

All Farms

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

	1969	1964		1969	1964
All farms number	781	1 095	Number of farms by acres harvested:		
Land in farms acres	145 188	174 545	50 to 99 acres	180	249
Average size of farm acres	185.9	159.4	100 to 199 acres	71	64
Approximate land area acres	421 688	423 685	200 to 499 acres	12	8
Proportion in farms percent	34.4	41.1	500 to 999 acres	1	1
Value of land and buildings dollars	25 594 161	(NA)	1,000 acres and over	-	-
Average per farm dollars	32 771	20 004	Cropland used only for pasture or grazing farms	498	498
Average per acre dollars	176.28	118.78	acres	17 706	12 471
Land in Farms According to Use			All other cropland (see text) farms	144	(NA)
Total cropland farms	747	1 054	acres	4 604	5 331
Harvested cropland farms	57 171	60 314	Woodland including woodland pasture farms	642	966
Number of farms by acres harvested:	34 861	42 512	acres	60 359	79 641
1 to 9 acres	79	166	All other land (see text) farms	587	(NA)
10 to 19 acres	84	153	acres	27 658	34 582
20 to 29 acres	84	145	Irrigated land farms	3	1
30 to 49 acres	162	217	acres	40	80

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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	781	145 188	673	134 949	34 861	3	671	40	1 095	174 545	1 003	42 512
Farms with—												
1 to 9 acres	24	83	7	33	17	-	-	-	23	88	8	32
10 to 49 acres	82	2 507	52	1 754	736	-	-	-	167	4 782	133	1 256
50 to 69 acres	79	4 596	56	3 224	1 106	-	-	-	110	6 277	100	1 725
70 to 99 acres	94	7 782	88	7 296	2 787	-	-	-	159	13 348	148	4 178
100 to 139 acres	125	14 561	117	13 613	4 670	-	-	-	170	19 663	161	5 526
140 to 179 acres	100	15 797	96	15 162	4 758	1	142	18	139	21 722	135	6 072
180 to 219 acres	65	13 063	63	12 643	3 582	-	-	-	94	18 774	91	4 669
220 to 259 acres	56	13 220	50	11 802	3 344	1	233	2	64	15 300	63	4 002
260 to 499 acres	117	39 844	106	36 202	8 993	1	296	20	131	45 033	127	9 682
500 to 999 acres	32	20 250	31	19 735	3 902	-	-	-	34	21 082	33	4 647
1,000 to 1,999 acres	3	3 200	3	3 200	469	-	-	-	2	(D)	2	(D)
2,000 acres and over	4	10 285	4	10 285	497	-	-	-	2	(D)	2	(D)

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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—								
All farm operators farms	781	1 095	2	1	Farm operators by age groups:			
Harvested cropland farms	145 188	174 545	1 080	29	Under 25 years	20	15	(NA)
acres	673	1 003	2	1	25 to 34 years	62	113	(NA)
acres	34 861	42 512	48	18	35 to 44 years	166	223	(NA)
Full owners farms	616	899	2	-	45 to 54 years	204	301	(NA)
Harvested cropland farms	103 699	134 125	1 080	-	55 to 64 years	199	242	(NA)
acres	516	812	2	-	65 years and over	130	201	(NA)
acres	22 017	29 873	48	-	Average age	51.5	51.3	48.0
Part owners farms	121	157	-	1	Farm operators by place of residence:			
Harvested cropland farms	31 486	35 782	-	29	On farm operated	614	999	(NA)
acres	118	155	-	1	Not on farm operated	87	(NA)	(NA)
acres	10 271	11 000	-	18	Farm operators reporting days of work			
Tenants farms	44	37	-	-	off farm	478	616	(NA)
Harvested cropland farms	10 003	3 875	-	-	1 to 49 days	89	-	(NA)
acres	39	34	-	-	50 to 99 days	42	174	(NA)
acres	2 573	1 306	3	-	100 to 199 days	84	-	(NA)
Percent of tenancy	5.6	3.4	0.0	0.0	200 days and over	263	442	(NA)

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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	7 482 390	5 631 450
Class 1—Sales of \$40,000 and over	32	12	Average per farm dollars	9 580	5 143
Class 2— " \$20,000 to \$39,999	81	36	Crops including nursery products and hay farms	368	(NA)
Class 3— " \$10,000 to \$19,999	94	111	dollars	880 490	771 541
Class 4— " \$5,000 to \$9,999	91	139	Forest products farms	86	222
Class 5— " \$2,500 to \$4,999	106	163	dollars	113 771	276 665
Class 6 (see text)	72	161	Livestock, poultry, and their products farms	660	(NA)
Part time (see text)	228	329	dollars	6 488 129	4 578 002
Part retirement (see text)	77	144			
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	91	194	Customwork and other	83	(NA)
\$250 to \$499	48	114	agricultural services	72 405	(NA)
\$500 to \$999	105	128			
\$1,000 to \$1,499	44	75	Recreational services	13	28
\$1,500 to \$1,999	65	69		11 804	5 258
\$2,000 to \$2,499	27	54	Government farm programs	186	(NA)
\$2,500 and over	401	461		56 957	(NA)

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Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964		1969	1964
Farm production expenses, total (see text)	6 032 706	1 095 (NA)	Seeds, bulbs, plants, and trees	109 262	107 895
Number of farms with expenditures of—			Commercial fertilizer	605	846
\$1 to \$499	108	(NA)		324 671	323 175
\$500 to \$999	108	(NA)	Lime	213	551
\$1,000 to \$1,999	126	(NA)		43 693	(NA)
\$2,000 to \$2,999	89	(NA)	Other agricultural chemicals (see text)	283	(NA)
\$3,000 to \$4,999	90	(NA)		39 389	(NA)
\$5,000 to \$9,999	95	(NA)	Gasoline and other petroleum fuel and oil for the farm business	769	931
\$10,000 and over	165	(NA)		258 337	273 455
Items reported both years	3 873 696	3 088 450	Hired farm labor	331	442
Livestock and poultry	929 276	752 725		459 228	369 435
Feed for livestock and poultry	1 621 313	1 152 450	Contract labor, machine hire, and customwork	457	625
Commercially mixed formula feeds	424	769		171 609	109 315
	13 221	10 766	All other production expenses	672	(NA)
	1 145 290	868 135		2 075 928	(NA)

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

	1969		1964					
	Farms reporting	Dollars	Farms reporting	Dollars				
Estimated market value of all machinery and equipment, total	756	4 777 691						
By value groups:								
\$1 to \$999	41	23 400	379	896 893				
			187	1 234 423				
			97	1 193 191				
			52	1 429 784				
	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	548	682	317	360	272	322	851	1 131
Motortrucks including pickups	514	640	226	258	321	382	747	969
Tractors other than garden tractors and motor tillers	662	1 204	181	270	574	934	878	1 311
Riding garden tractors 7 hp and over	62	64	48	50	14	14	(NA)	(NA)
Grain and bean combines, self-propelled	43	46	16	18	27	28	17	17
Cornpickers, corn heads, and picker-shellers	73	78	24	27	51	51	58	58
Pickup balers	383	385	101	101	283	284	389	390

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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	676	(X)	639	(X)	995	(NA)	(NA)	(NA)
Cattle and calves	653	20 965	600	11 154	973	23 594	869	12 157
Farms with—								
1 to 4	79	205	129	314	336	(NA)	(NA)	(NA)
5 to 9	92	655	130	881	(NA)	(NA)	(NA)	(NA)
10 to 19	117	1 626	177	2 461	217	(NA)	(NA)	(NA)
20 and over	365	18 479	164	7 498	420	(NA)	(NA)	(NA)
Cows and heifers that had calved	570	10 138	(X)	(X)	916	12 253	(NA)	(NA)
Milk cows	364	6 390	(X)	(X)	688	8 336	(NA)	(NA)
Farms with—								
1 or 2	97	137	(X)	(X)	207	(NA)	(NA)	(NA)
3 or 4	28	97	(X)	(X)	85	(NA)	(NA)	(NA)
5 to 9	39	258	(X)	(X)	91	(NA)	(NA)	(NA)
10 and over	200	5 898	(X)	(X)	305	(NA)	(NA)	(NA)
Hogs and pigs	192	3 944	154	8 417	371	3 295	197	4 678
Farms with—								
1 to 4	78	174	18	42	276	(NA)	88	(NA)
5 to 9	31	200	21	149	(NA)	(NA)	(NA)	(NA)
10 to 24	41	650	56	947	65	(NA)	(NA)	(NA)
25 and over	42	2 920	59	7 279	30	(NA)	109	(NA)
Feeder pigs	(X)	(X)	57	2 502	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	100	629	(X)	(X)	159	545	(X)	(X)
December 1 of preceding year and May 31	76	304	(X)	(X)	122	293	(X)	(X)
June 1 and November 30	85	325	(X)	(X)	116	252	(X)	(X)

Table 7. Livestock and Poultry: 1969 and 1964-Continued

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Sheep and lambs	94	3 581	94	2 464	142	3 775	136	2 829
Horses and ponies	172	460	22	33	(NA)	(NA)	38	108
Chickens 3 months old or older	159	129 064	56	197 189	443	91 266	(NA)	33 935
Farms with-								
1 to 99	95	2 946	13	696	332	(NA)	(NA)	(NA)
100 to 399	39	6 758	30	5 238	74	(NA)	(NA)	(NA)
400 to 1,599	16	10 960	3	3 325	28	(NA)	(NA)	(NA)
1,600 and over	9	108 400	10	187 930	9	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	147	75 905	43	44 473	412	83 511	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	4	54 594	8	322 457	(NA)	(NA)	14	300 405
Other livestock and poultry	42	(X)	16	(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	434	595	595	595	Hay, excluding sorghum hay	580	(NA)	(NA)	(NA)
For grain	322	390	390	390	acres	20 318	28 051	28 051	28 051
acres	2 990	2 474	2 474	2 474	tons	33 424	39 038	39 038	39 038
bushels	263 820	157 805	157 805	157 805	Cotton	-	-	-	-
bushels	263 820	157 805	157 805	157 805	acres	-	-	-	-
bushels	263 820	157 805	157 805	157 805	bales	-	-	-	-
Cut for silage, green or dry fodder, or hogged or grazed	297	(NA)	(NA)	(NA)	Peanuts for nuts	-	-	-	-
acres	3 868	3 632	3 632	3 632	acres	-	-	-	-
Sorghums for all purposes except sorghum	19	3	3	3	pounds	-	-	-	-
For grain or seed	1	-	-	-	Tobacco	-	-	-	-
acres	3	-	-	-	acres	-	-	-	-
bushels	180	-	-	-	pounds	-	-	-	-
Cut for silage, dry forage or hay, or hogged or grazed	19	(NA)	(NA)	(NA)	Irish potatoes and sweetpotatoes	47	(NA)	(NA)	(NA)
acres	140	18	18	18	acres	345	332	332	
Wheat for grain	91	130	130	130	Vegetables, sweet corn, or melons for sale	36	9	9	9
acres	572	596	596	596	acres	322	58	58	
bushels	16 705	15 534	15 534	15 534	acres	6	16	16	
Other small grains for grain	439	(NA)	(NA)	(NA)	acres	1	4	4	
acres	6 273	7 748	7 748	7 748	Land in orchards (see text)	22	79	79	
Soybeans for beans	-	-	-	-	acres	116	126	126	
acres	-	-	-	-	Other crops	18	(NA)	(NA)	
bushels	-	-	-	-	acres	191	(NA)	(NA)	
					Greenhouse products under glass or other protection	2	(NA)	(NA)	
					acres	106 000	100 025	100 025	
					sq. ft.	106 000	100 025	100 025	

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	404	461	461	461	Total woodland	333	420	420	420
Land in farms	94 664	105 047	105 047	105 047	acres	37 552	45 094	45 094	45 094
Average size of farm	234.3	227.8	227.8	227.8	Woodland pastured	238	297	297	297
Value of land and buildings	17 848 954	(NA)	(NA)	(NA)	acres	15 641	18 072	18 072	18 072
Average per farm	44 180	(NA)	(NA)	(NA)	Woodland not pastured	214	291	291	291
Average per acre	188.55	(NA)	(NA)	(NA)	acres	21 911	27 022	27 022	27 022
Land in Farms According to Use					Pastureland and rangeland (other than cropland and woodland pasture)	206	328	328	328
Total cropland	394	(NA)	(NA)	(NA)	acres	13 444	17 694	17 694	17 694
acres	39 922	39 576	39 576	39 576	Improved pastureland and rangeland	142	162	162	162
Harvested cropland	377	453	453	453	acres	6 032	5 439	5 439	
acres	27 149	30 530	30 530	30 530	Pastureland and rangeland not improved	114	(NA)	(NA)	(NA)
Number of farms by acres harvested:					acres	7 412	12 255	12 255	12 255
1 to 49 acres	149	(NA)	(NA)	(NA)	All other land (see text)	276	439	439	439
50 to 99 acres	145	(NA)	(NA)	(NA)	acres	3 746	2 681	2 681	2 681
100 to 199 acres	70	(NA)	(NA)	(NA)	Irrigated land	3	1	1	1
200 to 499 acres	12	(NA)	(NA)	(NA)	acres	40	80	80	80
500 to 999 acres	1	(NA)	(NA)	(NA)	Total pastureland (all types)	368	(NA)	(NA)	(NA)
1,000 acres and over	-	(NA)	(NA)	(NA)	acres	39 155	43 160	43 160	43 160
1,000 to 1,999 acres	-	(NA)	(NA)	(NA)	Conservation Practices				
2,000 acres and over	-	(NA)	(NA)	(NA)	Grain or row crops farmed on the contour	67	(NA)	(NA)	(NA)
Cropland used only for pasture or grazing	261	234	234	234	acres	1 688	(NA)	(NA)	(NA)
acres	10 070	7 394	7 394	7 394	Stripcropping systems to control erosion	64	(NA)	(NA)	(NA)
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured	13	34	34	34	acres	2 994	(NA)	(NA)	(NA)
acres	187	417	417	417	Cropland and pastureland having terraces	6	(NA)	(NA)	(NA)
Cropland on which all crops failed	6	10	10	10	acres	103	(NA)	(NA)	(NA)
acres	45	75	75	75					
Cropland in cultivated summer fallow	17	-	-	-					
acres	581	-	-	-					
Cropland idle	34	42	42	42					
acres	1 890	1 160	1 160	1 160					

Class 1-5 Farms

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

	Number		Acres in farms, 1969	1969					
	1969	1964		Farms with harvested cropland			Farms with irrigated land		
				Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land
Class 1-5 farms	404	461	94 664	377	92 500	27 149	3	671	40
Farms with--									
1 to 9 acres	12	9	49	2	8	2	-	-	-
10 to 49 acres	19	11	601	11	366	236	-	-	-
50 to 69 acres	17	20	970	15	846	424	-	-	-
70 to 99 acres	39	57	3 287	39	3 287	1 728	-	-	-
100 to 139 acres	63	59	7 456	61	7 207	2 925	-	-	-
140 to 179 acres	58	80	9 223	58	9 223	3 401	1	142	18
180 to 219 acres	43	54	8 583	41	8 163	2 800	-	-	-
220 to 259 acres	37	48	8 762	37	8 762	2 807	1	233	2
260 to 499 acres	83	93	28 398	81	27 818	8 076	1	296	20
500 to 999 acres	28	26	18 050	27	17 535	3 798	-	-	-
1,000 to 1,999 acres	3	2	(D)	3	(D)	469	-	-	-
2,000 acres and over	2	2	(D)	2	(D)	483	-	-	-

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	3	Irrigated land--Continued	farms	3
Proportion of all class 1-5 farms	percent	.7	Cropland	acres	40
Land in farms	acres	671	Harvested	farms	2
Cropland	acres	464	Used only for pasture	acres	20
Class 1-5 farms irrigated in 1969	number	3	Pasture, other than cropland pasture	farms	-
Proportion of all class 1-5 farms	percent	.7	Water used	acre-feet	34
Land in farms	acres	671	Class 1-5 farms with artificial drainage	number	131
Average per farm	acres	223.6	Proportion of class 1-5 farms	percent	32.4
Cropland	acres	464	Land in farms	acres	31 820
Harvested cropland	acres	198	Average per farm	acres	242.9
Irrigated land	acres	40	Drained land	acres	4 354
Average per farm	acres	13.3	Average per farm	acres	33.2
			Class 1-5 farms reporting both irrigation and drainage in 1969	number	1
			Land in farms	acres	142

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				
Class 1-5 farm operators	farms 404	-	461	-	owned	farms 2	-	(NA)	(NA)
Harvested cropland	farms 377	-	453	-	10 or fewer shareholders	farms 2	-	(NA)	(NA)
	acres 27 149	-	30 530	-	More than 10 shareholders	farms -	-	(NA)	(NA)
Full owners	farms 272	-	336	-	Other	farms -	-	(NA)	(NA)
Harvested cropland	farms 56 592	-	(NA)	-	acres -	-	-	(NA)	(NA)
	acres 246 15 192	-	(NA)	-	Farm operators by age groups				
Part owners	farms 109	-	107	-	Under 25 years	farms 13	-	7	-
Harvested cropland	farms 30 190	-	(NA)	-	25 to 34 years	farms 43	-	58	-
	acres 109 9 833	-	(NA)	-	35 to 44 years	farms 79	-	96	-
Tenants	farms 23	-	16	-	45 to 54 years	farms 119	-	144	-
Harvested cropland	farms 7 882	-	(NA)	-	55 to 64 years	farms 97	-	99	-
	acres 22 2 124	-	(NA)	-	65 years and over	farms 53	-	57	-
Percent of tenancy	acres 5.6	0.0	3.4	-	Average age	farms 49.8	0.0	(NA)	-
Farms by type of organization					Farm operators by place of residence:				
Individual or family	farms 361	-	(NA)	-	On farm operated	farms 344	-	440	-
Partnership	farms 41	-	(NA)	-	Not on farm operated	farms 33	-	17	-
	acres 83 075	-	(NA)	-	Farm operators reporting days of work off farm				
					1 to 49 days	farms 196	-	217	-
					50 to 99 days	farms 61	-	82	-
					100 to 199 days	farms 24	-	31	-
					200 days and over	farms 45	-	40	-
						farms 66	-	64	-

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		32	12	\$1 to \$2,499 (see text)		3	(X)
Class 2-- "\$20,000 to \$39,999		81	36	\$2,500 to \$4,999		103	163
Class 3-- "\$10,000 to \$19,999		94	111	\$5,000 to \$7,499		55	84
Class 4-- "\$5,000 to \$9,999		91	139	\$7,500 to \$9,999		36	55
Class 5-- "\$2,500 to \$4,999		106	163	\$10,000 to \$14,999		54	71
Market value of all agricultural products sold (see text)	farms 404		461	\$15,000 to \$19,999		40	40
	dollars 7 164 151		5 149 760	\$20,000 to \$29,999		53	27
Average per farm	dollars 17 733		11 170	\$30,000 to \$39,999		28	9
				\$40,000 to \$59,999		20	7
				\$60,000 and over		12	5
				\$60,000 to \$79,999		3	(NA)
				\$80,000 and over		9	(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	214	795 652	Livestock, poultry, and their products sold	391 6 258 200
Grains	147	107 902	Poultry and poultry products	73 1 069 161
Tobacco	-	-	Dairy products	244 3 378 344
Cotton and cottonseed	-	-	Dairy cattle and calves	212 395 602
Field seeds, hay, forage, and silage	100	182 778	Other cattle and calves	194 1 049 940
Other field crops	7	143 313	Hogs, sheep, and goats	140 354 758
Vegetables, sweet corn, and melons	21	39 654	Other livestock and livestock products	23 10 395
Fruits, nuts, and berries	8	(D)	Farms with farm-related income from—	
Nursery and greenhouse products	7	(D)	Customwork and other agricultural services	67 63 109
Forest products sold	73	110 299	Recreational services	4 1 610
			Government farm programs	107 36 562

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)	5 593 301	461 (NA)	Commercial fertilizer	286 701	251 925	410 307
Number of farms with expenditures of—			Lime	37 548	(NA)	(NA)
\$1 to \$1,999	33	(NA)	Other agricultural chemicals (see text)	37 448	(NA)	(NA)
\$2,000 to \$2,999	42	(NA)	Gasoline and other petroleum fuel and oil for the farm business	208 483	216 446	461 452
\$3,000 to \$4,999	75	(NA)	Gasoline	149 043	179 461	67 109
\$5,000 to \$9,999	89	(NA)	Diesel oil	22 394	6 109	55 55
\$10,000 to \$19,999	92	(NA)	LP gas, butane, and propane	7 001	2 003	461 873
\$20,000 to \$39,999	53	(NA)	Motor oil, grease, piped gas, kerosene, and fuel oil	30 045	28 873	461 873
\$40,000 and over	20	(NA)	Hired farm labor	430 711	346 687	293 687
Items reported both years	3 612 850	2 707 178	Workers by number of days worked:			
Livestock and poultry	880 077	687 127	150 days or more	69 100	87 133	(NA) (NA)
Feed for livestock and poultry	1 564 870	1 032 207	Less than 150 days	189 529	(NA) (NA)	(NA) (NA)
Commercially mixed formula feeds	12 846	(NA)	Contract labor	27 577	354 547	(NA) (NA)
Feed ingredients	1 115 109	789 002	Machine hire and customwork	116 694	89 547	(NA) (NA)
Whole grains	6 195	(NA)	All other production expenses	1 905 455	(NA) (NA)	(NA) (NA)
Hay, green chop, and silage	248 275	211 461				
Seeds, bulbs, plants, and trees	1 794	(NA)				
	36 767	31 744				

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	397	3 626 980	\$10,000 to \$19,999	79 981 115	\$20,000 to \$29,999	832 469
By value groups:			\$30,000 to \$49,999	12 418 655	\$50,000 and over	178 660
\$1 to \$4,999	137	340 916				
\$5,000 to \$9,999	129	875 165				

Selected Machinery and Equipment	1969		Equipment manufactured —				1964	
	Farms reporting	Number	1965 or later		1964 or earlier		Farms reporting	Number
			Farms reporting	Number	Farms reporting	Number		
Automobiles	275	342	188	214	112	128	373	549
2 or 3	53	111	22	45	15	31	(NA)	(NA)
4 and over	3	12	1	4	-	-	(NA)	(NA)
Motortrucks including pickups	285	385	131	154	186	231	346	514
2 and over	70	170	19	42	38	83	(NA)	(NA)
Tractors other than garden tractors and motor tillers	374	822	143	223	317	599	430	776
2 or 3	238	562	52	116	179	414	(NA)	(NA)
4 and over	37	161	5	21	15	62	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	372	791	143	220	313	571	430	736
Crawler tractors	27	31	3	3	24	28	40	40
Riding garden tractors 7 hp and over	39	41	32	34	7	7	(NA)	(NA)
Grain and bean combines, self-propelled	40	43	15	17	25	26	12	12
Cornpickers, corn heads, and picker-shellers	70	75	23	26	49	49	(NA)	(NA)
Corn heads for combines	7	9	2	3	6	6	(NA)	(NA)
Other cornpickers and picker-shellers	65	66	23	23	43	43	(NA)	(NA)
Pickup balers	278	280	83	83	196	197	(NA)	(NA)
Windrowers, pull and self-propelled	50	51	15	15	36	36	(NA)	(NA)
Field forage harvesters, shear bar	99	104	50	53	51	51	(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	101	(X)	52	(X)	Turkeys	-	-	2	8 770
Chickens 3 months old or older	99	126 094	47	196 223	Turkey hens kept for breeding	-	-	-	-
Farms with-					Other turkeys	-	-	2	8 770
1 to 1,599	90	17 694	37	8 293	Ducks, geese, and other poultry	6	63	2	40
1,600 to 3,199	-	-	-	-	1964				
3,200 to 9,999	3	17 100	1	8 260	Any poultry	(NA)	(NA)	(NA)	(NA)
10,000 and over	6	91 300	9	179 670	Chickens 4 months old or older	197	80 731	(NA)	30 471
Hens and pullets of laying age excluding started pullets	94	73 688	37	43 873	Broilers and other meat-type chickens	(NA)	(NA)	14	300 400
Pullets not yet of laying age	5	52 400	8	146 975	Turkeys	(NA)	(NA)	12	25 106
Other chickens	3	6	3	5 375					
Broilers and other meat-type chickens less than 3 months old	4	54 594	8	322 457					

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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
1969						
Any livestock	378	(X)	382	(X)	(X)	(X)
Any cattle, hogs, or sheep	374	(X)	381	(X)	(X)	(X)
Cattle and calves	366	17 477	373	9 728	88	2 657
Farms with-						
1 to 19	59	676	211	2 297	55	418
20 to 49	177	5 991	136	3 947	23	592
50 to 99	105	7 326	13	860	3	(D)
100 to 199	20	2 343	10	1 377	5	694
200 and over	5	1 141	3	1 247	2	(D)
200 to 499	5	1 141	3	1 247	2	(D)
500 and over	-	-	-	-	-	-
Cattle	(X)	(X)	311	4 769	62	2 300
Farms with-						
1 to 9	(X)	(X)	205	808	25	126
10 to 19	(X)	(X)	53	717	10	135
20 to 49	(X)	(X)	37	993	18	459
50 to 99	(X)	(X)	6	437	2	164
100 and over	(X)	(X)	10	1 814	7	1 416
100 to 199	(X)	(X)	8	(D)	5	(D)
200 to 499	(X)	(X)	2	(D)	2	(D)
500 and over	(X)	(X)	-	-	-	-
Calves	(X)	(X)	309	4 959	30	357
Farms with-						
1 to 9	(X)	(X)	121	655	16	80
10 to 19	(X)	(X)	115	1 569	10	125
20 to 49	(X)	(X)	65	1 816	3	91
50 to 99	(X)	(X)	6	(D)	1	61
100 and over	(X)	(X)	2	(D)	-	-
100 to 199	(X)	(X)	1	(D)	-	-
200 and over	(X)	(X)	1	(D)	-	-
Heifers and heifer calves	316	5 452	(X)	(X)	(X)	(X)
Bulls and steers, including calves	266	3 339	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	232	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	444	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	444	17 949	444	9 582	(NA)	2 141
Cattle	(NA)	(NA)	366	4 140	42	1 842
Calves	(NA)	(NA)	402	5 442	20	299

	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	337	8 686	353	11 351	266	6 126	137	2 560
Farms with-								
1 to 19	151	1 673	143	1 663	125	1 067	98	975
20 to 49	159	5 123	153	4 731	124	4 000	31	960
50 to 99	23	1 411	45	3 048	16	(D)	7	(D)
100 and over	4	479	12	1 909	1	(D)	1	(D)
1964								
Total on place	423	9 195	(NA)	10 707	375	7 242	(NA)	1 953

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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	126	3 566	117	7 920	177	2 310	127	3 866
Farms with—								
1 to 24	86	700	62	791	(NA)	(NA)	(NA)	(NA)
25 to 49	19	682	19	598	(NA)	(NA)	(NA)	(NA)
50 to 99	14	927	11	688	(NA)	(NA)	(NA)	(NA)
100 and over	7	1 257	25	5 843	(NA)	(NA)	(NA)	(NA)
100 to 199	6	(0)	13	1 786	(NA)	(NA)	(NA)	(NA)
200 and over	1	(0)	12	4 057	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	64	435	(X)	(X)	78	237	(X)	(X)
Other hogs and pigs	114	3 131	(X)	(X)	164	2 073	(X)	(X)
Feeder pigs sold	(X)	(X)	39	2 242	(X)	(X)	(X)	(X)
Litters of pigs farrowed between—								
December 1 of preceding year and								
November 30	70	550	(X)	(X)	92	391	(X)	(X)
December 1 of preceding year								
and May 31	60	283	(X)	(X)	74	224	(X)	(X)
June 1 and November 30	62	267	(X)	(X)	71	167	(X)	(X)
Sheep and lambs	49	2 224	49	1 654	68	2 238	67	1 765
Any goats	2	8	1	2	-	-	1	29
All other livestock	114	(X)	22	(X)	(NA)	(NA)	(NA)	(NA)

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Table 19. Agricultural Chemicals Used: 1969

	1969		1969
Total	375 farms ..	361 697 dollars ..	Nematodes in crops
Commercial fertilizer	351 farms ..	17 256 acres on which used ..	Diseases in crops and orchards
Lime	142 farms ..	3 820 tons ..	Weeds or grass in crops
Sprays, dusts, fumigants, etc. to control—			Weeds or brush in pasture
Insects on hay crops	15 farms ..	379 acres on which used ..	Chemicals for defoliation or for growth
Insects on other crops	37 farms ..	877 acres on which used ..	control of crops or thinning of fruit
	1 165 farms ..	6 543 acres on which used ..	Insect control on livestock and poultry

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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	261	10 070	1	20	65	1 445	65	322	-	-
Improved pasture	142	6 032	-	-	54	1 112	54	207	-	-
Field corn for all purposes	321	6 288	-	-	279	5 526	279	1 571	3	13
Sorghums for all purposes	12	65	-	-	11	59	11	13	-	-
All small grains	308	5 820	1	18	260	4 817	258	846	4	8
Field crops other than corn, sorghums, small grains, silage, and field seeds	25	322	-	-	15	317	15	288	-	-
Hay or grass silage	324	14 330	-	-	110	3 519	109	638	1	9
Field seeds	6	41	-	-	-	-	-	-	-	-
Vegetables, sweet corn, or melons for sale	22	305	-	-	14	299	14	76	-	-
Berries for sale	6	1	-	-	1	(2)	1	(2)	-	-
Land in orchards (see text)	13	107	-	-	5	70	5	16	-	-
Nursery or greenhouse products	7	118	1	2	5	89	5	14	-	-
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		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Quantity	Farms reporting	Acres	Quantity
Field corn for all purposes:									
For grain (bushels)	231	2 598	245 362	-	-	221	1 888	129 135	
For silage (tons, green weight)	258	3 686	56 555	-	-	318	3 215	38 936	
Cut for green or dry fodder, hogged or grazed	3	4	(X)	-	-	(NA)	41	(NA)	
Sorghums for all purposes except sirup:									
For grain or seed (bushels)	1	3	180	-	-	-	-	-	
For silage (tons, green weight)	10	57	345	-	-	3	18	115	
Cut for dry forage or hay (tons, dry weight)	-	-	-	-	-	(NA)	(NA)	(NA)	
Hogged or grazed	2	5	(X)	-	-	(NA)	(NA)	(NA)	
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	92	2 915	7 010	-	-	170	3 811	7 839	
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	286	10 406	18 294	-	-	374	13 251	19 470	
Small grain hay (tons, dry)	3	19	25	-	-	16	90	156	
Other hay (tons, dry)	11	200	258	-	-	(NA)	657	964	
Grass silage (tons, green)	40	671	4 557	-	-	74	1 186	5 565	
Hay crops cut and fed green (tons, green)	6	119	717	-	-	(NA)	(NA)	(NA)	
Red clover seed (pounds)	5	29	1 160	-	-	9	48	4 205	
Alfalfa seed (pounds)	1	12	720	-	-	-	-	-	
Strawberries (pounds)	5	1	1 695	-	-	7	1	1 271	

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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)	68	439	13 598	-	-	59	330	67	-	88	454	11 966
Winter wheat (bushels)	68	439	13 598	-	-	59	330	67	-	-	-	-
Oats for grain (bushels)	293	4 488	249 382	1	14	246	3 748	644	8	383	5 478	337 914
Barley for grain (bushels)	58	582	26 367	1	4	48	499	99	-	31	232	10 095
Rye for grain (bushels)	9	64	2 005	-	-	6	41	5	-	8	33	939
Soybeans for beans (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Irish potatoes (hundredweight)	25	321	75 995	-	-	12	317	288	-	99	305	77 878
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Cotton (bales)	-	-	-	-	-	-	-	-	-	-	-	-

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Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	22	305	-	-	4	53
Selected vegetables:						
Tomatoes	4	(2)	-	-	-	-
Sweet corn	12	69	-	-	3	4
Cucumbers and pickles	1	(2)	-	-	-	-
Watermelons	-	-	-	-	-	-
Snap beans, bush, pole	15	232	-	-	2	47

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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	Quantity
Land in orchards (see text)	1969	13	(X)	(X)	(X)	(X)	(X)	(X)	
	1964	39	(X)	(X)	(X)	(X)	(X)	(X)	
Apples (pounds)	1969	12	2 934	5	795	12	2 139	10 382 250	
	1964	38	(NA)	10	143	37	817	32 62 975	
Peaches, all (pounds)	1969	2	604	1	3	2	601	-	
	1964	3	(NA)	1	2	3	9	2 130	
Clingstone (pounds)	1969	1	(2)	1	2	-	-	-	
Freestone (pounds)	1969	2	25	602	1	1	2	601	
Pears, all (pounds)	1969	3	3	44	1	2	3	42	
	1964	25	(NA)	92	7	20	23	72	
Bartlett (pounds)	1969	1	(2)	2	-	-	1	2	
Other than Bartlett (pounds)	1969	3	3	42	1	2	3	40	
Cherries, all (pounds)	1969	1	(2)	3	-	-	1	3	
	1964	13	(NA)	49	2	4	13	45	
Tart (pounds)	1969	1	(2)	3	-	-	1	3	
Sweet (pounds)	1969	-	-	-	-	-	-	-	
Plums and prunes, all (pounds)	1969	1	(2)	8	1	2	1	6	
	1964	6	(NA)	18	1	2	6	16	
Plums (pounds, fresh)	1969	1	(2)	7	-	-	1	5	
Prunes (pounds, fresh)	1969	1	(2)	7	1	2	1	5	
Grapes, total (pounds)	1969	1	(2)	120	1	10	1	110	
	1964	13	(NA)	35	3	8	13	27	

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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	5	(X)	116	(0)	1	(X)	3	150
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	2	(0)	-	(0)	1	90 000	-	(0)
Flower seeds, vegetable seeds, and vegetable plants	-	-	-	-	2	8 600	-	9 500
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection	-	-	(X)	-	(X)	(X)	(X)	(X)
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	9	18 192	37	20 097
Firewood and fuelwood	4	1 147	(NA)	(NA)
Sawlogs and veneer logs	26	12 390	(NA)	(NA)
Pulpwood	38	17 553	(NA)	(NA)
Other forest products	28	61 017	(NA)	(NA)