

All Farms

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

	1969		1964		1969		1964	
All farms	number	651	622		Number of farms by acres harvested:	92	99	
Land in farms	acres	738 804	648 335		50 to 99 acres	103	104	
Average size of farm	acres	1 134.8	1 042.3		100 to 199 acres	89	107	
Approximate land area	acres	682 176	682 245		200 to 499 acres	33	30	
Proportion in farms	percent	108.3	95.0		500 to 999 acres	3	2	
Value of land and buildings	dollars	75 586 939	(NA)		1,000 acres and over			
Average per farm	dollars	116 108	74 059		Cropland used only for pasture	357	325	
Average per acre	dollars	102.30	71.12		or grazing	47 435	47 267	
Land in Farms According to Use					All other cropland (see text)	243	(NA)	
Total cropland	farms	558	541		acres	23 426	25 668	
Harvested cropland	farms	419	441		Woodland including woodland			
Number of farms by acres harvested:	acres	75 859	77 463		pasture	186	71	
1 to 9 acres		10	8		acres	61 352	28 814	
10 to 19 acres		19	23		All other land (see text)	488	(NA)	
20 to 29 acres		25	21		acres	530 732	469 125	
30 to 49 acres		45	47		Irrigated land	34	17	
					acres	2 442	876	

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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	651	738 804	419	399 503	75 859	34	41 837	2 442	622	648 335	441	77 463
Farms with—												
1 to 9 acres	20	27	4	11	11	1	1	1	12	36	3	7
10 to 49 acres	20	469	6	159	93	2	36	8	26	679	7	163
50 to 69 acres	15	950	2	130	110	-	-	-	10	598	5	164
70 to 99 acres	10	850	6	522	228	-	-	-	14	1 153	10	393
100 to 139 acres	41	4 755	28	3 246	1 608	3	349	155	36	4 186	22	1 149
140 to 179 acres	51	8 254	26	4 232	1 572	3	445	102	51	8 244	35	2 500
180 to 219 acres	28	5 487	22	4 306	1 836	4	803	210	30	6 025	22	1 631
220 to 259 acres	27	6 418	15	3 621	1 453	-	-	-	24	5 729	17	1 483
260 to 499 acres	146	52 303	109	39 298	13 358	3	1 102	272	158	58 786	120	15 895
500 to 999 acres	138	98 450	107	75 458	23 067	7	4 845	347	121	84 438	103	24 316
1,000 to 1,999 acres	91	128 896	58	77 440	20 204	5	6 611	292	80	110 965	56	16 639
2,000 acres and over	64	431 945	36	191 080	12 319	6	27 645	1 055	60	367 495	41	13 123

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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	651	622	-	1	Under 25 years	6	2	-	(NA)
acres	738 804	648 335	-	5	25 to 34 years	40	42	-	(NA)
Harvested cropland	419	441	-	-	35 to 44 years	85	108	-	(NA)
acres	75 859	77 463	-	-	45 to 54 years	145	139	-	(NA)
Full owners	379	331	-	1	55 to 64 years	156	159	-	(NA)
acres	319 263	278 695	-	5	65 years and over	219	172	-	(NA)
Harvested cropland	226	212	-	-	Average age	57.1	55.5	0.0	(NA)
acres	25 588	21 670	-	-	Farm operators by place of residence:				
Part owners	188	190	-	-	On farm operated	365	434	-	(NA)
acres	305 296	272 055	-	-	Not on farm operated	227	(NA)	-	(NA)
Harvested cropland	144	158	-	-	Farm operators reporting days of work				
acres	39 263	41 203	-	-	off farm	346	302	-	(NA)
Tenants	84	100	-	-	1 to 49 days	55	77	-	(NA)
acres	114 245	84 202	-	-	50 to 99 days	28	-	-	(NA)
Harvested cropland	49	71	-	-	100 to 199 days	48	-	-	(NA)
acres	11 008	14 590	-	-	200 days and over	215	225	-	(NA)
Percent of tenancy	12.9	16.1	0.0	0.0					

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Table 4. Farm Income and Sales: 1969 and 1964

	1969		1964	
Number of farms by economic classes:				
Class 1—Sales of \$40,000 and over	45	19		
Class 2— " \$20,000 to \$39,999	55	33		
Class 3— " \$10,000 to \$19,999	116	88		
Class 4— " \$5,000 to \$9,999	137	132		
Class 5— " \$2,500 to \$4,999	125	116		
Class 6 (see text)	19	47		
Part time (see text)	85	102		
Part retirement (see text)	69	85		
Abnormal (see text)	-	-		
Market value of all agricultural products sold (see text)	9 735 561	5 124 550		
Average per farm	14 954	8 239		
Crops including nursery products and hay	352	(NA)		
dollars	1 540 802	1 071 510		
Forest products	6	3		
dollars	364	1 380		
Livestock, poultry, and their products	599	(NA)		
dollars	8 194 395	4 027 329		

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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	21	37	Customwork and other		
\$250 to \$499	17	22	agricultural services	163 730	(NA)
\$500 to \$999	25	56	dollars		(NA)
\$1,000 to \$1,499	45	41	Recreational services	38	27
\$1,500 to \$1,999	45	36	dollars	73 551	24 337
\$2,000 to \$2,499	41	42	Government farm programs	350	(NA)
\$2,500 and over	457	388	dollars	826 117	(NA)

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Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964		1969	1964
Farm production expenses, total (see text)	8 003 769	622 (NA)	Seeds, bulbs, plants, and trees	170 293	82 329
Number of farms with expenditures of--			Commercial fertilizer	74	43
\$1 to \$499	26	(NA)	dollars	40 260	9 022
\$500 to \$999	70	(NA)	Lime	-	-
\$1,000 to \$1,999	73	(NA)	dollars	-	(NA)
\$2,000 to \$2,999	76	(NA)	Other agricultural chemicals (see text)	201	(NA)
\$3,000 to \$4,999	126	(NA)	dollars	64 518	(NA)
\$5,000 to \$9,999	111	(NA)	Gasoline and other petroleum fuel and oil for the farm business	630	562
\$10,000 and over	169	(NA)	dollars	415 671	345 435
Items reported both years	5 208 490	2 402 790	Hired farm labor	330	387
Livestock and poultry	350	319	dollars	628 909	408 959
Feed for livestock and poultry	2 699 793	759 205	Contract labor, machine hire, and customwork	406	393
Commercially mixed formula feeds	502	510	dollars	369 522	214 655
Commercially mixed formula feeds	387	361	All other production expenses	598	(NA)
tons	7 811	4 593	dollars	2 730 761	(NA)
dollars	572 643	352 895			

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Table 6. 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	618	4 436 426	\$1,000 to \$4,999	308	789 657	
By value groups			\$5,000 to \$9,999	118	779 015	
\$1 to \$999	48	28 200	\$10,000 to \$19,999	93	1 218 130	
			\$20,000 and over	51	1 621 424	
	1969				1964	
	Equipment manufactured--					
	1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	439	529	288	326	182	203
Motortrucks including pickups	531	771	338	414	285	357
Tractors other than garden tractors and motor tillers	435	699	153	204	337	495
Riding garden tractors 7 hp and over	11	13	8	10	3	3
Grain and bean combines, self-propelled	98	102	47	50	52	52
Cornpickers, corn heads, and picker-shellers	4	5	1	2	3	3
Pickup balers	41	42	20	21	21	21

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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	592	(X)	597	(X)	582	(NA)	(NA)	(NA)
Cattle and calves	504	44 416	506	29 221	516	29 781	481	15 819
Farms with--								
1 to 4	18	51	59	160	109	(NA)	(NA)	(NA)
5 to 9	41	306	87	560	(NA)	(NA)	(NA)	(NA)
10 to 19	92	1 317	109	1 558	121	(NA)	(NA)	(NA)
20 and over	353	42 742	251	26 943	286	(NA)	(NA)	(NA)
Cows and heifers that had calved	460	22 684	(X)	(X)	495	18 198	(NA)	(NA)
Milk cows	101	907	(X)	(X)	162	1 017	(NA)	(NA)
Farms with--								
1 or 2	63	97	(X)	(X)	121	(NA)	(NA)	(NA)
3 or 4	19	65	(X)	(X)	17	(NA)	(NA)	(NA)
5 to 9	8	58	(X)	(X)	14	(NA)	(NA)	(NA)
10 and over	11	687	(X)	(X)	10	(NA)	(NA)	(NA)
Hogs and pigs	65	3 421	59	5 724	77	2 164	68	3 738
Farms with--								
1 to 4	10	23	3	6	38	(NA)	(NA)	(NA)
5 to 9	11	73	4	26	(NA)	(NA)	(NA)	(NA)
10 to 24	17	278	15	261	18	(NA)	(NA)	(NA)
25 and over	27	3 047	37	5 431	21	(NA)	(NA)	(NA)
Feeder pigs	(X)	(X)	19	1 013	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between--								
December 1 of preceding year and November 30	48	725	(X)	(X)	60	583	(X)	(X)
December 1 of preceding year and May 31	41	334	(X)	(X)	48	281	(X)	(X)
June 1 and November 30	45	391	(X)	(X)	46	302	(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	415	158 059	414	107 958	409	131 525	417	96 191
Horses and ponies	200	869	24	98	(NA)	(NA)	22	904
Chickens 3 months old or older	86	10 017	10	7 829	179	23 615	(NA)	6 740
Farms with-	78	1 767	1	7	165	(NA)	(NA)	(NA)
1 to 99	4	(D)	7	1 294	10	(NA)	(NA)	(NA)
100 to 399	3	1 500	1	528	1	(NA)	(NA)	(NA)
400 to 1,599	1	(D)	1	6 000	3	(NA)	(NA)	(NA)
1,600 and over								
Hens and pullets of laying age excluding started pullets	84	3 757	9	1 829	173	23 077	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	3	43	-	-	(NA)	(NA)	-	-
Other livestock and poultry	144	(X)	67	(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	17	13	25	13	Hay, excluding sorghum hay	123	5 065	(NA)	3 487
For grain	115	264	113	264	acres	6 490	2 733	2 733	2 733
bushels	3 518	8 492	8 492	8 492	tons	123	103	103	103
Cotton					acres	12 672	11 102	11 102	11 102
Cut for silage, green or dry	4	(NA)	(NA)	(NA)	bales	4 416	1 942	1 942	1 942
fodder, or hogged or grazed	7	44	44	44	Peanuts for nuts	18	14	14	14
Sorghums for all purposes except sirup	197	202	202	202	acres	1 406	814	814	814
For grain or seed	160	104	104	104	pounds	2 656 990	911 265	911 265	911 265
acres	12 449	5 411	5 411	5 411	Tobacco	-	-	-	-
bushels	289 327	73 635	73 635	73 635	acres	-	-	-	-
Cut for silage, dry forage or hay, or hogged or grazed	85	(NA)	(NA)	(NA)	pounds	-	-	-	-
acres	3 004	6 749	6 749	6 749	Irish potatoes and sweetpotatoes	1	(NA)	(NA)	(NA)
Wheat for grain	174	243	243	243	acres	(2)	1	1	1
acres	11 532	17 611	17 611	17 611	Vegetables, sweet corn, or melons for sale	4	4	4	4
bushels	140 250	209 485	209 485	209 485	acres	21	12	12	12
Other small grains for grain	287	(NA)	(NA)	(NA)	Berries for sale	-	2	2	2
acres	29 939	32 047	32 047	32 047	acres	-	2	2	2
Soybeans for beans	-	-	-	-	Land in orchards (see text)	16	19	19	19
acres	-	-	-	-	acres	209	60	60	60
bushels	-	-	-	-	Other crops	3	(NA)	(NA)	(NA)
					acres	1	(NA)	(NA)	(NA)
					Greenhouse products under glass or other protection	1	(NA)	(NA)	(NA)
					acres	1 200	18 700	18 700	18 700
					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	478	388	388	388	Total woodland	119	53	53	53
Land in farms	704 716	598 674	598 674	598 674	acres	54 320	27 475	27 475	27 475
Average size of farm	1 474.3	1 542.9	1 542.9	1 542.9	Woodland pastured	109	50	50	50
Value of land and buildings	71 593 254	(NA)	(NA)	(NA)	acres	51 788	25 807	25 807	25 807
Average per farm	149 776	(NA)	(NA)	(NA)	Woodland not pastured	16	6	6	6
Average per acre	101.59	(NA)	(NA)	(NA)	acres	2 532	1 668	1 668	1 668
Land in Farms According to Use					Pastureland and rangeland (other than cropland and woodland pasture)	305	320	320	320
Total cropland	417	(NA)	(NA)	(NA)	acres	513 084	437 476	437 476	437 476
acres	128 849	130 245	130 245	130 245	Improved pastureland and rangeland	65	62	62	62
Harvested cropland	345	313	313	313	acres	35 068	95 045	95 045	95 045
acres	72 166	70 169	70 169	70 169	Pastureland and rangeland not improved	275	(NA)	(NA)	(NA)
Number of farms by acres harvested:					acres	478 016	342 431	342 431	342 431
1 to 49 acres	60	(NA)	(NA)	(NA)	All other land (see text)	218	248	248	248
50 to 99 acres	63	(NA)	(NA)	(NA)	acres	8 463	3 476	3 476	3 476
100 to 199 acres	97	(NA)	(NA)	(NA)	Irrigated land	29	14	14	14
200 to 499 acres	89	(NA)	(NA)	(NA)	acres	2 383	777	777	777
500 to 999 acres	33	(NA)	(NA)	(NA)	Total pastureland (all types)	445	(NA)	(NA)	(NA)
1,000 acres and over	3	(NA)	(NA)	(NA)	acres	601 928	505 586	505 586	505 586
1,000 to 1,999 acres	3	(NA)	(NA)	(NA)	Conservation Practices				
2,000 acres and over	-	(NA)	(NA)	(NA)	Grain or row crops farmed on the contour	129	(NA)	(NA)	(NA)
Cropland used only for pasture or grazing	269	223	223	223	acres	28 927	(NA)	(NA)	(NA)
acres	37 056	42 303	42 303	42 303	Stripcropping systems to control erosion	4	(NA)	(NA)	(NA)
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured	58	106	106	106	acres	531	(NA)	(NA)	(NA)
acres	4 828	11 292	11 292	11 292	Cropland and pastureland having terraces	132	(NA)	(NA)	(NA)
Cropland on which all crops failed	45	36	36	36	acres	34 150	(NA)	(NA)	(NA)
acres	3 265	3 415	3 415	3 415					
Cropland in cultivated summer fallow	45	25	25	25					
acres	4 193	1 779	1 779	1 779					
Cropland idle	96	32	32	32					
acres	7 341	1 287	1 287	1 287					

Class 1-5 Farms

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

	Number		Acres in farms, 1969	1969			Acres of irrigated land		
	1969	1964		Farms with harvested cropland		Farms with irrigated land			
				Number	Total acres in farms	Acres of harvested cropland		Number	Total acres in farms
Class 1-5 farms	478	388	704 716	345	382 705	72 166	29	41 457	2 383
Farms with—									
1 to 9 acres	7	-	7	-	-	-	-	-	-
10 to 49 acres	3	3	116	1	40	20	-	-	-
50 to 69 acres	4	-	262	2	130	110	-	-	-
70 to 99 acres	-	1	-	-	-	-	-	-	-
100 to 139 acres	16	8	1 847	15	1 708	910	3	349	155
140 to 179 acres	22	9	3 618	16	2 634	1 094	2	305	92
180 to 219 acres	14	8	2 788	13	2 581	1 301	3	600	170
220 to 259 acres	17	6	4 127	12	2 928	1 358	-	-	-
260 to 499 acres	111	106	41 197	91	33 860	12 140	3	1 102	272
500 to 999 acres	134	108	96 153	105	74 304	22 966	7	4 845	347
1,000 to 1,999 acres	87	79	124 896	54	73 440	19 948	5	6 611	292
2,000 acres and over	63	60	429 705	36	191 080	12 319	6	27 645	1 055

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

	1969	1969	1969
Class 1-5 farms with some irrigation in the last 5 years number	36	Irrigated land--Continued	29
Proportion of all class 1-5 farms percent	7.5	Cropland farms	2 383
Land in farms acres	48 571	Harvested farms	2 003
Cropland acres	9 229	Used only for pasture farms	7
Class 1-5 farms irrigated in 1969 number	29	Pasture, other than cropland pasture farms	-
Proportion of all class 1-5 farms percent	6.0	Water used acre-feet	5 146
Land in farms acres	41 457	Class 1-5 farms with artificial drainage number	5
Average per farm acres	1 429.5	Proportion of class 1-5 farms percent	1.0
Cropland acres	6 708	Land in farms acres	2 683
Harvested cropland acres	3 760	Average per farm acres	536.6
Irrigated land acres	2 383	Drained land acres	592
Average per farm acres	82.1	Average per farm acres	118.4
		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	478	-	388	-	2	-	(NA)	
acres	704 716	-	598 674	-	(D)	-	(NA)	
Harvested cropland farms	345	-	313	-	2	-	(NA)	
acres	72 166	-	70 169	-	(D)	-	(NA)	
Full owners farms	242	-	155	-	-	-	(NA)	
acres	291 034	-	(NA)	-	8	-	(NA)	
Harvested cropland farms	164	-	(NA)	-	(D)	-	(NA)	
acres	22 450	-	(NA)	-	-	-	(NA)	
Part owners farms	172	-	165	-	2	-	2	
acres	301 812	-	(NA)	-	26	-	29	
Harvested cropland farms	138	-	(NA)	-	61	-	72	
acres	38 998	-	(NA)	-	109	-	94	
Tenants farms	64	-	67	-	130	-	104	
acres	111 870	-	(NA)	-	150	-	87	
Harvested cropland farms	43	-	(NA)	-	57.0	0.0	(NA)	
acres	10 718	-	(NA)	-	Farm operators by place of residence:			
Percent of tenancy	13.3	0.0	17.2	-	On farm operated	282	277	
Farms by type of organization:					Not on farm operated	158	104	
Individual or family farms	397	-	(NA)	-	Farm operators reporting days of			
acres	528 185	-	(NA)	-	work off farm	222	167	
Partnership farms	71	-	(NA)	-	1 to 49 days	39	36	
acres	118 427	-	(NA)	-	50 to 99 days	20	16	
					100 to 199 days	31	20	
					200 days and over	132	95	

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	45	19	\$1 to \$2,499 (see text)	21
Class 2-- " \$20,000 to \$39,999	55	33	\$2,500 to \$4,999	104
Class 3-- " \$10,000 to \$19,999	116	88	\$5,000 to \$7,499	94
Class 4-- " \$5,000 to \$9,999	137	132	\$7,500 to \$9,999	43
Class 5-- " \$2,500 to \$4,999	125	116	\$10,000 to \$14,999	68
Market value of all agricultural products sold (see text) farms	478	388	\$15,000 to \$19,999	48
dollars	9 525 005	4 866 424	\$20,000 to \$29,999	38
Average per farm dollars	19 926	12 542	\$30,000 to \$39,999	17
			\$40,000 to \$59,999	13
			\$60,000 and over	32
			\$60,000 to \$79,999	9
			\$80,000 and over	23
				(NA)
				(NA)

Class 1-5 Farms

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

	1969		1969			1969		Dollars
	Farms reporting	Dollars	Farms reporting	Dollars		Farms reporting	Dollars	
Crops including nursery products and hay sold	293	1 507 157	450		Livestock, poultry, and their products sold			8 017 848
Grains	250	700 436	16		Poultry and poultry products			22 407
Tobacco	-	-	15		Dairy products			392 841
Cotton and cottonseed	119	362 234	32		Dairy cattle and calves			147 964
Field seeds, hay, forage, and silage	46	82 060	381		Other cattle and calves			4 283 172
Other field crops	17	359 171	372		Hogs, sheep, and goats			3 059 288
Vegetables, sweet corn, and melons	2	2 250	31		Other livestock and livestock products			112 176
Fruits, nuts, and berries	7	1 006	73		Farms with farm-related income from—			
Nursery and greenhouse products	-	-	34		Customwork and other agricultural services			119 824
Forest products sold	-	-	302		Recreational services			70 251
					Government farm programs			796 866

Class 1-5 Farms

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

	1969			1969			1964	
	Farms reporting	Dollars		Farms reporting	Dollars		Farms reporting	Dollars
Class 1-5 farm production expenses, total (see text)	7 737 326		Commercial fertilizer	39 517		64	31	
Number of farms with expenditures of—			Lime	-		-	(NA)	
\$1 to \$1,999	47	(NA)	Other agricultural chemicals (see text)	63 866		181	(NA)	
\$2,000 to \$2,999	47	(NA)	Gasoline and other petroleum fuel and oil for the farm business	376 292		466	382	
\$3,000 to \$4,999	108	(NA)	Gasoline	224 628		124	80	
\$5,000 to \$9,999	107	(NA)	Diesel oil	45 229		201	26 989	
\$10,000 to \$19,999	87	(NA)	L.P. gas, butane, and propane	71 758		201	205	
\$20,000 to \$39,999	43	(NA)	Motor oil, grease, piped gas, kerosene, and fuel oil	34 677		466	378	
\$40,000 and over	39	(NA)	Hired farm labor	612 326		271	293	
Items reported both years	5 045 909	2 232 984	Workers by number of days worked:					
Livestock and poultry	2 653 929	725 197	150 days or more	169		99	97	
Feed for livestock and poultry	851 773	544 677	Less than 150 days	442		763	(NA)	
Commercially mixed formula feeds	7 621	(NA)	Contract labor	60 757		80	(NA)	
Feed ingredients	1 335	(NA)	Machine hire and customwork	287 195		303	253	
Whole grains	2 562	(NA)	All other production expenses	2 627 551		474	(NA)	
Hay, green chop, and silage	2 317	(NA)				169	159	
Seeds, bulbs, plants, and trees	164 120	74 484				242	(NA)	

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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	458	3 980 151	\$10,000 to \$19,999	91	1 189 890
By value groups:			\$20,000 to \$29,999	28	621 475
\$1 to \$4,999	212	560 597	\$30,000 to \$49,999	15	503 462
\$5,000 to \$9,999	106	703 240	\$50,000 and over	6	401 487

	1969		Equipment manufactured —						1964	
	Farms reporting	Number	1965 or later		1964 or earlier		Farms reporting	Number	Farms reporting	Number
			Farms reporting	Number	Farms reporting	Number				
Selected Machinery and Equipment										
Automobiles	334	413	232	267	128	146	328	400		
2 or 3	59	126	29	64	18	36	(NA)	(NA)		
4 and over	4	16	-	-	-	-	(NA)	(NA)		
Motortrucks including pickups	412	641	289	362	214	279	338	495		
2 and over	136	365	47	120	46	111	(NA)	(NA)		
Tractors other than garden tractors and motor tillers	342	593	136	183	260	410	305	524		
2 or 3	152	342	35	78	96	212	(NA)	(NA)		
4 and over	16	77	1	5	9	43	(NA)	(NA)		
Wheel tractors other than garden tractors and motor tillers	340	578	134	177	258	401	304	511		
Crawler tractors	13	15	5	6	8	9	13	13		
Riding garden tractors 7 hp and over	9	11	7	9	2	2	(NA)	(NA)		
Grain and bean combines, self-propelled	92	93	45	45	48	48	50	60		
Cornpickers, corn heads, and picker-shellers	3	4	1	2	2	2	(NA)	(NA)		
Corn heads for combines	-	-	-	-	-	-	(NA)	(NA)		
Other cornpickers and picker-shellers	3	4	1	2	2	2	(NA)	(NA)		
Pickup balers	36	37	16	17	20	20	(NA)	(NA)		
Windrowers, pull and self-propelled	21	22	9	10	12	12	(NA)	(NA)		
Field forage harvesters, shear bar	3	3	2	2	1	1	(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	60	(X)	10	(X)	Turkeys	4	13	1	25
Chickens 3 months old or older	59	9 538	9	7 822	Turkey hens kept for breeding	3	10	1	25
Farms with--	58	(D)	8	1 822	Other turkeys	2	3	-	-
1 to 1,599	-	-	-	-	Ducks, geese, and other poultry	8	44	-	-
1,600 to 3,199	1	(D)	1	6 000					
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	57	3 282	8	1 822	Chickens 4 months old or older	97	21 046	(NA)	6 566
Pullets not yet of laying age	5	6 204	1	6 000	Broilers and other meat-type chickens	(NA)	(NA)	-	-
Other chickens	11	52	-	-	Turkeys	(NA)	(NA)	6	177
Broilers and other meat type chickens less than 3 months old	2	13	-	-					

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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	448	(X)	450	(X)	(X)	(X)
Any cattle, hogs, or sheep	447	(X)	450	(X)	(X)	(X)
Cattle and calves	391	42 431	396	28 370	26	1 025
Farms with--	73	826	151	1 566	16	185
1 to 19	120	3 973	146	4 550	3	82
20 to 49						
50 to 99	110	7 432	47	3 111	4	233
100 to 199	47	6 188	22	2 903	2	(D)
200 and over	41	24 012	30	16 240	1	(D)
200 to 499	24	7 153	18	5 259	1	(D)
500 and over	17	16 859	12	10 981	-	-
Cattle	(X)	(X)	259	9 383	9	399
Farms with--	(X)	(X)	155	503	5	15
1 to 9	(X)	(X)	47	594	2	(D)
10 to 19						
20 to 49	(X)	(X)	33	1 013	-	-
50 to 99	(X)	(X)	9	716	1	(D)
100 and over	(X)	(X)	15	6 557	1	(D)
100 to 199	(X)	(X)	5	807	-	-
200 to 499	(X)	(X)	6	1 846	1	(D)
500 and over	(X)	(X)	4	3 904	-	-
Calves	(X)	(X)	380	18 987	21	626
Farms with--	(X)	(X)	71	378	3	5
1 to 9	(X)	(X)	96	1 336	11	165
10 to 19						
20 to 49	(X)	(X)	137	4 001	2	(D)
50 to 99	(X)	(X)	39	2 466	3	170
100 and over	(X)	(X)	37	10 806	2	(D)
100 to 199	(X)	(X)	16	2 189	2	(D)
200 and over	(X)	(X)	21	8 617	-	-
Heifers and heifer calves	330	10 114	(X)	(X)	(X)	(X)
Bulls and steers, including calves	363	10 662	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	12	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	374	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	341	27 459	335	14 788	(NA)	526
Cattle	(NA)	(NA)	215	3 851	8	99
Calves	(NA)	(NA)	323	10 937	29	427
	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
1969						
Total on place	361	21 655	391	41 587	78	844
Farms with--						
1 to 19	126	1 231	75	819	68	171
20 to 49	150	4 659	125	4 085	6	214
50 to 99	40	2 768	107	7 306	1	56
100 and over	45	12 997	84	29 377	3	403
1964						
Total on place	331	16 955	(NA)	26 542	104	917

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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	52	3 247	47	5 515	59	1 968	55	3 513
Farms with—								
1 to 24	27	254	13	196	(NA)	(NA)	(NA)	(NA)
25 to 49	3	80	5	166	(NA)	(NA)	(NA)	(NA)
50 to 99	11	763	13	968	(NA)	(NA)	(NA)	(NA)
100 and over	11	2 150	16	4 185	(NA)	(NA)	(NA)	(NA)
100 to 199	6	809	7	1 000	(NA)	(NA)	(NA)	(NA)
200 and over	5	1 341	9	3 185	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	39	611	(X)	(X)	38	530	(X)	(X)
Other hogs and pigs	47	2 636	(X)	(X)	50	1 438	(X)	(X)
Feeder pigs sold	(X)	(X)	14	894	(X)	(X)	(X)	(X)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	41	695	(X)	(X)	47	550	(X)	(X)
December 1 of preceding year and May 31	37	321	(X)	(X)	39	264	(X)	(X)
June 1 and November 30	38	374	(X)	(X)	35	286	(X)	(X)
Sheep and lambs	339	152 518	340	105 077	300	122 852	309	90 553
Any goats	113	40 985	58	8 913	140	54 240	20	2 434
All other livestock	178	(X)	25	(X)	(NA)	(NA)	(NA)	(NA)

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Table 19. Agricultural Chemicals Used: 1969

	1969			1969	
	farms	dollars		farms	dollars
Total	204	103 383	Nematodes in crops	3	118
Commercial fertilizer	43	4 371	acres on which used	1 177	
acres on which used	476		Diseases in crops and orchards	2	152
tons	39 517		acres on which used	2 266	
dollars			Weeds or grass in crops	54	7 492
Lime	—	—	acres on which used	12 845	
acres on which used	—		dollars	30	3 731
tons	—		Weeds or brush in pasture	8 429	
dollars	—		acres on which used	23	3 223
Sprays, dusts, fumigants, etc. to control—	2	17	dollars	4 685	
Insects on hay crops	17	136	farms	114	12 608
acres on which used	23		dollars		
dollars	3 860		Insect control on livestock and poultry	12 608	
Insects on other crops	20	342	farms		
acres on which used	20		dollars		
dollars					

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

	Farms reporting	Acres	Irrigated land		Commercial fertilizer used					
			Farms reporting	Acres	Total	Dry		Liquid		
						Farms reporting	Acres	Farms reporting	Tons	Farms reporting
Cropland used only for pasture	269	37 056	7	380	9	1 191	9	123	—	—
Improved pasture	65	35 068	—	—	2	30	1	2	1	4
Field corn for all purposes	9	42	2	8	1	7	1	2	—	—
Sorghums for all purposes	174	14 743	4	157	11	262	8	13	3	7
All small grains	269	38 932	4	387	12	754	10	37	3	14
Field crops other than corn, sorghums, small grains, silage, and field seeds	139	14 034	18	1 282	17	1 555	17	187	1	12
Hay or grass silage	107	4 727	10	163	11	523	11	66	1	5
Field seeds	—	—	—	—	—	—	—	—	—	—
Vegetables, sweet corn, or melons for sale	4	21	—	—	1	3	1	1	—	—
Berries for sale	—	—	—	—	—	—	—	—	—	—
Land in orchards (see text)	12	194	2	6	5	46	5	5	—	—
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		Quantity		
	Farms reporting	Acres		Farms reporting	Acres			
Field corn for all purposes:								
For grain (bushels)	7	39	1 278	2	8	11	249	8 275
For silage (tons, green weight)	—	—	—	—	—	—	—	—
Cut for green or dry fodder, hogged or grazed	2	3	(X)	—	—	(NA)	11	(NA)
Sorghums for all purposes except sirup:								
For grain or seed (bushels)	148	12 004	282 392	2	31	83	4 921	67 170
For silage (tons, green weight)	5	375	3 097	1	42	—	—	—
Cut for dry forage or hay (tons, dry weight)	50	1 048	1 709	2	84	(NA)	(NA)	(NA)
Hogged or grazed	22	1 316	(X)	—	—	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	3	310	330	1	10	4	202	365
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	—	—	—	—	—	1	7	3
Small grain hay (tons, dry)	28	688	640	—	—	24	995	560
Other hay (tons, dry)	78	3 625	5 109	10	153	(NA)	2 026	1 414
Grass silage (tons, green)	—	—	—	—	—	1	70	700
Hay crops cut and fed green (tons, green)	3	104	232	—	—	(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)	153	10 327	130 937	-	-	2	84	5	2	189	16 266	194 225
Winter wheat (bushels)	153	10 327	130 937	-	-	2	84	5	2	-	-	-
Oats for grain (bushels)	241	27 359	845 522	4	368	11	591	25	12	240	25 982	477 102
Barley for grain (bushels)	28	1 013	21 237	1	19	2	71	7	-	64	2 946	44 358
Rye for grain (bushels)	7	233	2 480	-	-	1	8	1	-	8	152	1 566
Soybeans for beans (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Peanuts for nuts (pounds)	17	1 378	2 638 790	15	1 258	13	1 250	169	12	13	794	908 113
Irish potatoes (hundredweight)	1	(2)	5	-	-	-	-	-	-	1	(2)	10
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Cotton (bales)	122	12 656	4 414	2	24	4	305	18	-	84	10 278	1 842

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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	4	21	-	-	4	12
Selected vegetables:						
Tomatoes	1	(2)	-	-	1	1
Sweet corn	1	(2)	-	-	1	1
Cucumbers and pickles	1	(2)	-	-	-	-
Watermelons	3	20	-	-	2	9
Snap beans, bush, pole	1	(2)	-	-	-	-

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Table 24. Tree Fruits and Grapes: 1969 and 1964

	Farms reporting	Acres in trees or vines of all ages	Trees or vines						
			Of all ages	Not of bearing age		Of bearing age		Harvested	
				Farms reporting	Number	Farms reporting	Number		Farms reporting
Land in orchards (see text)									
1969	12	194	(X)	(X)	(X)	(X)	(X)	(X)	(X)
1964	10	38	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds)									
1969	-	(NA)	-	-	-	-	-	-	-
1964	3	(NA)	43	3	13	1	30	-	-
Peaches, all (pounds)									
1969	-	(NA)	-	-	-	-	-	-	-
1964	11	(NA)	125	4	14	10	111	10	4 176
Clingstone (pounds)									
1969	-	-	-	-	-	-	-	-	-
1964	-	-	-	-	-	-	-	-	-
Pears, all (pounds)									
1969	2	5	211	1	104	2	107	2	20 500
1964	4	(NA)	308	3	124	3	184	3	24 350
Bartlett (pounds)									
1969	-	-	-	-	-	-	-	-	-
1964	2	5	211	1	104	2	107	2	20 500
Other than Bartlett (pounds)									
1969	-	-	-	-	-	-	-	-	-
1964	-	-	-	-	-	-	-	-	-
Cherries, all (pounds)									
1969	-	-	-	-	-	-	-	-	-
1964	1	(NA)	1	-	-	1	1	-	-
Tart (pounds)									
1969	-	-	-	-	-	-	-	-	-
1964	-	-	-	-	-	-	-	-	-
Sweet (pounds)									
1969	-	-	-	-	-	-	-	-	-
1964	-	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds)									
1969	-	-	-	-	-	-	-	-	-
1964	2	(NA)	4	1	2	1	2	-	-
Plums (pounds, fresh)									
1969	-	-	-	-	-	-	-	-	-
1964	-	-	-	-	-	-	-	-	-
Prunes (pounds, fresh)									
1969	-	-	-	-	-	-	-	-	-
1964	-	-	-	-	-	-	-	-	-
Grapes, total (pounds)									
1969	-	-	-	-	-	-	-	-	-
1964	2	(NA)	200	1	100	1	100	2	1 025

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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	-	-	-	-	-	-	-	-
Flower seeds, vegetable seeds, and vegetable plants	-	-	-	-	1	15 000	-	12 000
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	-	-	1	300
Firewood and fuelwood	-	-	(NA)	(NA)
Sawlogs and veneer logs	-	-	(NA)	(NA)
Pulpwood	-	-	(NA)	(NA)
Other forest products	-	-	(NA)	(NA)