

All Farms

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

	1969	1964		1969	1964
All farms number	1 539	1 476	Number of farms by acres harvested:		
Land in farms acres	390 283	414 365	50 to 99 acres	75	74
Average size of farm acres	253.5	280.7	100 to 199 acres	47	24
Approximate land area acres	603 264	599 045	200 to 499 acres	19	20
Proportion in farms percent	64.7	69.1	500 to 999 acres	1	2
Value of land and buildings dollars	75 003 796	(NA)	1,000 acres and over	-	2
Average per farm dollars	48 735	36 453	Cropland used only for pasture or grazing farms	964	665
Average per acre dollars	192.17	131.93	acres	119 569	50 457
Land in Farms According to Use			All other cropland (see text) farms	221	(NA)
Total cropland farms	1 274	1 059	acres	12 450	8 818
Harvested cropland acres	157 055	86 582	Woodland including woodland pasture farms	714	1 050
Number of farms by acres harvested:			acres	64 183	108 718
1 to 9 acres	135	235	All other land (see text) farms	976	(NA)
10 to 19 acres	179	162	acres	169 045	219 070
20 to 29 acres	118	111	Irrigated land farms	29	13
30 to 49 acres	83	80	acres	4 393	895

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

	1969						1964					
			Farms with harvested cropland			Farms with irrigated land					Farms with harvested cropland	
	Number	Acres in farms	Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land	Number	Acres in farms	Number	Acres of harvested cropland
All farms	1 539	390 283	657	258 419	25 036	29	27 344	4 393	1 476	414 365	710	27 307
Farms with-												
1 to 9 acres	53	146	9	23	23	-	-	-	36	147	7	16
10 to 49 acres	248	7 596	49	1 558	488	8	302	42	288	8 581	105	907
50 to 69 acres	128	7 419	35	2 063	592	1	60	2	125	7 080	49	577
70 to 99 acres	165	13 672	61	5 130	783	2	156	14	208	17 324	84	1 072
100 to 139 acres	206	23 816	74	8 721	1 317	1	137	3	163	18 843	72	987
140 to 179 acres	178	28 112	85	13 564	2 084	-	-	-	142	22 367	69	1 478
180 to 219 acres	119	23 586	56	11 165	1 746	2	416	10	84	16 716	43	1 253
220 to 259 acres	82	19 453	44	10 333	1 513	1	222	1	55	13 111	31	970
260 to 499 acres	205	71 870	126	44 837	5 893	2	664	40	216	76 088	135	5 796
500 to 999 acres	104	71 643	77	54 266	4 306	5	3 325	203	112	79 431	79	5 504
1,000 to 1,999 acres	39	52 692	31	40 758	3 532	4	4 438	265	32	42 131	22	2 295
2,000 acres and over	12	70 278	10	66 001	2 759	3	17 624	3 813	15	112 545	14	6 452

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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--					Farm operators by age groups:				
All farm operators farms	1 539	1 476	55	136	Under 25 years	25	12	-	(NA)
acres	390 283	414 365	10 129	11 717	25 to 34 years	86	94	2	(NA)
Harvested cropland farms	657	710	16	98	35 to 44 years	243	243	11	(NA)
acres	25 036	27 307	932	1 689	45 to 54 years	426	400	9	(NA)
Full owners farms	1 110	952	44	84	55 to 64 years	459	390	20	(NA)
acres	225 867	150 745	7 474	6 210	65 years and over	300	337	13	(NA)
Harvested cropland farms	416	396	11	54	Average age	53.5	54.1	55.0	(NA)
acres	13 365	8 025	621	443	Farm operators by place of residence:				
Part owners farms	331	411	9	31	On farm operated	829	1 177	29	(NA)
acres	131 353	172 275	(D)	3 977	Not on farm operated	488	(NA)	16	(NA)
Harvested cropland farms	200	259	3	29	Farm operators reporting days of work				
acres	9 793	14 504	36	1 088	off farm	1 128	931	42	(NA)
Tenants farms	98	105	2	20	1 to 49 days	87	163	4	(NA)
acres	33 063	24 448	(D)	1 364	50 to 99 days	79	6	6	(NA)
Harvested cropland farms	41	47	2	14	100 to 199 days	120	3	3	(NA)
acres	1 878	1 643	275	132	200 days and over	842	768	29	(NA)
Percent of tenancy	6.3	7.1	3.6	14.7					

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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) dollars	8 779 672	4 861 650
Class 1--Sales of \$40,000 and over	24	13	Average per farm dollars	5 704	3 294
Class 2-- " \$20,000 to \$39,999	37	20	Crops including nursery products and hay farms	317	(NA)
Class 3-- " \$10,000 to \$19,999	89	35	dollars	1 197 688	808 804
Class 4-- " \$5,000 to \$9,999	208	74	Forest products farms	33	25
Class 5-- " \$2,500 to \$4,999	273	150	dollars	25 759	12 592
Class 6 (see text)	118	264	Livestock, poultry, and their products farms	1 374	(NA)
Part time (see text)	605	631	dollars	7 556 225	4 034 693
Part retirement (see text)	185	289			
Abnormal (see text)	-	-			

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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	167	335	Customwork and other agricultural services	70	(NA)
\$250 to \$499	117	203	Recreational services	24	26
\$500 to \$999	240	291	Government farm programs	396	(NA)
\$1,000 to \$1,499	140	171		124	833
\$1,500 to \$1,999	131	99			
\$2,000 to \$2,499	134	85			
\$2,500 and over	610	292			

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Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964		1969	1964
Farm production expenses, total (see text)	1 539 8 306 611	1 476 (NA)	Seeds, bulbs, plants, and trees	397 84 949	714 95 165
Number of farms with expenditures of--			Commercial fertilizer	1 059 756 380	857 530 615
\$1 to \$499	239	(NA)	Lime	197 52 817	111 (NA)
\$500 to \$999	230	(NA)	Other agricultural chemicals (see text)	541 74 447	(NA) (NA)
\$1,000 to \$1,999	312	(NA)	Gasoline and other petroleum fuel and oil for the farm business	1 413 422 780	1 067 335 895
\$2,000 to \$2,999	201	(NA)	Hired farm labor	519 560 291	481 526 095
\$3,000 to \$4,999	196	(NA)	Contract labor, machine hire, and customwork	632 353 309	478 195 745
\$5,000 to \$9,999	219	(NA)	All other production expenses	1 185 2 059 490	(NA) (NA)
\$10,000 and over	142	(NA)			
Items reported both years	6 119 857	4 262 015			
Livestock and poultry	678 2 361 477	386 1 121 850			
Feed for livestock and poultry	1 354 1 580 671	1 379 1 456 650			
Commercially mixed formula feeds	843 13 727 984 132	1 009 12 208 921 625			

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

	1969		Dollars	1964		Dollars
	Farms reporting	Dollars		Farms reporting	Dollars	
Estimated market value of all machinery and equipment, total	1 413	6 473 775	\$1,000 to \$4,999	824	1 965 556	
By value groups:			\$5,000 to \$9,999	253	1 559 220	
\$1 to \$999	187	108 286	\$10,000 to \$19,999	92	1 154 713	
			\$20,000 and over	57	1 686 000	
	1969				1964	
	Equipment manufactured --					
	1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	750	916	508	574	303	342
Motortrucks including pickups	1 067	1 286	693	774	453	512
Tractors other than garden tractors and motor tillers	1 143	1 517	462	621	747	896
Riding garden tractors 7 hp and over	52	56	36	36	18	20
Grain and bean combines, self-propelled	14	19	6	6	9	13
Cornpickers, corn heads, and picker-shellers	21	22	7	7	15	15
Pickup balers	100	113	78	84	28	29

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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	1 378	(X)	1 363	(X)	1 419	(NA)	(NA)	(NA)
Cattle and calves	1 365	71 914	1 346	50 923	1 391	66 462	1 235	38 323
Farms with--								
1 to 4	65	183	192	522	389	(NA)	(NA)	(NA)
5 to 9	137	956	250	1 696	(NA)	(NA)	(NA)	(NA)
10 to 19	298	4 292	312	4 391	340	(NA)	(NA)	(NA)
20 and over	865	66 483	592	44 314	662	(NA)	(NA)	(NA)
Cows and heifers that had calved	1 149	40 131	(X)	(X)	1 357	37 206	(NA)	(NA)
Milk cows	97	899	(X)	(X)	226	995	(NA)	(NA)
Farms with--								
1 or 2	65	88	(X)	(X)	192	(NA)	(NA)	(NA)
3 or 4	12	41	(X)	(X)	17	(NA)	(NA)	(NA)
5 to 9	9	51	(X)	(X)	6	(NA)	(NA)	(NA)
10 and over	11	719	(X)	(X)	11	(NA)	(NA)	(NA)
Hogs and pigs	97	3 733	84	4 952	208	2 930	126	5 137
Farms with--								
1 to 4	35	76	7	20	138	(NA)	46	(NA)
5 to 9	18	123	14	85	(NA)	(NA)	(NA)	(NA)
10 to 24	15	250	30	430	43	(NA)	(NA)	(NA)
25 and over	29	3 284	33	4 417	27	(NA)	80	(NA)
Feeder pigs	(X)	(X)	33	1 144	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between--								
December 1 of preceding year and November 30	76	728	(X)	(X)	154	694	(X)	(X)
December 1 of preceding year and May 31	60	395	(X)	(X)	126	355	(X)	(X)
June 1 and November 30	52	333	(X)	(X)	98	339	(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	7	72	4	40	6	69	2	31
Horses and ponies	402	1 145	40	168	(NA)	(NA)	35	74
Chickens 3 months old or older	184	5 089	9	606	482	32 270	(NA)	8 570
Farms with—								
1 to 99	179	3 904	8	206	453	(NA)	(NA)	(NA)
100 to 399	4	685	-	-	20	(NA)	(NA)	(NA)
400 to 1,599	1	500	1	400	5	(NA)	(NA)	(NA)
1,600 and over	-	-	-	-	4	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	171	4 436	9	606	467	26 791	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	5	44	2	(0)	(NA)	(NA)	4	519 005
Other livestock and poultry	80	(X)	10	(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	67	307	307	561	Hay, excluding sorghum hay	18 517	13 116	(NA)	(NA)
For grain	63	255	255	517	acres	34 134	22 493	11	11
bushels	1 056	3 029	3 029	7	tons	7	11	271	596
bushels	27 747	72 555	72 555	60	bales	60	99	60	99
Cut for silage, green or dry fodder, or hogged or grazed	6	(NA)	(NA)	19	Peanuts for nuts	19	31	797	614
acres	155	481	481	797	acres	750 033	459 625	60	99
Sorghums for all purposes except sirup	15	72	72	-	pounds	-	-	-	-
For grain or seed	3	8	8	-	Tobacco	-	-	-	-
acres	78	452	452	-	acres	-	-	-	-
bushels	1 625	7 498	7 498	27	pounds	27	(NA)	177	254
Cut for silage, dry forage or hay, or hogged or grazed	12	(NA)	(NA)	59	Irish potatoes and sweetpotatoes	177	254	59	149
acres	137	1 284	1 284	2 012	acres	2 012	3 010	4	8
Wheat for grain	-	5	5	4	acres	4	91	4	91
acres	-	593	593	4	acres	4	91	40	50
bushels	-	7 779	7 779	40	Land in orchards (see text)	40	50	433	300
Other small grains for grain	9	(NA)	(NA)	40	acres	433	300	40	(NA)
acres	305	849	849	40	Other crops	40	(NA)	1 371	(NA)
Soybeans for beans	1	-	-	-	acres	1 371	(NA)	-	(NA)
acres	1	-	-	-	Greenhouse products under glass or other protection	-	(NA)	-	(NA)
bushels	25	-	-	-	acres	-	1 952	-	1 952
bushels	25	-	-	-	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	631	292	292	301	Total woodland	45 784	62 170	253	226
Land in farms	293 305	248 097	248 097	253	acres	52 194	56 127	75	17
Average size of farm	464.8	849.6	849.6	13 590	Woodland pastured	13 590	6 043	75	17
Value of land and buildings	51 886 882	(NA)	(NA)	342	acres	342	240	281	189
Average per farm	82 229	(NA)	(NA)	136 201	acres	136 201	135 009	78 924	74 137
Average per acre	176.90	(NA)	(NA)	281	Improved pastureland and rangeland	281	189	169	(NA)
Land in Farms According to Use					acres	57 277	60 872	322	266
Total cropland	537	(NA)	(NA)	322	All other land (see text)	322	266	6 865	5 625
acres	104 455	45 291	45 291	17	acres	6 865	5 625	4 333	857
Harvested cropland	407	211	211	4 333	Irrigated land	4 333	857	598	(NA)
acres	21 545	19 560	19 560	243 041	acres	243 041	212 879	598	(NA)
Number of farms by acres harvested:					Total pastureland (all types)	243 041	212 879	598	(NA)
1 to 49 acres	271	(NA)	(NA)	2	acres	243 041	212 879	17	(NA)
50 to 99 acres	69	(NA)	(NA)	18	acres	243 041	212 879	70	(NA)
100 to 199 acres	47	(NA)	(NA)	1	acres	243 041	212 879	1	(NA)
200 to 499 acres	19	(NA)	(NA)	1	acres	243 041	212 879	1	(NA)
500 to 999 acres	1	(NA)	(NA)	17	acres	243 041	212 879	17	(NA)
1,000 acres and over	-	(NA)	(NA)	5 511	acres	243 041	212 879	5 511	(NA)
1,000 to 1,999 acres	-	(NA)	(NA)	5 511	acres	243 041	212 879	5 511	(NA)
2,000 acres and over	-	(NA)	(NA)	5 511	acres	243 041	212 879	5 511	(NA)
Cropland used only for pasture or grazing	344	136	136	2	acres	243 041	212 879	2	(NA)
acres	74 646	21 743	21 743	18	acres	243 041	212 879	18	(NA)
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured	37	38	38	1	acres	243 041	212 879	1	(NA)
acres	2 188	1 717	1 717	1	acres	243 041	212 879	1	(NA)
Cropland on which all crops failed	19	4	4	1	acres	243 041	212 879	1	(NA)
acres	1 006	404	404	1	acres	243 041	212 879	1	(NA)
Cropland in cultivated summer fallow	11	5	5	1	acres	243 041	212 879	1	(NA)
acres	436	354	354	1	acres	243 041	212 879	1	(NA)
Cropland idle	58	21	21	1	acres	243 041	212 879	1	(NA)
acres	4 634	1 513	1 513	1	acres	243 041	212 879	1	(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			Acres of irrigated land		
	1969	1964		Farms with harvested cropland		Farms with irrigated land			
				Number	Total acres in farms	Total acres in farms			
Class 1-5 farms	631	292	293 305	407	225 307	21 545	17	26 527	4 333
Farms with--									
1 to 9 acres	9	1	10	1	2	2	-	-	-
10 to 49 acres	9	8	279	2	67	14	-	-	-
50 to 69 acres	19	1	1 100	10	600	168	1	60	2
70 to 99 acres	31	8	2 653	15	1 318	339	-	-	-
100 to 139 acres	54	11	6 269	31	3 595	611	-	-	-
140 to 179 acres	87	21	13 862	49	7 861	1 562	-	-	-
180 to 219 acres	66	17	13 060	42	8 341	1 557	2	416	10
220 to 259 acres	53	16	12 566	37	8 662	1 439	-	-	-
260 to 499 acres	158	93	56 396	107	38 493	5 449	2	664	40
500 to 999 acres	95	72	65 663	73	51 132	4 123	5	3 325	203
1,000 to 1,999 acres	38	30	51 169	30	39 235	3 522	4	4 438	265
2,000 acres and over	12	14	70 278	10	66 001	2 759	3	17 624	3 813

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	19	Irrigated land--Continued	farms	17
Proportion of all class 1-5 farms	percent	3.0	Cropland	acres	4 333
Land in farms	acres	27 511	Harvested	farms	16
Cropland	acres	10 218	Used only for pasture	farms	3
Class 1-5 farms irrigated in 1969	number	17	Pasture, other than cropland pasture	farms	3 520
Proportion of all class 1-5 farms	percent	2.6	Water used	acre-feet	7 817
Land in farms	acres	26 527	Class 1-5 farms with artificial drainage	number	21
Average per farm	acres	1 560.4	Proportion of class 1-5 farms	percent	3.3
Cropland	acres	9 628	Land in farms	acres	24 011
Harvested cropland	acres	2 107	Average per farm	acres	1 143.3
Irrigated land	acres	4 333	Drained land	acres	9 553
Average per farm	acres	254.8	Average per farm	acres	454.9
			Class 1-5 farms reporting both irrigation and drainage in 1969	number	4
			Land in farms	acres	19 034

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	farms	4	-	(NA)
Class 1-5 farm operators	631	11	292	7	10 or fewer shareholders	farms	3	-	(NA)
Harvested cropland	293 305	6 927	248 097	211	More than 10 shareholders	farms	1	-	(NA)
Full owners	407	7	211	4	Other	farms	4	-	(NA)
Harvested cropland	21 545	869	19 560	(NA)	Farm operators by age groups:				
Part owners	368	8	135	1	Under 25 years	farms	7	-	3
Harvested cropland	153 337	4 812	(NA)	(NA)	25 to 34 years	farms	26	-	14
Tenants	226	4	(NA)	1	35 to 44 years	farms	97	4	43
Harvested cropland	10 706	584	(NA)	10	45 to 54 years	farms	174	3	90
Percent of tenancy	7.2	18.1	5.1	2	55 to 64 years	farms	212	1	94
					65 years and over	farms	115	3	48
					Average age	farms	54.2	50.2	(NA)
Farms by type of organization					Farm operators by place of residence:				
Individual or family	565	9	(NA)	5	On farm operated	farms	362	5	217
Partnership	212 773	1 580	(NA)	4	Not on farm operated	farms	188	4	74
	58	2	(NA)	5	Farm operators reporting days of work off farm:				
	56 861	(0)	(NA)	1	1 to 49 days	farms	394	6	145
					50 to 99 days	farms	36	-	17
					100 to 199 days	farms	37	-	11
					200 days and over	farms	52	1	28
							269	5	89

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		24	13	\$1 to \$2,499 (see text)	farms	21	(X)
Class 2-- "\$20,000 to \$39,999"		37	20	\$2,500 to \$4,999	farms	252	150
Class 3-- "\$10,000 to \$19,999"		89	35	\$5,000 to \$7,499	farms	138	50
Class 4-- "\$5,000 to \$9,999"		208	74	\$7,500 to \$9,999	farms	70	24
Class 5-- "\$2,500 to \$4,999"		273	150	\$10,000 to \$14,999	farms	69	24
Market value of all agricultural products sold (see text)	farms	631	292	\$15,000 to \$19,999	farms	20	11
dollars	dollars	7 906 751	3 975 962	\$20,000 to \$29,999	farms	28	18
Average per farm	dollars	12 530	13 616	\$30,000 to \$39,999	farms	9	2
				\$40,000 to \$59,999	farms	7	4
				\$60,000 and over	farms	17	9
				\$60,000 to \$79,999	farms	8	(NA)
				\$80,000 and over	farms	9	(NA)

Class 1-5 Farms

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

	1969		1969			1969	
	Farms reporting	Dollars	Farms reporting	Dollars		Farms reporting	Dollars
Crops including nursery products and hay sold	216	1 138 854			Livestock, poultry, and their products sold	618	6 743 370
Grains	26	48 127			Poultry and poultry products	13	175 969
Tobacco	-	-			Dairy products	9	380 303
Cotton and cottonseed	3	5 590			Dairy cattle and calves	27	105 805
Field seeds, hay, forage, and silage	155	307 793			Other cattle and calves	588	5 859 754
Other field crops	34	123 635			Hogs, sheep, and goats	48	195 741
Vegetables, sweet corn, and melons	47	309 563			Other livestock and livestock products	36	25 798
Fruits, nuts, and berries	19	17 533			Farms with farm-related income from—		
Nursery and greenhouse products	6	326 613			Customwork and other agricultural services	45	155 248
Forest products sold	23	24 527			Recreational services	13	6 734
					Government farm programs	214	96 037

Class 1-5 Farms

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

	1969		1964			1969		1964	
	Farms reporting	Dollars	Farms reporting	Dollars		Farms reporting	Dollars	Farms reporting	Dollars
Class 1-5 farm production expenses, total (see text)	7 052 711	631 292	(NA)	(NA)	Commercial fertilizer	624 509	229 237	128 381	906 37
Number of farms with expenditures of—					Lime	42 529			(NA)
\$1 to \$1,999	76	(NA)	(NA)	(NA)	Other agricultural chemicals (see text)	65 297	296		(NA)
\$2,000 to \$2,999	83	(NA)	(NA)	(NA)	Gasoline and other petroleum fuel and oil for the farm business	302 625	004 291	231 083	282
\$3,000 to \$4,999	136	(NA)	(NA)	(NA)	Gasoline	197 914	155 315	150 62	282
\$5,000 to \$9,999	194	(NA)	(NA)	(NA)	Diesel oil	30 094	30 116	107 71	
\$10,000 to \$19,999	80	(NA)	(NA)	(NA)	LP gas, butane, and propane	19 666	24 507		
\$20,000 to \$39,999	43	(NA)	(NA)	(NA)	Motor oil, grease, piped gas, kerosene, and fuel oil	54 330	623 291	117 156	21 145
\$40,000 and over	19	(NA)	(NA)	(NA)	Hired farm labor	517 307	167 467	178 498	
Items reported both years	5 171 067	3 405 071			Workers by number of days worked—				
Livestock and poultry	2 096 875	1 019 648			150 days or more	61 47			
Feed for livestock and poultry	1 267 673	1 077 760			Less than 150 days	117 156			
Commercially mixed formula feeds	481 227				Contract labor	100 84	974 164		
tons	11 992	(NA)			Machine hire and customwork	191 345	163 882		
dollars	863 041	775 176			All other production expenses	1 773 628	818 (NA)		
Feed ingredients	120 (NA)								
tons	2 030	(NA)							
dollars	147 820	(NA)							
Whole grains	63 88								
tons	2 063	(NA)							
dollars	89 382	215 379							
Hay, green chop, and silage	204 152								
tons	7 421	(NA)							
dollars	167 430	87 205							
Seeds, bulbs, plants, and trees	189 191								
dollars	70 800	63 294							

Class 1-5 Farms

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

	1969		1969		1969		1969		
	Farms reporting	Dollars	Farms reporting	Dollars	Farms reporting	Dollars	Farms reporting	Dollars	
Estimated market value of all machinery and equipment, total	608	4 015 926			\$10,000 to \$19,999	68 870	258		
By value groups:					\$20,000 to \$29,999	22 510	720		
\$1 to \$4,999	326	820 368			\$30,000 to \$49,999	11 423	440		
\$5,000 to \$9,999	175	1 056 640			\$50,000 and over	6 334	500		
			1969		1964				
			Equipment manufactured—						
			1965 or later		1964 or earlier				
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	
Automobiles	336	423	251	295	115	128	172	208	
2 or 3	68	148	33	71	12	25	(NA)	(NA)	
4 and over	2	9	2	8	-	-	(NA)	(NA)	
Motortrucks including pickups	497	669	356	434	193	235	275	429	
2 and over	110	282	49	127	31	73	(NA)	(NA)	
Tractors other than garden tractors and motor tillers	539	818	270	412	314	406	255	505	
2 or 3	128	291	66	154	64	146	(NA)	(NA)	
4 and over	30	146	16	70	2	12	(NA)	(NA)	
Wheel tractors other than garden tractors and motor tillers	534	787	270	397	309	390	251	479	
Crawler tractors	28	31	13	15	16	16	20	26	
Riding garden tractors 7 hp and over	24	24	20	20	4	4	(NA)	(NA)	
Grain and bean combines, self-propelled	7	8	5	5	3	3	1	1	
Cornpickers, corn heads, and picker-shellers	15	16	6	6	10	10	(NA)	(NA)	
Corn heads for combines	1	1	1	1	-	-	(NA)	(NA)	
Other cornpickers and picker-shellers	14	15	5	5	10	10	(NA)	(NA)	
Pickup balers	81	85	63	65	19	20	(NA)	(NA)	
Windrowers, pull and self-propelled	53	56	40	42	13	14	(NA)	(NA)	
Field forage harvesters, shear bar	12	15	8	11	4	4	(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	54	(X)	9	(X)	Turkeys	-	-	-	-
Chickens 3 months old or older	52	2 338	7	586	Turkey hens kept for breeding	-	-	-	-
Farms with--					Other turkeys	-	-	-	-
1 to 1,599	52	2 338	7	586	Ducks, geese, and other poultry	8	56	-	-
1,600 to 3,199	-	-	-	-					
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	52	2 268	7	586	Chickens 4 months old or older	70	20 696	(NA)	6 597
Pullets not yet of laying age	5	48	-	-	Broilers and other meat-type chickens	(NA)	(NA)	4	519 000
Other chickens	8	22	-	-	Turkeys	(NA)	(NA)	1	(D)
Broilers and other meat-type chickens less than 3 months old	2	14	2	(D)					

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Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales			
	Farms reporting	Number	Total		Fattened on grain and concentrates	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969						
Any livestock	602	(X)	617	(X)	(X)	(X)
Any cattle, hogs, or sheep	598	(X)	616	(X)	(X)	(X)
Cattle and calves	594	56 237	612	44 055	48	1 597
Farms with--						
1 to 19	29	213	67	811	15	77
20 to 49	195	6 695	342	11 178	20	574
50 to 99	211	14 546	142	9 717	11	(D)
100 to 199	123	15 902	42	5 488	2	(D)
200 and over	36	18 881	19	16 861	-	-
200 to 499	25	6 833	14	5 216	-	-
500 and over	11	12 048	5	11 645	-	-
Cattle	(X)	(X)	506	18 774	9	142
Farms with--						
1 to 9	(X)	(X)	260	1 143	4	9
10 to 19	(X)	(X)	114	1 472	1	10
20 to 49	(X)	(X)	90	2 519	4	123
50 to 99	(X)	(X)	20	1 260	-	-
100 and over	(X)	(X)	22	12 380	-	-
100 to 199	(X)	(X)	14	1 808	-	-
200 to 499	(X)	(X)	6	(D)	-	-
500 and over	(X)	(X)	2	(D)	-	-
Calves	(X)	(X)	595	25 281	46	1 455
Farms with--						
1 to 9	(X)	(X)	38	196	11	40
10 to 19	(X)	(X)	94	1 390	3	32
20 to 49	(X)	(X)	322	9 703	19	511
50 to 99	(X)	(X)	109	6 867	11	(D)
100 and over	(X)	(X)	32	7 125	2	(D)
100 to 199	(X)	(X)	22	2 623	2	(D)
200 and over	(X)	(X)	10	4 502	-	-
Heifers and heifer calves	488	11 101	(X)	(X)	(X)	(X)
Bulls and steers, including calves	562	12 809	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	8	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	278	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	276	44 103	281	27 885	(NA)	5 884
Cattle	(NA)	(NA)	219	10 306	10	1 631
Calves	(NA)	(NA)	278	17 579	69	4 253

	Cows and heifers that had calved		Cattle and calves other than milk cows		Milk cows		Cows other than milk cows	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969								
Total on place	551	32 327	594	55 480	45	757	543	31 570
Farms with--								
1 to 19	94	1 074	35	276	36	66	93	1 067
20 to 49	238	7 700	195	6 681	2	93	237	7 606
50 to 99	149	9 875	209	14 359	5	(D)	149	9 931
100 and over	70	13 678	155	34 164	2	(D)	64	12 966
1964								
Total on place	274	23 220	(NA)	43 391	44	712	(NA)	22 508

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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	38	3 236	40	4 274	34	1 492	29	3 428
Farms with—								
1 to 24	14	125	14	167	(NA)	(NA)	(NA)	(NA)
25 to 49	9	311	8	326	(NA)	(NA)	(NA)	(NA)
50 to 99	10	721	9	683	(NA)	(NA)	(NA)	(NA)
100 and over	5	2 079	9	3 098	(NA)	(NA)	(NA)	(NA)
100 to 199	2	300	4	589	(NA)	(NA)	(NA)	(NA)
200 and over	3	1 779	5	2 509	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	26	392	(X)	(X)	22	255	(X)	(X)
Other hogs and pigs	36	2 844	(X)	(X)	31	1 237	(X)	(X)
Feeder pigs sold	(X)	(X)	7	705	(X)	(X)	(X)	(X)
Litters of pigs farrowed between—								
December 1 of preceding year and								
November 30	34	596	(X)	(X)	25	382	(X)	(X)
December 1 of preceding year								
and May 31	29	329	(X)	(X)	21	185	(X)	(X)
June 1 and November 30	27	267	(X)	(X)	20	197	(X)	(X)
Sheep and lambs	7	72	4	40	1	15	1	15
Any goats	3	12	1	2	4	84	2	19
All other livestock	188	(X)	36	(X)	(NA)	(NA)	(NA)	(NA)

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Table 19. Agricultural Chemicals Used: 1969

	1969		1969
Total	farms. 538	Nematodes in crops	farms. 1
	dollars. 732 055		acres on which used. 30
Commercial fertilizer	farms. 466	Diseases in crops and orchards	farms. 7
	acres on which used. 64 929		acres on which used. 216
	tons. 9 298		dollars. 828
	dollars. 624 229	Weeds or grass in crops	farms. 26
Lime	farms. 128		acres on which used. 1 514
	acres on which used. 7 593		dollars. 4 300
	tons. 7 778	Weeds or brush in pasture	farms. 148
	dollars. 42 529		acres on which used. 22 649
Sprays, dusts, fumigants, etc. to control—			dollars. 26 029
Insects on hay crops	farms. 74	Chemicals for defoliation or for growth	farms. 5
	acres on which used. 2 605	control of crops or thinning of fruit	acres on which used. 175
	dollars. 7 858		dollars. 331
Insects on other crops	farms. 26	Insect control on livestock and poultry	farms. 198
	acres on which used. 1 347		dollars. 17 078
	dollars. 6 250		

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

	Irrigated land		Commercial fertilizer used							
	Total		Dry		Liquid					
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons		
Cropland used only for pasture	344	74 646	3	3 520	215	27 564	215	3 782	-	-
Improved pasture	281	78 924	-	-	187	24 001	186	2 822	1	14
Field corn for all purposes	35	951	1	100	30	841	30	165	-	-
Sorghums for all purposes	8	177	-	-	5	119	5	23	-	-
All small grains	5	265	-	-	2	20	2	3	-	-
Field crops other than corn, sorghums,										
small grains, silage, and field seeds	41	2 169	-	-	32	1 659	32	189	-	-
Hay or grass silage	362	15 570	11	603	197	8 822	195	1 945	2	15
Field seeds	3	160	-	-	3	160	3	17	-	-
Vegetables, sweet corn, or melons for sale	47	1 959	3	40	43	1 355	43	222	-	-
Berries for sale	2	3	-	-	-	-	-	-	-	-
Land in orchards (see text)	17	397	1	75	13	349	13	89	-	-
Nursery or greenhouse products	6	42	2	15	4	27	4	10	-	-
All other crops	6	118	-	-	1	8	1	1	-	-

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

	1969						1964		
	Crops harvested			Irrigated land			Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres		Farms reporting	Acres	Quantity
Field corn for all purposes:									
For grain (bushels)	31	800	23 563	1	100	63	1 453	37 579	
For silage (tons, green weight)	-	-	-	-	-	2	37	179	
Cut for green or dry fodder,									
hogged or grazed	4	151	(X)	-	-	(NA)	84	(NA)	
Sorghums for all purposes except sirup:									
For grain or seed (bushels)	2	73	1 581	-	-	5	434	7 041	
For silage (tons, green weight)	4	80	400	-	-	1	124	1 550	
Cut for dry forage or									
hay (tons, dry weight)	1	18	15	-	-	(NA)	(NA)	(NA)	
Hogged or grazed	1	6	(X)	-	-	(NA)	(NA)	(NA)	
Alfalfa and alfalfa mixtures for									
hay or dehydrating (tons, dry)	8	488	568	-	-	7	948	1 423	
Clover, timothy, and mixtures of clover									
and grasses for hay (tons, dry)	11	250	653	-	-	3	175	187	
Small grain hay (tons, dry)	31	1 645	1 904	-	-	17	459	421	
Other hay (tons, dry)	321	13 187	26 528	11	603	(NA)	8 158	16 918	
Grass silage (tons, green)	-	-	-	-	-	1	300	300	
Hay crops cut and fed green (tons, green)	-	-	-	-	-	(NA)	(NA)	(NA)	
Red clover seed (pounds)	2	10	2 000	-	-	-	-	-	
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)	-	-	-	-	-	-	-	-	-	4	580	7 727
Winter wheat (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Oats for grain (bushels)	5	265	6 332	-	-	2	20	3	-	7	570	13 104
Barley for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Rye for grain (bushels)	-	-	-	-	-	-	-	-	-	1	18	150
Soybeans for beans (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Peanuts for nuts (pounds)	18	796	749 200	-	-	17	755	86	-	14	539	410 589
Irish potatoes (hundredweight)	8	34	1 387	-	-	5	34	11	-	10	1	127
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Cotton (bales)	3	227	51	-	-	1	138	7	-	6	503	84

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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	47	1 959	3	40	46	2 034
Selected vegetables:						
Tomatoes	18	43	-	-	12	27
Sweet corn	8	9	-	-	3	5
Cucumbers and pickles	6	3	-	-	2	2
Watermelons	23	553	-	-	26	822
Snap beans, bush, pole	5	38	-	-	1	1

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Table 24. Tree Fruits and Grapes: 1969 and 1964

	Farms reporting	Acres in trees or vines of all ages	Trees or vines						Harvested	Quantity
			Of all ages	Not of bearing age		Of bearing age		Farms reporting		
				Farms reporting	Number	Farms reporting	Number			
Land in orchards (see text)	1969..	17	397	(X)	(X)	(X)	(X)	(X)	(X)	
	1964..	19	255	(X)	(X)	(X)	(X)	(X)	(X)	
Apples (pounds)	1969..	3	4	203	2	68	3	135	1	700
	1964..	3	(NA)	28	-	-	3	28	1	645
Peaches, all (pounds)	1969..	6	23	1 768	3	288	1	480	4	44 208
	1964..	8	(NA)	4 244	3	1 121	5	3 123	6	126 788
Clingstone (pounds)	1969..	3	4	245	-	-	3	245	2	8 000
Freestone (pounds)	1969..	6	19	1 523	3	288	6	1 235	4	36 208
Pears, all (pounds)	1969..	6	119	9 526	3	2 706	6	6 820	4	164 350
	1964..	7	(NA)	1 648	3	39	4	1 609	5	16 450
Bartlett (pounds)	1969..	1	1	24	1	6	1	18	-	-
Other than Bartlett (pounds)	1969..	6	118	9 502	3	2 700	6	6 802	4	164 350
Cherries, all (pounds)	1969..	2	1	72	1	30	2	42	-	-
	1964..	-	(NA)	-	-	-	-	-	-	-
Tart (pounds)	1969..	-	-	-	-	-	-	-	-	-
Sweet (pounds)	1969..	2	1	72	1	30	2	42	-	-
Plums and prunes, all (pounds)	1969..	3	2	108	1	18	3	90	-	-
	1964..	3	(NA)	37	2	15	2	22	1	1 120
Plums (pounds, fresh)	1969..	3	2	108	1	18	3	90	-	-
Prunes (pounds, fresh)	1969..	-	-	-	-	-	-	-	-	-
Grapes, total (pounds)	1969..	3	4	2 385	3	890	3	1 495	-	-
	1964..	2	(NA)	16	1	4	1	12	1	12

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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	6	(X)	42	326 613	4	(X)	192	181 000
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	-	-	-	-	1	-	1	3 500
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	8	15 836	5	8 081
Firewood and fuelwood	9	1 211	(NA)	(NA)
Sawlogs and veneer logs	5	5 900	(NA)	(NA)
Pulpwood	4	1 580	(NA)	(NA)
Other forest products	-	-	(NA)	(NA)