

All Farms

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

	1969	1964		1969	1964
All farms .....	1 073	1 135	Number of farms by acres harvested:		
Land in farms .....	239 306	241 625	50 to 99 acres .....	155	151
Average size of farm .....	223.0	212.9	100 to 199 acres .....	131	135
Approximate land area .....	277 184	277 125	200 to 499 acres .....	91	99
Proportion in farms .....	86.3	87.1	500 to 999 acres .....	43	34
Value of land and buildings .....	76 530 439	(NA)	1,000 acres and over .....	15	13
Average per farm .....	71 323	43 982	Cropland used only for pasture		
Average per acre .....	319.80	214.06	or grazing .....	666	761
Land in Farms According to Use			Acres .....	50 293	58 412
Total cropland .....	1 016	1 096	All other cropland (see text) .....	456	(NA)
Harvested cropland .....	188 887	190 026	Acres .....	24 472	24 079
Number of farms by acres harvested:			Woodland including woodland		
1 to 9 acres .....	126	207	pasture .....	501	572
10 to 19 acres .....	98	118	Acres .....	23 955	24 863
20 to 29 acres .....	78	78	All other land (see text) .....	798	(NA)
30 to 49 acres .....	131	156	Acres .....	26 464	26 743
			Irrigated land .....	2	5
			Acres .....	44	19

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 .....	1 073	239 306	868	228 023	114 122	2	1 474	44	1 135	241 625	991	107 535	
Farms with--													
1 to 9 acres .....	83	246	35	89	77	-	-	-	125	397	81	152	
10 to 49 acres .....	183	5 380	103	3 113	1 611	-	-	-	226	6 473	166	1 979	
50 to 99 acres .....	103	6 042	77	4 508	2 048	-	-	-	77	4 526	69	1 467	
100 to 139 acres .....	128	10 649	106	8 855	3 077	-	-	-	119	9 913	110	3 078	
140 to 179 acres .....	128	14 923	114	13 337	4 851	-	-	-	112	13 164	102	3 982	
180 to 219 acres .....	90	14 222	83	13 141	4 682	-	-	-	94	14 722	90	5 552	
220 to 259 acres .....	61	11 984	60	11 802	5 498	1	(D)	35	74	14 823	69	6 160	
260 to 499 acres .....	56	13 453	55	13 203	6 356	-	-	-	58	13 876	57	5 745	
500 to 999 acres .....	136	47 839	131	46 187	22 669	-	-	-	142	49 256	140	22 426	
1,000 to 1,999 acres .....	66	43 643	65	42 863	25 599	-	-	-	68	46 167	67	23 685	
2,000 acres and over .....	32	45 725	32	45 725	29 816	1	(D)	9	33	44 853	33	24 923	
	7	25 200	7	25 200	7 838	-	-	-	7	23 454	7	8 365	

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 .....	1 073	1 135	26	46	Under 25 years .....	27	19	-	(NA)
Harvested cropland .....	868	991	1 489	2 712	25 to 34 years .....	60	73	-	(NA)
Full owners .....	632	571	20	19	35 to 44 years .....	184	225	9	(NA)
Part owners .....	260	288	5	13	45 to 54 years .....	294	276	4	(NA)
Tenants .....	181	263	1	14	55 to 64 years .....	306	280	8	(NA)
Percent of tenancy .....	16.8	23.2	3.8	30.4	65 years and over .....	202	262	5	(NA)
					Average age .....	53.1	53.4	54.3	(NA)
					Farm operators by place of residence:				
					On farm operated .....	686	963	13	(NA)
					Not on farm operated .....	243	(NA)	10	(NA)
					Farm operators reporting days of work				
					off farm .....	632	559	17	(NA)
					1 to 49 days .....	128	6	6	(NA)
					50 to 99 days .....	36	142	2	(NA)
					100 to 199 days .....	87	2	2	(NA)
					200 days and over .....	381	417	7	(NA)

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 .....	79	54	products sold (see text) .....	14 246 175	10 327 500
Class 2-- " \$20,000 to \$39,999 .....	101	62	Average per farm .....	13 276	9 100
Class 3-- " \$10,000 to \$19,999 .....	152	151	Crops including nursery		
Class 4-- " \$5,000 to \$9,999 .....	218	169	products and hay .....	820	(NA)
Class 5-- " \$2,500 to \$4,999 .....	185	197	dollars .....	7 591 581	5 893 764
Class 6 (see text) .....	32	88	Forest products .....	34	43
Part time (see text) .....	212	249	dollars .....	63 069	54 131
Part retirement (see text) .....	94	165	Livestock, poultry, and		
Abnormal (see text) .....	-	-	their products .....	793	(NA)
			dollars .....	6 591 525	4 378 748

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	45	66	Customwork and other		
\$250 to \$499	43	71	agricultural services	132	(NA)
\$500 to \$999	61	139	dollars	221 603	(NA)
\$1,000 to \$1,499	61	101	Recreational services	8	6
\$1,500 to \$1,999	57	78	dollars	8 263	1 312
\$2,000 to \$2,499	73	47	Government farm programs	377	(NA)
\$2,500 and over	733	633	dollars	764 314	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964		1969	1964
Farm production expenses, total (see text)	1 073	1 135	Seeds, bulbs, plants, and trees	777	901
dollars	10 047 159	(NA)	dollars	417 393	259 925
Number of farms with expenditures of--			Commercial fertilizer	796	856
\$1 to \$499	99	(NA)	dollars	1 126 077	764 175
\$500 to \$999	103	(NA)	Lime	179	257
\$1,000 to \$1,999	154	(NA)	dollars	58 719	(NA)
\$2,000 to \$2,999	132	(NA)	Other agricultural chemicals		
\$3,000 to \$4,999	160	(NA)	(see text)	549	(NA)
\$5,000 to \$9,999	181	(NA)	dollars	322 761	(NA)
\$10,000 and over	244	(NA)	Gasoline and other petroleum fuel		
Items reported both years	6 024 487	4 165 440	and oil for the farm business	1 030	944
dollars			dollars	720 503	621 435
Livestock and poultry	446	403	Hired farm labor	572	583
dollars	1 135 004	596 475	dollars	847 791	601 385
Feed for livestock and poultry	710	873	Contract labor, machine hire,		
dollars	1 281 548	1 025 450	and customwork	641	597
Commercially mixed formula	546	747	dollars	496 171	296 595
feeds	7 213	5 853	All other production expenses	928	(NA)
tons	744 999	603 165	dollars	3 641 192	(NA)

All Farms

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

	1969			1969		
	Farms reporting	Dollars		Farms reporting	Dollars	
Estimated market value of all machinery and equipment, total	999	11 465 025	\$1,000 to \$4,999	419	1 110 012	
By value groups			\$5,000 to \$9,999	190	1 260 617	
\$1 to \$999	81	43 900	\$10,000 to \$19,999	114	1 416 758	
			\$20,000 and over	195	7 633 738	
	1969				1964	
			Equipment manufactured --			
			1965 or later		1964 or earlier	
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	785	986	559	661	296	325
Motortrucks including pickups	783	1 239	487	650	427	589
Tractors other than garden tractors and motor tillers	877	1 762	429	734	629	1 028
Riding garden tractors 7 hp and over	93	100	79	82	17	18
Grain and bean combines, self propelled	194	228	139	156	67	72
Cornpickers, corn heads, and picker-shellers	368	444	193	225	201	219
Pickup balers	187	197	97	98	93	99

All Farms

Table 7. Livestock and Poultry: 1969 and 1964

	1969				1964			
	Inventory	Sales	Inventory	Sales	Inventory	Sales	Inventory	Sales
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Any cattle, hogs, or sheep	770	(X)	787	(X)	925	(NA)	(NA)	(NA)
Cattle and calves	639	35 707	651	18 744	770	37 595	718	16 611
Farms with--								
1 to 4	29	85	87	268	155	(NA)	(NA)	(NA)
5 to 9	46	345	99	701	151	(NA)	(NA)	(NA)
10 to 19	127	1 794	175	2 398	464	(NA)	(NA)	(NA)
20 and over	437	33 483	290	15 377		(NA)	(NA)	(NA)
Cows and heifers that had calved	551	16 790	(X)	(X)	727	16 692	(NA)	(NA)
Milk cows	44	131	(X)	(X)	183	395	(NA)	(NA)
Farms with--								
1 or 2	32	45	(X)	(X)	164	(NA)	(NA)	(NA)
3 or 4	7	25	(X)	(X)	14	(NA)	(NA)	(NA)
5 to 9	2	16	(X)	(X)	3	(NA)	(NA)	(NA)
10 and over	3	45	(X)	(X)	2	(NA)	(NA)	(NA)
Hogs and pigs	522	44 690	533	71 393	677	42 874	635	68 708
Farms with--								
1 to 4	26	89	15	46	118	(NA)	(NA)	(NA)
5 to 9	44	320	15	115	151	(NA)	(NA)	(NA)
10 to 24	75	1 221	63	1 049	408	(NA)	(NA)	(NA)
25 and over	377	43 060	440	70 183		(NA)	(NA)	(NA)
Feeder pigs	(X)	(X)	96	7 910	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between--								
December 1 of preceding year and November 30	462	7 954	(X)	(X)	610	7 665	(X)	(X)
December 1 of preceding year and May 31	424	4 115	(X)	(X)	548	4 162	(X)	(X)
June 1 and November 30	418	3 839	(X)	(X)	525	3 503	(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 .....	12	184	13	380	26	789	20	778
Horses and ponies .....	192	566	15	26	(NA)	(NA)	21	58
Chickens 3 months old or older .....	114	8 999	8	4 695	485	21 256	(NA)	5 601
Farms with-								
1 to 99 .....	109	3 099	6	195	451	(NA)	(NA)	(NA)
100 to 399 .....	3	400	1	200	31	(NA)	(NA)	(NA)
400 to 1,599 .....	1	(D)	-	-	1	(NA)	(NA)	(NA)
1,600 and over .....	1	(D)	1	4 300	2	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets .....	111	8 716	8	4 695	464	18 780	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text) .....	-	-	-	-	(NA)	(NA)	-	-
Other livestock and poultry .....	98	(X)	7	(X)	(NA)	(NA)	(NA)	(NA)

All Farms

Table 8. Crops Harvested: 1969 and 1964

	1969		1964			1969		1964	
	Farms	Acres	Farms	Acres		Farms	Acres	Farms	Acres
Field corn for all purposes .....	675	669	736	724	Hay, excluding sorghum hay .....	10	407	16	(NA)
For grain .....	64	928	50	892	acres .....	21	398	26	495
bushels .....	5 422	971	3 280	850	tons .....	-	-	-	-
Cut for silage, green or dry fodder, or hogged or grazed .....	40	(NA)	1	163	bushels .....	-	-	-	-
acres .....	1 047				bales .....	-	-	-	-
Sorghums for all purposes except sirup .....	8	4	14	6	Peanuts for nuts .....	-	-	-	-
For grain or seed .....	36	1 150	433	21 236	acres .....	-	-	-	-
bushels .....	1 150		21 236		pounds .....	-	-	-	-
Cut for silage, dry forage or hay, or hogged or grazed .....	4	(NA)	4	47	Tobacco .....	420	845	610	1 237
acres .....	41		47		acres .....	1 339	190	1 851	850
Wheat for grain .....	115	3 453	141	4 404	pounds .....	23	(NA)	(NA)	(NA)
acres .....	124	636	150	025	acres .....	5		1	
bushels .....					Vegetables, sweet corn, or melons for sale .....	5	11	6	11
Other small grains for grain .....	10	157	(NA)	558	acres .....	6	6	8	8
acres .....					acres .....	3	3	4	4
Soybeans for beans .....	349	32 368	340	30 469	Land in orchards (see text) .....	4	289	14	250
acres .....	992	695	697	675	acres .....	51	406	(NA)	(NA)
bushels .....					Other crops .....	1	2	(NA)	(NA)
					Greenhouse products under glass or other protection .....	6	150	400	400
					acres .....				
					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 .....	735		633		Total woodland .....	392	388	388	388
Land in farms .....	221	031	213	876	acres .....	21	824	21	366
Average size of farm .....	300.7		337.8		Woodland pastured .....	230	226	226	226
Value of land and buildings .....	70 425 650		(NA)		acres .....	5 833	7 399	7 399	7 399
Average per farm .....	95 817		(NA)		Woodland not pastured .....	244	239	239	239
Average per acre .....	318.62		(NA)		acres .....	15 991	13 967	13 967	13 967
Land in Farms According to Use					Pastureland and rangeland (other than cropland and woodland pasture) .....	113	161	161	161
Total cropland .....	708		(NA)		acres .....	12 546	9 752	9 752	9 752
acres .....	176 441		171 381		Improved pastureland and rangeland .....	53	52	52	52
Harvested cropland .....	659		618		acres .....	6 150	3 808	3 808	3 808
acres .....	111 088		102 321		Pastureland and rangeland not improved .....	73	(NA)	(NA)	(NA)
Number of farms by acres harvested:					acres .....	6 396	5 944	5 944	5 944
1 to 49 acres .....	232		(NA)		All other land (see text) .....	537	613	613	613
50 to 99 acres .....	147		(NA)		acres .....	10 220	11 393	11 393	11 393
100 to 199 acres .....	131		(NA)		Irrigated land .....	2	4	4	4
200 to 499 acres .....	91		(NA)		acres .....	44	18	18	18
500 to 999 acres .....	43		(NA)		Total pastureland (all types) .....	556	(NA)	(NA)	(NA)
1,000 acres and over .....	15		(NA)		acres .....	62 797	66 662	66 662	66 662
1,000 to 1,999 acres .....	15		(NA)		Conservation Practices				
2,000 acres and over .....	-		(NA)		Grain or row crops farmed on the contour .....	11	(NA)	(NA)	(NA)
Cropland used only for pasture or grazing .....	496		497		acres .....	311	(NA)	(NA)	(NA)
acres .....	44 418		49 511		Stripcropping systems to control erosion .....	7	(NA)	(NA)	(NA)
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured .....	197		273		acres .....	204	(NA)	(NA)	(NA)
acres .....	8 585		15 812		Cropland and pastureland having terraces .....	4	(NA)	(NA)	(NA)
Cropland on which all crops failed .....	50		16		acres .....	350	(NA)	(NA)	(NA)
acres .....	1 785		334						
Cropland in cultivated summer fallow .....	62		-						
acres .....	4 802		-						
Cropland idle .....	126		94						
acres .....	5 763		3 403						

Class 1-5 Farms

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

	Number		Acres in farms, 1969	1969			Acres of irrigated land		
	1969	1964		Farms with harvested cropland		Farms with irrigated land			
				Number	Total acres in farms	Total acres in farms			
Class 1-5 farms	735	633	221 031	659	215 830	111 088	2	1 474	44
Farms with--									
1 to 9 acres	28	8	58	6	14	14	-	-	-
10 to 49 acres	56	41	1 811	33	1 197	867	-	-	-
50 to 69 acres	51	25	3 055	43	2 560	1 314	-	-	-
70 to 99 acres	70	51	5 793	64	5 331	2 318	-	-	-
100 to 139 acres	100	74	11 705	91	10 664	4 387	-	-	-
140 to 179 acres	79	71	12 535	76	12 079	4 577	-	-	-
180 to 219 acres	59	68	11 602	59	11 602	5 428	1	(0)	35
220 to 259 acres	53	54	12 708	53	12 708	6 281	-	-	-
260 to 499 acres	134	134	47 196	130	45 887	22 649	-	-	-
500 to 999 acres	66	67	43 643	65	42 863	25 599	-	-	-
1,000 to 1,999 acres	32	33	45 725	32	45 725	29 816	1	(0)	9
2,000 acres and over	7	7	25 200	7	25 200	7 838	-	-	-

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	3	Irrigated land--Continued	2
Proportion of all class 1-5 farms	.4	Cropland	44
Land in farms	1 734	Harvested	44
Cropland	1 238	Used only for pasture	-
Class 1-5 farms irrigated in 1969	2	Pasture, other than cropland pasture	-
Proportion of all class 1-5 farms	.2	Water used	19
Land in farms	1 474	Class 1-5 farms with artificial drainage	158
Average per farm	737.0	Proportion of class 1-5 farms	21.4
Cropland	1 020	Land in farms	65 224
Harvested cropland	872	Average per farm	412.8
Irrigated land	44	Drained land	34 883
Average per farm	22.0	Average per farm	220.7
		Class 1-5 farms reporting both irrigation and drainage in 1969	1
		Land in farms	1 258

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	735	10	633	9	farms	12 377	-	(NA)	(NA)
acres	221 031	907	213 876	618	acres	3	-	(NA)	(NA)
Harvested cropland	659	8	618	7	10 or fewer shareholders	2 602	-	(NA)	(NA)
farms	111 088	230	102 321	2	farms	1	-	(NA)	(NA)
acres					acres	9 775	-	(NA)	(NA)
Full owners	384	9	231	2	Other	167	-	(NA)	(NA)
acres	76 647	722	(NA)	1	farms				
Harvested cropland	317	7	(NA)	1	acres				
farms	27 261	137	(NA)	1	acres				
acres					Farm operators by age groups:				
Part owners	225	1	233	1	Under 25 years	11	-	6	42
acres	97 128	185	(NA)	3	25 to 34 years	41	-	125	188
Harvested cropland	220	1	(NA)	2	35 to 44 years	120	3	175	97
farms	57 090	93	(NA)	1	45 to 54 years	225	2	52.1	(NA)
acres					55 to 64 years	230	4		
Tenants	126	-	157	1	65 years and over	108	1		
acres	47 256	-	(NA)	1	Average age	52.7	52.1		
Harvested cropland	122	-	(NA)	1	Farm operators by place of residence:				
farms	26 737	-	(NA)	1	On farm operated	503	8	536	90
acres	17.1	0.0	24.8	1	Not on farm operated	151	1		
Percent of tenancy					Farm operators reporting days of work off farm	373	5	251	66
Farms by type of organization:			(NA)	(NA)	1 to 49 days	98	1	31	36
Individual or family	584	9	(NA)	1	50 to 99 days	35	2	36	118
acres	152 574	832	(NA)	1	100 to 199 days	52	1		
Partnership	145	1	(NA)	1	200 days and over	188	1		
acres	55 913	75	(NA)	1					

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	79	54	\$1 to \$2,499 (see text)	2	(X)
Class 2-- " \$20,000 to \$39,999	101	62	\$2,500 to \$4,999	183	197
Class 3-- " \$10,000 to \$19,999	152	151	\$5,000 to \$7,499	128	100
Class 4-- " \$5,000 to \$9,999	218	169	\$7,500 to \$9,999	90	69
Class 5-- " \$2,500 to \$4,999	185	197	\$10,000 to \$14,999	88	86
Market value of all agricultural products sold (see text)			\$15,000 to \$19,999	64	65
farms	735	633	\$20,000 to \$29,999	62	40
dollars	13 843 827	9 824 676	\$30,000 to \$39,999	39	22
Average per farm	18 835	15 520	\$40,000 to \$59,999	31	28
			\$60,000 and over	48	26
			\$60,000 to \$79,999	14	(NA)
			\$80,000 and over	34	(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 .....	625	7 396 032	Livestock, poultry, and their products sold ..	605	6 384 993
Grains .....	553	6 535 975	Poultry and poultry products .....	12	34 601
Tobacco .....	320	635 583	Dairy products .....	3	4 762
Cotton and cottonseed .....	-	-	Dairy cattle and calves .....	20	84 043
Field seeds, hay, forage, and silage .....	147	144 955	Other cattle and calves .....	508	3 110 674
Other field crops .....	5	1 371	Hogs, sheep, and goats .....	437	3 145 108
Vegetables, sweet corn, and melons .....	4	5 203	Other livestock and livestock products .....	21	5 805
Fruits, nuts, and berries .....	6	64 795	Farms with farm-related income from—		
Nursery and greenhouse products .....	3	8 150	Customwork and other agricultural services ..	117	207 670
Forest products sold .....	31	62 802	Recreational services .....	7	8 091
			Government farm programs .....	288	690 725

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) .. farms .. dollars ..	9 620 205	633 (NA)	Commercial fertilizer .. farms .. dollars ..	1 103 351	579 741 778
Number of farms with expenditures of—		(NA)	Lime .. farms .. dollars ..	53 783	201 (NA)
\$1 to \$1,999 .....	95	(NA)	Other agricultural chemicals (see text) .. farms .. dollars ..	451 318 178	(NA) (NA)
\$2,000 to \$2,999 .....	85	(NA)	Gasoline and other petroleum fuel and oil for the farm business .. farms .. dollars ..	722 671 096	633 583 884
\$3,000 to \$4,999 .....	131	(NA)	Gasoline .. farms .. dollars ..	702 405 701	628 424 988
\$5,000 to \$9,999 .....	180	(NA)	Diesel oil .. farms .. dollars ..	259 174 865	141 85 903
\$10,000 to \$19,999 .....	138	(NA)	LP gas, butane, and propane .. farms .. dollars ..	92 22 102	57 9 918
\$20,000 to \$39,999 .....	58	(NA)	Motor oil, grease, piped gas, kerosene, and fuel oil .. farms .. dollars ..	722 68 430	633 63 075
\$40,000 and over .....	48	(NA)	Hired farm labor .. farms .. dollars ..	438 825 427	409 580 882
Items reported both years .. dollars ..	5 765 481	3 875 261	Workers by number of days worked:		
Livestock and poultry .. farms .. dollars ..	1 080 060	553 584	150 days or more .. farms .. workers ..	114 189	152 304
Feed for livestock and poultry .. farms .. dollars ..	1 213 121	899 300	Less than 150 days .. farms .. workers ..	395 1 354	(NA) (NA)
Commercially mixed formula feeds .. farms .. tons .. dollars ..	448 6 947 723 530	497 (NA) 561 045	Contract labor .. farms .. dollars ..	48 27 968	(NA) (NA)
Feed ingredients .. farms .. tons .. dollars ..	83 1 002 111 626	(NA) (NA) 80 004	Machine hire and customwork .. farms .. dollars ..	504 439 183	424 271 677
Whole grains .. farms .. tons .. dollars ..	190 6 678 318 309	202 (NA) 258 251	All other production expenses .. farms .. dollars ..	735 3 482 763	(NA) (NA)
Hay, green chop, and silage .. farms .. tons .. dollars ..	83 4 117 59 656	142 (NA) 80 004			
Seeds, bulbs, plants, and trees .. farms .. dollars ..	624 405 273	607 244 156			

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 ..	699	10 671 989	\$10,000 to \$19,999 .....	105	1 301 658
By value groups:			\$20,000 to \$29,999 .....	72	1 649 456
\$1 to \$4,999 .....	233	625 276	\$30,000 to \$49,999 .....	77	2 723 814
\$5,000 to \$9,999 .....	166	1 111 317	\$50,000 and over .....	46	3 260 468

  

	1969		Equipment manufactured —				1964	
	Farms reporting	Number	1965 or later		1964 or earlier		Farms reporting	Number
			Farms reporting	Number	Farms reporting	Number		
Selected Machinery and Equipment								
Automobiles .....	575	737	424	515	198	222	538	785
2 or 3 .....	106	230	67	147	22	46	(NA)	(NA)
4 and over .....	10	48	3	14	-	-	(NA)	(NA)
Motortrucks including pickups .....	596	1 029	398	558	322	471	524	837
2 and over .....	228	661	98	258	95	244	(NA)	(NA)
Tractors other than garden tractors and motor tillers .....	653	1 485	378	677	448	808	588	1 311
2 or 3 .....	331	764	124	287	192	437	(NA)	(NA)
4 and over .....	98	497	33	169	33	148	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers .....	650	1 452	376	658	445	794	584	1 270
Crawler tractors .....	27	33	13	19	14	14	32	41
Riding garden tractors 7 hp and over .....	86	93	74	77	15	16	(NA)	(NA)
Grain and bean combines, self-propelled .....	186	220	131	148	67	72	123	142
Cornpickers, corn heads, and picker-shellers .....	347	421	187	219	185	202	(NA)	(NA)
Corn heads for combines .....	169	188	122	134	52	54	(NA)	(NA)
Other cornpickers and picker-shellers .....	222	233	83	85	143	148	(NA)	(NA)
Pickup balers .....	180	190	94	95	89	95	(NA)	(NA)
Windrowers, pull and self-propelled .....	62	64	37	37	26	27	(NA)	(NA)
Field forage harvesters, shear bar .....	37	42	21	22	17	20	(NA)	(NA)



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	419	42 676	434	67 993	464	38 832	462	64 115
Farms with-								
1 to 24	74	884	36	449	(NA)	(NA)	(NA)	(NA)
25 to 49	102	3 813	59	2 222	(NA)	(NA)	(NA)	(NA)
50 to 99	117	8 277	149	10 681	(NA)	(NA)	(NA)	(NA)
100 and over	126	29 702	190	54 641	(NA)	(NA)	(NA)	(NA)
100 to 199	77	10 506	109	15 329	(NA)	(NA)	(NA)	(NA)
200 and over	49	19 196	81	39 312	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	360	5 182	(X)	(X)	389	4 474	(X)	(X)
Other hogs and pigs	402	37 494	(X)	(X)	456	34 358	(X)	(X)
Feeder pigs sold	(X)	(X)	58	6 706	(X)	(X)	(X)	(X)
Litters of pigs farrowed between-								
December 1 of preceding year and November 30	371	7 522	(X)	(X)	424	6 950	(X)	(X)
December 1 of preceding year and May 31	353	3 883	(X)	(X)	396	3 774	(X)	(X)
June 1 and November 30	344	3 639	(X)	(X)	375	3 176	(X)	(X)
Sheep and lambs	12	184	13	360	19	725	15	700
Any goats	12	49	1	5	-	-	2	22
All other livestock	151	(X)	19	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969			1969	
	farms	dollars		farms	acres on which used
Total	1 475	635 312	Nematodes in crops	1	1
Commercial fertilizer	560	71 271	acres on which used	6	6
acres on which used	13 620	1 103 351	Diseases in crops and orchards	5	201
Lime	132	6 171	acres on which used	4 437	297
acres on which used	14 356	53 783	Weeds or grass in crops	54	034
Sprays, dusts, fumigants, etc. to control-	9	277	acres on which used	242	554
Insects on hay crops	1 586	185	Weeds or brush in pasture	1	346
Insects on other crops	14 406	54 524	acres on which used	2	079
Chemicals for defoliation or for growth control of crops or thinning of fruit	13	1 534	Insect control on livestock and poultry	163	7 808

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	496	44 418	-	-	95	7 304	92	756	7	29
Improved pasture	53	6 150	-	-	9	775	9	88	-	-
Field corn for all purposes	570	64 692	-	-	425	51 201	416	7 974	297	3 017
Sorghums for all purposes	4	41	-	-	1	7	1	1	-	-
All small grains	108	3 518	1	35	75	2 640	75	361	4	16
Field crops other than corn, sorghums, small grains, silage, and field seeds	482	32 393	4	11	356	7 610	354	1 143	30	31
Hay or grass silage	347	10 185	-	-	33	1 332	33	139	1	31
Field seeds	34	1 250	-	-	4	173	4	10	-	-
Vegetables, sweet corn, or melons for sale	1	10	-	-	-	-	-	-	-	-
Berries for sale	5	3	-	-	1	1	1	1	-	-
Land in orchards (see text)	3	281	-	-	3	175	3	19	-	-
Nursery or greenhouse products	3	2	-	-	1	(2)	1	(2)	-	-
All other crops	7	92	-	-	2	10	2	1	2	1

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		Farms reporting	Acres	Quantity	Farms reporting	Acres	Quantity
Field corn for all purposes:												
For grain (bushels)	564	63 647	5 340 180	-	-	-	557	48 734	3 200 504	-	-	-
For silage (tons, green weight)	31	972	14 942	-	-	-	32	581	8 920	-	-	-
Cut for green or dry fodder, hogged or grazed	8	73	(X)	-	-	-	(NA)	514	(NA)	-	-	-
Sorghums for all purposes except sirup:												
For grain or seed (bushels)	-	-	-	-	-	-	6	433	21 236	-	-	-
For silage (tons, green weight)	2	24	300	-	-	-	-	-	-	-	-	-
Cut for dry forage or hay (tons, dry weight)	-	-	-	-	-	-	(NA)	(NA)	(NA)	-	-	-
Hogged or grazed	2	17	(X)	-	-	-	(NA)	(NA)	(NA)	-	-	-
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	54	1 231	3 614	-	-	-	121	2 670	7 348	-	-	-
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	224	6 217	11 806	-	-	-	185	5 809	8 908	-	-	-
Small grain hay (tons, dry)	7	88	145	-	-	-	7	90	89	-	-	-
Other hay (tons, dry)	110	2 629	4 605	-	-	-	(NA)	6 411	8 082	-	-	-
Grass silage (tons, green)	-	-	-	-	-	-	2	70	520	-	-	-
Hay crops cut and fed green (tons, green)	1	20	20	-	-	-	(NA)	(NA)	(NA)	-	-	-
Red clover seed (pounds)	6	155	14 348	-	-	-	15	309	33 578	-	-	-
Alfalfa seed (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Strawberries (pounds)	5	3	11 374	-	-	-	4	1	2 215	-	-	-

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)	103	3 361	121 817	1	35	73	2 561	350	15	134	4 344	148 592	
Winter wheat (bushels)	103	3 361	121 817	1	35	73	2 561	350	15	-	-	-	
Oats for grain (bushels)	3	67	2 000	-	-	2	32	6	-	8	202	5 418	
Barley for grain (bushels)	4	63	3 447	-	-	3	47	6	1	11	236	7 876	
Rye for grain (bushels)	3	27	676	-	-	-	-	-	-	14	79	1 545	
Soybeans for beans (bushels)	303	31 641	977 352	-	-	78	6 866	554	20	311	29 856	688 872	
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-	-	-	
Irish potatoes (hundredweight)	13	3	319	-	-	3	(2)	(2)	-	19	1	140	
Tobacco (pounds)	319	747	1 207 370	4	11	319	743	588	11	394	985	1 499 846	
Cotton (bales)	-	-	-	-	-	-	-	-	-	-	-	-	

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	1	10	-	-	3	9
Selected vegetables:						
Tomatoes	-	-	-	-	1	(2)
Sweet corn	-	-	-	-	1	5
Cucumbers and pickles	-	-	-	-	-	-
Watermelons	-	-	-	-	1	2
Snap beans, bush, pole	-	-	-	-	-	-

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					
			Not of bearing age		Of bearing age		Harvested	
			Of all ages	Farms reporting	Number	Farms reporting	Number	Farms reporting
Land in orchards (see text)	1969 . . . . . 3	281	(X)	(X)	(X)	(X)	(X)	(X)
	1964 . . . . . 9	246	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds)	1969 . . . . . 3	9	362	1	12	3	350	3
	1964 . . . . . 9	(NA)	1 541	5	28	8	1 513	8
Peaches, all (pounds)	1969 . . . . . 3	162	11 060	1	2 000	3	9 060	3
	1964 . . . . . 9	(NA)	14 374	4	2 013	8	12 361	8
Clingstone (pounds)	1969 . . . . . -	-	-	-	-	-	-	-
Freestone (pounds)	1969 . . . . . 3	162	11 060	1	2 000	3	9 060	3
Pears, all (pounds)	1969 . . . . . -	-	-	-	-	-	-	-
	1964 . . . . . 4	(NA)	132	3	25	3	107	3
Bartlett (pounds)	1969 . . . . . -	-	-	-	-	-	-	-
Other than Bartlett (pounds)	1969 . . . . . -	-	-	-	-	-	-	-
Cherries, all (pounds)	1969 . . . . . 1	3	175	1	75	1	100	1
	1964 . . . . . 4	(NA)	404	2	3	3	401	3
Tart (pounds)	1969 . . . . . 1	3	175	1	75	1	100	1
Sweet (pounds)	1969 . . . . . -	-	-	-	-	-	-	-
Plums and prunes, all (pounds)	1969 . . . . . 1	2	50	-	-	1	50	1
	1964 . . . . . 4	(NA)	45	4	34	3	11	2
Plums (pounds, fresh)	1969 . . . . . 1	2	50	-	-	1	50	1
Prunes (pounds, fresh)	1969 . . . . . -	-	-	-	-	-	-	-
Grapes, total (pounds)	1969 . . . . . -	-	-	-	-	-	-	-
	1964 . . . . . 3	(NA)	23	2	11	2	12	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	-	(X)	-	-	2	(X)	14	22 000
Sod	1	(X)	2	1 400	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	1	6 000	-	6 600	1	300	-	500
Flower seeds, vegetable seeds, and vegetable plants	1	150	-	150	1	100	-	80
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection:								
Tomatoes	-	-	(X)	-	(X)	(X)	(X)	(X)
Cucumbers	-	-	(X)	-	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables	-	-	(X)	-	(X)	(X)	(X)	(X)

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	25	59 619	24	33 322
Firewood and fuelwood	2	78	(NA)	(NA)
Sawlogs and veneer logs	2	2 245	(NA)	(NA)
Pulpwood	2	860	(NA)	(NA)
Other forest products	-	-	(NA)	(NA)