159	101	215	(NA)	(NA)
4 and over	12	52	-	-	4	16	(NA)	(NA)
Motortrucks including pickups	1 052	1 659	478	582	758	1 077	1 012	1 313
2 and over	478	1 085	92	196	261	580	(NA)	(NA)
Tractors other than garden tractors and motor tillers	1 122	2 731	490	722	936	2 009	1 205	2 714
2 or 3	761	1 875	144	329	603	1 438	(NA)	(NA)
4 and over	146	641	15	62	71	309	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	1 116	2 683	486	714	931	1 969	1 205	2 666
Crawler tractors	35	48	8	8	29	40	48	48
Riding garden tractors 7 hp and over	84	84	58	58	26	26	(NA)	(NA)
Grain and bean combines, self-propelled	676	695	255	260	427	435	542	573
Cornpickers, corn heads, and picker-shellers	294	336	63	66	237	270	(NA)	(NA)
Corn heads for combines	82	85	31	31	52	54	(NA)	(NA)
Other cornpickers and picker-shellers	234	251	35	35	199	216	(NA)	(NA)
Pickup balers	603	611	160	160	449	451	(NA)	(NA)
Windrowers, pull and self-propelled	77	78	39	39	38	39	(NA)	(NA)
Field forage harvesters, shear bar	182	186	88	89	97	97	(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 .....	487	46 245	503	74 520	568	33 759	603	60 177
Farms with—								
1 to 24 .....	120	1 353	68	978	(NA)	(NA)	(NA)	(NA)
25 to 49 .....	79	2 804	50	1 853	(NA)	(NA)	(NA)	(NA)
50 to 99 .....	111	7 672	150	10 672	(NA)	(NA)	(NA)	(NA)
100 and over .....	177	34 416	235	61 017	(NA)	(NA)	(NA)	(NA)
100 to 199 .....	117	15 878	112	15 300	(NA)	(NA)	(NA)	(NA)
200 and over .....	60	18 538	123	45 717	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding .....	382	7 192	(X)	(X)	392	5 160	(X)	(X)
Other hogs and pigs .....	454	39 053	(X)	(X)	541	28 599	(X)	(X)
Feeder pigs sold .....	(X)	(X)	124	13 058	(X)	(X)	(X)	(X)
Litters of pigs farrowed between—								
December 1 of preceding year and								
November 30 .....	401	8 429	(X)	(X)	456	7 607	(X)	(X)
December 1 of preceding year								
and May 31 .....	367	4 363	(X)	(X)	409	4 067	(X)	(X)
June 1 and November 30 .....	349	4 066	(X)	(X)	378	3 540	(X)	(X)
Sheep and lambs .....	34	2 158	31	2 018	28	2 119	25	2 215
Any goats .....	3	16	-	-	-	-	-	-
All other livestock .....	232	(X)	30	(X)	(NA)	(NA)	(NA)	(NA)

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Table 19. Agricultural Chemicals Used: 1969

	1969			1969	
	farms	dollars		farms	dollars
Total .....	1 122	1 803 681	Nematodes in crops .....	-	-
Commercial fertilizer .....	1 049	171 256	acres on which used .....	-	-
acres on which used .....	18 050	1 456 940	dollars .....	12	358
Lime .....	66	2 627	acres on which used .....	1 487	670
acres on which used .....	6 717	30 767	dollars .....	74 817	231 771
Sprays, dusts, fumigants, etc. to control—			Weeds or grass in crops .....	339	23 980
Insects on hay crops .....	25	477	acres on which used .....	34 442	410
acres on which used .....	753	147	Chemicals for defoliation or for growth	13	410
dollars .....	147	8 837	control of crops or thinning of fruit .....	1 355	315
Insects on other crops .....	8 837	20 011	acres on which used .....	315	18 123
acres on which used .....	20 011		dollars .....	18 123	
			Insect control on livestock and poultry .....		
			farms .....		
			dollars .....		

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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 .....	569	61 980	-	-	135	4 595	114	527	23	52
Improved pasture .....	347	45 869	-	-	91	3 715	78	366	14	33
Field corn for all purposes .....	316	13 913	11	626	238	10 051	190	798	104	600
Sorghums for all purposes .....	1 057	103 006	2	32	940	92 026	749	6 198	474	4 113
All small grains .....	1 066	66 448	-	-	855	55 860	788	3 992	203	930
Field crops other than corn, sorghums,										
small grains, silage, and field seeds .....	376	9 860	-	-	122	3 380	112	197	21	41
Hay or grass silage .....	912	32 456	-	-	63	1 449	60	150	4	6
Field seeds .....	83	1 116	-	-	10	179	10	42	-	-
1 .....	1	1	-	-	-	-	-	-	-	-
Vegetables, sweet corn, or melons for sale .....	3	(Z)	-	-	-	-	-	-	-	-
Berries for sale .....	10	18	-	-	1	1	1	(Z)	-	-
Land in orchards (see text) .....	1	1	1	1	1	1	1	(Z)	-	-
Nursery or greenhouse products .....	-	-	-	-	-	-	-	-	-	-
All other crops .....	-	-	-	-	-	-	-	-	-	-

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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) .....	292	13 024	935 892	11	618		599	24 408	768 852			
For silage (tons, green weight) .....	54	733	10 889	1	8		196	3 131	19 194			
Cut for green or dry fodder,												
hogged or grazed .....	5	156	(X)	-	-		(NA)	529	(NA)			
Sorghums for all purposes except sirup:												
For grain or seed (bushels) .....	1 033	96 105	7 407 460	2	32		1 051	64 316	2 651 268			
For silage (tons, green weight) .....	351	5 776	88 892	-	-		342	5 139	56 998			
Cut for dry forage or												
hay (tons, dry weight) .....	28	300	790	-	-		(NA)	(NA)	(NA)			
Hogged or grazed .....	61	825	(X)	-	-		(NA)	(NA)	(NA)			
Alfalfa and alfalfa mixtures for												
hay or dehydrating (tons, dry) .....	850	21 874	54 745	-	-		1 070	27 758	61 592			
Clover, timothy, and mixtures of clover												
and grasses for hay (tons, dry) .....	39	477	764	-	-		57	718	1 043			
Small grain hay (tons, dry) .....	13	189	331	-	-		16	138	161			
Other hay (tons, dry) .....	425	9 572	12 495	-	-		(NA)	13 370	16 788			
Grass silage (tons, green) .....	11	159	865	-	-		22	330	1 584			
Hay crops cut and fad green (tons, green) .....	7	185	786	-	-		(NA)	(NA)	(NA)			
Red clover seed (pounds) .....	22	231	20 030	-	-		29	349	38 990			
Alfalfa seed (pounds) .....	37	440	26 092	-	-		177	2 105	170 620			
Strawberries (pounds) .....	3	(Z)	157	-	-		3	-	206			

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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)	1 058	64 302	2 142 500	-	-	852	54 449	3 858	916	1 144	67 651	1 980 832
Winter wheat (bushels)	1 057	64 273	2 141 760	-	-	852	54 445	3 856	916	-	-	-
Oats for grain (bushels)	134	1 966	84 676	-	-	91	1 319	127	14	297	3 782	114 940
Barley for grain (bushels)	1	10	300	-	-	1	10	-	-	41	439	15 106
Rye for grain (bushels)	5	98	2 460	-	-	4	82	7	-	13	129	2 976
Soybeans for beans (bushels)	337	9 825	287 244	-	-	113	3 363	187	41	421	8 206	124 369
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Irish potatoes (hundredweight)	53	10 49	702 1 302	-	-	6	2 44	1 4	-	210	7	2 609
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	1	-	-	1	1
Selected vegetables:						
Tomatoes	-	-	-	-	-	-
Sweet corn	1	1	-	-	-	-
Cucumbers and pickles	-	-	-	-	-	-
Watermelons	-	-	-	-	1	1
Snap beans, bush, pole	-	-	-	-	-	-

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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						
			Not of bearing age		Of bearing age		Harvested		
			Farms reporting	Number	Farms reporting	Number	Farms reporting	Quantity	
Land in orchards (see text)									
1969	10	18	(X)	(X)	(X)	(X)	(X)	(X)	(X)
1964	55	47	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds)									
1969	7	5	124	1	10	7	114	4	2 160
1964	51	(NA)	427	26	117	46	310	39	21 195
Peaches, all (pounds)									
1969	7	3	78	1	1	7	77	5	690
1964	52	(NA)	662	26	212	47	450	43	17 808
Clingstone (pounds)									
1969	5	2	34	-	-	5	34	4	260
1964	5	1	44	1	1	5	43	3	430
Pears, all (pounds)									
1969	4	1	20	-	-	4	20	2	900
1964	45	(NA)	174	15	35	41	139	30	11 600
Bartlett (pounds)									
1969	2	(Z)	4	-	-	2	4	1	200
1964	4	(Z)	16	-	-	4	16	2	700
Other than Bartlett (pounds)									
1969	4	2	66	-	-	4	66	4	1 270
1964	41	(NA)	193	20	66	35	127	29	2 570
Cherries, all (pounds)									
1969	3	1	49	-	-	3	49	3	1 000
1964	3	1	17	-	-	3	17	3	270
Tart (pounds)									
1969	3	1	17	-	-	3	17	3	270
1964	3	1	17	-	-	3	17	3	270
Sweet (pounds)									
1969	3	1	17	-	-	3	17	3	270
1964	3	1	17	-	-	3	17	3	270
Plums and prunes, all (pounds)									
1969	1	-	4	-	-	1	4	1	100
1964	11	(Z)	27	2	7	8	20	4	504
Plums (pounds, fresh)									
1969	1	(Z)	4	-	-	1	4	1	100
1964	1	(Z)	4	-	-	1	4	1	100
Prunes (pounds, fresh)									
1969	1	-	-	-	-	-	-	-	-
1964	1	-	-	-	-	-	-	-	-
Grapes, total (pounds)									
1969	1	-	10	-	-	1	10	-	-
1964	26	(NA)	399	7	118	23	281	11	1 387

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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	-	(X)	-	-	-	(X)	-	-
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	1	(D)	-	(D)	1	25 000	-	(D)
Flower seeds, vegetable seeds, and vegetable plants	-	-	-	-	-	-	-	-
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection								
Tomatoes	-	-	(X)	-	(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	6	3 320	21	2 382
Firewood and fuelwood	1	(D)	(NA)	(NA)
Sawlogs and veneer logs	4	1 940	(NA)	(NA)
Pulpwood	-	-	(NA)	(NA)
Other forest products	2	(D)	(NA)	(NA)