

All Farms

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

	1969	1964		1969	1964
All farms .....	759	874	Number of farms by acres harvested:		
Land in farms .....	600 748	642 895	50 to 99 acres .....	35	22
Average size of farm .....	791.4	735.6	100 to 199 acres .....	95	71
Approximate land area .....	634 688	635 525	200 to 499 acres .....	368	525
Proportion in farms .....	94.7	101.1	500 to 999 acres .....	192	219
Value of land and buildings .....	46 210 833	(NA)	1,000 acres and over .....	15	11
Average per farm .....	60 883	39 971	Cropland used only for pasture		
Average per acre .....	76.92	54.85	or grazing .....	279	113
Land in Farms According to Use			Acres .....	51 712	6 852
Total cropland .....	732	862	All other cropland (see text) .....	674	(NA)
Harvested cropland .....	419 429	420 105	Acres .....	84 907	56 188
Number of farms by acres harvested:			Woodland including woodland		
1 to 9 acres .....	2	2	pasture .....	31	36
10 to 19 acres .....	2	1	Acres .....	2 148	281
20 to 29 acres .....	3	1	All other land (see text) .....	633	(NA)
30 to 49 acres .....	8	7	Acres .....	179 171	222 513
			Irrigated land .....	1	-
			Acres .....	100	-

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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 .....	759	600 748	720	590 718	282 810	1	640	100	874	642 895	859	357 065
Farms with-												
1 to 9 acres .....	19	23	-	-	-	-	-	-	-	-	-	-
10 to 49 acres .....	4	140	3	100	94	8	194	4	112	4	112	
50 to 99 acres .....	7	412	5	285	247	7	422	6	336	6	336	
100 to 139 acres .....	12	970	11	890	751	4	330	3	133	3	133	
140 to 179 acres .....	4	487	2	265	235	6	737	6	521	6	521	
180 to 219 acres .....	22	3 521	19	3 041	2 042	16	2 475	15	1 622	15	1 622	
220 to 259 acres .....	7	1 374	6	1 164	639	9	1 784	7	817	7	817	
260 to 299 acres .....	9	2 104	8	1 864	904	16	3 816	13	2 012	13	2 012	
300 to 399 acres .....	138	55 101	137	54 841	29 251	176	71 575	175	42 823	175	42 823	
400 to 499 acres .....	332	246 585	327	243 047	120 212	1	640	100	461	332 055	459	189 485
500 to 999 acres .....	192	250 711	190	247 991	115 836	164	208 795	164	111 295	164	111 295	
1,000 to 1,999 acres .....	13	39 320	12	37 230	12 599	7	20 712	7	7 913	7	7 913	
2,000 acres and over .....												

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Table 3. Farm Operators--Tenure and Characteristics: 1969 and 1964

	1969	1964		1969	1964
Farms and land in farms operated by--			Farm operators by age groups:		
All farm operators .....	759	874	Under 25 years .....	24	20
Harvested cropland .....	600 748	642 895	25 to 34 years .....	92	146
Full owners .....	310	293	35 to 44 years .....	195	265
Harvested cropland .....	180 306	175 055	45 to 54 years .....	231	242
Part owners .....	449	581	55 to 64 years .....	167	165
Harvested cropland .....	382 991	398 395	65 years and over .....	50	36
Tenants .....	65	112	Average age .....	47.1	45.2
Harvested cropland .....	37 451	67 618	Farm operators by place of residence:		
Percent of tenancy .....	8.5	12.8	On farm operated .....	530	285
			Not on farm operated .....	155	(NA)
			Farm operators reporting days of work		
			off farm .....	237	193
			1 to 49 days .....	87	120
			50 to 99 days .....	22	
			100 to 199 days .....	44	
			200 days and over .....	84	73

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Table 4. Farm Income and Sales: 1969 and 1964

	1969	1964		1969	1964
Number of farms by economic classes:			Market value of all agricultural products sold (see text) .....		
Class 1--Sales of \$40,000 and over .....	21	6	dollars .....	11 174 559	7 929 750
Class 2-- " \$20,000 to \$39,999 .....	154	37	Average per farm .....	14 722	9 073
Class 3-- " \$10,000 to \$19,999 .....	280	215	Crops including nursery products and hay .....	709	(NA)
Class 4-- " \$5,000 to \$9,999 .....	174	397	dollars .....	5 111 759	3 767 273
Class 5-- " \$2,500 to \$4,999 .....	61	159	Forest products .....	-	-
Class 6 (see text) .....	33	28	dollars .....	-	-
Part time (see text) .....	27	17	Livestock, poultry, and their products .....	635	(NA)
Part retirement (see text) .....	9	15	dollars .....	6 062 800	4 162 333
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	11	2	Customwork and other agricultural services	87	(NA)
\$250 to \$499	4	1	dollars	71 208	(NA)
\$500 to \$999	14	11			
\$1,000 to \$1,499	6	16	Recreational services	9	3
\$1,500 to \$1,999	21	14	dollars	13 875	(D)
\$2,000 to \$2,499	16	16	Government farm programs	539	(NA)
\$2,500 and over	687	814	dollars	1 328 760	(NA)

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Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964		1969	1964
Farm production expenses, total (see text)	8 141 303	874 (NA)	Seeds, bulbs, plants, and trees	194 713	186 435
Number of farms with expenditures of—			Commercial fertilizer	348	227
\$1 to \$499	10	(NA)	dollars	202 542	88 157
\$500 to \$999	38	(NA)	Lime	-	(NA)
\$1,000 to \$1,999	51	(NA)	Other agricultural chemicals (see text)	372	(NA)
\$2,000 to \$2,999	31	(NA)	dollars	71 096	(NA)
\$3,000 to \$4,999	93	(NA)	Gasoline and other petroleum fuel and oil for the farm business	752	859
\$5,000 to \$9,999	219	(NA)	dollars	896 009	879 995
\$10,000 and over	317	(NA)	Hired farm labor	404	494
Items reported both years	3 624 963	3 073 202	dollars	289 305	256 165
Livestock and poultry	469	666	Contract labor, machine hire, and customwork	433	446
dollars	1 483 745	1 168 250	dollars	207 470	131 705
Feed for livestock and poultry	483	639	All other production expenses	744	(NA)
dollars	351 179	362 495	dollars	4 445 244	(NA)
Commercially mixed formula feeds	345	565			
tons	1 898	1 579			
dollars	154 673	136 005			

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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	744	12 634 375	107	348 904
By value groups:			153	1 083 510
\$1 to \$999	13	3 544	206	2 788 300
			265	8 410 117

  

	1969								1964	
	Farms reporting		Equipment manufactured—				Farms reporting		Number	
	Farms reporting	Number	1965 or later		1964 or earlier		Farms reporting	Number	Farms reporting	Number
Selected Machinery and Equipment			Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	702	885	480	536	300	349	322	473		
Motortrucks	679	1 188	312	409	509	779	310	704		
Tractors other than garden tractors										
and motor tillers	697	1 916	338	591	548	1 325	328	911		
Riding garden tractors 7 hp and over	62	62	36	36	26	26	(NA)	(NA)		
Grain and bean combines, self-propelled	444	466	185	193	269	273	415	418		
Cornpickers, corn heads, and picker shellers	58	60	9	9	49	51	14	14		
Pickup balers	413	420	162	162	256	258	111	113		

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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	606	(X)	632	(X)	750	(NA)	(NA)	(NA)
Cattle and calves	599	46 706	626	28 162	748	56 991	765	28 335
Farms with—								
1 to 4	10	36	16	42	13	(NA)	(NA)	(NA)
5 to 9	10	71	33	244	(NA)	(NA)	(NA)	(NA)
10 to 19	25	338	86	1 293	25	(NA)	(NA)	(NA)
20 and over	554	46 261	491	26 583	710	(NA)	(NA)	(NA)
Cows and heifers that had calved	557	25 881	(X)	(X)	721	29 204	(NA)	(NA)
Milk cows	307	5 363	(X)	(X)	523	8 147	(NA)	(NA)
Farms with—								
1 or 2	12	13	(X)	(X)	23	(NA)	(NA)	(NA)
3 or 4	21	74	(X)	(X)	24	(NA)	(NA)	(NA)
5 to 9	58	403	(X)	(X)	100	(NA)	(NA)	(NA)
10 and over	216	4 873	(X)	(X)	376	(NA)	(NA)	(NA)
Hogs and pigs	105	3 837	110	5 344	230	3 846	186	6 475
Farms with—								
1 to 4	23	67	12	36	111	(NA)	43	(NA)
5 to 9	21	137	14	101	(NA)	(NA)	(NA)	(NA)
10 to 24	20	259	22	313	69	(NA)	143	(NA)
25 and over	41	3 374	62	4 894	50	(NA)	(NA)	(NA)
Feeder pigs	(X)	(X)	33	1 591	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	85	756	(X)	(X)	153	760	(X)	(X)
December 1 of preceding year and May 31	78	503	(X)	(X)	130	522	(X)	(X)
June 1 and November 30	45	253	(X)	(X)	64	238	(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 .....	37	2 196	37	2 184	60	2 630	60	2 053
Horses and ponies .....	116	319	16	28	(NA)	(NA)	37	63
Chickens 3 months old or older .....	233	23 972	59	7 924	530	64 346	(NA)	27 363
Farms with-								
1 to 99 .....	116	5 790	36	2 001	227	(NA)	(NA)	(NA)
100 to 399 .....	116	17 382	21	3 512	296	(NA)	(NA)	(NA)
400 to 1,599 .....	1	800	1	511	6	(NA)	(NA)	(NA)
1,600 and over .....	-	-	1	1 900	1	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets .....	222	22 419	52	7 001	524	60 687	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text) .....	8	1 050	8	1 010	(NA)	(NA)	-	-
Other livestock and poultry .....	57	(X)	20	(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 .....	118	363	58	191	Hay, excluding sorghum hay .....	522	(NA)	91	627
For grain .....	13	58	1	191	acres ..	66 434	121	045	
bushels ..	8 703	24 619	24	619	Cotton .....	104 941	-	-	-
Cut for silage, green or dry fodder, or hogged or grazed .....	109	(NA)	(NA)	702	acres ..	-	-	-	-
acres ..	5 146	13 702	13	702	bales ..	-	-	-	-
Sorghums for all purposes except sirup .....	12	22	22	-	Peanuts for nuts .....	-	-	-	-
For grain or seed .....	-	-	-	-	acres ..	-	-	-	-
acres ..	-	-	-	-	pounds ..	-	-	-	-
bushels ..	-	-	-	-	Tobacco .....	-	-	-	-
Cut for silage, dry forage or hay, or hogged or grazed .....	12	(NA)	(NA)	246	acres ..	-	-	-	-
acres ..	250	246	246	-	pounds ..	-	-	-	-
Wheat for grain .....	693	829	829	250	Irish potatoes and sweetpotatoes .....	40	(NA)	1	3
acres ..	74 779	100 845	100	845	acres ..	73	-	-	-
bushels ..	1 566 031	1 493 250	1	493 250	Vegetables, sweet corn, or melons for sale .....	-	-	-	-
Other small grains for grain .....	679	(NA)	(NA)	-	acres ..	-	-	-	-
acres ..	135 824	149 406	149	406	acres ..	-	-	-	-
Soybeans for beans .....	4	-	-	-	Land in orchards (see text) .....	1	1	1	1
acres ..	58	-	-	-	acres ..	1	1	1	1
bushels ..	950	-	-	-	Other crops .....	14	(NA)	(NA)	(NA)
					acres ..	236	(NA)	(NA)	(NA)
					Greenhouse products under glass or other protection .....	2	(NA)	(NA)	(NA)
					acres ..	20	-	-	-
					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 .....	690	814	814	-	Total woodland .....	31	34	34	260
Land in farms .....	585 694	629 332	629	332	acres ..	2 148	16	9	
Average size of farm .....	848.8	773.1	773.1	-	Woodland pastured .....	16	137	137	-
Value of land and buildings .....	44 927 744	(NA)	(NA)	-	acres ..	957	18	25	
Average per farm .....	65 112	(NA)	(NA)	-	Woodland not pastured .....	18	123	123	-
Average per acre .....	76.70	(NA)	(NA)	-	acres ..	1 191	470	754	
Land in Farms According to Use					acres ..	146 507	146	507	
Total cropland .....	682	(NA)	(NA)	834	Pastureland and rangeland (other than cropland and woodland pasture) .....	470	754	754	158
acres ..	412 807	411	834	834	acres ..	146 507	146	507	
Harvested cropland .....	678	806	806	343	Improved pastureland and rangeland .....	142	56	56	232
acres ..	279 410	351	343	343	acres ..	37 559	37	559	
Number of farms by acres harvested:					Pastureland and rangeland not improved .....	368	(NA)	(NA)	926
1 to 49 acres .....	7	(NA)	(NA)	-	acres ..	108 948	108	948	
50 to 99 acres .....	17	(NA)	(NA)	-	All other land (see text) .....	436	752	752	085
100 to 199 acres .....	79	(NA)	(NA)	-	acres ..	24 232	24	232	
200 to 499 acres .....	368	(NA)	(NA)	-	Irrigated land .....	1	-	-	-
500 to 999 acres .....	192	(NA)	(NA)	-	acres ..	100	1	100	
1,000 acres and over .....	15	(NA)	(NA)	-	Total pastureland (all types) .....	597	(NA)	(NA)	065
1,000 to 1,999 acres .....	15	(NA)	(NA)	-	acres ..	198 547	198	547	
2,000 acres and over .....	-	(NA)	(NA)	-	Conservation Practices				
Cropland used only for pasture or grazing .....	271	109	109	770	Grain or row crops farmed on the contour .....	4	(NA)	(NA)	(NA)
acres ..	51 083	6 770	6	770	acres ..	863	863	(NA)	
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured .....	79	56	56	428	Stripcropping systems to control erosion .....	90	(NA)	(NA)	(NA)
acres ..	5 109	4 428	4	428	acres ..	25 878	25	878	
Cropland on which all crops failed .....	18	92	92	273	Cropland and pastureland having terraces .....	-	(NA)	(NA)	(NA)
acres ..	2 281	4 273	4	273	acres ..	-	-	(NA)	
Cropland in cultivated summer fallow .....	608	749	749	263					
acres ..	70 496	36 263	36	263					
Cropland idle .....	57	130	130	757					
acres ..	4 428	8 757	8	757					

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	690	814	585 694	678	583 730	279 410	1	640	100
Farms with—									
1 to 9 acres	4	-	4	-	-	-	-	-	-
10 to 49 acres	1	2	20	1	20	20	-	-	-
50 to 69 acres	1	1	66	1	66	66	-	-	-
70 to 99 acres	1	2	80	-	-	-	-	-	-
100 to 139 acres	2	-	235	1	135	135	-	-	-
140 to 179 acres	10	7	1 600	7	1 120	674	-	-	-
180 to 219 acres	5	1	964	5	964	597	-	-	-
220 to 259 acres	4	11	943	3	703	474	-	-	-
260 to 499 acres	132	163	52 714	131	52 454	28 797	-	-	-
500 to 999 acres	328	456	243 847	327	243 047	120 212	1	640	100
1,000 to 1,999 acres	190	164	247 991	190	247 991	115 836	-	-	-
2,000 acres and over	12	7	37 230	12	37 230	12 599	-	-	-

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	4	Irrigated land—Continued
Proportion of all class 1-5 farms	.5	Cropland
Land in farms	3 353	Harvested
Cropland	2 387	Used only for pasture
Class 1-5 farms irrigated in 1969	1	Pasture, other than cropland pasture
Proportion of all class 1-5 farms	.1	Water used
Land in farms	640	Class 1-5 farms with artificial drainage
Average per farm	640.0	Proportion of class 1-5 farms
Cropland	469	Land in farms
Harvested cropland	410	Average per farm
Irrigated land	100	Drained land
Average per farm	100.0	Average per farm
		Class 1-5 farms reporting both irrigation and drainage in 1969
		Land in farms

Class 1-5 Farms

Table 12. Farm Operators--Tenure and Characteristics: 1969 and 1964

	1969		1964			1969		1964	
	All farms	Negro operated farms	All farms	Negro operated farms		All farms	Negro operated farms	All farms	
Farms and land in farms operated by—					Corporation, including family owned	4	-	(NA)	(NA)
Class 1-5 farm operators	690	-	814	-	owned	4 182	-	(NA)	(NA)
farms	690	-	814	-	10 or fewer shareholders	4 182	-	(NA)	(NA)
acres	585 694	-	629 332	-	More than 10 shareholders	-	-	(NA)	(NA)
Harvested cropland	678	-	806	-	Other	180	-	(NA)	(NA)
farms	279 410	-	351 343	-					
acres	279 410	-	351 343	-	Farm operators by age groups:				
Full owners	265	-	254	-	Under 25 years	14	-	17	-
farms	169 752	-	(NA)	-	25 to 34 years	85	-	142	-
acres	255	-	(NA)	-	35 to 44 years	174	-	252	-
Harvested cropland	77 703	-	(NA)	-	45 to 54 years	223	-	229	-
farms	77 703	-	(NA)	-	55 to 64 years	153	-	153	-
acres	77 703	-	(NA)	-	65 years and over	41	-	21	-
Part owners	378	-	459	-	Average age	47.2	0.0	(NA)	-
farms	380 184	-	(NA)	-	Farm operators by place of residence:				
acres	378	-	(NA)	-	On farm operated	513	-	651	-
Harvested cropland	187 631	-	(NA)	-	Not on farm operated	117	-	144	-
farms	187 631	-	(NA)	-	Farm operators reporting days of work off farm	195	-	158	-
acres	187 631	-	(NA)	-	1 to 49 days	75	-	82	-
Tenants	47	-	98	-	50 to 99 days	22	-	23	-
farms	35 758	-	(NA)	-	100 to 199 days	33	-	19	-
acres	45	-	(NA)	-	200 days and over	65	-	34	-
Harvested cropland	14 076	-	(NA)	-					
farms	14 076	-	(NA)	-					
acres	14 076	-	(NA)	-					
Percent of tenancy	6.8	0.0	12.0						
Farms by type of organization:									
Individual or family	619	-	(NA)	-					
farms	527 971	-	(NA)	-					
acres	527 971	-	(NA)	-					
Partnership	66	-	(NA)	-					
farms	53 361	-	(NA)	-					
acres	53 361	-	(NA)	-					

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

	1969	1964		1969	1964
Number of class 1-5 farms by economic class:			Number of class 1-5 farms by value of agricultural products sold:		
Class 1--Sales of \$40,000 and over	21	6	\$1 to \$2,499 (see text)	3	(X)
Class 2-- " \$20,000 to \$39,999	154	37	\$2,500 to \$4,999	58	159
Class 3-- " \$10,000 to \$19,999	280	215	\$5,000 to \$7,499	76	221
Class 4-- " \$5,000 to \$9,999	174	397	\$7,500 to \$9,999	98	176
Class 5-- " \$2,500 to \$4,999	61	159	\$10,000 to \$14,999	154	155
Market value of all agricultural products sold (see text)			\$15,000 to \$19,999	126	60
farms	690	814	\$20,000 to \$29,999	119	30
dollars	11 088 633	7 839 473	\$30,000 to \$39,999	35	7
Average per farm	16 070	9 630	\$40,000 to \$59,999	17	1
			\$60,000 and over	4	5
			\$80,000 to \$79,999	2	(NA)
			\$80,000 and over	2	(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	670	5 063 322	Livestock, poultry, and their products sold	606	6 025 311
Grains	666	4 511 582	Poultry and poultry products	168	52 051
Tobacco	-	-	Dairy products	320	1 397 943
Cotton and cottonseed	-	-	Dairy cattle and calves	177	573 011
Field seeds, hay, forage, and silage	260	548 018	Other cattle and calves	534	3 758 775
Other field crops	1	3 591	Hogs, sheep, and goats	130	237 915
Vegetables, sweet corn, and melons	-	-	Other livestock and livestock products	20	5 616
Fruits, nuts, and berries	1	100	Farms with farm-related income from-		
Nursery and greenhouse products	2	31	Customwork and other agricultural services	83	70 108
Forest products sold	-	-	Recreational services	9	13 875
			Government farm programs	505	1 308 561

Class 1-5 Farms

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

1969		1964		1969		1964	
Class 1-5 farm production expenses, total (see text)	8 064 723	690	814	Commercial fertilizer	201 845	341	227
Number of farms with expenditures of-			(NA)	Lime	-	-	(NA)
\$1 to \$1,999	36	31	(NA)	Other agricultural chemicals (see text)	70 977	369	(NA)
\$2,000 to \$2,999	31	88	(NA)	Gasoline and other petroleum fuel and oil for the farm business	876 962	686	806
\$3,000 to \$4,999	218	236	(NA)	Gasoline	633 504	678	804
\$5,000 to \$9,999	236	70	(NA)	Diesel oil	141 125	302	302
\$10,000 to \$19,999	70	11	(NA)	LP gas, butane, and propane	141	141	104
\$20,000 to \$39,999	11		(NA)	Motor oil, grease, piped gas, kerosene, and fuel oil	81 754	686	806
\$40,000 and over			(NA)	Hired farm labor	286 356	385	479
Items reported both years	3 575 718	3 024 271		Workers by number of days worked:			
Livestock and poultry	1 475 952	1 154 667		150 days or more	44	57	57
Feed for livestock and poultry	340 165	351 743		Less than 150 days	55	69	69
Commercially mixed formula feeds	328	535		Contract labor	20 423	391	446
Feed ingredients	145 714	131 182		Machine hire and customwork	181 248	181 248	131 709
Whole grains	154	305		All other production expenses	4 418 028	690	(NA)
Hay, green chop, and silage	101 389	184 246					(NA)
Seeds, bulbs, plants, and trees	192 767	184 234					(NA)

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

Selected Machinery and Equipment	1969			1969		1964		
	Farms reporting	Dollars		Farms reporting	Dollars	Farms reporting	Dollars	
	Estimated market value of all machinery and equipment, total	683		12 349 051	\$10,000 to \$19,999	199	2 711 720	\$20,000 to \$29,999
By value groups:			\$30,000 to \$49,999	86	2 966 171	\$50,000 and over	35	2 279 425
\$1 to \$4,999	86	281 804						
\$5,000 to \$9,999	133	945 410						

  

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	651	828	439	493	286	335	777	1 015
2 or 3	154	328	52	106	47	96	(NA)	(NA)
4 and over	1	4	-	-	-	-	(NA)	(NA)
Motortrucks including pickups	635	1 136	302	397	475	739	725	1 085
2 and over	389	890	80	175	212	476	(NA)	(NA)
Tractors other than garden tractors and motor tillers	653	1 848	320	570	516	1 278	785	2 018
2 or 3	380	984	99	244	308	773	(NA)	(NA)
4 and over	176	767	32	137	91	388	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	647	1 816	319	564	508	1 252	785	2 006
Crawler tractors	26	32	4	6	22	26	12	12
Riding garden tractors 7 hp and over	62	62	36	36	26	26	(NA)	(NA)
Grain and bean combines, self-propelled	439	461	180	188	269	273	415	418
Cornpickers, corn heads, and picker-shellers	58	60	9	9	49	51	(NA)	(NA)
Corn heads for combines	6	6	2	2	4	4	(NA)	(NA)
Other cornpickers and picker-shellers	53	54	7	7	46	47	(NA)	(NA)
Pickup balers	410	417	162	162	253	255	(NA)	(NA)
Windrowers, pull and self-propelled	541	565	255	259	291	306	(NA)	(NA)
Field forage harvesters, shear bar	89	89	32	32	57	57	(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	234	(X)	68	(X)	Turkeys	4	16	2	35
Chickens 3 months old or older	230	23 762	55	7 524	Turkey hens kept for breeding	3	6	1	2
Farms with--	230	23 762	54	5 624	Other turkeys	1	10	2	33
1 to 1,599	-	-	1	1 900	Ducks, geese, and other poultry	37	481	14	382
1,600 to 3,199	-	-	-	-	1964				
3,200 to 9,999	-	-	-	-	Any poultry	(NA)	(NA)	(NA)	(NA)
10,000 and over	-	-	-	-	Chickens 4 months old or older	512	62 810	(NA)	26 763
Hens and pullets of laying age excluding started pullets	220	22 234	48	6 601	Broilers and other meat-type chickens	(NA)	(NA)	-	-
Pullets not yet of laying age	9	455	-	-	Turkeys	(NA)	(NA)	18	413
Other chickens	35	1 073	9	923					
Broilers and other meat-type chickens less than 3 months old	8	1 050	8	1 010					

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Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales			
	Farms reporting	Number	Total Farms reporting	Total Number	Fattened on grain and concentrates Farms reporting	Fattened on grain and concentrates Number
1969						
Any livestock	580	(X)	603	(X)	(X)	(X)
Any cattle, hogs, or sheep	578	(X)	603	(X)	(X)	(X)
Cattle and calves	575	46 361	602	27 945	27	1 047
Farms with--	30	348	113	1 413	9	68
1 to 19	149	5 091	288	9 558	13	400
20 to 49						
50 to 99	230	16 447	168	10 921	1	93
100 to 199	146	19 097	26	3 292	4	486
200 and over	20	5 378	7	2 761	-	-
200 to 499	19	(D)	5	(D)	-	-
500 and over	1	(D)	2	(D)	-	-
Cattle	(X)	(X)	500	8 249	14	230
Farms with--						
1 to 9	(X)	(X)	290	1 223	8	20
10 to 19	(X)	(X)	111	1 404	3	34
20 to 49	(X)	(X)	74	2 001	2	(D)
50 to 99	(X)	(X)	14	956	-	-
100 and over	(X)	(X)	11	2 665	1	(D)
100 to 199	(X)	(X)	7	972	1	(D)
200 to 499	(X)	(X)	3	(D)	-	-
500 and over	(X)	(X)	1	(D)	-	-
Calves	(X)	(X)	570	19 696	19	817
Farms with--						
1 to 9	(X)	(X)	53	290	2	10
10 to 19	(X)	(X)	108	1 574	2	23
20 to 49	(X)	(X)	291	9 130	11	332
50 to 99	(X)	(X)	103	6 359	1	86
100 and over	(X)	(X)	15	2 343	3	366
100 to 199	(X)	(X)	12	1 579	3	366
200 and over	(X)	(X)	3	764	-	-
Heifers and heifer calves	476	9 803	(X)	(X)	(X)	(X)
Bulls and steers, including calves	540	10 864	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	159	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	721	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	719	55 886	738	28 058	(NA)	1 246
Cattle	(NA)	(NA)	589	11 029	23	698
Calves	(NA)	(NA)	656	17 029	24	548

  

	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	541	25 694	574	41 008	304	5 353	903	20 341
Farms with--	75	804	52	615	193	1 930	118	1 319
1 to 19	247	8 336	190	6 537	103	2 931	226	7 254
20 to 49	182	11 936	205	14 750	8	492	134	8 548
50 to 99	37	4 618	127	19 106	-	-	25	3 220
100 and over								
1964								
Total on place	693	28 691	(NA)	47 797	514	8 089	(NA)	20 602

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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 .....	95	3 316	101	5 040	227	3 821	182	6 404
Farms with—								
1 to 24 .....	61	450	46	436	(NA)	(NA)	(NA)	(NA)
25 to 49 .....	20	664	25	942	(NA)	(NA)	(NA)	(NA)
50 to 99 .....	6	402	16	1 099	(NA)	(NA)	(NA)	(NA)
100 and over .....	8	1 800	14	2 563	(NA)	(NA)	(NA)	(NA)
100 to 199 .....	5	750	9	1 188	(NA)	(NA)	(NA)	(NA)
200 and over .....	3	1 050	5	1 375	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding .....	71	621	(X)	(X)	122	631	(X)	(X)
Other hogs and pigs .....	79	2 695	(X)	(X)	218	3 190	(X)	(X)
Feeder pigs sold .....	(X)	(X)	31	1 513	(X)	(X)	(X)	(X)
Litters of pigs farrowed between—								
December 1 of preceding year and								
November 30 .....	77	694	(X)	(X)	150	750	(X)	(X)
December 1 of preceding year								
and May 31 .....	70	469	(X)	(X)	127	515	(X)	(X)
June 1 and November 30 .....	41	225	(X)	(X)	62	235	(X)	(X)
Sheep and lambs .....	36	2 168	36	2 182	58	2 525	58	1 998
Any goats .....	6	11	-	-	-	-	-	-
All other livestock .....	117	(X)	19	(X)	(NA)	(NA)	(NA)	(NA)

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Table 19. Agricultural Chemicals Used: 1969

	1969	1969
Total .....	farms .. 472	farms .. 3
	dollars .. 272 822	acres on which used .. 865
Commercial fertilizer .....	farms .. 286	dollars .. 4 710
	acres on which used .. 56 188	farms .. 10
	tons .. 2 295	acres on which used .. 2 292
	dollars .. 201 845	dollars .. 1 164
Lime .....	farms .. -	farms .. 279
	acres on which used .. -	acres on which used .. 67 073
	tons .. -	dollars .. 44 211
	dollars .. -	farms .. 20
Sprays, dusts, fumigants, etc. to control—		acres on which used .. 2 576
Insects on hay crops .....	farms .. 12	dollars .. 3 914
	acres on which used .. 1 232	
	dollars .. 1 163	Chemicals for defoliation or for growth
Insects on other crops .....	farms .. 16	control of crops or thinning of fruit .. farms .. 14
	acres on which used .. 2 402	acres on which used .. 2 491
	dollars .. 1 424	dollars .. 2 563
		Insect control on livestock and poultry .. farms .. 174
		dollars .. 9 066

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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 .....	271	51 083	-	-	8	745	8	46	-	-
Improved pasture .....	142	37 559	-	-	8	1 268	8	113	-	-
Field corn for all purposes .....	118	5 391	-	-	26	1 073	26	90	1	1
Sorghums for all purposes .....	12	250	-	-	4	82	3	4	1	(2)
All small grains .....	665	207 627	1	100	268	51 305	263	1 673	21	135
Field crops other than corn, sorghums,										
small grains, silage, and field seeds .....	40	76	1	(2)	6	66	6	33	-	-
Hay or grass silage .....	506	66 031	-	-	25	1 644	24	196	1	(2)
Field seeds .....	14	236	-	-	1	2	1	(2)	-	-
Vegetables, sweet corn, or melons for sale .....	-	-	-	-	-	-	-	-	-	-
Berries for sale .....	-	-	-	-	-	-	-	-	-	-
Land in orchards (see text) .....	1	1	-	-	1	1	1	(2)	-	-
Nursery or greenhouse products .....	2	(2)	-	-	-	-	-	-	-	-
All other crops .....	-	-	-	-	-	-	-	-	-	-

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

	1969						1964					
	Crops harvested			Irrigated land			Crops harvested			Irrigated land		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Quantity	Farms reporting	Acres	Quantity	Farms reporting	Acres	Quantity
Field corn for all purposes:												
For grain (bushels) .....	13	245	8 703	-	-	-	58	1 191	24 619	-	-	-
For silage (tons, green weight) .....	92	4 378	23 815	-	-	-	260	10 829	32 866	-	-	-
Cut for green or dry fodder,												
hogged or grazed .....	24	768	(X)	-	-	-	(NA)	2 754	(NA)	-	-	-
Sorghums for all purposes except sirup:												
For grain or seed (bushels) .....	-	-	-	-	-	-	-	-	-	-	-	-
For silage (tons, green weight) .....	5	75	568	-	-	-	5	72	514	-	-	-
Cut for dry forage or												
hay (tons, dry weight) .....	6	165	402	-	-	-	(NA)	(NA)	(NA)	-	-	-
Hogged or grazed .....	1	10	(X)	-	-	-	(NA)	(NA)	(NA)	-	-	-
Alfalfa and alfalfa mixtures for												
hay or dehydrating (tons, dry) .....	442	30 102	64 010	-	-	-	632	29 149	55 348	-	-	-
Clover, timothy, and mixtures of clover												
and grasses for hay (tons, dry) .....	36	1 564	1 925	-	-	-	28	727	1 059	-	-	-
Small grain hay (tons, dry) .....	42	929	1 627	-	-	-	105	1 876	2 617	-	-	-
Other hay (tons, dry) .....	386	32 549	36 246	-	-	-	(NA)	57 978	59 706	-	-	-
Grass silage (tons, green) .....	1	60	300	-	-	-	12	623	2 143	-	-	-
Hay crops cut and fed green (tons, green) .....	12	827	1 116	-	-	-	(NA)	(NA)	(NA)	-	-	-
Red clover seed (pounds) .....	-	-	-	-	-	-	-	-	-	-	-	-
Alfalfa seed (pounds) .....	14	236	7 053	-	-	-	17	221	3 400	-	-	-
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)	656	73 073	1 548 858	-	-	260	30 716	951	59	790	99 013	1 474 469
Winter wheat (bushels)	4	155	4 500	-	-	-	-	-	-	4	121	1 432
Oats for grain (bushels)	571	40 045	2 019 472	-	-	157	11 100	348	14	726	44 134	1 654 569
Barley for grain (bushels)	210	9 388	291 117	-	-	78	3 864	110	4	265	8 752	218 128
Rye for grain (bushels)	61	2 981	58 724	-	-	12	693	31	2	191	10 220	176 172
Soybeans for beans (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Irish potatoes (hundredweight)	40	73	3 693	1	(Z)	1	65	33	-	259	3	1 130
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	-	-	-	-	-	-
Selected vegetables:	-	-	-	-	-	-
Tomatoes	-	-	-	-	-	-
Sweet corn	-	-	-	-	-	-
Cucumbers and pickles	-	-	-	-	-	-
Watermelons	-	-	-	-	-	-
Snap beans, bush, pole	-	-	-	-	-	-

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Table 24. Tree Fruits and Grapes: 1969 and 1964

	Farms reporting	Acres in trees or vines of all ages	Trees or vines						
			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.. 1	1	(X)	(X)	(X)	(X)	(X)	(X)	
	1964.. 1	1	(X)	(X)	(X)	(X)	(X)	(X)	
Apples (pounds)	1969.. 1	(Z)	4	1	2	1	2	10	
	1964.. 1	(NA)	20	-	-	1	20	1 075	
Peaches, all (pounds)	1969.. -	(NA)	-	-	-	-	-	-	
	1964.. -	(NA)	-	-	-	-	-	-	
Clingstone (pounds)	1969.. -	-	-	-	-	-	-	-	
Freestone (pounds)	1969.. -	-	-	-	-	-	-	-	
Pears, all (pounds)	1969.. -	(NA)	-	-	-	-	-	-	
	1964.. -	(NA)	-	-	-	-	-	-	
Bartlett (pounds)	1969.. -	-	-	-	-	-	-	-	
Other than Bartlett (pounds)	1969.. -	-	-	-	-	-	-	-	
Cherries, all (pounds)	1969.. 1	(Z)	23	1	19	1	4	34	
	1964.. -	(NA)	-	-	-	-	-	-	
Tart (pounds)	1969.. 1	(Z)	23	1	19	1	4	34	
Sweet (pounds)	1969.. -	-	-	-	-	-	-	-	
Plums and prunes, all (pounds)	1969.. 1	(Z)	25	-	-	1	25	55	
	1964.. -	(NA)	-	-	-	-	-	-	
Plums (pounds, fresh)	1969.. 1	(Z)	25	-	-	1	25	55	
Prunes (pounds, fresh)	1969.. -	-	-	-	-	-	-	-	
Grapes, total (pounds)	1969.. -	-	-	-	-	-	-	-	
	1964.. -	(NA)	-	-	-	-	-	-	

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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	-	-	(X)	-	(X)	(X)	(X)	(X)
Mushrooms	-	-	-	-	-	-	-	-
Vegetables grown under glass or other protection:	1	5	(X)	10	(X)	(X)	(X)	(X)
Tomatoes	1	8	(X)	15	(X)	(X)	(X)	(X)
Cucumbers	1	2	(X)	3	(X)	(X)	(X)	(X)
Lettuce	1	5	(X)	3	(X)	(X)	(X)	(X)
Other vegetables	-	-	-	-	-	-	-	-

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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	-	-	-	-
Firewood and fuelwood	-	-	(NA)	(NA)
Sawlogs and veneer logs	-	-	(NA)	(NA)
Pulpwood	-	-	(NA)	(NA)
Other forest products	-	-	(NA)	(NA)