

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

	1969	1964		1969	1964
All farms number..	740	876	Number of farms by acres harvested:		
Land in farms acres..	122 349	113 435	50 to 99 acres	110	105
Average size of farm acres..	165.3	129.5	100 to 199 acres	64	61
Approximate land area acres..	615 680	615 685	200 to 499 acres	49	41
Proportion in farms percent..	19.9	18.4	500 to 999 acres	15	10
Value of land and buildings dollars..	36 955 558	(NA)	1,000 acres and over	5	1
Average per farm dollars..	49 939	24 362	Cropland used only for pasture or grazing farms..	416	378
Average per acre dollars..	302.05	176.96	acres..	16 123	10 975
Land in Farms According to Use			All other cropland (see text) farms..	178	(NA)
Total cropland farms..	699	819	acres..	7 092	4 523
Harvested cropland acres..	80 601	63 720	Woodland including woodland pasture farms..	384	592
acres..	57 386	48 222	acres..	30 417	37 027
Number of farms by acres harvested:			All other land (see text) farms..	428	(NA)
1 to 9 acres	99	172	acres..	11 331	12 681
10 to 19 acres	80	137	Irrigated land farms..	3	2
20 to 29 acres	69	91	acres..	432	18
30 to 49 acres	96	97			

All Farms 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 in farms	Acres of harvested cropland	
All farms	740	122 349	587	108 326	57 386	3	(0)	432	876	113 435	715	48 222		
Farms with—														
1 to 9 acres	35	134	16	83	66	-	-	-	41	183	22	80		
10 to 49 acres	243	6 821	168	4 998	2 955	-	-	-	329	9 200	253	3 374		
50 to 69 acres	72	4 232	56	3 318	1 770	1	53	2	98	5 748	76	1 978		
70 to 99 acres	78	6 311	67	5 466	3 083	-	-	-	114	9 315	101	3 462		
100 to 139 acres	93	10 866	82	9 561	4 517	-	-	-	94	11 084	84	4 141		
140 to 179 acres	48	7 514	42	6 573	2 451	-	-	-	50	7 866	46	3 455		
180 to 219 acres	28	5 599	27	5 392	2 732	-	-	-	39	7 873	34	3 103		
220 to 259 acres	32	7 600	27	6 380	3 378	-	-	-	20	4 713	19	2 236		
260 to 499 acres	63	23 098	60	22 149	11 907	-	-	-	57	19 846	51	9 522		
500 to 999 acres	37	26 380	34	24 510	13 237	-	-	-	23	15 719	19	8 558		
1,000 to 1,999 acres	8	10 719	5	6 821	4 928	-	-	-	10	(D)	9	(D)		
2,000 acres and over	3	13 075	3	13 075	6 362	2	(D)	430	1	(D)	1	(D)		

All Farms Table 3. Farm Operators—Tenure and Characteristics: 1969 and 1964

	All farms		Negro operated farms			All farms		Negro operated farms	
	1969	1964	1969	1964		1969	1964	1969	1964
Farms and land in farms operated by—									
All farm operators farms..	740	876	43	114	Farm operators by age groups:				
acres..	122 349	113 435	2 208	4 619	Under 25 years	15	5	-	(NA)
Harvested cropland farms..	587	715	36	103	25 to 34 years	96	61	2	(NA)
acres..	57 386	48 222	1 054	2 120	35 to 44 years	104	128	3	(NA)
Full owners farms..	427	570	26	67	45 to 54 years	179	270	9	(NA)
acres..	60 374	48 844	1 507	2 529	55 to 64 years	201	254	13	(NA)
Harvested cropland farms..	302	416	22	57	65 years and over	145	158	16	(NA)
acres..	20 251	12 875	574	824	Average age	52.1	53.4	59.1	(NA)
Part owners farms..	229	235	12	33	Farm operators by place of residence:				
acres..	52 382	50 232	613	1 738	On farm operated	503	786	23	(NA)
Harvested cropland farms..	211	232	10	33	Not on farm operated	124	(NA)	10	(NA)
acres..	30 354	26 777	402	1 041	Farm operators reporting days of work				
Tenants farms..	84	69	5	14	off farm	446	472	24	(NA)
acres..	9 593	5 445	88	352	1 to 49 days	46		9	(NA)
Harvested cropland farms..	74	65	4	13	50 to 99 days	37	80	-	(NA)
acres..	6 781	3 608	78	255	100 to 199 days	79		2	(NA)
Percent of tenancy	11.3	7.9	11.6	12.3	200 days and over	284	392	13	(NA)

All Farms 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) dollars..	7 329 102	5 818 750
Class 1—Sales of \$40,000 and over	27	24	Average per farm dollars..	9 904	6 642
Class 2— " \$20,000 to \$39,999	49	36	Crops including nursery products and hay farms..	496	(NA)
Class 3— " \$10,000 to \$19,999	62	55	dollars..	3 700 754	4 096 292
Class 4— " \$5,000 to \$9,999	124	92	Forest products farms..	52	56
Class 5— " \$2,500 to \$4,999	140	109	dollars..	73 139	79 822
Class 6 (see text)	44	133	Livestock, poultry, and their products farms..	519	(NA)
Part time (see text)	203	294	dollars..	3 555 209	1 640 389
Part retirement (see text)	90	132			
Abnormal (see text)	1	1			

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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	72	175	Customwork and other	65	(NA)
\$250 to \$499	46	108	agricultural services	137 006	(NA)
\$500 to \$999	83	117			5
\$1,000 to \$1,499	68	82	Recreational services	9	2 260
\$1,500 to \$1,999	39	52		2 982	
\$2,000 to \$2,499	41	25	Government farm programs	276	(NA)
\$2,500 and over	391	317		532 332	(NA)

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Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964		1969	1964
Farm production expenses, total (see text)	6 762 562	876 (NA)	Seeds, bulbs, plants, and trees	287 108	265 145
Number of farms with expenditures of--			Commercial fertilizer	1 269 357	1 031 850
\$1 to \$499	100	(NA)	Lime	71 458	179
\$500 to \$999	124	(NA)	Other agricultural chemicals (see text)	327 958	361 (NA)
\$1,000 to \$1,999	99	(NA)	Gasoline and other petroleum fuel and oil for the farm business	403 237	342 975
\$2,000 to \$2,999	74	(NA)	Hired farm labor	457 118	507 275
\$3,000 to \$4,999	107	(NA)	Contract labor, machine hire, and customwork	347 005	235 365
\$5,000 to \$9,999	104	(NA)	All other production expenses	1 790 680	604 (NA)
\$10,000 and over	132	(NA)			(NA)
Items reported both years	4 572 466	3 311 710			
Livestock and poultry	1 056 007	522 045			
Feed for livestock and poultry	752 634	407 055			
Commercially mixed formula feeds	4 837	2 582			
	455 676	213 575			

All Farms

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

	1969		Dollars		1969		Dollars	
	Farms reporting				Farms reporting			
Estimated market value of all machinery and equipment, total	692	5 282 604		\$1,000 to \$4,999	342	792 480		
By value groups				\$5,000 to \$9,999	146	956 470		
\$1 to \$999	65	33 800		\$10,000 to \$19,999	72	889 060		
				\$20,000 and over	67	2 610 794		
	1969				1964			
	Equipment manufactured--							
	1965 or later		1964 or earlier		1965 or later		1964 or earlier	
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	437	526	277	320	191	206	631	802
Motortrucks including pickups	551	771	349	427	277	344	613	748
Tractors other than garden tractors and motor tillers	547	868	308	448	310	420	612	869
Riding garden tractors 7 hp and over	33	39	24	25	14	14	(NA)	(NA)
Grain and bean combines, self-propelled	94	106	70	78	27	28	56	65
Cornpickers, corn heads, and picker-shellers	140	150	81	85	64	65	169	169
Pickup balers	63	65	35	37	28	28	66	66

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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	539	(X)	508	(X)	777	(NA)	(NA)	(NA)
Cattle and calves	495	22 803	434	14 732	722	21 341	537	8 525
Farms with--								
1 to 4	65	191	109	306	280	(NA)	(NA)	(NA)
5 to 9	68	462	94	653	(NA)	(NA)	(NA)	(NA)
10 to 19	121	1 658	74	1 020	148	(NA)	(NA)	(NA)
20 and over	241	20 492	157	12 753	294	(NA)	(NA)	(NA)
Cows and heifers that had calved	401	9 141	(X)	(X)	695	10 004	(NA)	(NA)
Milk cows	89	723	(X)	(X)	276	1 397	(NA)	(NA)
Farms with--								
1 or 2	69	86	(X)	(X)	222	(NA)	(NA)	(NA)
3 or 4	11	34	(X)	(X)	30	(NA)	(NA)	(NA)
5 to 9	4	21	(X)	(X)	14	(NA)	(NA)	(NA)
10 and over	5	582	(X)	(X)	10	(NA)	(NA)	(NA)
Hogs and pigs	219	10 149	215	12 720	359	9 937	260	13 105
Farms with--								
1 to 4	19	45	10	24	137	(NA)	46	(NA)
5 to 9	29	207	25	163	(NA)	(NA)	(NA)	(NA)
10 to 24	58	884	50	878	120	(NA)	214	(NA)
25 and over	113	9 013	130	11 655	102	(NA)	(NA)	(NA)
Feeder pigs	(X)	(X)	48	1 954	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between--								
December 1 of preceding year and November 30	175	1 772	(X)	(X)	310	1 831	(X)	(X)
December 1 of preceding year and May 31	159	922	(X)	(X)	228	905	(X)	(X)
June 1 and November 30	137	850	(X)	(X)	240	926	(X)	(X)

All Farms

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	-	-	-	-	-	-	-	-
Horses and ponies	94	275	11	21	(NA)	(NA)	10	18
Chickens 3 months old or older	158	13 633	4	(D)	443	25 202	(NA)	10 593
Farms with-								
1 to 99	150	3 633	3	75	425	(NA)	(NA)	(NA)
100 to 399	7	(D)	-	-	13	(NA)	(NA)	(NA)
400 to 1,599	-	-	-	-	2	(NA)	(NA)	(NA)
1,600 and over	1	(D)	1	(D)	3	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	148	12 992	4	(D)	427	23 074	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	1	20	1	(D)	(NA)	(NA)	2	(D)
Other livestock and poultry	64	(X)	13	(X)	(NA)	(NA)	(NA)	(NA)

All Farms

Table 8. Crops Harvested: 1969 and 1964

	1969		1964			1969		1964	
	farms	acres	farms	acres		farms	acres	farms	acres
Field corn for all purposes	401	566	566	566	Hay, excluding sorghum hay	125	(NA)	(NA)	(NA)
For grain	384	532	532	532	acres	2 950	2 581	2 581	2 581
bushels	13 652	12 513	12 513	12 513	tons	5 724	4 678	4 678	4 678
bushels	566 874	379 845	379 845	379 845	Cotton	228	279	279	279
bushels					acres	5 942	8 019	8 019	8 019
bushels					bales	7 055	9 181	9 181	9 181
Cut for silage, green or dry fodder, or hogged or grazed	68	(NA)	(NA)	(NA)	Peanuts for nuts	9	22	22	22
acres	1 630	2 577	2 577	2 577	acres	326	427	427	427
acres					pounds	544 299	509 275	509 275	509 275
Sorghums for all purposes except sirup	12	9	9	9	Tobacco	-	-	-	-
farms	9	-	-	-	acres	-	-	-	-
acres	263	-	-	-	pounds	-	-	-	-
bushels	8 510	-	-	-	Irish potatoes and sweetpotatoes	14	(NA)	(NA)	(NA)
bushels					acres	570	721	721	721
Cut for silage, dry forage or hay, or hogged or grazed	4	(NA)	(NA)	(NA)	Vegetables, sweet corn, or melons for sale	21	58	58	58
acres	190	180	180	180	acres	563	334	334	334
acres					acres	3	2	2	2
Wheat for grain	118	139	139	139	acres	13	1	1	1
acres	7 041	6 097	6 097	6 097	acres				
bushels	202 789	161 135	161 135	161 135	Land in orchards (see text)	66	131	131	131
bushels					acres	612	648	648	648
Other small grains for grain	40	(NA)	(NA)	(NA)	Other crops	27	(NA)	(NA)	(NA)
acres	1 752	947	947	947	acres	715	(NA)	(NA)	
acres					Greenhouse products under glass or other protection	3	(NA)	(NA)	(NA)
Soybeans for beans	308	267	267	267	acres	2 526	8 902	8 902	
acres	27 008	20 029	20 029	20 029	sq. ft.				
bushels	718 215	549 945	549 945	549 945					

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	402	316	316	316	Total woodland	233	216	216	216
Land in farms	95 126	69 826	69 826	69 826	acres	20 559	15 487	15 487	15 487
Average size of farm	236.6	220.9	220.9	220.9	Woodland pastured	135	133	133	133
acres					acres	11 429	8 418	8 418	8 418
Value of land and buildings	23 534 744	(NA)	(NA)	(NA)	Woodland not pastured	149	127	127	127
Average per farm	58 544	(NA)	(NA)	(NA)	acres	9 130	7 069	7 069	7 069
Average per acre	247.40	(NA)	(NA)	(NA)	Pastureland and rangeland (other than cropland and woodland pasture)	79	117	117	117
dollars					acres	5 449	5 928	5 928	5 928
Land in Farms According to Use					Improved pastureland and rangeland	59	80	80	80
Total cropland	396	(NA)	(NA)	(NA)	acres	4 075	3 747	3 747	3 747
acres	66 632	46 664	46 664	46 664	Pastureland and rangeland not improved	27	(NA)	(NA)	(NA)
acres					acres	1 374	2 181	2 181	2 181
Harvested cropland	372	309	309	309	All other land (see text)	215	270	270	270
acres	49 689	37 795	37 795	37 795	acres	2 486	1 744	1 744	1 744
acres					Irrigated land	2	1	1	1
Number of farms by acres harvested:					acres	302	15	15	15
1 to 49 acres	139	(NA)	(NA)	(NA)	Total pastureland (all types)	277	(NA)	(NA)	(NA)
50 to 99 acres	101	(NA)	(NA)	(NA)	acres	29 095	21 680	21 680	21 680
100 to 199 acres	64	(NA)	(NA)	(NA)	Conservation Practices				
200 to 499 acres	49	(NA)	(NA)	(NA)	Grain or row crops farmed on the contour	45	(NA)	(NA)	(NA)
500 to 999 acres	15	(NA)	(NA)	(NA)	acres	3 946	(NA)	(NA)	(NA)
1,000 acres and over	4	(NA)	(NA)	(NA)	Stripcropping systems to control erosion	3	(NA)	(NA)	(NA)
1,000 to 1,999 acres	4	(NA)	(NA)	(NA)	acres	912	(NA)	(NA)	(NA)
2,000 acres and over	-	(NA)	(NA)	(NA)	Cropland and pastureland having terraces	78	(NA)	(NA)	(NA)
acres					acres	7 672	(NA)	(NA)	(NA)
Cropland used only for pasture or grazing	217	160	160	160					
acres	12 217	7 334	7 334	7 334					
acres									
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured	31	35	35	35					
acres	880	841	841	841					
acres									
Cropland on which all crops failed	25	11	11	11					
acres	656	120	120	120					
acres									
Cropland in cultivated summer fallow	23	-	-	-					
acres	754	-	-	-					
acres									
Cropland idle	60	33	33	33					
acres	2 436	574	574	574					
acres									

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		
	1969	1964		Farms with harvested cropland		Acres of harvested cropland	Farms with irrigated land		Acres of irrigated land
				Number	Total acres in farms		Number	Total acres in farms	
Class 1-5 farms	402	316	95 126	372	87 498	49 689	2	(D)	302
Farms with--									
1 to 9 acres	11	3	29	7	21	17	-	-	-
10 to 49 acres	46	25	1 477	39	1 300	947	-	-	-
50 to 69 acres	34	26	2 011	34	2 011	1 389	1	53	2
70 to 99 acres	49	52	3 984	47	3 829	2 447	-	-	-
100 to 139 acres	66	53	7 723	64	7 483	4 107	-	-	-
140 to 179 acres	39	39	6 115	34	5 341	2 287	-	-	-
180 to 219 acres	23	27	4 590	22	4 383	2 711	-	-	-
220 to 259 acres	29	15	6 890	27	6 380	3 378	-	-	-
260 to 499 acres	62	48	22 823	59	21 874	11 856	-	-	-
500 to 999 acres	33	20	23 940	32	23 230	13 217	-	-	-
1,000 to 1,999 acres	8	8	(D)	5	(D)	(D)	-	-	-
2,000 acres and over	2	-	(D)	2	(D)	(D)	1	(D)	300

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	4	Irrigated land--Continued	farms	2
Proportion of all class 1-5 farms	percent	.9	Cropland	acres	302
Land in farms	acres	2 905	Harvested	farms	2
Cropland	acres	2 189	acres	acres	302
Class 1-5 farms irrigated in 1969	number	2	Used only for pasture	farms	-
Proportion of all class 1-5 farms	percent	.4	acres	acres	-
Land in farms	acres	(D)	Pasture, other than cropland pasture	farms	-
Average per farm	acres	(D)	acres	acres	-
Cropland	acres	(D)	Water used	acre-feet	152
Harvested cropland	acres	(D)	Class 1-5 farms with artificial drainage	number	44
Irrigated land	acres	302	Proportion of class 1-5 farms	percent	10.9
Average per farm	acres	151.0	Land in farms	acres	16 576
			Average per farm	acres	376.7
			Drained land	acres	5 112
			Average per farm	acres	116.1
			Class 1-5 farms reporting both irrigation and drainage in 1969	number	1
			Land in farms	acres	(D)

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	4	-	(NA)	(NA)
Class 1-5 farm operators	402	15	316	6	10 or fewer shareholders	4	-	(NA)	(NA)
acres	95 126	1 486	69 826	119	More than 10 shareholders	-	-	(NA)	(NA)
Harvested cropland	372	13	309	(NA)	Other	-	-	(NA)	(NA)
acres	49 689	735	37 795	(NA)	Farm operators by age groups:				
Full owners	174	6	119	12	Under 25 years	-	-	4	
acres	37 282	939	(NA)	45	25 to 34 years	-	-	23	
Harvested cropland	154	6	(NA)	48	35 to 44 years	-	-	50	
acres	13 969	346	(NA)	113	45 to 54 years	-	-	114	
Part owners	175	8	161	129	55 to 64 years	-	-	99	
acres	49 295	516	(NA)	55	65 years and over	-	-	26	
Harvested cropland	168	6	(NA)	51.6	Average age	57.6		(NA)	
acres	29 352	358	(NA)	Farm operators by place of residence:					
Tenants	53	1	35	On farm operated	286	8	282		
acres	8 549	31	(NA)	Not on farm operated	60	4	32		
Harvested cropland	50	1	(NA)	Farm operators reporting days of work off farm					
acres	6 368	31	(NA)	1 to 49 days	201	9	123		
Percent of tenancy	13.1	6.6	11.0	50 to 99 days	30	3	24		
Farms by type of organization:				100 to 199 days	27	-	12		
Individual or family	361	15	(NA)	200 days and over	29	2	16		
acres	83 441	1 486	(NA)		115	4	71		
Partnership	37	-	(NA)						
acres	10 725	-	(NA)						

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:			Number of class 1-5 farms by value of agricultural products sold:		
Class 1--Sales of \$40,000 and over	27	24	\$1 to \$2,499 (see text)	12	(X)
Class 2-- " \$20,000 to \$39,999	49	36	\$2,500 to \$4,999	128	109
Class 3-- " \$10,000 to \$19,999	62	55	\$5,000 to \$7,499	89	54
Class 4-- " \$5,000 to \$9,999	124	92	\$7,500 to \$9,999	35	38
Class 5-- " \$2,500 to \$4,999	140	109	\$10,000 to \$14,999	36	33
Market value of all agricultural products sold (see text)			\$15,000 to \$19,999	26	22
farms	402	316	\$20,000 to \$29,999	27	24
dollars	6 836 603	4 971 066	\$30,000 to \$39,999	22	12
Average per farm	17 006	15 731	\$40,000 to \$59,999	8	10
			\$60,000 and over	19	15
			\$60,000 to \$79,999	6	(NA)
			\$80,000 and over	13	(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	340	3 418 802	Livestock, poultry, and their products sold	319 3 348 806
Grains	289	2 074 856	Poultry and poultry products	11 96 388
Tobacco	-	-	Dairy products	7 392 987
Cotton and cottonseed	178	712 288	Dairy cattle and calves	9 67 793
Field seeds, hay, forage, and silage	53	141 208	Other cattle and calves	275 2 397 616
Other field crops	15	213 059	Hogs, sheep, and goats	143 390 331
Vegetables, sweet corn, and melons	15	194 818	Other livestock and livestock products	12 3 691
Fruits, nuts, and berries	32	70 178	Farms with farm-related income from—	
Nursery and greenhouse products	3	12 395	Customwork and other agricultural services	55 133 976
Forest products sold	35	68 995	Recreational services	2 1 240
			Government farm programs	201 471 740

Class 1-5 Farms

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

	1969		1964	
	Farms reporting	Dollars	Farms reporting	Dollars
Class 1-5 farm production expenses, total (see text)	6 193 021	402 316	1 146 907	298 873 308
Number of farms with expenditures of—		(NA)	65 080	103 (NA)
\$1 to \$1,999	34	(NA)	Other agricultural chemicals (see text)	257 (NA)
\$2,000 to \$2,999	46	(NA)	Gasoline and other petroleum fuel and oil for the farm business	316 835
\$3,000 to \$4,999	90	(NA)	Gasoline	401 316
\$5,000 to \$9,999	101	(NA)	Diesel oil	300 871 279 091
\$10,000 to \$19,999	74	(NA)	LP gas, butane, and propane	336 296
\$20,000 to \$39,999	28	(NA)	Motor oil, grease, piped gas, kerosene, and fuel oil	145 938 162 072
\$40,000 and over	29	(NA)	Hired farm labor	225 143
Items reported both years	4 113 690	2 842 753	Contract labor	95 620 52 603
Livestock and poultry	177	(NA)	Machine hire and customwork	109 81
Feed for livestock and poultry	1 007 182	494 690	All other production expenses	31 933 30 605
Commercially mixed formula feeds	257	225		
Feed ingredients	672 252	314 926		
Whole grains	189	189		
Hay, green chop, and silage	4 299	(NA)		
Seeds, bulbs, plants, and trees	411 389	183 370		
	76	(NA)		
	1 247	(NA)		
	100 949	(NA)		
	70	108		
	2 358	(NA)		
	97 538	114 821		
	48	69		
	1 924	(NA)		
	62 376	16 735		
	328	310		
	259 492	233 582		

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	401	4 484 739	71	875 260	31	717 800
By value groups:						
\$1 to \$4,999	152	371 985	\$10,000 to \$19,999	71	875 260	
\$5,000 to \$9,999	115	761 700	\$20,000 to \$29,999	31	717 800	
			\$30,000 to \$49,999	20	752 890	
			\$50,000 and over	12	1 005 104	

Selected Machinery and Equipment	1969				1964			
	Farms reporting	Number	Equipment manufactured —		Farms reporting	Number	Farms reporting	Number
			1965 or later	1964 or earlier				
Automobiles	269	338	178	215	115	123	254	322
2 or 3	46	101	21	51	8	16	(NA)	(NA)
4 and over	3	17	1	8	-	-	(NA)	(NA)
Motortrucks including pickups	345	528	219	278	187	250	256	381
2 and over	111	294	39	98	44	107	(NA)	(NA)
Tractors other than garden tractors and motor tillers	353	646	226	346	193	300	301	541
2 or 3	136	312	67	147	43	96	(NA)	(NA)
4 and over	20	137	10	50	5	59	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	349	633	222	335	193	298	301	538
Crawler tractors	13	13	11	11	2	2	3	3
Riding garden tractors 7 hp and over	24	30	15	16	14	14	(NA)	(NA)
Grain and bean combines, self-propelled	91	101	69	75	25	26	55	63
Cornpickers, corn heads, and picker-shellers	117	126	71	74	51	52	(NA)	(NA)
Corn heads for combines	25	25	20	20	5	5	(NA)	(NA)
Other cornpickers and picker-shellers	99	101	53	54	47	47	(NA)	(NA)
Pickup balers	54	55	33	34	21	21	(NA)	(NA)
Windrowers, pull and self-propelled	37	39	19	20	18	19	(NA)	(NA)
Field forage harvesters, shear bar	23	26	15	18	8	8	(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					1969				
Any poultry	73	(X)	4	(X)	Turkeys	11	57	-	-
Chickens 3 months old or older	72	11 319	3	(D)	Turkey hens kept for breeding	11	51	-	-
Farms with-					Other turkeys	4	6	-	-
1 to 1,599	71	(D)	2	50	Ducks, geese, and other poultry	10	150	-	-
1,600 to 3,199	1	(D)	-	-					
3,200 to 9,999	-	-	-	-	1964				
10,000 and over	-	-	-	-	Any poultry	(NA)	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	65	10 843	3	(D)	Chickens 4 months old or older	145	17 516	(NA)	10 080
Pullets not yet of laying age	7	287	-	-	Broilers and other meat-type chickens	(NA)	(NA)	2	(D)
Other chickens	20	189	-	-	Turkeys	(NA)	(NA)	16	171
Broilers and other meat-type chickens less than 3 months old	1	20	1	(D)					

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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	Number	Farms reporting	Number
1969						
Any livestock	316	(X)	319	(X)	(X)	(X)
Any cattle, hogs, or sheep	312	(X)	318	(X)	(X)	(X)
Cattle and calves	288	20 180	282	13 772	64	4 399
Farms with-						
1 to 19	92	972	132	1 175	34	300
20 to 49	82	2 470	100	3 052	19	565
50 to 99	64	4 097	32	2 149	5	(D)
100 to 199	31	3 877	8	1 055	1	(D)
200 and over	19	8 764	10	6 341	5	3 133
200 to 499	15	3 708	8	(D)	4	(D)
500 and over	4	5 056	2	(D)	1	(D)
Cattle	(X)	(X)	194	8 762	26	3 698
Farms with-						
1 to 9	(X)	(X)	102	399	8	23
10 to 19	(X)	(X)	32	408	3	39
20 to 49	(X)	(X)	37	1 141	6	208
50 to 99	(X)	(X)	13	903	3	165
100 and over	(X)	(X)	10	5 911	6	3 263
100 to 199	(X)	(X)	2	(D)	1	(D)
200 to 499	(X)	(X)	6	(D)	4	(D)
500 and over	(X)	(X)	2	(D)	1	(D)
Calves	(X)	(X)	216	5 010	41	701
Farms with-						
1 to 9	(X)	(X)	76	358	12	(D)
10 to 19	(X)	(X)	46	623	14	179
20 to 49	(X)	(X)	70	1 996	13	357
50 to 99	(X)	(X)	21	1 463	2	(D)
100 and over	(X)	(X)	3	570	-	-
100 to 199	(X)	(X)	2	(D)	-	-
200 and over	(X)	(X)	1	(D)	-	-
Heifers and heifer calves	224	4 863	(X)	(X)	(X)	(X)
Bulls and steers, including calves	265	7 251	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	7	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	275	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	261	14 321	231	6 575	(NA)	3 307
Cattle	(NA)	(NA)	149	3 754	39	2 325
Calves	(NA)	(NA)	151	2 821	40	982
			Cattle and calves other than milk cows		Cows other than milk cows	
			Farms reporting	Number	Farms reporting	Number
1969						
Total on place	252	8 066	287	19 539	39	641
Farms with-						
1 to 19	127	1 059	93	985	34	59
20 to 49	73	2 123	85	2 622	-	78
50 to 99	37	2 307	60	3 853	1	33
100 and over	15	2 577	49	12 079	4	510
1964						
Total on place	250	6 483	(NA)	13 248	96	1 073

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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	136	6 793	140	9 687	138	5 181	123	7 529
Farms with—								
1 to 24	48	516	42	590	(NA)	(NA)	(NA)	(NA)
25 to 49	42	1 462	39	1 335	(NA)	(NA)	(NA)	(NA)
50 to 99	28	2 066	30	2 066	(NA)	(NA)	(NA)	(NA)
100 and over	18	2 749	29	5 696	(NA)	(NA)	(NA)	(NA)
100 to 199	15	1 924	17	2 137	(NA)	(NA)	(NA)	(NA)
200 and over	3	825	12	3 559	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	110	944	(X)	(X)	117	762	(X)	(X)
Other hogs and pigs	126	5 849	(X)	(X)	129	4 419	(X)	(X)
Feeder pigs sold	(X)	(X)	29	1 152	(X)	(X)	(X)	(X)
Litters of pigs farrowed between—								
December 1 of preceding year and								
November 30	115	1 268	(X)	(X)	120	951	(X)	(X)
December 1 of preceding year								
and May 31	106	659	(X)	(X)	96	471	(X)	(X)
June 1 and November 30	95	609	(X)	(X)	104	480	(X)	(X)
Sheep and lambs	-	-	-	-	-	-	-	-
Any goats	11	127	7	31	-	-	2	18
All other livestock	59	(X)	12	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969			1969	
Total	farms..	382	Nematodes in crops	farms	3
	dollars..	1 528 822		acres on which used.	38
Commercial fertilizer	farms..	359		dollars.	820
	acres on which used..	55 398	Diseases in crops and orchards	farms.	16
	tons..	16 512		acres on which used.	1 306
	dollars..	1 146 907		dollars.	9 789
Lime	farms..	150	Weeds or grass in crops	farms..	100
	acres on which used..	9 198		acres on which used..	8 385
	tons..	9 987		dollars..	49 732
	dollars..	65 080	Weeds or brush in pasture	farms..	5
Sprays, dusts, fumigants, etc. to control—				acres on which used..	56
Insects on hay crops	farms..	5		dollars..	76
	acres on which used..	93	Chemicals for defoliation or for growth		
	dollars..	289	control of crops or thinning of fruit	farms..	73
Insects on other crops	farms..	208		acres on which used..	2 787
	acres on which used..	26 278		dollars..	11 153
	dollars..	242 119	Insect control on livestock and poultry	farms..	50
				dollars..	2 402

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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	217	12 217	-	-	140	7 016	139	1 782	24	- 98
Improved pasture	59	4 075	-	-	32	2 775	28	961	7	16
Field corn for all purposes	245	11 704	1	100	196	8 227	196	2 301	79	468
Sorghums for all purposes	11	403	-	-	8	318	8	86	2	11
All small grains	111	8 505	-	-	94	6 704	86	1 706	18	71
Field crops other than corn, sorghums, small grains, silage, and field seeds	272	30 631	1	200	250	27 104	250	7 126	56	215
Hay or grass silage	90	2 677	-	-	54	2 054	53	1 179	14	42
Field seeds	2	120	-	-	2	120	2	20	-	-
Vegetables, sweet corn, or melons for sale	15	544	1	2	14	534	14	246	2	48
Berries for sale	3	13	-	-	1	2	1	(2)	-	-
Land in orchards (see text)	53	488	-	-	25	267	24	51	4	8
Nursery or greenhouse products	3	3	-	-	1	3	1	3	-	-
All other crops	10	273	-	-	6	269	6	69	-	-

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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		Farms reporting	Acres	Quantity	Farms reporting	Acres	Quantity
Field corn for all purposes:												
For grain (bushels)	238	10 337	485 187	1	100		238	7 347	291 471			
For silage (tons, green weight)	26	1 092	13 385	-	-		11	312	3 866			
Cut for green or dry fodder, hogged or grazed	14	275	(X)	-	-		(NA)	1 523	(NA)			
Sorghums for all purposes except sirup:												
For grain or seed (bushels)	8	213	6 724	-	-		-	-	-			
For silage (tons, green weight)	4	165	1 350	-	-		1	70	385			
Cut for dry forage or hay (tons, dry weight)	-	-	-	-	-		(NA)	(NA)	(NA)			
Hogged or grazed	1	25	(X)	-	-		(NA)	(NA)	(NA)			
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	5	51	89	-	-		1	50	150			
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	2	15	18	-	-		1	10	7			
Small grain hay (tons, dry)	22	326	596	-	-		34	637	964			
Other hay (tons, dry)	65	2 202	4 625	-	-		(NA)	1 724	3 133			
Grass silage (tons, green)	1	45	100	-	-		1	12	42			
Hay crops cut and fed green (tons, green)	5	38	105	-	-		(NA)	(NA)	(NA)			
Red clover seed (pounds)	-	-	-	-	-		-	-	-			
Alfalfa seed (pounds)	-	-	-	-	-		-	-	-			
Strawberries (pounds)	-	-	-	-	-		-	-	-			

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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)	101	6 768	194 991	-	-	84	5 145	1 270	64	118	5 779	154 130
Winter wheat (bushels)	101	6 768	194 991	-	-	84	5 145	1 270	64	-	-	-
Oats for grain (bushels)	34	1 632	85 367	-	-	30	1 458	413	7	29	912	43 657
Barley for grain (bushels)	1	4	100	-	-	1	4	1	-	-	-	-
Rye for grain (bushels)	7	97	1 789	-	-	7	97	23	-	-	-	-
Soybeans for beans (bushels)	229	24 542	670 295	-	-	195	21 040	4 832	18	203	17 974	502 840
Peanuts for nuts (pounds)	8	323	541 999	-	-	8	323	85	-	15	394	486 729
Irish potatoes (hundredweight)	4	455	48 000	1	150	4	455	333	-	12	609	108 775
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Cotton (bales)	179	5 255	6 680	-	-	170	5 232	1 870	198	189	6 851	8 008

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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	15	544	1	2	22	199
Selected vegetables:						
Tomatoes	-	-	-	-	3	-
Sweet corn	2	415	-	-	3	3
Cucumbers and pickles	3	7	-	-	11	27
Watermelons	4	63	-	-	6	108
Snap beans, bush, pole	1	1	1	1	2	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					
			Not of bearing age		Of bearing age		Harvested	
			Of all ages	Farms reporting	Number	Farms reporting	Number	Farms reporting
Land in orchards (see text)	1969.. 53	488	(X)	(X)	(X)	(X)	(X)	(X)
	1964.. 64	380	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds)	1969.. 1	1	12	1	4	1	8	400
	1964.. 8	(NA)	87	7	38	6	49	1 333
Peaches, all (pounds)	1969.. 3	12	1 046	3	336	3	710	16 360
	1964.. 25	(NA)	705	9	54	22	651	27 168
Clingstone (pounds)	1969.. 2	2	41	2	36	2	5	60
Freestone (pounds)	1969.. 2	10	1 005	1	300	2	705	16 300
Pears, all (pounds)	1969.. 2	1	23	-	-	2	23	3 000
	1964.. 15	(NA)	70	6	28	12	42	4 750
Bartlett (pounds)	1969.. -	-	-	-	-	-	-	-
Other than Bartlett (pounds)	1969.. 2	1	23	-	-	2	23	3 000
Cherries, all (pounds)	1969.. 1	(Z)	2	1	2	-	-	-
	1964.. -	(NA)	-	-	-	-	-	-
Tart (pounds)	1969.. 1	(Z)	2	1	2	-	-	-
Sweet (pounds)	1969.. -	-	-	-	-	-	-	-
Plums and prunes, all (pounds)	1969.. 2	(Z)	12	1	2	1	10	100
	1964.. 4	(NA)	13	2	4	3	9	616
Plums (pounds, fresh)	1969.. 2	(Z)	12	1	2	1	10	100
Prunes (pounds, fresh)	1969.. -	-	-	-	-	-	-	-
Grapes, total (pounds)	1969.. 3	3	1 590	3	240	3	1 350	2 10
	1964.. 10	(NA)	5 032	4	18	8	5 014	21 260

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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)	3	8 363	4	(X)	106	69 775
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	2	2 520	-	4 032	3	6 400	3	13 325
Flower seeds, vegetable seeds, and vegetable plants	-	-	-	-	1	-	1	1 000
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	10	31 871	25	21 212
Firewood and fuelwood	3	249	(NA)	(NA)
Sawlogs and veneer logs	7	16 626	(NA)	(NA)
Pulpwood	23	15 049	(NA)	(NA)
Other forest products	5	5 200	(NA)	(NA)