

All Farms

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

	1969		1964			1969	1964
All farms .....	number	797	791		Number of farms by acres harvested:		
Land in farms .....	acres	239 151	327 435		50 to 99 acres .....	32	25
Average size of farm .....	acres	300.0	333.8		100 to 199 acres .....	10	11
Approximate land area .....	acres	697 408	697 605		200 to 499 acres .....	1	4
Proportion in farms .....	percent	34.3	46.9		500 to 999 acres .....	-	-
					1,000 acres and over .....	-	-
Value of land and buildings .....	dollars	93 539 846	(NA)		Cropland used only for pasture		
Average per farm .....	dollars	117 364	66 240		or grazing .....	farms 425	248
Average per acre .....	dollars	391.13	197.45			acres 37 700	18 414
<b>Land in Farms According to Use</b>							
Total cropland .....	farms	579	533		All other cropland (see text) .....	farms 66	(NA)
	acres	47 123	27 239			acres 1 929	653
Harvested cropland .....	farms	326	380		Woodland including woodland		
	acres	7 494	8 172		pasture .....	farms 432	728
Number of farms by acres harvested:						acres 103 977	179 046
1 to 9 acres .....		127	203		All other land (see text) .....	farms 534	(NA)
10 to 19 acres .....		76	61			acres 88 051	121 151
20 to 29 acres .....		39	29		Irrigated land .....	farms 16	8
30 to 49 acres .....		41	47			acres 180	160

All Farms

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

	1969									1964			
	Number	Acres in farms	Farms with harvested cropland			Farms with irrigated land			Number	Acres in farms	Farms with harvested cropland		
			Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land			Number	Acres of harvested cropland	
All farms .....	797	239 151	326	130 397	7 494	16	3 836	180	981	327 435	380	8 172	
Farms with-													
1 to 9 acres .....	46	195	15	70	24	4	27	4	69	325	12	23	
10 to 49 acres .....	221	5 857	57	1 604	467	4	69	20	369	8 691	100	528	
50 to 69 acres .....	91	5 183	35	2 001	354	-	-	-	83	4 697	34	259	
70 to 99 acres .....	70	5 924	27	2 360	222	-	-	-	76	6 320	32	231	
100 to 139 acres .....	82	9 187	24	2 699	506	-	-	-	95	10 832	38	624	
140 to 179 acres .....	51	7 889	17	2 648	551	1	160	56	40	6 350	17	356	
180 to 219 acres .....	39	7 762	23	4 571	437	-	-	-	40	7 899	25	442	
220 to 259 acres .....	22	5 238	16	3 842	279	2	(D)	10	23	5 544	14	702	
260 to 499 acres .....	58	21 151	45	16 592	1 178	3	1 260	50	71	25 462	45	1 446	
500 to 999 acres .....	62	44 775	39	28 172	1 929	2	(D)	40	52	35 538	31	1 364	
1,000 to 1,999 acres .....	31	40 643	15	19 807	741	-	-	-	35	41 735	17	1 005	
2,000 acres and over .....	24	85 347	13	46 031	806	-	-	-	30	174 045	15	1 192	

All Farms

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

	All farms		Negro operated farms			All farms		Negro operated farms	
	1969	1964	1969	1964		1969	1964	1969	1964
Farms and land in farms operated by-					Farm operators by age groups:				
All farm operators .....	farms 797	981	43	86	Under 25 years .....	1	10	-	(NA)
	acres 239 151	327 435	6 095	5 116	25 to 34 years .....	73	58	-	(NA)
Harvested cropland .....	farms 326	380	14	37	35 to 44 years .....	161	194	3	(NA)
	acres 7 494	8 172	330	296	45 to 54 years .....	231	258	8	(NA)
Full owners .....	farms 534	693	33	62	55 to 64 years .....	190	230	19	(NA)
	acres 101 378	83 966	3 471	3 132	65 years and over .....	141	231	13	(NA)
Harvested cropland .....	farms 208	253	12	30	Average age .....	51.9	53.7	61.6	(NA)
	acres 4 028	4 429	238	226	Farm operators by place of residence:				
Part owners .....	farms 210	209	10	11	On farm operated .....	445	772	17	(NA)
	acres 121 681	205 535	2 624	1 460	Not on farm operated .....	250	(NA)	20	(NA)
Harvested cropland .....	farms 103	107	2	5	Farm operators reporting days of work				
	acres 3 027	3 020	92	65	off farm .....	597	637	28	(NA)
Tenants .....	farms 53	76	-	13	1 to 49 days .....	30	51	5	(NA)
	acres 16 092	21 209	-	524	50 to 99 days .....	33	-	-	(NA)
Harvested cropland .....	farms 15	18	-	2	100 to 199 days .....	65	-	-	(NA)
	acres 439	573	-	5	200 days and over .....	469	586	19	(NA)
Percent of tenancy .....	6.6	7.7	0.0	15.1					

All Farms

Table 4. Farm Income and Sales: 1969 and 1964

	1969	1964		1969	1964
Number of farms by economic classes:			Market value of all agricultural		
Class 1-Sales of \$40,000 and over .....	23	15	products sold (see text) .....	dollars 5 022 811	3 429 850
Class 2- " \$20,000 to \$39,999 .....	23	23	Average per farm .....	dollars 6 302	3 496
Class 3- " \$10,000 to \$19,999 .....	39	31	Crops including nursery		
Class 4- " \$5,000 to \$9,999 .....	66	37	products and hay .....	farms 155	(NA)
Class 5- " \$2,500 to \$4,999 .....	121	67		dollars 776 449	695 537
Class 6 (see text) .....	81	115	Forest products .....	farms 50	81
Part time (see text) .....	354	494		dollars 83 238	65 290
Part retirement (see text) .....	90	199	Livestock, poultry, and		
Abnormal (see text) .....	-	-	their products .....	farms 708	(NA)
				dollars 4 163 124	2 660 316

All Farms

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	106	415	Customwork and other		
\$250 to \$499	97	134	agricultural services	41	(NA)
\$500 to \$999	146	138	dollars.	164 467	(NA)
\$1,000 to \$1,499	94	54	Recreational services	17	11
\$1,500 to \$1,999	59	42	dollars.	31 100	8 665
\$2,000 to \$2,499	49	25	Government farm programs	142	(NA)
\$2,500 and over	246	173	dollars.	37 325	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964		1969	1964
Farm production expenses, total (see text)	797	981	Seeds, bulbs, plants, and trees	201	256
dollars.	5 467 015	(NA)	dollars.	64 627	84 827
Number of farms with expenditures of--			Commercial fertilizer	463	458
\$1 to \$499	111	(NA)	dollars.	244 248	198 315
\$500 to \$999	144	(NA)	Lime	95	62
\$1,000 to \$1,999	176	(NA)	dollars.	25 379	(NA)
\$2,000 to \$2,999	91	(NA)	Other agricultural chemicals (see text)	302	(NA)
\$3,000 to \$4,999	92	(NA)	dollars.	26 777	(NA)
\$5,000 to \$9,999	101	(NA)	Gasoline and other petroleum fuel and oil for the farm business	755	624
\$10,000 and over	82	(NA)	dollars.	216 407	198 655
Items reported both years	3 849 674	2 690 850	Hired farm labor	327	288
Livestock and poultry	317	297	dollars.	683 616	535 355
dollars.	1 359 668	372 695	Contract labor, machine hire, and customwork	291	298
Feed for livestock and poultry	701	921	dollars.	181 326	78 953
dollars.	1 099 782	1 222 050	All other production expenses	585	(NA)
Commercially mixed formula feeds	429	815	dollars.	1 565 185	(NA)
tons	10 203	12 584			
dollars.	722 152	909 565			

All Farms

Table 6. 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	749	3 502 229	\$1,000 to \$4,999	434	1 095 529			
By value groups:			\$5,000 to \$9,999	139	878 712			
\$1 to \$999	88	54 270	\$10,000 to \$19,999	64	783 974			
			\$20,000 and over	24	689 744			
	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	384	465	316	364	91	101	703	846
Motortrucks including pickups	612	728	414	464	231	264	670	804
Tractors other than garden tractors and motor tillers	554	719	261	319	321	400	513	610
Riding garden tractors 7 hp and over	81	84	61	64	20	20	(NA)	(NA)
Grain and bean combines, self propelled	4	4	2	2	2	2	5	5
Cornpickers, corn heads, and picker shellers	6	6	3	3	3	3	1	1
Pickup balers	70	74	39	40	34	34	39	39

All Farms

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	706	(X)	671	(X)	926	(NA)	(NA)	(NA)
Cattle and calves	689	38 167	650	21 850	907	37 599	672	19 976
Farms with--								
1 to 4	55	151	127	338	359	(NA)	(NA)	(NA)
5 to 9	74	519	169	1 112	(NA)	(NA)	(NA)	(NA)
10 to 19	191	2 605	130	1 821	192	(NA)	(NA)	(NA)
20 and over	369	34 892	224	18 579	356	(NA)	(NA)	(NA)
Cows and heifers that had calved	563	21 110	(X)	(X)	840	24 799	(NA)	(NA)
Milk cows	79	1 968	(X)	(X)	186	2 874	(NA)	(NA)
Farms with--								
1 or 2	44	64	(X)	(X)	136	(NA)	(NA)	(NA)
3 or 4	8	24	(X)	(X)	12	(NA)	(NA)	(NA)
5 to 9	4	24	(X)	(X)	6	(NA)	(NA)	(NA)
10 and over	23	1 856	(X)	(X)	32	(NA)	(NA)	(NA)
Hogs and pigs	71	1 053	63	2 072	176	2 105	71	1 580
Farms with--								
1 to 4	37	91	14	42	124	(NA)	29	(NA)
5 to 9	9	60	14	108	(NA)	(NA)	(NA)	(NA)
10 to 24	14	190	20	296	32	(NA)	42	(NA)
25 and over	11	712	15	1 626	20	(NA)	(NA)	(NA)
Feeder pigs	(X)	(X)	20	263	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between--								
December 1 of preceding year and November 30	55	178	(X)	(X)	90	268	(X)	(X)
December 1 of preceding year and May 31	40	108	(X)	(X)	68	136	(X)	(X)
June 1 and November 30	25	70	(X)	(X)	63	132	(X)	(X)

All Farms

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

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Sheep and lambs .....	15	450	14	158	15	93	5	49
Horses and ponies .....	347	1 265	58	222	(NA)	(NA)	29	62
Chickens 3 months old or older .....	108	7 975	12	4 395	333	61 744	(NA)	21 753
Farms with-	97	2 451	2	86	293	(NA)	(NA)	(NA)
1 to 99 .....	8	1 948	7	1 680	21	(NA)	(NA)	(NA)
100 to 399 .....	2	(D)	3	2 629	9	(NA)	(NA)	(NA)
400 to 1,599 .....	1	(D)	-	-	10	(NA)	(NA)	(NA)
1,600 and over .....								
Hens and pullets of laying age excluding started pullets .....	106	4 702	11	2 770	313	55 921	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text) .....	5	126	2	120	(NA)	(NA)	-	-
Other livestock and poultry .....	98	(X)	20	(X)	(NA)	(NA)	(NA)	(NA)

All Farms

Table 8. Crops Harvested: 1969 and 1964

	1969		1964			1969		1964	
	acres.	bushels.	acres.	bushels.		acres.	bushels.	acres.	bushels.
Field corn for all purposes .....	21	109	109	291	Hay, excluding sorghum hay .....	291	(NA)	(NA)	(NA)
For grain .....	18	93	93	6 504	acres.	6 504	6 164	6 164	6 164
Cut for silage, green or dry fodder, or hogged or grazed .....	3	(NA)	(NA)	3	tons.	12 322	12 556	12 556	12 556
acres.	3	(NA)	(NA)	3	bushels.	114	101	101	101
bushels.	12 510	18 192	18 192	18	bales.	18	58	58	58
Sorghums for all purposes except syrup .....	9	48	48	2	Peanuts for nuts .....	2	5	5	5
For grain or seed .....	2	-	-	4	acres.	4	8	8	8
acres.	150	-	-	4	pounds.	2 072	5 700	5 700	5 700
bushels.	4 000	-	-	4	Tobacco .....	-	-	-	-
Cut for silage, dry forage or hay, or hogged or grazed .....	8	(NA)	(NA)	-	acres.	-	-	-	-
acres.	127	1 114	1 114	-	pounds.	-	-	-	-
Wheat for grain .....	-	1	1	7	Irish potatoes and sweetpotatoes .....	7	(NA)	(NA)	(NA)
acres.	-	4	4	2	acres.	2	4	4	4
bushels.	-	105	105	2	Vegetables, sweet corn, or melons for sale .....	13	7	7	7
Other small grains for grain .....	2	(NA)	(NA)	110	acres.	110	19	19	19
acres.	10	-	-	2	bushels.	2	-	-	-
Soybeans for beans .....	-	-	-	(Z)	acres.	(Z)	-	-	-
acres.	-	-	-	15	Land in orchards (see text) .....	15	22	22	22
bushels.	-	-	-	53	acres.	53	47	47	47
	-	-	-	18	Other crops .....	18	(NA)	(NA)	(NA)
	-	-	-	53	acres.	53	(NA)	(NA)	(NA)
	-	-	-	12	Greenhouse products under glass or other protection .....	12	(NA)	(NA)	(NA)
	-	-	-	383 776	acres.	383 776	387 673	387 673	387 673
	-	-	-	387 673	sq. ft.	387 673	387 673	387 673	387 673

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	
	number.	acres.	number.	acres.		acres.	bushels.	acres.	bushels.
Class 1-5 farms .....	272	170 017	173	211 171	Total woodland .....	153	131	131	131
Land in farms .....		625*0		1 220*6	acres.	82 858	102 190	102 190	102 190
Average size of farm .....		625*0		1 220*6	Woodland pastured .....	133	122	122	122
Value of land and buildings .....		62 807 498		(NA)	acres.	68 394	99 106	99 106	99 106
Average per farm .....		230 909		(NA)	Woodland not pastured .....	31	18	18	18
Average per acre .....		369*41		(NA)	acres.	14 464	3 084	3 084	3 084
Land in Farms According to Use					Pastureland and rangeland (other than cropland and woodland pasture) .....	124	116	116	116
Total cropland .....		216		(NA)	acres.	55 023	90 832	90 832	90 832
Harvested cropland .....		162		110	Improved pastureland and rangeland .....	94	85	85	85
acres.		5 533		5 435	acres.	23 729	29 662	29 662	29 662
Number of farms by acres harvested:					Pastureland and rangeland not improved .....	52	(NA)	(NA)	(NA)
1 to 49 acres .....		126		(NA)	acres.	31 294	61 170	61 170	61 170
50 to 99 acres .....		25		(NA)	All other land (see text) .....	150	159	159	159
100 to 199 acres .....		10		(NA)	acres.	5 272	2 039	2 039	2 039
200 to 499 acres .....		1		(NA)	Irrigated land .....	13	5	5	5
500 to 999 acres .....		-		(NA)	acres.	161	147	147	147
1,000 acres and over .....		-		(NA)	Total pastureland (all types) .....	250	(NA)	(NA)	(NA)
1,000 to 1,999 acres .....		-		(NA)	acres.	143 912	200 365	200 365	200 365
2,000 acres and over .....		-		(NA)	Conservation Practices				
Cropland used only for pasture or grazing .....		128		47	Grain or row crops farmed on the contour .....	-	(NA)	(NA)	(NA)
acres.		20 495		10 427	acres.	-	(NA)	(NA)	(NA)
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured .....		8		5	Stripcropping systems to control erosion .....	-	(NA)	(NA)	(NA)
acres.		218		138	acres.	-	(NA)	(NA)	(NA)
Cropland on which all crops failed .....		2		2	Cropland and pastureland having terraces .....	8	(NA)	(NA)	(NA)
acres.		83		23	acres.	1 100	(NA)	(NA)	(NA)
Cropland in cultivated summer fallow .....		1		2					
acres.		3		27					
Cropland idle .....		9		4					
acres.		532		60					

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	272	173	170 017	162	104 163	5 533	13	3 789	161
Farms with--									
1 to 9 acres	20	10	98	9	48	9	4	27	4
10 to 49 acres	23	17	595	5	130	47	1	22	1
50 to 69 acres	7	2	405	3	178	52	-	-	-
70 to 99 acres	19	3	1 635	10	901	92	-	-	-
100 to 139 acres	25	13	2 847	14	1 583	411	-	-	-
140 to 179 acres	17	6	2 616	8	1 243	384	1	160	56
180 to 219 acres	18	9	3 562	13	2 544	236	-	-	-
220 to 259 acres	9	10	2 123	7	1 671	191	2	(D)	10
260 to 499 acres	44	31	16 467	34	13 059	879	3	1 260	50
500 to 999 acres	47	27	34 629	34	24 804	1 759	2	(D)	40
1,000 to 1,999 acres	21	21	25 913	14	18 191	737	-	-	-
2,000 acres and over	22	24	79 127	11	39 811	736	-	-	-

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	13	Irrigated land--Continued	
Proportion of all class 1-5 farms	4.7	Cropland	13
Land in farms	3 789	Harvested	13
Cropland	2 819	Used only for pasture	1
Class 1-5 farms irrigated in 1969	13	Pasture, other than cropland pasture	20
Proportion of all class 1-5 farms	4.7	Water used	278
Land in farms	3 789	Class 1-5 farms with artificial drainage	5
Average per farm	291.4	Proportion of class 1-5 farms	1.8
Cropland	2 819	Land in farms	5 188
Harvested cropland	491	Average per farm	1 037.6
Irrigated land	161	Drained land	254
Average per farm	12.3	Average per farm	50.8
		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	-	-	-	(NA)
Class 1-5 farm operators	272	5	173	5	10 or fewer shareholders	-	-	-	(NA)
Harvested cropland	170 017	3 991	110 171	5	More than 10 shareholders	-	-	-	(NA)
Acres	162	5	110	5	Other	2	-	-	(NA)
Acres	5 533	152	5 435	92		(D)	-	-	(NA)
Full owners	162	4	99	1	Farm operators by age groups:				
Harvested cropland	72 347	(D)	(NA)	(D)	Under 25 years	-	-	-	1
Acres	94	4	(NA)	1	25 to 34 years	24	1	9	9
Acres	2 613	92	(NA)	60	35 to 44 years	51	1	32	32
Part owners	83	1	59	1	45 to 54 years	73	3	49	49
Harvested cropland	85 750	(D)	(NA)	1	55 to 64 years	73	3	50	50
Acres	57	1	(NA)	1	65 years and over	51	1	32	32
Acres	2 494	60	(NA)	58.4	Average age	52.8	58.4	(NA)	(NA)
Tenants	27	-	12	-	Farm operators by place of residence:				
Harvested cropland	11 920	-	(NA)	-	On farm operated	162	3	137	137
Acres	11	-	(NA)	-	Not on farm operated	79	2	32	32
Acres	426	-	(NA)	-	Farm operators reporting days of work off farm				
Percent of tenancy	9.9	0.0	6.9	-	1 to 49 days	163	2	88	88
					50 to 99 days	10	-	9	9
Farms by type of organization:					100 to 199 days	6	-	7	7
Individual or family	256	5	(NA)	-	200 days and over	23	-	13	13
Acres	146 643	3 991	(NA)	-	200 days and over	124	2	59	59
Partnership	14	-	(NA)	-					
Acres	(D)	-	(NA)	-					

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

	1969		1964			1969		1964	
	Number of farms	Number of farms	Number of farms	Number of farms		Number of farms	Number of farms	Number of farms	Number of farms
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	23	15	15	15	\$1 to \$2,499 (see text)	26	-	(X)	(X)
Class 2-- " \$20,000 to \$39,999	23	23	23	23	\$2,500 to \$4,999	95	-	67	67
Class 3-- " \$10,000 to \$19,999	39	31	31	31	\$5,000 to \$7,499	40	-	23	23
Class 4-- " \$5,000 to \$9,999	66	37	37	37	\$7,500 to \$9,999	26	-	14	14
Class 5-- " \$2,500 to \$4,999	121	67	67	67	\$10,000 to \$14,999	24	-	21	21
Market value of all agricultural products sold (see text)					\$15,000 to \$19,999	15	-	10	10
Farms	272	173	173	173	\$20,000 to \$28,999	11	-	12	12
Dollars	4 581 113	3 060 791	3 060 791	3 060 791	\$30,000 to \$39,999	12	-	11	11
Average per farm	16 842	17 692	17 692	17 692	\$40,000 to \$59,999	12	-	7	7
					\$60,000 and over	11	-	8	8
					\$60,000 to \$79,999	5	-	(NA)	(NA)
					\$80,000 and over	6	-	(NA)	(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 .....	77	735 729	Livestock, poultry, and their products sold ..	263	3 765 802
Grains .....	6	3 855	Poultry and poultry products .....	13	19 322
Tobacco .....	-	-	Dairy products .....	24	988 175
Cotton and cottonseed .....	3	1 215	Dairy cattle and calves .....	22	69 300
Field seeds, hay, forage, and silage .....	59	117 743	Other cattle and calves .....	225	2 462 295
Other field crops .....	1	600	Hogs, sheep, and goats .....	36	70 988
Vegetables, sweet corn, and melons .....	3	9 970	Other livestock and livestock products .....	33	135 722
Fruits, nuts, and berries .....	1	30	Farms with farm-related income from—		
Nursery and greenhouse products .....	9	602 316	Customwork and other agricultural services .....	25	136 702
Forest products sold .....	28	79 582	Recreational services .....	10	29 690
			Government farm programs .....	66	25 400

Class 1-5 Farms

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

	1969			1969	
	Farms reporting	Dollars		Farms reporting	Dollars
Class 1-5 farm production expenses, total (see text) .....	4 738 249	272 181	Commercial fertilizer .....	189 082	134 134
Number of farms with expenditures of—		(NA)	Lime .....	15 880	21 (NA)
\$1 to \$1,999 .....	22	(NA)	Other agricultural chemicals (see text) .....	17 964	(NA) (NA)
\$2,000 to \$2,999 .....	33	(NA)	Gasoline and other petroleum fuel and oil for the farm business .....	143 630	173 135 878
\$3,000 to \$4,999 .....	47	(NA)	Gasoline .....	104 386	167 87 765
\$5,000 to \$9,999 .....	88	(NA)	Diesel oil .....	11 936	21 3 316
\$10,000 to \$19,999 .....	39	(NA)	LP gas, butane, and propane .....	12 330	73 10 339
\$20,000 to \$39,999 .....	22	(NA)	Motor oil, grease, piped gas, kerosene, and fuel oil .....	14 978	173 34 458
\$40,000 and over .....	21	(NA)	Hired farm labor .....	640 443	134 495 470
Items reported both years .....	3 332 611	2 102 495	Workers by number of days worked:		
Livestock and poultry .....	1 258 491	298 410	150 days or more .....	61 118	69 165
Feed for livestock and poultry .....	895 908	902 951	Less than 150 days .....	147	(NA) (NA)
Commercially mixed formula feeds .....	210	146	Contract labor .....	68 018	58 (NA)
Feed ingredients .....	641 649	733 253	Machine hire and customwork .....	79 725	104 60 602
Whole grains .....	1 644	86 617	All other production expenses .....	1 371 794	272 (NA)
Hay, green chop, and silage .....	4 774	83 081			(NA)
Seeds, bulbs, plants, and trees .....	57 314	77 661			(NA)

Class 1-5 Farms

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 .....	268	1 891 852	\$10,000 to \$19,999 .....	46	577 634
By value groups:			\$20,000 to \$29,999 .....	8	169 200
\$1 to \$4,999 .....	132	333 457	\$30,000 to \$49,999 .....	10	334 944
\$5,000 to \$9,999 .....	72	476 617	\$50,000 and over .....	-	-

  

	1969		Equipment manufactured —				1964	
	Farms reporting	Number	1965 or later		1964 or earlier		Farms reporting	Number
			Farms reporting	Number	Farms reporting	Number		
<b>Selected Machinery and Equipment</b>								
Automobiles .....	144	184	121	149	30	35	128	151
2 or 3 .....	28	62	25	53	4	9	(NA)	(NA)
4 and over .....	2	8	-	-	-	-	(NA)	(NA)
Motortrucks including pickups .....	234	318	166	201	92	117	151	226
2 and over .....	63	147	26	61	21	46	(NA)	(NA)
Tractors other than garden tractors and motor tillers .....	223	333	116	152	124	181	147	208
2 or 3 .....	71	156	28	64	30	65	(NA)	(NA)
4 and over .....	7	32	-	-	6	28	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers .....	221	320	114	147	121	173	147	197
Crawler tractors .....	11	13	5	5	6	8	11	11
Riding garden tractors 7 hp and over .....	24	27	14	17	10	10	(NA)	(NA)
Grain and bean combines, self-propelled .....	2	2	-	-	2	2	-	-
Cornpickers, corn heads, and picker-shellers .....	2	2	1	1	1	1	(NA)	(NA)
Corn heads for combines .....	-	-	-	-	-	-	(NA)	(NA)
Other cornpickers and picker-shellers .....	2	2	1	1	1	1	(NA)	(NA)
Pickup balers .....	40	42	27	27	15	15	(NA)	(NA)
Windrowers, pull and self-propelled .....	27	30	18	19	11	11	(NA)	(NA)
Field forage harvesters, shear bar .....	7	11	4	4	3	7	(NA)	(NA)

Class 1-5 Farms

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	38	(X)	10	(X)	Turkeys	1	5	1	12
Chickens 3 months old or older	33	5 230	8	3 168	Turkey hens kept for breeding	1	4	-	-
Farms with-	32	(D)	8	3 168	Other turkeys	1	1	1	12
1 to 1,599	1	(D)	-	-	Ducks, geese, and other poultry	17	2 395	2	8 400
1,600 to 3,199	-	-	-	-					
3,200 to 9,999	-	-	-	-	1964				
10,000 and over	-	-	-	-	Any poultry	(NA)	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	31	2 094	7	1 548	Chickens 4 months old or older	46	51 682	(NA)	19 808
Pullets not yet of laying age	2	1 100	1	300	Broilers and other meat-type chickens	(NA)	(NA)	-	-
Other chickens	10	2 036	1	1 320	Turkeys	(NA)	(NA)	4	59
Broilers and other meat-type chickens less than 3 months old	1	50	2	120					

Class 1-5 Farms

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	252	(X)	259	(X)	(X)	(X)
Any cattle, hogs, or sheep	247	(X)	254	(X)	(X)	(X)
Cattle and calves	242	29 860	246	18 156	17	400
Farms with-	36	334	66	670	12	111
1 to 19	48	1 608	94	3 101	2	61
20 to 49						
50 to 99	65	4 499	47	3 253	3	228
100 to 199	66	8 898	24	3 144	-	-
200 and over	27	14 521	15	7 988	-	-
200 to 499	23	7 518	13	(D)	-	-
500 and over	4	7 003	2	(D)	-	-
Cattle	(X)	(X)	191	7 127	-	-
Farms with-	(X)	(X)	104	415	-	-
1 to 9	(X)	(X)	36	472	-	-
10 to 19	(X)	(X)			-	-
20 to 49	(X)	(X)	30	829	-	-
50 to 99	(X)	(X)	15	896	-	-
100 and over	(X)	(X)	6	4 515	-	-
100 to 199	(X)	(X)	3	(D)	-	-
200 to 499	(X)	(X)	2	(D)	-	-
500 and over	(X)	(X)	1	(D)	-	-
Calves	(X)	(X)	231	11 029	17	400
Farms with-	(X)	(X)	34	164	6	31
1 to 9	(X)	(X)	44	643	6	80
10 to 19	(X)	(X)				
20 to 49	(X)	(X)	46	2 703	2	61
50 to 99	(X)	(X)	41	2 712	3	228
100 and over	(X)	(X)	26	4 807	-	-
100 to 199	(X)	(X)	19	2 621	-	-
200 and over	(X)	(X)	7	2 186	-	-
Heifers and heifer calves	203	7 083	(X)	(X)	(X)	(X)
Bulls and steers, including calves	22	5 585	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	23	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	157	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	156	24 237	150	15 458	(NA)	3 447
Cattle	(NA)	(NA)	116	2 405	5	342
Calves	(NA)	(NA)	149	13 053	23	3 105
	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	220	17 192	240	27 967	46	1 893
Farms with-	39	317	42	403	23	37
1 to 19	70	2 349	59	1 961	3	100
20 to 49	58	3 925	58	3 968	12	782
50 to 99	53	10 601	81	21 635	8	974
100 and over						
1964						
Total on place	148	16 706	(NA)	21 586	48	2 651

Class 1-5 Farms

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	32	513	32	1 580	18	461	11	419
Farms with—								
1 to 24	27	198	23	213	(NA)	(NA)	(NA)	(NA)
25 to 49	1	30	-	-	(NA)	(NA)	(NA)	(NA)
50 to 99	3	(D)	3	209	(NA)	(NA)	(NA)	(NA)
100 and over	1	(D)	6	1 158	(NA)	(NA)	(NA)	(NA)
100 to 199	1	(D)	3	432	(NA)	(NA)	(NA)	(NA)
200 and over	-	-	3	726	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	22	112	(X)	(X)	9	31	(X)	(X)
Other hogs and pigs	29	401	(X)	(X)	18	430	(X)	(X)
Feeder pigs sold	(X)	(X)	9	165	(X)	(X)	(X)	(X)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	24	111	(X)	(X)	9	39	(X)	(X)
December 1 of preceding year and May 31	15	63	(X)	(X)	9	21	(X)	(X)
June 1 and November 30	13	48	(X)	(X)	7	18	(X)	(X)
Sheep and lambs	4	41	6	116	3	38	1	20
Any goats	2	19	-	-	6	2 488	1	43
All other livestock	127	(X)	33	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969		1969
Total	197 farms, 222 926 dollars	Nematodes in crops	5 farms, 31 acres on which used, 1 312 dollars
Commercial fertilizer	153 farms, 14 169 acres on which used, 2 615 tons, 189 082 dollars	Diseases in crops and orchards	6 farms, 65 acres on which used, 379 dollars
Lime	40 farms, 2 193 acres on which used, 2 386 tons, 15 880 dollars	Weeds or grass in crops	5 farms, 179 acres on which used, 1 150 dollars, 44 farms, 6 081 acres on which used, 6 947 dollars
Sprays, dusts, fumigants, etc. to control—		Weeds or brush in pasture	
Insects on hay crops	30 farms, 553 acres on which used, 2 210 dollars	Chemicals for defoliation or for growth control of crops or thinning of fruit	- farms, - acres on which used, - dollars
Insects on other crops	3 farms, 12 acres on which used, 172 dollars	Insect control on livestock and poultry	82 farms, 5 064 dollars

Class 1-5 Farms

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	128	20 495	1	20	67	4 316	67	674	-	-
Improved pasture	94	23 729	-	-	50	6 911	50	931	-	-
Field corn for all purposes	14	316	2	40	12	250	12	72	-	-
Sorghums for all purposes	7	275	-	-	5	95	5	15	-	-
All small grains	2	10	-	-	-	-	-	-	-	-
Field crops other than corn, sorghums, small grains, silage, and field seeds	8	119	-	-	3	114	3	16	-	-
Hay or grass silage	142	4 690	5	80	74	2 381	74	869	-	-
Field seeds	-	-	-	-	-	-	-	-	-	-
Vegetables, sweet corn, or melons for sale	5	81	-	-	3	80	3	21	-	-
Berries for sale	-	-	-	-	-	-	-	-	-	-
Land in orchards (see text)	3	19	-	-	-	-	-	-	-	-
Nursery or greenhouse products	9	14	2	10	6	15	6	8	3	3
All other crops	1	6	1	6	1	6	1	6	-	-

Class 1-5 Farms

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)	12	304	10 410	2	40	-	11	184	8 051	-	-	-
For silage (tons, green weight)	2	12	24	-	-	-	3	99	384	-	-	-
Cut for green or dry fodder, hogged or grazed	-	-	(X)	-	-	-	(NA)	2	(NA)	-	-	(NA)
Sorghums for all purposes except sirup:												
For grain or seed (bushels)	2	150	4 000	-	-	-	-	-	-	-	-	-
For silage (tons, green weight)	-	-	-	-	-	-	2	180	1 150	-	-	-
Cut for dry forage or hay (tons, dry weight)	6	125	242	-	-	-	(NA)	(NA)	(NA)	-	-	(NA)
Hogged or grazed	-	-	(X)	-	-	-	(NA)	(NA)	(NA)	-	-	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	1	42	57	-	-	-	-	-	-	-	-	-
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	6	232	666	-	-	-	8	343	474	-	-	-
Small grain hay (tons, dry)	14	404	795	-	-	-	3	37	44	-	-	-
Other hay (tons, dry)	121	4 007	7 913	5	80	-	(NA)	3 798	8 161	-	-	-
Grass silage (tons, green)	1	5	150	-	-	-	-	-	-	-	-	-
Hay crops cut and fed green (tons, green)	-	-	-	-	-	-	(NA)	(NA)	(NA)	-	-	(NA)
Red clover seed (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Alfalfa seed (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Strawberries (pounds)	-	-	-	-	-	-	-	-	-	-	-	-

Class 1-5 Farms

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)	-	-	-	-	-	-	-	-	-	1	4	105
Winter wheat (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Oats for grain (bushels)	2	10	300	-	-	-	-	-	-	-	-	-
Barley for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Rye for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Soybeans for beans (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	1	4	3 400
Irish potatoes (hundredweight)	2	-	4	-	-	-	-	-	-	2	1	19
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Cotton (bales)	3	114	18	-	-	3	114	16	-	3	45	17

Class 1-5 Farms

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	5	81	-	-	2	7
Selected vegetables:						
Tomatoes	2	2	-	-	-	-
Sweet corn	2	(2)	-	-	-	-
Cucumbers and pickles	4	1	-	-	-	-
Watermelons	1	60	-	-	-	-
Snap beans, bush, pole	4	1	-	-	-	-

Class 1-5 Farms

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	3	19	(X)	(X)	(X)	(X)	(X)	(X)	(X)
1964	3	16	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds)	-	(NA)	-	-	-	-	-	-	-
1969	-	(NA)	-	-	-	-	-	-	-
1964	-	(NA)	-	-	-	-	-	-	-
Peaches, all (pounds)	1	(NA)	24	1	24	-	-	-	-
1969	-	-	-	-	-	-	-	-	-
1964	1	(NA)	24	1	24	-	-	-	-
Clingstone (pounds)	-	-	-	-	-	-	-	-	-
1969	-	-	-	-	-	-	-	-	-
1964	-	-	-	-	-	-	-	-	-
Freestone (pounds)	-	-	-	-	-	-	-	-	-
1969	-	-	-	-	-	-	-	-	-
1964	-	-	-	-	-	-	-	-	-
Pears, all (pounds)	1	1	70	1	40	1	30	-	-
1969	1	1	70	1	40	1	30	-	-
1964	3	(NA)	27	1	1	2	26	1	2 500
Bartlett (pounds)	-	-	-	-	-	-	-	-	-
1969	-	-	-	-	-	-	-	-	-
1964	1	1	70	1	40	1	30	-	-
Other than Bartlett (pounds)	-	-	-	-	-	-	-	-	-
1969	-	-	-	-	-	-	-	-	-
Cherries, all (pounds)	-	(NA)	-	-	-	-	-	-	-
1969	-	(NA)	-	-	-	-	-	-	-
1964	-	(NA)	-	-	-	-	-	-	-
Tart (pounds)	-	-	-	-	-	-	-	-	-
1969	-	-	-	-	-	-	-	-	-
1964	-	-	-	-	-	-	-	-	-
Sweet (pounds)	-	-	-	-	-	-	-	-	-
1969	-	-	-	-	-	-	-	-	-
1964	-	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds)	-	(NA)	-	-	-	-	-	-	-
1969	-	(NA)	-	-	-	-	-	-	-
1964	3	(NA)	23	1	1	2	22	-	-
Plums (pounds, fresh)	-	-	-	-	-	-	-	-	-
1969	-	-	-	-	-	-	-	-	-
1964	-	-	-	-	-	-	-	-	-
Prunes (pounds, fresh)	-	-	-	-	-	-	-	-	-
1969	-	-	-	-	-	-	-	-	-
1964	-	-	-	-	-	-	-	-	-
Grapes, total (pounds)	2	(NA)	6	1	4	1	2	-	-
1969	-	-	-	-	-	-	-	-	-
1964	2	(NA)	6	1	4	1	2	-	-

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
Nursery products	1	(X)	3	(0)	6	(X)	17	100 330
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	6	(0)	2	(0)	4	316 600	-	474 600
Flower seeds, vegetable seeds, and vegetable plants	3	(0)	-	22 000	2	49 000	-	18 900
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection:								
Tomatoes	4	30 960	(X)	9 676	(X)	(X)	(X)	(X)
Cucumbers	-	-	(X)	-	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables	-	-	(X)	-	(X)	(X)	(X)	(X)

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	15	48 000	17	18 724
Firewood and fuelwood	-	-	(NA)	(NA)
Sawlogs and veneer logs	2	4 579	(NA)	(NA)
Pulpwood	17	27 003	(NA)	(NA)
Other forest products	-	-	(NA)	(NA)