

All Farms

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

	1969		1964			1969	1964	
All farms	number	1 509	1 462		Number of farms by acres harvested:			
Land in farms	acres	429 567	403 565		50 to 99 acres	152	152	
Average size of farm	acres	284.6	276.0		100 to 199 acres	330	383	
Approximate land area	acres	453 568	453 765		200 to 499 acres	534	614	
Proportion in farms	percent	94.7	88.9		500 to 999 acres	127	75	
					1,000 acres and over	12	10	
Value of land and buildings	dollars	265 304 349	(NA)		Cropland used only for pasture			
Average per farm	dollars	175 814	132 385		or grazing	farms	573	520
Average per acre	dollars	617.60	464.12			acres	22 161	12 126
					All other cropland (see text)	farms	877	(NA)
Land in Farms According to Use						acres	44 266	25 380
Total cropland	farms	1 455	1 415		Woodland including woodland			
	acres	397 055	358 861		pasture	farms	234	267
Harvested cropland	farms	1 391	1 394			acres	9 398	11 224
	acres	330 628	321 355		All other land (see text)	farms	1 100	(NA)
Number of farms by acres harvested:						acres	23 114	33 467
1 to 9 acres		64	48		Irrigated land	farms	11	-
10 to 19 acres		49	37			acres	87	-
20 to 29 acres		46	20					
30 to 49 acres		77	55					

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	1 509	429 567	1 391	421 423	330 628	11	898	87	1 462	403 565	1 394	321 355	
Farms with—													
1 to 9 acres	72	293	34	192	165	2	10	5	41	170	17	57	
10 to 49 acres	161	4 558	112	3 470	2 269	5	113	44	124	3 590	86	1 601	
50 to 69 acres	42	2 492	38	2 244	1 461	-	-	-	34	1 997	31	1 223	
70 to 99 acres	94	7 541	88	7 067	4 686	-	-	-	92	7 562	90	5 092	
100 to 139 acres	87	10 146	85	9 943	7 326	1	120	8	90	10 718	90	8 137	
140 to 179 acres	145	22 754	141	22 126	16 801	2	295	20	150	23 918	150	19 339	
180 to 219 acres	102	20 162	97	19 156	14 896	-	-	-	117	23 058	117	18 854	
220 to 259 acres	136	72 286	135	32 054	24 125	-	-	-	162	38 500	162	30 977	
260 to 499 acres	441	161 426	434	158 586	125 141	1	360	10	477	170 235	476	138 355	
500 to 999 acres	203	132 321	201	130 997	104 716	-	-	-	159	101 945	159	80 314	
1,000 to 1,999 acres	24	(D)	24	(D)	(D)	-	-	-	15	(D)	15	(D)	
2,000 acres and over	2	(D)	2	(D)	(D)	-	-	-	1	(D)	1	(D)	

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	farms	1 509	1 462		Under 25 years	44	23
	acres	429 567	403 565		25 to 34 years	178	174
Harvested cropland	farms	1 391	1 394		35 to 44 years	304	336
	acres	330 628	321 355		45 to 54 years	400	395
Full owners	farms	513	407		55 to 64 years	405	329
	acres	66 424	54 218		65 years and over	178	205
Harvested cropland	farms	411	349		Average age	49.5	50.0
	acres	41 479	37 063		Farm operators by place of residence:		
Part owners	farms	560	513		On farm operated	1 108	1 273
	acres	237 091	198 565		Not on farm operated	261	(NA)
Harvested cropland	farms	555	511		Farm operators reporting days of work		
	acres	188 935	159 515		off farm	683	482
Tenants	farms	436	541		1 to 49 days	191	229
	acres	126 052	150 555		50 to 99 days	78	90
Harvested cropland	farms	425	533		100 to 199 days	90	253
	acres	100 214	124 575		200 days and over	324	
Percent of tenancy		28.8	37.0				

All Farms

Table 4. Farm Income and Sales: 1969 and 1964

	1969		1964	
Number of farms by economic classes:				
Class 1--Sales of \$40,000 and over	280	162	Market value of all agricultural products sold (see text)	dollars
Class 2-- " \$20,000 to \$39,999	405	428		39 230 102
Class 3-- " \$10,000 to \$19,999	317	434	Average per farm	dollars
Class 4-- " \$5,000 to \$9,999	174	190		25 997
Class 5-- " \$2,500 to \$4,999	120	97	Crops including nursery products and hay	farms
Class 6 (see text)	46	20		1 378
Part time (see text)	129	79		(NA)
Part retirement (see text)	38	52		dollars
Abnormal (see text)	-	-		32 057 660
			Forest products	farms
				12
				dollars
				5 326
			Livestock, poultry, and their products	farms
				878
				(NA)
				dollars
				7 167 116
				7 346 758

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	36	19	Customwork and other		
\$250 to \$499	27	19	agricultural services	425 046	(NA)
\$500 to \$999	44	37			(NA)
\$1,000 to \$1,499	46	30	Recreational services	7	2
\$1,500 to \$1,999	35	16		7 165	(D)
\$2,000 to \$2,499	28	30	Government farm programs	797	(NA)
\$2,500 and over	1 293	1 311		2 188 715	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964		1969	1964
Farm production expenses, total (see text)	1 509 23 581 841	1 462 (NA)	Seeds, bulbs, plants, and trees	1 356 1 135 586	1 410 618 675
Number of farms with expenditures of--			Commercial fertilizer	1 284 2 917 132	1 342 2 233 450
\$1 to \$499	61	(NA)	Lime	355 180 391	622 (NA)
\$500 to \$999	74	(NA)	Other agricultural chemicals (see text)	1 098 1 033 948	(NA) (NA)
\$1,000 to \$1,999	72	(NA)	Gasoline and other petroleum fuel and oil for the farm business	1 456 1 952 614	1 409 1 748 650
\$2,000 to \$2,999	85	(NA)	Hired farm labor	757 1 928 460	894 1 544 150
\$3,000 to \$4,999	143	(NA)	Contract labor, machine hire, and customwork	914 662 004	1 044 561 785
\$5,000 to \$9,999	323	(NA)	All other production expenses	1 444 10 772 392	(NA) (NA)
\$10,000 and over	751	(NA)			
Items reported both years	11 595 110	10 310 410			
Livestock and poultry	527 1 529 264	730 1 588 450			
Feed for livestock and poultry	791 1 470 050	1 096 2 015 250			
Commercially mixed formula feeds	655 8 736 966 451	978 12 798 1 245 250			

All Farms

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

	1969		1964					
	Farms reporting	Dollars	Farms reporting	Dollars				
Estimated market value of all machinery and equipment, total	1 430	24 746 909	294	859 877				
By value groups			258	1 712 680				
\$1 to \$999	34	18 220	310	4 293 301				
			534	17 862 831				
	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	1 302	1 708	1 032	1 196	444	512	1 426	1 989
Motortrucks including pickups	1 314	2 071	732	916	855	1 155	1 268	1 676
Tractors other than garden tractors and motor tillers	1 327	3 353	756	1 221	1 036	2 132	1 374	3 468
Riding garden tractors 7 hp and over	429	444	331	340	103	104	(NA)	(NA)
Grain and bean combines, self-propelled	891	972	496	514	425	458	672	712
Cornpickers, corn heads, and picker-shellers	976	1 238	580	652	484	586	1 054	1 258
Pickup balers	135	138	45	45	90	93	228	240

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	839	(X)	846	(X)	1 081	(NA)	(NA)	(NA)
Cattle and calves	613	20 225	601	14 166	877	29 163	816	21 214
Farms with--								
1 to 4	57	160	127	326	207	(NA)	(NA)	(NA)
5 to 9	97	683	121	806	(NA)	(NA)	(NA)	(NA)
10 to 19	138	1 919	158	2 172	188	(NA)	(NA)	(NA)
20 and over	321	17 463	195	10 862	482	(NA)	(NA)	(NA)
Cows and heifers that had calved	492	7 878	(X)	(X)	745	11 973	(NA)	(NA)
Milk cows	67	518	(X)	(X)	164	1 176	(NA)	(NA)
Farms with--								
1 or 2	42	48	(X)	(X)	93	(NA)	(NA)	(NA)
3 or 4	3	10	(X)	(X)	22	(NA)	(NA)	(NA)
5 to 9	8	60	(X)	(X)	18	(NA)	(NA)	(NA)
10 and over	14	400	(X)	(X)	31	(NA)	(NA)	(NA)
Hogs and pigs	478	47 693	512	79 589	671	63 793	704	110 685
Farms with--								
1 to 4	25	79	15	42	52	(NA)	22	(NA)
5 to 9	25	167	10	61	(NA)	(NA)	(NA)	(NA)
10 to 24	75	1 107	67	1 057	98	(NA)	(NA)	(NA)
25 and over	353	46 340	420	78 429	521	(NA)	682	(NA)
Feeder pigs	(X)	(X)	91	11 027	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between--								
December 1 of preceding year and November 30	380	9 010	(X)	(X)	543	12 258	(X)	(X)
December 1 of preceding year and May 31	354	4 743	(X)	(X)	481	6 336	(X)	(X)
June 1 and November 30	337	4 267	(X)	(X)	484	5 922	(X)	(X)

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

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Sheep and lambs	113	2 126	109	1 702	166	2 931	159	2 638
Horses and ponies	186	595	32	198	(NA)	(NA)	10	24
Chickens 3 months old or older	201	22 713	56	7 433	432	52 070	(NA)	27 745
Farms with-								
1 to 99	139	4 871	28	1 159	257	(NA)	(NA)	(NA)
100 to 399	53	10 565	25	4 274	154	(NA)	(NA)	(NA)
400 to 1,599	7	(0)	3	2 000	19	(NA)	(NA)	(NA)
1,600 and over	2	(0)	-	-	2	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	196	21 529	56	7 433	415	49 438	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	1	260	1	25	(NA)	(NA)	-	-
Other livestock and poultry	40	(X)	19	(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	1 309	1 309	1 341	1 341	Hay, excluding sorghum hay	291	(NA)	(NA)	(NA)
For grain	1 307	1 307	1 336	1 336	acres	5 068	9 145	9 145	9 145
acres	150 909	150 909	133 305	133 305	tons	11 879	17 914	17 914	17 914
bushels	17 957 072	17 957 072	12 037 500	12 037 500	Cotton	-	-	-	-
acres	60	60	(NA)	(NA)	acres	-	-	-	-
bushels	627	627	2 703	2 703	bales	-	-	-	-
Cut for silage, green or dry fodder, or hogged or grazed	60	60	(NA)	(NA)	Peanuts for nuts	-	-	-	-
acres	627	627	2 703	2 703	acres	-	-	-	-
Sorghums for all purposes except sirup	5	5	11	11	pounds	-	-	-	-
For grain or seed	2	2	6	6	Tobacco	-	-	-	-
acres	230	230	124	124	acres	-	-	-	-
bushels	(0)	(0)	6 875	6 875	pounds	-	-	-	-
acres	3	3	(NA)	(NA)	Irish potatoes and sweetpotatoes	7	(NA)	(NA)	(NA)
bushels	9	9	39	39	acres	-	-	-	-
Wheat for grain	894	894	1 208	1 208	Vegetables, sweet corn, or melons for sale	10	2	2	2
acres	26 276	26 276	46 943	46 943	acres	6	12	12	12
bushels	1 154 323	1 154 323	1 837 150	1 837 150	acres	-	2	2	2
Other small grains for grain	117	117	(NA)	(NA)	acres	-	1	1	1
acres	1 684	1 684	2 942	2 942	Land in orchards (see text)	2	20	20	20
Soybeans for beans	1 211	1 211	1 271	1 271	acres	18	40	40	40
acres	148 669	148 669	125 255	125 255	Other crops	20	(NA)	(NA)	(NA)
bushels	5 825 345	5 825 345	3 265 450	3 265 450	acres	422	(NA)	(NA)	(NA)
					Greenhouse products under glass or other protection	6	(NA)	(NA)	(NA)
					acres	1 115 625	924 445	924 445	924 445
					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	1 296	1 296	1 311	1 311	Total woodland	182	229	229	229
Land in farms	417 610	417 610	396 651	396 651	acres	7 875	10 062	10 062	10 062
Average size of farm	322.2	322.2	302.5	302.5	Woodland pastured	81	132	132	132
Value of land and buildings	258 537 270	258 537 270	(NA)	(NA)	acres	3 344	5 118	5 118	5 118
Average per farm	199 488	199 488	(NA)	(NA)	Woodland not pastured	127	116	116	116
Average per acre	619.08	619.08	(NA)	(NA)	acres	4 531	4 944	4 944	4 944
Land in Farms According to Use					Pastureland and rangeland (other than cropland and woodland pasture)	191	489	489	489
Total cropland	1 277	1 277	(NA)	(NA)	acres	8 203	16 825	16 825	16 825
acres	388 609	388 609	354 974	354 974	Improved pastureland and rangeland	98	192	192	192
Harvested cropland	1 256	1 256	1 291	1 291	acres	5 227	5 486	5 486	5 486
acres	328 179	328 179	319 322	319 322	Pastureland and rangeland not improved	110	(NA)	(NA)	(NA)
Number of farms by acres harvested:					acres	2 976	11 339	11 339	11 339
1 to 49 acres	106	106	(NA)	(NA)	All other land (see text)	910	1 238	1 238	1 238
50 to 99 acres	147	147	(NA)	(NA)	acres	12 923	14 784	14 784	14 784
100 to 199 acres	330	330	(NA)	(NA)	Irrigated land	11	-	-	-
200 to 499 acres	534	534	(NA)	(NA)	acres	87	-	-	-
500 to 999 acres	127	127	(NA)	(NA)	Total pastureland (all types)	690	(NA)	(NA)	(NA)
1,000 acres and over	12	12	(NA)	(NA)	acres	30 362	33 652	33 652	33 652
1,000 to 1,999 acres	10	10	(NA)	(NA)	Conservation Practices				
2,000 acres and over	2	2	(NA)	(NA)	Grain or row crops farmed on the contour	56	(NA)	(NA)	(NA)
Cropland used only for pasture or grazing	514	514	493	493	acres	3 394	(NA)	(NA)	(NA)
acres	18 815	18 815	11 709	11 709	Stripcropping systems to control erosion	8	(NA)	(NA)	(NA)
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured	529	529	620	620	acres	270	(NA)	(NA)	(NA)
acres	27 060	27 060	20 318	20 318	Cropland and pastureland having terraces	36	(NA)	(NA)	(NA)
Cropland on which all crops failed	35	35	22	22	acres	1 590	(NA)	(NA)	(NA)
acres	825	825	434	434					
Cropland in cultivated summer fallow	19	19	-	-					
acres	1 199	1 199	-	-					
Cropland idle	295	295	117	117					
acres	12 531	12 531	3 191	3 191					

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	1 296	1 311	417 610	1 256	415 790	328 179	11	898	87
Farms with--									
1 to 9 acres	20	8	60	6	20	12	2	10	5
10 to 49 acres	56	45	1 794	40	1 413	994	5	113	44
50 to 69 acres	35	23	2 068	32	1 880	1 375	-	-	-
70 to 99 acres	70	76	5 666	68	5 506	3 947	-	-	-
100 to 139 acres	83	86	9 664	82	9 561	7 244	1	120	8
140 to 179 acres	139	147	21 806	136	21 338	16 699	2	295	20
180 to 219 acres	97	114	19 156	97	19 156	14 896	-	-	-
220 to 259 acres	135	162	32 054	135	32 054	24 125	-	-	-
260 to 499 acres	434	476	158 757	433	158 277	125 129	1	360	10
500 to 999 acres	201	158	130 997	201	130 997	104 716	-	-	-
1,000 to 1,999 acres	24	15	(D)	24	(D)	(D)	-	-	-
2,000 acres and over	2	1	(D)	2	(D)	(D)	-	-	-

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	11	Irrigated land--Continued	
Proportion of all class 1-5 farms	.8	Cropland	11 farms, 87 acres, 8
Land in farms	898	Harvested	47 farms, 1
Cropland	811	Used only for pasture	16 acres, -
Class 1-5 farms irrigated in 1969	11	Pasture, other than cropland pasture	- farms, - acres, -
Proportion of all class 1-5 farms	.8	Water used	154 acre-feet.
Land in farms	898	Class 1-5 farms with artificial drainage	635 number, 48.9 percent.
Average per farm	81.6	Land in farms	235 980 acres, 371.6
Cropland	811	Average per farm	184 275 acres, 290.1
Harvested cropland	609	Drained land	184 275 acres, 290.1
Irrigated land	87	Average per farm	-
Average per farm	7.9	Class 1-5 farms reporting both irrigation and drainage in 1969	3 number, 188
		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--					Corporation, including family owned	8 farms, 3 384 acres, 7	-	(NA)	(NA)
Class 1-5 farm operators	1 296 farms, 417 610 acres	4 farms, 543 acres	1 311 farms, 396 651 acres	4 farms, 435 acres	10 or fewer shareholders	3 184 farms, 1	-	(NA)	(NA)
Harvested cropland	1 256 farms, 328 179 acres	4 farms, 435 acres	1 291 farms, 319 322 acres	4 farms, 435 acres	More than 10 shareholders	1 farms, 200 acres, 14	-	(NA)	(NA)
Full owners	355 farms, 57 715 acres	3 farms, 83 acres	291 farms, (NA) acres	3 farms, 35 acres	Other	2 623 farms, - acres	-	(NA)	(NA)
Harvested cropland	321 farms, 40 010 acres	3 farms, 35 acres	(NA) farms, (NA) acres	(NA) farms, (NA) acres	Farm operators by age groups:				
Part owners	544 farms, 234 903 acres	1 farm, 460 acres	499 farms, (NA) acres	1 farm, 400 acres	Under 25 years	29 farms, 139 acres, 4	-	22	155
Harvested cropland	543 farms, 188 741 acres	1 farm, 400 acres	(NA) farms, (NA) acres	(NA) farms, 400 acres	25 to 34 years	269 farms, 365 acres, 354	-	311	365
Tenants	397 farms, 124 992 acres	- farms, - acres	520 farms, (NA) acres	- farms, - acres	35 to 44 years	140 farms, 49.8 acres, 40.2	-	305	153
Harvested cropland	392 farms, 99 428 acres	- farms, - acres	(NA) farms, (NA) acres	- farms, - acres	45 to 54 years	140 farms, 49.8 acres, 40.2	-	(NA)	(NA)
Percent of tenancy	30.6	0.0	39.6	0.0	55 to 64 years	140 farms, 49.8 acres, 40.2	-	(NA)	(NA)
Farms by type of organization:					65 years and over	140 farms, 49.8 acres, 40.2	-	(NA)	(NA)
Individual or family	1 104 farms, 347 769 acres	3 farms, 503 acres	(NA) farms, (NA) acres	(NA) farms, (NA) acres	Average age	49.8	40.2	(NA)	(NA)
Partnership	170 farms, 63 834 acres	40 farms, 40 acres	(NA) farms, (NA) acres	(NA) farms, (NA) acres	Farm operators by place of residence:				
					On farm operated	997 farms, 2	1 143		
					Not on farm operated	199 farms, -	111		
					Farm operators reporting days of work off farm	525 farms, 3	390		
					1 to 49 days	174 farms, -	172		
					50 to 99 days	74 farms, -	47		
					100 to 199 days	74 farms, -	40		
					200 days and over	203 farms, 3	131		

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	280	162	\$1 to \$2,499 (see text)	3	(X)
Class 2-- " \$20,000 to \$39,999	405	428	\$2,500 to \$4,999	117	97
Class 3-- " \$10,000 to \$19,999	317	434	\$5,000 to \$7,499	92	92
Class 4-- " \$5,000 to \$9,999	174	190	\$7,500 to \$9,999	82	98
Class 5-- " \$2,500 to \$4,999	120	97	\$10,000 to \$14,999	171	211
Market value of all agricultural products sold (see text)	1 296 farms, 39 009 450 dollars, 30 099	1 311 farms, 31 772 135 dollars, 24 235	\$15,000 to \$19,999	146	223
			\$20,000 to \$29,999	255	266
			\$30,000 to \$39,999	150	162
			\$40,000 to \$59,999	147	111
			\$60,000 and over	133	51
			\$60,000 to \$79,999	69	(NA)
			\$80,000 and over	64	(NA)

Class 1-5 Farms

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

Table with 5 columns: Category, 1969 Farms reporting, 1969 Dollars, 1964 Farms reporting, 1964 Dollars. Rows include Crops including nursery products and hay sold, Grains, Tobacco, Cotton and cottonseed, Field seeds, hay, forage, and silage, Other field crops, Vegetables, sweet corn, and melons, Fruits, nuts, and berries, Nursery and greenhouse products, Forest products sold, 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, Recreational services, Government farm programs.

Class 1-5 Farms

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

Table with 5 columns: Category, 1969 Farms reporting, 1969 Dollars, 1964 Farms reporting, 1964 Dollars. Rows include Class 1-5 farm production expenses, total (see text), Number of farms with expenditures of- \$1 to \$1,999, \$2,000 to \$2,999, \$3,000 to \$4,999, \$5,000 to \$9,999, \$10,000 to \$19,999, \$20,000 to \$39,999, \$40,000 and over, Items reported both years, Livestock and poultry, Feed for livestock and poultry, Commercially mixed formula feeds, Feed ingredients, Whole grains, Hay, green chop, and silage, Seeds, bulbs, plants, and trees, Commercial fertilizer, Lime, Other agricultural chemicals, Gasoline and other petroleum fuel and oil for the farm business, Diesel oil, LP gas, butane, and propane, Motor oil, grease, piped gas, kerosene, and fuel oil, Hired farm labor, Workers by number of days worked, Contract labor, Machine hire and customwork, All other production expenses.

Class 1-5 Farms

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

Table with 8 columns: Category, 1969 Farms reporting, 1969 Number, 1969 Dollars, 1964 Farms reporting, 1964 Number, 1964 Dollars, 1964 Number. Rows include Estimated market value of all machinery and equipment, total, By value groups: \$1 to \$4,999, \$5,000 to \$9,999, Selected Machinery and Equipment: Automobiles, Motortrucks including pickups, Tractors other than garden tractors, Wheel tractors other than garden tractors, Riding garden tractors, Grain and bean combines, Compickers, corn heads, and picker-shellers, Pickup balers, Windrowers, pull and self-propelled, Field forage harvesters, shear bar.

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	175	(X)	59	(X)	Turkeys	4	414	3	398
Chickens 3 months old or older	171	21 497	55	7 403	Turkey hens kept for breeding	2	400	2	380
Farms with-	169	(0)	55	7 403	Other turkeys	2	14	1	18
1 to 1,599	2	(0)	-	-	Ducks, geese, and other poultry	12	563	3	519
1,600 to 3,199	-	-	-	-	1964				
3,200 to 9,999	-	-	-	-	Any poultry	(NA)	(NA)	(NA)	(NA)
10,000 and over	-	-	-	-	Chickens 4 months old or older	382	48 809	(NA)	26 300
Hens and pullets of laying age excluding started pullets	168	20 405	55	7 403	Broilers and other meat-type chickens	(NA)	(NA)	-	-
Pullets not yet of laying age	8	980	-	-	Turkeys	(NA)	(NA)	6	377
Other chickens	14	112	-	-					
Broilers and other meat-type chickens less than 3 months old	1	260	1	25					

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	775	(X)	759	(X)	(X)	(X)
Any cattle, hogs, or sheep	738	(X)	751	(X)	(X)	(X)
Cattle and calves	542	19 483	541	13 850	278	8 567
Farms with-	230	2 287	347	3 009	161	1 413
1 to 19	200	6 357	134	4 000	77	2 287
20 to 49	84	5 585	35	2 240	19	1 236
50 to 99	19	2 556	17	2 499	15	2 203
200 and over	9	2 698	8	2 102	6	1 428
200 to 499	8	(0)	8	2 102	6	1 428
500 and over	1	(0)	-	-	-	-
Cattle	(X)	(X)	367	8 594	135	6 126
Farms with-	(X)	(X)	212	693	42	177
1 to 9	(X)	(X)	54	700	25	328
10 to 19	(X)	(X)	56	1 653	31	935
20 to 49	(X)	(X)	22	1 452	16	1 055
50 to 99	(X)	(X)	23	4 096	21	3 631
100 and over	(X)	(X)	16	2 368	15	2 203
100 to 199	(X)	(X)	7	1 728	6	1 428
200 to 499	(X)	(X)	-	-	-	-
500 and over	(X)	(X)	-	-	-	-
Calves	(X)	(X)	369	5 256	156	2 441
Farms with-	(X)	(X)	175	812	57	265
1 to 9	(X)	(X)	112	1 484	50	689
10 to 19	(X)	(X)	72	2 081	46	1 325
20 to 49	(X)	(X)	9	(0)	3	162
50 to 99	(X)	(X)	1	(0)	-	-
100 and over	(X)	(X)	-	(0)	-	-
100 to 199	(X)	(X)	1	(0)	-	-
200 and over	(X)	(X)	-	-	-	-
Heifers and heifer calves	408	4 837	(X)	(X)	(X)	(X)
Bulls and steers, including calves	498	7 046	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	21	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	990	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	804	28 442	764	20 942	(NA)	14 968
Cattle	(NA)	(NA)	542	14 421	287	11 695
Calves	(NA)	(NA)	507	6 521	242	3 273

	Cows and heifers that had calved		Cattle and calves other than milk cows		Milk cows		Cows other than milk cows	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969								
Total on place	448	7 600	542	18 975	58	508	414	7 092
Farms with-	321	2 746	238	2 324	48	161	297	2 593
1 to 19	109	3 032	198	6 247	8	228	101	2 797
20 to 49	13	843	79	5 273	2	119	11	723
50 to 99	5	979	27	5 131	-	-	5	979
100 and over								
1964								
Total on place	684	11 651	(NA)	27 309	145	1 133	(NA)	10 518

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	432	46 902	467	78 350	628	62 593	659	108 224
Farms with—								
1 to 24	90	1 039	62	813	(NA)	(NA)	(NA)	(NA)
25 to 49	75	2 713	58	2 088	(NA)	(NA)	(NA)	(NA)
50 to 99	83	5 808	78	5 634	(NA)	(NA)	(NA)	(NA)
100 and over	184	37 342	269	69 815	(NA)	(NA)	(NA)	(NA)
100 to 199	112	15 127	123	16 912	(NA)	(NA)	(NA)	(NA)
200 and over	72	22 215	146	52 903	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	324	6 448	(X)	(X)	451	7 932	(X)	(X)
Other hogs and pigs	400	40 454	(X)	(X)	603	54 661	(X)	(X)
Feeder pigs sold	(X)	(X)	75	10 331	(X)	(X)	(X)	(X)
Letters of pigs farrowed between—								
December 1 of preceding year and November 30	348	8 861	(X)	(X)	504	11 863	(X)	(X)
December 1 of preceding year and May 31	328	4 655	(X)	(X)	448	6 134	(X)	(X)
June 1 and November 30	313	4 206	(X)	(X)	450	5 729	(X)	(X)
Sheep and lambs	91	1 851	89	1 481	157	2 820	152	2 532
Any goats	4	13	4	9	-	-	-	-
All other livestock	172	(X)	34	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969		1969
Total	farms 1 217	dollars 4 105 036	
Commercial fertilizer	farms 1 133	acres on which used 168 182	
	tons 40 408	dollars 2 896 963	
Lime	farms 334	acres on which used 16 651	
	tons 45 789	dollars 177 384	
Sprays, dusts, fumigants, etc. to control—			
Insects on hay crops	farms 6	acres on which used 140	
	dollars 235		
Insects on other crops	farms 538	acres on which used 82 142	
	dollars 178 452		
Nematodes in crops	farms 10	acres on which used 1 201	
	dollars 4 047		
Diseases in crops and orchards	farms 8	acres on which used 1 358	
	dollars 5 158		
Weeds or grass in crops	farms 916	acres on which used 186 261	
	dollars 824 001		
Weeds or brush in pasture	farms 31	acres on which used 886	
	dollars 1 533		
Chemicals for defoliation or for growth control of crops or thinning of fruit	farms 9	acres on which used 921	
	dollars 2 836		
Insect control on livestock and poultry	farms 191	dollars 9 923	

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	514	18 815	1	16	61	1 700	57	195	5	30
Improved pasture	98	5 227	-	-	23	964	20	95	4	10
Field corn for all purposes	1 217	150 357	-	-	1 019	133 457	878	20 222	787	15 872
Sorghums for all purposes	4	229	-	-	3	9	3	11	-	-
All small grains	876	27 685	1	4	716	23 034	596	2 445	141	679
Field crops other than corn, sorghums, small grains, silage, and field seeds	1 140	147 805	2	18	97	8 709	75	640	23	128
Hay or grass silage	271	4 906	-	-	16	262	15	46	1	(2)
Field seeds	13	242	-	-	1	10	1	2	1	1
Vegetables, sweet corn, or melons for sale	3	2	-	-	-	-	-	-	-	-
Berries for sale	-	-	-	-	-	-	-	-	-	-
Land in orchards (see text)	2	18	-	-	1	14	1	1	-	-
Nursery or greenhouse products	6	27	5	25	4	21	4	261	-	-
All other crops	6	178	-	-	1	1	1	2	-	-

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)	1 217	149 732	17 846 863	-	-	-	1 268	132 448	11 982 758	-	-	-
For silage (tons, green weight)	55	610	10 582	-	-	-	127	2 197	28 318	-	-	-
Cut for green or dry fodder, hogged or grazed	4	15	(X)	-	-	-	(NA)	318	(NA)	-	-	-
Sorghums for all purposes except sirup:												
For grain or seed (bushels)	1	220	(D)	-	-	-	6	124	6 875	-	-	-
For silage (tons, green weight)	2	2	40	-	-	-	1	6	67	-	-	-
Cut for dry forage or hay (tons, dry weight)	1	7	10	-	-	-	(NA)	(NA)	(NA)	-	-	-
Hogged or grazed	-	-	(X)	-	-	-	(NA)	(NA)	(NA)	-	-	-
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	119	1 811	5 148	-	-	-	248	3 852	9 193	-	-	-
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	164	2 697	5 439	-	-	-	279	4 537	7 267	-	-	-
Small grain hay (tons, dry)	5	112	351	-	-	-	11	126	238	-	-	-
Other hay (tons, dry)	2	17	38	-	-	-	(NA)	431	636	-	-	-
Grass silage (tons, green)	7	174	1 204	-	-	-	14	265	1 584	-	-	-
Hay crops cut and fed green (tons, green)	4	95	540	-	-	-	(NA)	(NA)	(NA)	-	-	-
Red clover seed (pounds)	12	232	15 260	-	-	-	71	1 525	137 606	-	-	-
Alfalfa seed (pounds)	-	-	-	-	-	-	5	69	5 820	-	-	-
Strawberries (pounds)	-	-	-	-	-	-	1	-	450	-	-	-

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)	858	26 012	1 144 275	1	4	711	22 373	2 378	655	1 185	46 718	1 829 705	
Winter wheat (bushels)	857	25 862	1 138 838	1	4	710	22 223	2 357	655	-	-	-	
Oats for grain (bushels)	113	1 643	109 163	-	-	38	631	65	24	203	2 785	177 935	
Barley for grain (bushels)	1	4	250	-	-	1	4	1	-	5	68	4 721	
Rye for grain (bushels)	3	26	540	-	-	3	26	3	-	9	86	1 808	
Soybeans for beans (bushels)	1 140	147 805	5 796 452	2	18	95	8 709	640	128	1 223	124 674	3 255 145	
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-	-	-	
Irish potatoes (hundredweight)	7	-	29	-	-	-	-	-	-	38	4	813	
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	3	2	-	-	2	12
Selected vegetables:						
Tomatoes	2	(2)	-	-	1	-
Sweet corn	3	2	-	-	1	7
Cucumbers and pickles	-	-	-	-	1	-
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						
			Of all ages	Not of bearing age		Of bearing age		Harvested	
				Farms reporting	Number	Farms reporting	Number	Farms reporting	Quantity
Land in orchards (see text)			(X)	(X)	(X)	(X)	(X)	(X)	(X)
1969	2	18	(X)	(X)	(X)	(X)	(X)	(X)	(X)
1964	16	19	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds)									
1969	2	10	390	1	30	2	360	1	4 800
1964	16	(NA)	253	6	63	16	190	8	2 815
Peaches, all (pounds)									
1969	1	8	800	1	100	1	700	1	32 000
1964	12	(NA)	99	7	32	9	67	6	1 240
Clingstone (pounds)	-	-	-	-	-	-	-	-	-
1969	-	-	-	-	-	-	-	-	-
Freestone (pounds)	1	8	800	1	100	1	700	1	32 000
1969	-	-	-	-	-	-	-	-	-
Pears, all (pounds)									
1969	-	-	-	-	-	-	-	-	-
1964	6	(NA)	21	4	9	4	12	2	3 700
Bartlett (pounds)	-	-	-	-	-	-	-	-	-
1969	-	-	-	-	-	-	-	-	-
Other than Bartlett (pounds)	-	-	-	-	-	-	-	-	-
1969	-	-	-	-	-	-	-	-	-
Cherries, all (pounds)									
1969	-	-	-	-	-	-	-	-	-
1964	7	(NA)	12	3	5	6	7	4	119
Tart (pounds)	-	-	-	-	-	-	-	-	-
1969	-	-	-	-	-	-	-	-	-
Sweet (pounds)	-	-	-	-	-	-	-	-	-
1969	-	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds)									
1969	-	-	-	-	-	-	-	-	-
1964	6	(NA)	26	4	13	3	13	-	-
Plums (pounds, fresh)	-	-	-	-	-	-	-	-	-
1969	-	-	-	-	-	-	-	-	-
Prunes (pounds, fresh)	-	-	-	-	-	-	-	-	-
1969	-	-	-	-	-	-	-	-	-
1964	5	(NA)	55	2	13	5	42	3	450

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)	1	750
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	6	1 100 625	2	(0)	8	911 125	1	1 519 837
Flower seeds, vegetable seeds, and vegetable plants	1	15 000	-	(0)	2	8 000	-	6 250
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	7	2 556	9	6 670
Firewood and fuelwood	1	90	(NA)	(NA)
Sawlogs and veneer logs	1	1 750	(NA)	(NA)
Pulpwood	-	-	(NA)	(NA)
Other forest products	2	805	(NA)	(NA)