

All Farms

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

	1969	1964		1969	1964
All farms .....	381	367	Number of farms by acres harvested:		
Land in farms .....	594 683	604 865	50 to 99 acres .....	29	25
Average size of farm .....	1 560.8	1 648.1	100 to 199 acres .....	42	53
Approximate land area .....	610 112	609 925	200 to 499 acres .....	120	128
Proportion in farms .....	97.5	99.1	500 to 999 acres .....	92	103
			1,000 acres and over .....	40	24
Value of land and buildings .....	44 453 544	(NA)	Cropland used only for pasture or grazing .....	77	85
Average per farm .....	116 675	118 275	..... farms .....	10 010	12 080
Average per acre .....	74.75	71.82	..... acres .....		
Land in Farms According to Use			All other cropland (see text) .....	322	(NA)
Total cropland .....	353	351	..... farms .....	185 662	198 535
Harvested cropland .....	362 846	369 630	..... acres .....		
Number of farms by acres harvested:			Woodland including woodland pasture .....	4	7
1 to 9 acres .....	2	-	..... farms .....	15	742
10 to 19 acres .....	4	1	..... acres .....		
20 to 29 acres .....	4	3	All other land (see text) .....	326	(NA)
30 to 49 acres .....	8	6	..... farms .....	231 822	234 498
			..... acres .....		
			Irrigated land .....	64	65
			..... farms .....	10 299	9 024
			..... acres .....		

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 .....	381	594 683	341	587 646	167 174	64	150 390	10 299	367	604 865	343	159 015
Farms with-												
1 to 9 acres .....	19	20	2	2	2	1	1	1	-	-	-	-
10 to 49 acres .....	5	133	-	-	-	-	-	-	10	243	1	25
50 to 99 acres .....	8	490	2	130	20	2	130	54	2	112	1	26
100 to 139 acres .....	4	333	3	258	195	3	258	160	3	220	1	67
140 to 179 acres .....	6	765	5	629	242	3	364	84	5	588	3	199
180 to 219 acres .....	16	2 552	14	2 232	802	2	307	61	10	1 586	8	534
220 to 259 acres .....	1	215	-	-	-	-	-	-	2	376	1	67
260 to 299 acres .....	6	1 469	5	1 211	353	1	239	44	5	1 245	5	303
300 to 339 acres .....	32	12 653	28	10 941	3 911	4	1 654	614	34	13 215	33	4 451
340 to 379 acres .....	74	54 701	73	54 091	18 915	6	3 890	924	63	46 366	60	13 537
380 to 419 acres .....	101	148 041	101	148 041	47 556	18	25 272	2 886	131	193 645	129	60 166
420 to 459 acres .....	109	373 311	108	370 111	95 178	24	118 275	5 471	102	347 265	101	79 640

All Farms

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 .....	381	367	Under 25 years .....	7	9
Harvested cropland .....	341	343	25 to 34 years .....	29	47
Full owners .....	87	67	35 to 44 years .....	90	87
Harvested cropland .....	65	48	45 to 54 years .....	111	107
Part owners .....	204	183	55 to 64 years .....	88	72
Harvested cropland .....	203	181	65 years and over .....	56	45
Tenants .....	90	114	Average age .....	50.2	48.6
Harvested cropland .....	73	111	Farm operators by place of residence:		
Percent of tenancy .....	23.6	31.1	On farm operated .....	247	250
			Not on farm operated .....	104	(NA)
			Farm operators reporting days of work off farm .....	178	146
			1 to 49 days .....	50	74
			50 to 99 days .....	29	37
			100 to 199 days .....	37	72
			200 days and over .....	62	

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 products sold (see text) .....	8 081 239	5 438 350
Class 1--Sales of \$40,000 and over .....	39	20	Average per farm .....	21 210	14 818
Class 2-- " \$20,000 to \$39,999 .....	72	62	Crops including nursery products and hay .....	337	(NA)
Class 3-- " \$10,000 to \$19,999 .....	84	108	..... farms .....	3 369 096	3 263 126
Class 4-- " \$5,000 to \$9,999 .....	75	91	..... dollars .....		
Class 5-- " \$2,500 to \$4,999 .....	58	44	Forest products .....	-	-
Class 6 (see text) .....	24	8	..... dollars .....		
Part time (see text) .....	18	20	Livestock, poultry, and their products .....	228	(NA)
Part retirement (see text) .....	11	14	..... farms .....		
Abnormal (see text) .....	-	-	..... dollars .....	4 712 143	2 175 214

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	7	10	Customwork and other	76	(NA)
\$250 to \$499	2	1	agricultural services	226 537	(NA)
\$500 to \$999	14	6			
\$1,000 to \$1,499	12	8	Recreational services	2	-
\$1,500 to \$1,999	12	8		7 872	-
\$2,000 to \$2,499	15	9	Government farm programs	275	(NA)
\$2,500 and over	319	325		1 232 435	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964		1969	1964
Farm production expenses, total (see text)	7 080 388	367 (NA)	Seeds, bulbs, plants, and trees	118 912	209 82 379
Number of farms with expenditures of--		(NA)	Commercial fertilizer	74	48
\$1 to \$499	4	(NA)	Lime	1	-
\$500 to \$999	11	(NA)	Other agricultural chemicals (see text)	187	(NA)
\$1,000 to \$1,999	33	(NA)	Gasoline and other petroleum fuel and oil for the farm business	102 968	(NA)
\$2,000 to \$2,999	27	(NA)	Hired farm labor	365 502 588	358 462 885
\$3,000 to \$4,999	37	(NA)	Contract labor, machine hire, and customwork	217 358 646	223 393 905
\$5,000 to \$9,999	85	(NA)	All other production expenses	572 634	280 347 785
\$10,000 and over	184	(NA)		2 387 068	(NA)
Items reported both years	4 590 090	2 667 698			(NA)
Livestock and poultry	2 334 125	762 835			(NA)
Feed for livestock and poultry	627 640	590 575			(NA)
Commercially mixed formula feeds	144 2 849	140 1 916			(NA)
	241 471	146 405			(NA)

All Farms

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

	1969		Dollars		1969		Dollars	
	Farms reporting				Farms reporting			
Estimated market value of all machinery and equipment, total	365		6 034 834	\$1,000 to \$4,999	71		224 020	
By value groups:				\$5,000 to \$9,999	62		438 291	
\$1 to \$999	5		3 183	\$10,000 to \$19,999	108		1 446 358	
				\$20,000 and over	119		3 922 982	
	1969				1964			
	Equipment manufactured--							
	1965 or later		1964 or earlier		1965 or later		1964 or earlier	
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	331	490	242	294	157	196	333	531
Motortrucks including pickups	350	926	164	216	300	710	345	883
Tractors other than garden tractors and motor tillers	333	839	112	161	293	678	334	860
Riding garden tractors 7 hp and over	57	58	41	41	16	17	(NA)	(NA)
Grain and bean combines, self-propelled	187	247	42	50	154	197	208	267
Cornpickers, corn heads, and picker-shellers	12	13	5	5	8	8	13	13
Pickup balers	144	149	54	56	91	93	123	126

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	216	(X)	223	(X)	228	(NA)	(NA)	(NA)
Cattle and calves	205	22 381	210	22 064	220	21 315	227	15 750
Farms with--								
1 to 4	13	36	4	12	24	(NA)	(NA)	(NA)
5 to 9	11	85	18	120	18	(NA)	(NA)	(NA)
10 to 19	13	191	31	445	18	(NA)	(NA)	(NA)
20 and over	168	22 069	157	21 487	178	(NA)	(NA)	(NA)
Cows and heifers that had calved	153	8 539	(X)	(X)	183	8 092	(NA)	(NA)
Milk cows	45	393	(X)	(X)	71	485	(NA)	(NA)
Farms with--								
1 or 2	25	30	(X)	(X)	38	(NA)	(NA)	(NA)
3 or 4	6	21	(X)	(X)	10	(NA)	(NA)	(NA)
5 to 9	6	42	(X)	(X)	11	(NA)	(NA)	(NA)
10 and over	8	300	(X)	(X)	12	(NA)	(NA)	(NA)
Hogs and pigs	48	3 538	58	7 672	44	1 759	46	3 696
Farms with--								
1 to 4	5	14	3	6	17	(NA)	(NA)	(NA)
5 to 9	4	21	2	14	10	(NA)	(NA)	(NA)
10 to 24	9	157	9	146	10	(NA)	(NA)	(NA)
25 and over	30	3 346	44	7 506	17	(NA)	36	(NA)
Feeder pigs	(X)	(X)	16	4 227	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between--								
December 1 of preceding year and November 30	34	793	(X)	(X)	20	384	(X)	(X)
December 1 of preceding year and May 31	25	395	(X)	(X)	15	176	(X)	(X)
June 1 and November 30	32	398	(X)	(X)	17	208	(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 .....	16	2 613	12	2 674	22	4 913	22	4 175
Horses and ponies .....	91	323	7	21	(NA)	(NA)	7	19
Chickens 3 months old or older .....	76	3 473	10	1 293	115	6 843	(NA)	2 892
Farms with—								
1 to 99 .....	68	2 163	7	382	96	(NA)	(NA)	(NA)
100 to 399 .....	7	860	1	111	18	(NA)	(NA)	(NA)
400 to 1,599 .....	1	450	2	800	1	(NA)	(NA)	(NA)
1,600 and over .....	-	-	-	-	-	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets .....	73	3 176	8	1 142	101	6 125	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text) .....	5	545	3	700	(NA)	(NA)	-	-
Other livestock and poultry .....	19	(X)	9	(X)	(NA)	(NA)	(NA)	(NA)

All Farms

Table 8. Crops Harvested: 1969 and 1964

	1969		1964			1969		1964	
	Farms reporting	Number	Farms reporting	Number		Farms reporting	Number	Farms reporting	Number
Field corn for all purposes .....	48	52	52	52	Hay, excluding sorghum hay .....	170	(NA)	(NA)	(NA)
For grain .....	7	13	13	13	acres .....	13 648	18 900	18 900	18 900
acres .....	210	313	313	313	tons .....	20 700	19 601	19 601	19 601
bushels .....	15 756	11 344	11 344	11 344	Cotton .....	-	-	-	-
Cut for silage, green or dry fodder, or hogged or grazed .....	43	(NA)	(NA)	(NA)	acres .....	-	-	-	-
acres .....	2 952	2 921	2 921	2 921	bales .....	-	-	-	-
Sorghums for all purposes except sirup .....	28	36	36	36	Peanuts for nuts .....	-	-	-	-
For grain or seed .....	7	3	3	3	acres .....	-	-	-	-
acres .....	367	43	43	43	pounds .....	-	-	-	-
bushels .....	16 905	585	585	585	Tobacco .....	-	-	-	-
Cut for silage, dry forage or hay, or hogged or grazed .....	22	(NA)	(NA)	(NA)	acres .....	-	-	-	-
acres .....	1 492	1 582	1 582	1 582	pounds .....	-	-	-	-
Wheat for grain .....	319	335	335	335	Irish potatoes and sweetpotatoes .....	4	(NA)	(NA)	(NA)
acres .....	120 282	115 265	115 265	115 265	acres .....	154	180	180	
bushels .....	2 358 622	2 157 450	2 157 450	2 157 450	Vegetables, sweet corn, or melons for sale .....	-	-	-	-
Other small grains for grain .....	207	(NA)	(NA)	(NA)	acres .....	-	-	-	-
acres .....	26 554	18 604	18 604	18 604	acres .....	1	-	-	
Soybeans for beans .....	-	-	-	-	acres .....	2	-	-	
acres .....	-	-	-	-	Land in orchards (see text) .....	-	-	-	-
bushels .....	-	-	-	-	acres .....	-	-	-	-
					Other crops .....	21	(NA)	(NA)	(NA)
					acres .....	2 175	(NA)	(NA)	(NA)
					Greenhouse products under glass or other protection .....	2	(NA)	(NA)	(NA)
					acres .....	7 458	-	-	-
					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 reporting	Number	Farms reporting	Number		Farms reporting	Number	Farms reporting	Number
Class 1-5 farms .....	328	325	325	325	Total woodland .....	3	7	7	7
Land in farms .....	583 781	592 341	592 341	592 341	acres .....	11	742	742	742
Average size of farm .....	1 779.8	1 822.5	1 822.5	1 822.5	Woodland pastured .....	-	2	2	2
Value of land and buildings .....	41 825 072	(NA)	(NA)	(NA)	acres .....	-	380	380	380
Average per farm .....	127 515	(NA)	(NA)	(NA)	Woodland not pastured .....	3	5	5	5
Average per acre .....	71.64	(NA)	(NA)	(NA)	acres .....	11	362	362	362
Land in Farms According to Use					Pastureland and rangeland (other than cropland and woodland pasture) .....	226	256	256	256
Total cropland .....	315	(NA)	(NA)	(NA)	acres .....	215 266	216 381	216 381	216 381
acres .....	354 399	361 683	361 683	361 683	Improved pastureland and rangeland .....	35	26	26	26
Harvested cropland .....	312	318	318	318	acres .....	8 493	7 523	7 523	7 523
acres .....	165 037	157 051	157 051	157 051	Pastureland and rangeland not improved .....	203	(NA)	(NA)	(NA)
Number of farms by acres harvested:					acres .....	206 773	208 858	208 858	208 858
1 to 49 acres .....	13	(NA)	(NA)	(NA)	All other land (see text) .....	236	283	283	283
50 to 99 acres .....	12	(NA)	(NA)	(NA)	acres .....	14 105	13 539	13 539	13 539
100 to 199 acres .....	35	(NA)	(NA)	(NA)	Irrigated land .....	60	61	61	61
200 to 499 acres .....	120	(NA)	(NA)	(NA)	acres .....	10 213	8 881	8 881	8 881
500 to 999 acres .....	92	(NA)	(NA)	(NA)	Total pastureland (all types) .....	250	(NA)	(NA)	(NA)
1,000 acres and over .....	40	(NA)	(NA)	(NA)	acres .....	224 676	228 574	228 574	228 574
1,000 to 1,999 acres .....	38	(NA)	(NA)	(NA)	Conservation Practices				
2,000 acres and over .....	2	(NA)	(NA)	(NA)	Grain or row crops farmed on the contour .....	49	(NA)	(NA)	(NA)
Cropland used only for pasture or grazing .....	68	78	78	78	acres .....	12 119	(NA)	(NA)	(NA)
acres .....	9 410	11 813	11 813	11 813	Stripcropping systems to control erosion .....	189	(NA)	(NA)	(NA)
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured .....	34	57	57	57	acres .....	157 514	(NA)	(NA)	(NA)
acres .....	2 812	9 609	9 609	9 609	Cropland and pastureland having terraces .....	113	(NA)	(NA)	(NA)
Cropland on which all crops failed .....	61	125	125	125	acres .....	50 863	(NA)	(NA)	(NA)
acres .....	5 715	11 350	11 350	11 350					
Cropland in cultivated summer fallow .....	278	310	310	310					
acres .....	159 611	162 854	162 854	162 854					
Cropland idle .....	81	65	65	65					
acres .....	11 814	9 006	9 006	9 006					

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	328	325	583 781	312	578 714	165 037	60	150 025	10 213
Farms with—									
1 to 9 acres	7	-	8	1	1	1	-	-	-
10 to 49 acres	3	3	103	-	-	-	-	-	-
50 to 69 acres	2	1	130	2	130	20	2	130	54
70 to 99 acres	3	2	240	2	165	125	2	165	125
100 to 139 acres	4	2	505	4	505	209	2	240	70
140 to 179 acres	5	1	800	3	480	165	1	160	25
180 to 219 acres	-	1	-	-	-	-	-	-	-
220 to 259 acres	4	3	971	4	971	293	1	239	44
260 to 499 acres	22	23	8 753	20	8 001	3 248	4	1 654	614
500 to 999 acres	68	57	50 919	67	50 309	18 242	6	3 890	924
1,000 to 1,999 acres	101	130	148 041	101	148 041	47 556	18	25 272	2 886
2,000 acres and over	109	102	373 311	108	370 111	95 178	24	118 275	5 471

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

		1969			1969
Class 1-5 farms with some irrigation in the last 5 years	number	62	Irrigated land—Continued	farms	60
Proportion of all class 1-5 farms	percent	18.9	Cropland	acres	10 031
Land in farms	acres	150 600	Harvested	acres	60
Cropland	acres	61 150	Used only for pasture	acres	9 771
Class 1-5 farms irrigated in 1969	number	60	Pasture, other than cropland pasture	acres	5
Proportion of all class 1-5 farms	percent	18.2	Water used	acre-feet	189
Land in farms	acres	150 025	Class 1-5 farms with artificial drainage	number	3
Average per farm	acres	2 500.4	Proportion of class 1-5 farms	percent	.9
Cropland	acres	60 636	Land in farms	acres	3 360
Harvested cropland	acres	29 704	Average per farm	acres	1 120.0
Irrigated land	acres	10 213	Drained land	acres	190
Average per farm	acres	170.2	Average per farm	acres	63.3
			Class 1-5 farms reporting both irrigation and drainage in 1969	number	-
			Land in farms	acres	-

Class 1-5 Farms

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

	1969		1964		1969		1964	
	All farms	Negro operated farms	All farms	Negro operated farms	All farms	Negro operated farms	All farms	
Farms and land in farms operated by—								
Class 1-5 farm operators	farms 328	-	farms 325	-	Corporation, including family owned	farms 2	-	(NA)
Harvested cropland	acres 583 781	-	acres 592 341	-	10 or fewer shareholders	acres (0)	-	(NA)
Full owners	farms 65	-	farms 41	-	More than 10 shareholders	acres -	-	(NA)
Harvested cropland	acres 51 352	-	acres (NA)	-	Other	farms 4	-	(NA)
Part owners	farms 197	-	farms 180	-	Farm operators by age groups:			
Harvested cropland	acres 14 375	-	acres (NA)	-	Under 25 years	farms 1	-	8
Tenants	farms 66	-	farms 101	-	25 to 34 years	farms 25	-	43
Harvested cropland	acres 88 054	-	acres (NA)	-	35 to 44 years	farms 80	-	79
Percent of tenancy	20.1	0.0	31.0	-	45 to 54 years	farms 99	-	95
Farms by type of organization					55 to 64 years	farms 78	-	69
Individual or family	farms 284	-	farms (NA)	-	65 years and over	farms 45	-	31
Partnership	acres 466 674	-	acres (NA)	-	Average age	farms 50.6	0.0	(NA)
Harvested cropland	farms 38	-	farms (NA)	-	Farm operators by place of residence:			
Average per farm	acres 103 027	-	acres (NA)	-	On farm operated	farms 230	-	225
					Not on farm operated	farms 83	-	92
					Farm operators reporting days of work off farm	farms 151	-	122
					1 to 49 days	farms 43	-	51
					50 to 99 days	farms 28	-	19
					100 to 199 days	farms 35	-	28
					200 days and over	farms 45	-	24

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		39	20	\$1 to \$2,499 (see text)		9	(X)
Class 2— " \$20,000 to \$39,999		72	62	\$2,500 to \$4,999		49	44
Class 3— " \$10,000 to \$19,999		84	108	\$5,000 to \$7,499		36	48
Class 4— " \$5,000 to \$9,999		75	91	\$7,500 to \$9,999		39	43
Class 5— " \$2,500 to \$4,999		58	44	\$10,000 to \$14,999		45	69
Market value of all agricultural products sold (see text)	farms	328	325	\$15,000 to \$19,999		39	39
dollars		8 013 910	5 389 936	\$20,000 to \$29,999		54	50
Average per farm	dollars	24 432	16 584	\$30,000 to \$39,999		18	12
				\$40,000 to \$59,999		14	9
				\$60,000 and over		25	11
				\$60,000 to \$79,999		12	(NA)
				\$80,000 and over		13	(NA)

Class 1-5 Farms

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

	1969		1964	
	Farms reporting	Dollars	Farms reporting	Dollars
Crops including nursery products and hay sold	307	3 327 554	206	4 686 356
Grains	302	3 031 639	25	10 920
Tobacco	-	-	18	130 505
Cotton and cottonseed	-	-	16	43 516
Field seeds, hay, forage, and silage	98	242 850	182	4 217 433
Other field crops	4	46 201	61	276 414
Vegetables, sweet corn, and melons	-	-	11	7 568
Fruits, nuts, and berries	-	-	73	220 031
Nursery and greenhouse products	1	6 864	2	7 872
Forest products sold	-	-	257	1 216 589
Livestock, poultry, and their products sold	-	-		
Poultry and poultry products	-	-		
Dairy products	-	-		
Dairy cattle and calves	-	-		
Other cattle and calves	-	-		
Hogs, sheep, and goats	-	-		
Other livestock and livestock products	-	-		
Farms with farm-related income from- Customwork and other agricultural services	-	-	73	220 031
Recreational services	-	-	2	7 872
Government farm programs	-	-	257	1 216 589

Class 1-5 Farms

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

	1969		1964	
	Farms reporting	Dollars	Farms reporting	Dollars
Class 1-5 farm production expenses, total (see text)	6 978 061	(NA)	71	48
Number of farms with expenditures of- \$1 to \$1,999	11	(NA)	75 064	27 334
\$2,000 to \$2,999	21	(NA)	1	-
\$3,000 to \$4,999	32	(NA)	262	(NA)
\$5,000 to \$9,999	80	(NA)		
\$10,000 to \$19,999	98	(NA)		
\$20,000 to \$39,999	52	(NA)		
\$40,000 and over	34	(NA)		
Items reported both years	4 530 325	2 641 586		
Livestock and poultry	156	(NA)		
Feed for livestock and poultry	2 323 301	756 333		
Commercially mixed formula feeds	133	132		
Feed ingredients	2 815	(NA)		
Whole grains	238 872	140 009		
Hay, green chop, and silage	31	(NA)		
Seeds, bulbs, plants, and trees	204	(NA)		
Commercial fertilizer	13 188	(NA)		
Lime	82	116		
Other agricultural chemicals (see text)	7 308	(NA)		
Gasoline and other petroleum fuel and oil for the farm business	279 512	368 455		
Gasoline	65	82		
Diesel oil	5 753	(NA)		
LP gas, butane, and propane	84 691	71 614		
Motor oil, grease, piped gas, kerosene, and fuel oil	136	201		
All other production expenses	116 855	81 379		
Hired farm labor	198	214		
Workers by number of days worked:				
150 days or more	52	82		
Less than 150 days	79	131		
Contract labor	421	(NA)		
Machine hire and customwork	19	(NA)		
All other production expenses	46 762	(NA)		

Class 1-5 Farms

Table 15. 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	321	5 811 746	104	1 390 908
By value groups:			61	1 404 949
\$1 to \$4,999	44	135 065	37	1 326 378
\$5,000 to \$9,999	56	402 791	19	1 151 655
	Equipment manufactured --			
	1969		1964	
	Farms reporting	Number	Farms reporting	Number
Selected Machinery and Equipment			1965 or later	1964 or earlier
	Farms reporting	Number	Farms reporting	Number
Automobiles	294	448	223	274
2 or 3	110	239	39	82
4 and over	6	31	2	10
Motortrucks including pickups	311	864	149	199
2 and over	255	808	37	87
Tractors other than garden tractors and motor tillers	300	794	105	151
2 or 3	175	425	25	54
4 and over	60	304	4	21
Wheel tractors other than garden tractors and motor tillers	299	774	104	144
Crawler tractors	18	20	6	7
Riding garden tractors 7 hp and over	55	56	39	39
Grain and bean combines, self-propelled	180	239	39	47
Cornpickers, corn heads, and picker-shellers	11	12	5	7
Corn heads for combines	4	5	4	1
Other cornpickers and picker-shellers	7	7	1	6
Pickup balers	140	145	53	55
Windrowers, pull and self-propelled	87	91	27	29
Field forage harvesters, shear bar	45	54	21	25



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	44	3 430	54	7 574	41	1 701	44	3 642
Farms with-								
1 to 24	16	184	12	142	(NA)	(NA)	(NA)	(NA)
25 to 49	7	268	14	523	(NA)	(NA)	(NA)	(NA)
50 to 99	14	939	16	1 098	(NA)	(NA)	(NA)	(NA)
100 and over	7	2 039	12	5 811	(NA)	(NA)	(NA)	(NA)
100 to 199	3	434	7	968	(NA)	(NA)	(NA)	(NA)
200 and over	4	1 605	5	4 843	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	27	894	(X)	(X)	15	293	(X)	(X)
Other hogs and pigs	41	2 536	(X)	(X)	38	1 408	(X)	(X)
Feeder pigs sold	(X)	(X)	12	4 163	(X)	(X)	(X)	(X)
Litters of pigs farrowed between-								
December 1 of preceding year and November 30	30	769	(X)	(X)	20	384	(X)	(X)
December 1 of preceding year and May 31	24	389	(X)	(X)	15	176	(X)	(X)
June 1 and November 30	28	380	(X)	(X)	17	208	(X)	(X)
Sheep and lambs	12	2 605	12	2 674	20	4 818	19	4 116
Any goats	-	-	-	-	-	-	-	-
All other livestock	83	(X)	10	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

		1969		1969
Total	farms	200	Nematodes in crops	farms
	dollars	176 968		acres on which used
Commercial fertilizer	farms	63		dollars
	acres on which used	6 611	Diseases in crops and orchards	farms
	tons	733		acres on which used
	dollars	75 064		dollars
Lime	farms	1	Weeds or grass in crops	farms
	acres on which used	25		acres on which used
	tons	48		dollars
	dollars	262	Weeds or brush in pasture	farms
Sprays, dusts, fumigants, etc. to control-				acres on which used
Insects on hay crops	farms	6		dollars
	acres on which used	172	Chemicals for defoliation or for growth control of crops or thinning of fruit	farms
	dollars	885		acres on which used
Insects on other crops	farms	124		dollars
	acres on which used	51 278	Insect control on livestock and poultry	farms
	dollars	61 973		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	68	9 410	5	189	5	179	4	34	1	4
Improved pasture	35	8 493	4	182	2	22	2	2	-	-
Field corn for all purposes	44	3 069	41	2 968	42	2 872	36	275	26	144
Sorghums for all purposes	28	1 859	7	190	9	368	5	12	9	16
All small grains	296	145 052	20	1 110	10	806	4	6	6	15
Field crops other than corn, sorghums, small grains, silage, and field seeds	22	2 277	18	1 987	9	1 387	9	174	-	-
Hay or grass silage	161	13 390	48	3 653	16	976	16	53	-	-
Field seeds	2	52	-	-	-	-	-	-	-	-
Vegetables, sweet corn, or melons for sale	-	-	-	-	-	-	-	-	-	-
Berries for sale	1	2	-	-	-	-	-	-	-	-
Land in orchards (see text)	-	-	-	-	-	-	-	-	-	-
Nursery or greenhouse products	1	(2)	-	-	1	(2)	1	(2)	-	-
All other crops	-	-	-	-	-	-	-	-	-	-

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)	5	160	10 756	4	118	11	308	11 154	4	118	11 154	
For silage (tons, green weight)	41	2 909	47 376	39	2 850	43	2 632	27 459	39	2 850	27 459	
Cut for green or dry fodder, hogged or grazed	-	-	(X)	-	-	(NA)	266	(NA)	-	-	-	
Sorghums for all purposes except sirup:												
For grain or seed (bushels)	7	367	16 905	1	9	3	43	585	7	367	16 905	
For silage (tons, green weight)	3	173	1 765	2	73	9	495	1 493	3	173	1 765	
Cut for dry forage or hay (tons, dry weight)	18	1 175	1 229	4	108	(NA)	(NA)	(NA)	18	1 175	1 229	
Hogged or grazed	3	144	(X)	-	-	(NA)	(NA)	(NA)	3	144	(X)	
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	69	4 134	11 607	45	2 751	58	3 204	8 232	69	4 134	11 607	
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	4	106	73	1	14	2	55	55	4	106	73	
Small grain hay (tons, dry)	79	4 455	3 936	9	169	125	11 382	8 845	79	4 455	3 936	
Other hay (tons, dry)	61	4 445	4 323	5	554	(NA)	4 054	2 354	61	4 445	4 323	
Grass silage (tons, green)	2	165	1 205	2	165	-	-	-	2	165	1 205	
Hay crops cut and fed green (tons, green)	2	85	136	-	-	(NA)	(NA)	(NA)	2	85	136	
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)	293	118 695	2 327 967	13	537	7	715	1	15	313	113 932	2 135 088	
Winter wheat (bushels)	293	118 695	2 327 967	13	537	7	715	1	15	-	-	-	
Oats for grain (bushels)	83	5 337	153 652	11	345	3	91	5	-	65	2 486	41 798	
Barley for grain (bushels)	36	1 607	42 659	4	205	-	-	-	-	62	4 160	56 385	
Rye for grain (bushels)	127	15 746	239 274	-	-	-	-	-	-	97	8 373	115 155	
Soybeans for beans (bushels)	-	-	-	-	-	-	-	-	-	-	-	-	
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-	-	-	
Irish potatoes (hundredweight)	4	154	26 230	3	110	4	154	27	-	5	180	28 300	
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-	
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	-	-	-	-	-	-
Selected vegetables:	-	-	-	-	-	-
Tomatoes	-	-	-	-	-	-
Sweet corn	-	-	-	-	-	-
Cucumbers and pickles	-	-	-	-	-	-
Watermelons	-	-	-	-	-	-
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						Quantity
			Of all ages	Not of bearing age		Of bearing age		Harvested	
				Farms reporting	Number	Farms reporting	Number		
Land in orchards (see text)	-	-	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds)	-	(NA)	-	-	-	-	-	-	-
Peaches, all (pounds)	-	(NA)	-	-	-	-	-	-	-
Clingstone (pounds)	-	-	-	-	-	-	-	-	-
Freestone (pounds)	-	-	-	-	-	-	-	-	-
Pears, all (pounds)	-	(NA)	-	-	-	-	-	-	-
Bartlett (pounds)	-	-	-	-	-	-	-	-	-
Other than Bartlett (pounds)	-	-	-	-	-	-	-	-	-
Cherries, all (pounds)	-	(NA)	-	-	-	-	-	-	-
Tart (pounds)	-	-	-	-	-	-	-	-	-
Sweet (pounds)	-	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds)	-	(NA)	-	-	-	-	-	-	-
Plums (pounds, fresh)	-	-	-	-	-	-	-	-	-
Prunes (pounds, fresh)	-	-	-	-	-	-	-	-	-
Grapes, total (pounds)	-	(NA)	-	-	-	-	-	-	-

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)	-	-	(X)	(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	-	-	-	-	-	-	-	-
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection:	-	-	-	-	-	-	-	-
Tomatoes	1	6 864	(X)	6 864	(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	-	-	(NA)	(NA)
Firewood and fuelwood	-	-	(NA)	(NA)
Sawlogs and veneer logs	-	-	(NA)	(NA)
Pulpwood	-	-	(NA)	(NA)
Other forest products	-	-	(NA)	(NA)