

All Farms

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

	1969	1964		1969	1964
All farms number	1 422	1 593	Number of farms by acres harvested:		
Land in farms acres	363 632	350 185	50 to 99 acres	290	319
Average size of farm acres	255.7	219.8	100 to 199 acres	462	601
Approximate land area acres	381 440	381 445	200 to 499 acres	274	249
Proportion in farms percent	95.3	91.8	500 to 999 acres	16	3
Value of land and buildings dollars	116 014 141	(NA)	1,000 acres and over	2	-
Average per farm dollars	81 585	44 477	Cropland used only for pasture		
Average per acre dollars	319.04	203.55	or grazing farms	876	734
Land in Farms According to Use			or grazing acres	56 213	26 709
Total cropland farms	1 351	1 524	All other cropland (see text) farms	800	(NA)
Harvested cropland acres	284 275	249 532	or grazing acres	42 213	40 687
Harvested cropland farms	1 294	1 449	Woodland including woodland		
Number of farms by acres harvested:			pasture farms	335	426
1 to 9 acres	32	64	pasture acres	22 927	25 728
10 to 19 acres	69	49	All other land (see text) farms	1 220	(NA)
20 to 29 acres	48	51	or grazing acres	56 430	74 916
30 to 49 acres	101	113	Irrigated land farms	-	-
			or grazing acres	-	-

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

	1969						1964					
	Number	Acres in farms	Farms with harvested cropland			Farms with irrigated land			Number	Acres in farms	Farms with harvested cropland	
			Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land			Number	Acres of harvested cropland
All farms	1 422	363 632	1 294	356 849	185 849	-	-	-	1 593	350 185	1 449	182 136
Farms with:												
1 to 9 acres	53	86	-	-	-	-	-	-	44	161	11	23
10 to 49 acres	101	2 864	71	2 178	1 065	-	-	-	133	3 710	79	1 028
50 to 89 acres	29	1 695	24	1 417	619	-	-	-	42	2 397	28	562
70 to 99 acres	115	9 344	99	8 046	4 123	-	-	-	135	11 127	120	5 016
100 to 139 acres	122	14 334	109	12 835	6 644	-	-	-	151	17 741	141	9 461
140 to 179 acres	205	32 434	203	32 134	17 758	-	-	-	268	42 699	258	24 251
180 to 219 acres	116	23 121	114	22 691	11 719	-	-	-	154	30 720	153	16 497
220 to 269 acres	129	30 762	126	30 027	17 180	-	-	-	157	37 596	155	22 085
260 to 499 acres	419	147 503	415	146 032	79 555	-	-	-	427	149 715	423	79 805
500 to 999 acres	121	75 082	121	75 082	38 947	-	-	-	79	48 568	78	21 922
1,000 to 1,999 acres	8	9 280	8	9 280	3 408	-	-	-	2	(D)	2	(U)
2,000 acres and over	4	17 127	4	17 127	4 831	-	-	-	1	(D)	1	(D)

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

	1969	1964		1969	1964
Farms and land in farms operated by--			Farm operators by age groups:		
All farm operators farms	1 422	1 593	Under 25 years	39	55
Harvested cropland acres	363 632	350 185	25 to 34 years	161	171
Full owners farms	732	730	35 to 44 years	296	326
Harvested cropland acres	130 596	108 905	45 to 54 years	392	438
Part owners farms	375	386	55 to 64 years	347	359
Harvested cropland acres	153 213	125 475	65 years and over	187	244
Tenants farms	315	474	Average age	49.4	50.1
Harvested cropland acres	79 823	114 385	Farm operators by place of residence:		
Percent of tenancy	22.1	29.8	On farm operated	1 147	1 458
			Not on farm operated	161	(NA)
			Farm operators reporting days of work		
			off farm	616	603
			1 to 49 days	205	
			50 to 99 days	65	315
			100 to 199 days	83	
			200 days and over	263	288

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Table 4. Farm Income and Sales: 1969 and 1964

	1969	1964		1969	1964
Number of farms by economic classes:			Market value of all agricultural		
Class 1--Sales of \$40,000 and over	155	48	products sold (see text) dollars	30 535 537	20 152 500
Class 2-- " \$20,000 to \$39,999	315	214	Average per farm dollars	21 473	12 651
Class 3-- " \$10,000 to \$19,999	368	488	Crops including nursery		
Class 4-- " \$5,000 to \$9,999	255	384	products and hay farms	1 191	(NA)
Class 5-- " \$2,500 to \$4,999	152	184	dollars	8 175 115	7 099 528
Class 6 (see text)	29	48	Forest products farms	14	13
Part time (see text)	103	103	dollars	5 364	4 363
Part retirement (see text)	44	123	Livestock, poultry, and		
Abnormal (see text)	1	1	their products farms	1 261	(NA)
			dollars	22 355 058	13 035 619

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Table 4. Farm Income and Sales: 1969 and 1964 -Continued

	1969	1964		1969	1964
Farms by value of agricultural products sold:			Farms with farm-related income from-		
\$1 to \$249	17	38	Customwork and other		
\$250 to \$499	27	28	agricultural services	258	(NA)
\$500 to \$999	36	68	dollars	411 393	(NA)
\$1,000 to \$1,499	26	44	Recreational services	8	4
\$1,500 to \$1,999	45	55	dollars	35 722	(D)
\$2,000 to \$2,499	30	41	Government farm programs	778	(NA)
\$2,500 and over	1 241	1 319	dollars	1 633 576	(NA)

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Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964		1969	1964
Farm production expenses, total (see text)	1 422	1 593	Seeds, bulbs, plants, and trees	1 236	1 410
dollars	23 825 980	(NA)	dollars	572 330	357 615
Number of farms with expenditures of-			Commercial fertilizer	1 030	1 014
\$1 to \$499	24	(NA)	dollars	1 424 022	602 895
\$500 to \$999	64	(NA)	Lime	194	149
\$1,000 to \$1,999	81	(NA)	dollars	82 271	(NA)
\$2,000 to \$2,999	107	(NA)	Other agricultural chemicals		
\$3,000 to \$4,999	215	(NA)	(see text)	779	(NA)
\$5,000 to \$9,999	298	(NA)	dollars	442 186	(NA)
\$10,000 and over	633	(NA)	Gasoline and other petroleum fuel		
Items reported both years	16 721 462	9 077 755	and oil for the farm business	1 407	1 521
dollars			dollars	1 172 598	903 095
Livestock and poultry	879	1 178	Hired farm labor	863	987
dollars	6 623 650	3 212 650	dollars	784 020	452 465
Feed for livestock and poultry	1 139	1 371	Contract labor, machine hire,		
dollars	5 428 777	3 178 750	and customwork	1 017	1 148
Commercially mixed formula			dollars	716 065	370 285
feeds	968	1 317	All other production expenses	1 384	(NA)
tons	30 518	19 629	dollars	6 580 061	(NA)
dollars	3 015 608	1 963 450			

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

	1969			1969			1964	
	Farms reporting	Dollars		Farms reporting	Dollars		Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	1 390	13 962 228	\$1,000 to \$4,999	463	1 254 131			
By value groups			\$5,000 to \$9,999	344	2 204 085			
\$1 to \$999	32	18 500	\$10,000 to \$19,999	331	4 154 272			
			\$20,000 and over	220	6 331 240			
	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	1 291	1 673	918	1 009	554	664	1 522	1 951
Motortrucks including pickups	1 028	1 202	474	511	611	691	917	959
Tractors other than garden tractors								
and motor tillers	1 279	3 102	497	827	1 050	2 275	1 463	2 980
Riding garden tractors 7 hp and over	170	176	141	145	30	31	(NA)	(NA)
Grain and bean combines, self-propelled	227	233	148	152	80	81	78	78
Cornpickers, corn heads, and								
picker-shellers	753	856	271	295	526	561	948	964
Pickup balers	500	508	140	141	364	367	551	560

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Table 7. Livestock and Poultry: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Any cattle, hogs, or sheep	1 220	(X)	1 238	(X)	1 443	(NA)	(NA)	(NA)
Cattle and calves	1 088	79 390	1 111	55 609	1 343	70 816	1 326	40 238
Farms with-								
1 to 4	33	98	68	183	129	(NA)	(NA)	(NA)
5 to 9	44	308	137	952	(NA)	(NA)	(NA)	(NA)
10 to 19	116	1 693	268	3 844	190	(NA)	(NA)	(NA)
20 and over	895	77 291	638	50 630	1 024	(NA)	(NA)	(NA)
Cows and heifers that had calved	946	30 907	(X)	(X)	1 191	25 169	(NA)	(NA)
Milk cows	259	2 448	(X)	(X)	602	4 608	(NA)	(NA)
Farms with-								
1 or 2	79	107	(X)	(X)	177	(NA)	(NA)	(NA)
3 or 4	43	151	(X)	(X)	88	(NA)	(NA)	(NA)
5 to 9	46	326	(X)	(X)	155	(NA)	(NA)	(NA)
10 and over	91	1 864	(X)	(X)	182	(NA)	(NA)	(NA)
Hogs and pigs	840	113 928	874	181 025	1 044	103 405	1 077	156 475
Farms with-								
1 to 4	15	36	1	3	77	(NA)	24	(NA)
5 to 9	26	175	17	114	(NA)	(NA)	(NA)	(NA)
10 to 24	78	1 289	42	700	110	(NA)	(NA)	(NA)
25 and over	721	112 428	814	180 208	857	(NA)	(NA)	(NA)
Feeder pigs	(X)	(X)	180	32 259	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between-								
December 1 of preceding year			(X)	(X)	919	21 146	(X)	(X)
and November 30	737	23 174						
December 1 of preceding year			(X)	(X)	816	11 555	(X)	(X)
and May 31	654	11 943						
June 1 and November 30	629	11 231	(X)	(X)	729	9 591	(X)	(X)

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

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Sheep and lambs	170	5 620	174	6 223	265	11 273	272	10 363
Horses and ponies	266	942	32	64	(NA)	(NA)	20	60
Chickens 3 months old or older	318	159 874	154	83 086	869	231 205	(NA)	160 465
Farms with--								
1 to 99	139	5 178	29	(0)	270	(NA)	(NA)	(NA)
100 to 399	123	24 998	94	19 690	427	(NA)	(NA)	(NA)
400 to 1,599	52	34 198	29	17 686	167	(NA)	(NA)	(NA)
1,600 and over	4	95 500	2	(0)	5	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	310	155 172	150	80 296	855	225 605	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	4	500	11	5 694	(NA)	(NA)	1	(0)
Other livestock and poultry	72	(X)	23	(X)	(NA)	(NA)	(NA)	(NA)

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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	1 173	1 324	1 324	1 324	Hay, excluding sorghum hay	934	(NA)	(NA)	(NA)
For grain	1 161	1 323	1 323	1 323	acres	27 754	34 989	34 989	34 989
acres	83 787	83 081	83 081	83 081	tons	71 951	74 904	74 904	74 904
bushels	7 423 905	6 432 950	6 432 950	6 432 950	Cotton	-	-	-	-
Cut for silage, green or dry fodder, or hogged or grazed	158	(NA)	(NA)	(NA)	acres	-	-	-	-
acres	4 517	1 686	1 686	1 686	bales	-	-	-	-
Sorghums for all purposes except sirup	44	43	43	43	Peanuts for nuts	-	-	-	-
For grain or seed	18	12	12	12	acres	-	-	-	-
acres	643	144	144	144	pounds	-	-	-	-
bushels	47 440	9 290	9 290	9 290	Tobacco	-	-	-	-
Cut for silage, dry forage or hay, or hogged or grazed	27	(NA)	(NA)	(NA)	acres	-	-	-	-
acres	275	300	300	300	pounds	-	-	-	-
Wheat for grain	4	14	14	14	Irish potatoes and sweetpotatoes	15	(NA)	(NA)	(NA)
acres	178	245	245	245	acres	3	5	5	
bushels	8 906	5 822	5 822	5 822	Vegetables, sweet corn, or melons for sale	3	4	4	
Other small grains for grain	679	(NA)	(NA)	(NA)	acres	1	9	9	
acres	17 545	19 501	19 501	19 501	bushels	(2)	10	10	
Soybeans for beans	884	993	993	993	Land in orchards (see text)	10	53	53	
acres	51 870	41 562	41 562	41 562	acres	48	73	73	
bushels	1 531 046	1 159 050	1 159 050	1 159 050	Other crops	27	(NA)	(NA)	
					acres	494	(NA)	(NA)	
					Greenhouse products under glass or other protection	1	(NA)	(NA)	
					acres	4 716	7 500	7 500	
					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	1 245	1 318	1 318	1 318	Total woodland	292	354	354	354
Land in farms	352 995	331 443	331 443	331 443	acres	21 440	22 336	22 336	22 336
Average size of farm	283.5	251.4	251.4	251.4	Woodland pastured	244	284	284	284
Value of land and buildings	111 745 165	(NA)	(NA)	(NA)	acres	17 294	18 712	18 712	18 712
Average per farm	89 755	(NA)	(NA)	(NA)	Woodland not pastured	87	124	124	124
Average per acre	316.56	(NA)	(NA)	(NA)	acres	4 146	3 624	3 624	3 624
Land in Farms According to Use					Pastureland and rangeland (other than cropland and woodland pasture)	452	837	837	837
Total cropland	1 221	(NA)	(NA)	(NA)	acres	31 170	46 555	46 555	46 555
acres	278 071	241 015	241 015	241 015	Improved pastureland and rangeland	207	219	219	219
Harvested cropland	1 197	1 284	1 284	1 284	acres	16 422	9 177	9 177	9 177
acres	183 670	178 507	178 507	178 507	Pastureland and rangeland not improved	280	(NA)	(NA)	(NA)
Number of farms by acres harvested:					acres	14 748	37 378	37 378	37 378
1 to 49 acres	159	(NA)	(NA)	(NA)	All other land (see text)	1 030	1 292	1 292	1 292
50 to 99 acres	286	(NA)	(NA)	(NA)	acres	22 314	21 531	21 531	21 531
100 to 199 acres	460	(NA)	(NA)	(NA)	Irrigated land	-	-	-	-
200 to 499 acres	274	(NA)	(NA)	(NA)	acres	-	-	-	-
500 to 999 acres	16	(NA)	(NA)	(NA)	Total pastureland (all types)	1 077	(NA)	(NA)	(NA)
1,000 acres and over	2	(NA)	(NA)	(NA)	acres	102 520	90 539	90 539	90 539
1,000 to 1,999 acres	1	(NA)	(NA)	(NA)	Conservation Practices				
2,000 acres and over	1	(NA)	(NA)	(NA)	Grain or row crops farmed on the contour	408	(NA)	(NA)	(NA)
Cropland used only for pasture or grazing	801	668	668	668	acres	31 305	(NA)	(NA)	(NA)
acres	54 056	25 272	25 272	25 272	Stripcropping systems to control erosion	45	(NA)	(NA)	(NA)
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured	401	876	876	876	acres	3 431	(NA)	(NA)	(NA)
acres	18 771	33 854	33 854	33 854	Cropland and pastureland having terraces	214	(NA)	(NA)	(NA)
Cropland on which all crops failed	41	77	77	77	acres	14 604	(NA)	(NA)	(NA)
acres	1 414	559	559	559					
Cropland in cultivated summer fallow	22	-	-	-					
acres	1 381	-	-	-					
Cropland idle	349	115	115	115					
acres	18 779	2 823	2 823	2 823					

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	
Class 1-5 farms	1 245	1 318	352 995	1 197	349 559	183 670	-
Farms with--							
1 to 9 acres	15	5	29	-	-	-	-
10 to 49 acres	35	25	1 215	26	943	474	-
50 to 69 acres	16	16	930	13	771	399	-
70 to 99 acres	87	95	7 120	77	6 294	3 627	-
100 to 139 acres	106	124	12 470	102	12 005	6 314	-
140 to 179 acres	198	250	31 324	196	31 024	17 424	-
180 to 219 acres	116	147	23 121	114	22 691	11 719	-
220 to 259 acres	127	154	30 282	126	30 027	17 180	-
260 to 499 acres	412	421	145 015	410	144 315	79 347	-
500 to 999 acres	121	78	75 082	121	75 082	38 947	-
1,000 to 1,999 acres	8	2	9 280	8	9 280	3 408	-
2,000 acres and over	4	1	17 127	4	17 127	4 831	-

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

	1969			1969	
	number	percent		number	percent
Class 1-5 farms with some irrigation in the last 5 years	1	0.0	Irrigated land--Continued		
Proportion of all class 1-5 farms			Cropland		
Land in farms	365		Harvested		
Cropland	360		Used only for pasture		
Class 1-5 farms irrigated in 1969	-		Pasture, other than cropland pasture		
Proportion of all class 1-5 farms	0.0		Water used		
Land in farms	-		Class 1-5 farms with artificial drainage		
Average per farm	0.0		Proportion of class 1-5 farms		
Cropland	-		Land in farms		124 548
Harvested cropland	-		Average per farm		311.3
Irrigated land	-		Drained land		56 040
Average per farm	0.0		Average per farm		140.1
			Class 1-5 farms reporting both irrigation and drainage in 1969		
			number		-
			Land in farms		-

Class 1-5 Farms

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

	1969		1964	1969		1964
	All farms	Negro operated farms		All farms	Negro operated farms	
Farms and land in farms operated by--						
Class 1-5 farm operators	1 245	-	1 318	9	-	(NA)
Harvested cropland	352 995	-	331 443	6 578	-	(NA)
Full owners	1 197	-	1 284	7	-	(NA)
Part owners	183 670	-	178 507	2 601	-	(NA)
Tenants	582	-	500	2	-	(NA)
Harvested cropland	122 179	-	(NA)	3 977	-	(NA)
Part owners	542	-	(NA)	9	-	(NA)
Tenants	56 352	-	(NA)	1 835	-	(NA)
Full owners	365	-	372			
Harvested cropland	151 917	-	(NA)			
Part owners	362	-	(NA)			
Tenants	78 785	-	(NA)			
Part owners	298	-	444			
Harvested cropland	78 899	-	(NA)			
Part owners	293	-	(NA)			
Tenants	48 533	-	(NA)			
Percent of tenancy	23.9	0.0	33.6			
Farms by type of organization:						
Individual or family	1 082	-	(NA)			
Partnership	287 798	-	(NA)			
Partnership	145	-	(NA)			
Acres	56 784	-	(NA)			
Acres						
Corporation, including family owned						
10 or fewer shareholders						
More than 10 shareholders						
Other						
Farm operators by age groups:						
Under 25 years						
25 to 34 years						
35 to 44 years						
45 to 54 years						
55 to 64 years						
65 years and over						
Average age						
Farm operators by place of residence:						
On farm operated						
Not on farm operated						
Farm operators reporting days of work off farm:						
1 to 49 days						
50 to 99 days						
100 to 199 days						
200 days and over						

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

	1969		1964	1969		1964
	Number	Acres		Number	Acres	
Number of class 1-5 farms by economic class:						
Class 1--Sales of \$40,000 and over	155		48			
Class 2-- "\$20,000 to \$39,999"	315		214			
Class 3-- "\$10,000 to \$19,999"	368		488			
Class 4-- "\$5,000 to \$9,999"	255		384			
Class 5-- "\$2,500 to \$4,999"	152		184			
Market value of all agricultural products sold (see text)						
Number of farms	1 245		1 318			
Dollars	30 299 146		19 830 646			
Average per farm	24 336		15 046			
Number of class 1-5 farms by value of agricultural products sold:						
\$1 to \$2,499 (see text)						
\$2,500 to \$4,999						
\$5,000 to \$7,499						
\$7,500 to \$9,999						
\$10,000 to \$14,999						
\$15,000 to \$19,999						
\$20,000 to \$29,999						
\$30,000 to \$39,999						
\$40,000 to \$59,999						
\$60,000 and over						
\$60,000 to \$79,999						
\$80,000 and over						

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	1 109	8 105 747	1 139	22 188 035
Grains	1 078	7 634 031	215	676 911
Tobacco	-	-	204	751 120
Cotton and cottonseed	-	-	144	465 177
Field seeds, hay, forage, and silage	299	416 790	964	11 996 597
Other field crops	8	23 279	875	8 284 255
Vegetables, sweet corn, and melons	3	498	39	13 975
Fruits, nuts, and berries	12	22 849		
Nursery and greenhouse products	1	8 300	251	407 799
Forest products sold	14	5 364	6	35 562
			725	1 593 688

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)	23 517 952	1 318 (NA)	1 415 572	599 991
Number of farms with expenditures of-				
\$1 to \$1,999	47	(NA)	81	(NA)
\$2,000 to \$2,999	81	(NA)	190	145
\$3,000 to \$4,999	196	(NA)	81 273	(NA)
\$5,000 to \$9,999	289	(NA)		
\$10,000 to \$19,999	333	(NA)		
\$20,000 to \$39,999	196	(NA)		
\$40,000 and over	103	(NA)		
Items reported both years	16 563 781	8 839 218	984	959
Livestock and poultry	6 582 275	3 136 489	1 415 572	599 991
Feed for livestock and poultry	5 383 114	3 091 274	190	145
Commercially mixed formula feeds	897	1 172	81	906
Feed ingredients	2 990 851	1 931 682	768 727	437 631
Whole grains	48 914	(NA)	810	906
Hay, green chop, and silage	1 869 028	1 088 217	70	84
Seeds, bulbs, plants, and trees	127 929	71 375	132	120
	1 164	1 272		
	563 873	347 634		
Commercial fertilizer			810	906
Lime			768 727	437 631
Other agricultural chemicals			70	84
Gasoline and other petroleum fuel and oil for the farm business			132	120
Gasoline			774	(NA)
Diesel oil			2 629	(NA)
LP gas, butane, and propane			36	(NA)
Motor oil, grease, piped gas, kerosene, and fuel oil			38 544	(NA)
Hired farm labor			951	1 039
Workers by number of days worked:			666 236	360 356
150 days or more			1 245	(NA)
Less than 150 days			6 432 716	(NA)
Contract labor				
Machine hire and customwork				
All other production expenses				

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

	1969		1969		1969		1964	
	Farms reporting	Dollars	Farms reporting	Dollars	Farms reporting	Dollars	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	1 229	13 424 215	321	3 994 765	140	3 035 585		
By value groups:								
\$1 to \$4,999	359	1 014 605	55	1 944 940				
\$5,000 to \$9,999	331	2 130 045	23	1 304 275				
Selected Machinery and Equipment	Farms reporting	Number	Equipment manufactured -				Farms reporting	Number
			1965 or later		1964 or earlier			
Automobiles	1 156	1 498	838	919	481	579	1 264	1 598
2 or 3	287	608	75	153	90	185	(NA)	(NA)
4 and over	7	28	1	4	1	4	(NA)	(NA)
Motortrucks including pickups	944	1 107	449	484	549	623	802	834
2 and over	106	269	22	57	43	117	(NA)	(NA)
Tractors other than garden tractors								
and motor tillers	1 152	2 888	472	791	942	2 097	1 239	2 647
2 or 3	808	1 975	163	386	621	1 471	(NA)	(NA)
4 and over	162	731	25	121	91	396	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	1 148	2 859	470	785	938	2 074	1 239	2 632
Crawler tractors	24	29	5	6	20	23	15	15
Riding garden tractors 7 hp and over	162	168	133	137	30	31	(NA)	(NA)
Grain and bean combines, self-propelled	223	229	147	151	77	78	65	65
Cornpickers, corn heads, and picker-shellers	736	838	267	290	513	548	(NA)	(NA)
Corn heads for combines	180	186	132	136	49	50	(NA)	(NA)
Other cornpickers and picker-shellers	635	652	152	154	488	498	(NA)	(NA)
Pickup balers	476	484	138	139	342	345	(NA)	(NA)
Windrowers, pull and self-propelled	83	84	38	39	45	45	(NA)	(NA)
Field forage harvesters, shear bar	98	100	44	46	54	54	(NA)	(NA)

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Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	789	112 385	823	179 178	969	101 729	1 005	153 861
Farms with-								
1 to 24	94	1 274	38	527	(NA)	(NA)	(NA)	(NA)
25 to 49	91	3 374	68	2 540	(NA)	(NA)	(NA)	(NA)
50 to 99	185	12 748	152	11 138	(NA)	(NA)	(NA)	(NA)
100 and over	419	94 989	565	164 973	(NA)	(NA)	(NA)	(NA)
100 to 199	229	31 100	224	31 145	(NA)	(NA)	(NA)	(NA)
200 and over	190	63 889	341	133 828	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	681	18 010	(X)	(X)	763	14 840	(X)	(X)
Other hogs and pigs	743	94 375	(X)	(X)	936	86 889	(X)	(X)
Feeder pigs sold	(X)	(X)	161	31 403	(X)	(X)	(X)	(X)
Litters of pigs farrowed between-								
December 1 of preceding year and November 30	705	22 900	(X)	(X)	870	20 820	(X)	(X)
December 1 of preceding year and May 31	636	11 862	(X)	(X)	778	11 371	(X)	(X)
June 1 and November 30	605	11 038	(X)	(X)	697	9 449	(X)	(X)
Sheep and lambs	148	5 109	146	5 861	215	10 031	222	9 398
Any goats	9	20	4	11	-	-	4	16
All other livestock	250	(X)	39	(X)	(NA)	(NA)	(NA)	(NA)

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Table 19. Agricultural Chemicals Used: 1969

		1969				1969	
Total	farms	1 054		Nematodes in crops	farms		2
	dollars	1 937 027			acres on which used		103
Commercial fertilizer	farms	889		Diseases in crops and orchards	farms		9
	acres on which used	96 299			acres on which used		455
	tons	14 805			dollars		1 738
	dollars	1 415 572		Weeds or grass in crops	farms		551
Lime	farms	190			acres on which used		58 276
	acres on which used	8 898			dollars		270 453
	tons	15 309		Weeds or brush in pasture	farms		90
	dollars	81 273			acres on which used		6 978
Sprays, dusts, fumigants, etc. to control-					dollars		14 700
Insects on hay crops	farms	20		Chemicals for defoliation or for growth control of crops or thinning of fruit	farms		12
	acres on which used	504			acres on which used		543
	dollars	4 515		Insect control on livestock and poultry	farms		5 105
Insects on other crops	farms	312			dollars		304
	acres on which used	30 519			dollars		31 236
	dollars	107 800					

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Table 20. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops: 1969

	Farms reporting	Acres	Irrigated land		Commercial fertilizer used					
			Farms reporting	Acres	Total		Dry		Liquid	
					Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	801	54 056	-	-	171	10 584	151	1 319	23	177
Improved pasture	207	16 422	-	-	77	7 102	66	565	11	76
Field corn for all purposes	1 120	87 623	-	-	793	67 408	661	6 465	595	5 166
Sorghums for all purposes	44	918	-	-	22	4 497	14	42	16	38
All small grains	660	17 435	-	-	164	4 722	160	379	4	8
Field crops other than corn, sorghums, small grains, silage, and field seeds	852	51 507	-	-	88	4 799	83	374	7	25
Hay or grass silage	878	27 115	-	-	43	1 169	40	166	3	2
Field seeds	20	271	-	-	-	-	-	-	-	-
Vegetables, sweet corn, or melons for sale	3	3	-	-	1	1	1	(2)	-	-
Berries for sale	1	(2)	-	-	-	-	-	-	-	-
Land in orchards (see text)	8	28	-	-	2	14	2	3	-	-
Nursery or greenhouse products	1	3	-	-	1	3	1	(2)	-	-
All other crops	1	60	-	-	-	-	-	-	-	-

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

	1969						1964					
	Crops harvested			Irrigated land			Crops harvested			Irrigated land		
	Farms reporting	Acres	Quantity	Farms reporting	Acres		Farms reporting	Acres	Quantity	Farms reporting	Acres	Quantity
Field corn for all purposes:												
For grain (bushels)	1 109	83 116	7 376 612	-	-	-	1 239	81 867	6 369 812	-	-	-
For silage (tons, green weight)	154	4 305	58 744	-	-	-	83	1 408	19 230	-	-	-
Cut for green or dry fodder, hogged or grazed	8	202	(X)	-	-	-	(NA)	255	(NA)	-	-	-
Sorghums for all purposes except sirup:												
For grain or seed (bushels)	18	643	47 440	-	-	-	12	144	9 290	-	-	-
For silage (tons, green weight)	18	153	2 734	-	-	-	23	174	2 468	-	-	-
Cut for dry forage or hay (tons, dry weight)	-	-	-	-	-	-	(NA)	(NA)	(NA)	-	-	-
Hogged or grazed	9	122	(X)	-	-	-	(NA)	(NA)	(NA)	-	-	-
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	618	17 111	48 959	-	-	-	686	16 221	40 906	-	-	-
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	335	8 807	19 478	-	-	-	627	16 216	29 573	-	-	-
Small grain hay (tons, dry)	26	376	617	-	-	-	44	533	800	-	-	-
Other hay (tons, dry)	14	295	531	-	-	-	(NA)	419	766	-	-	-
Grass silage (tons, green)	16	447	2 983	-	-	-	10	167	939	-	-	-
Hay crops cut and fed green (tons, green)	4	79	203	-	-	-	(NA)	(NA)	(NA)	-	-	-
Red clover seed (pounds)	13	163	9 130	-	-	-	70	1 350	75 913	-	-	-
Alfalfa seed (pounds)	-	-	-	-	-	-	2	27	1 281	-	-	-
Strawberries (pounds)	-	-	-	-	-	-	4	-	1 755	-	-	-

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Table 22. Small Grains, Soybeans, Peanuts, Potatoes, Tobacco, Cotton: 1969 and 1964

	1969								1964			
	Crops harvested			Irrigated land		Commercial fertilizer used			Crops harvested			
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity
Wheat (bushels)	4	178	8 906	-	-	2	97	9	-	13	240	5 792
Winter wheat (bushels)	4	178	8 906	-	-	2	97	9	-	-	-	-
Oats for grain (bushels)	654	17 172	756 249	-	-	162	4 625	370	8	787	19 022	750 511
Barley for grain (bushels)	2	62	1 550	-	-	-	-	-	-	1	42	1 000
Rye for grain (bushels)	2	23	157	-	-	-	-	-	-	4	26	710
Soybeans for beans (bushels)	842	51 288	1 515 227	-	-	80	4 662	359	21	949	41 069	1 147 913
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Irish potatoes (hundredweight)	13	2 56	1 24 6 564	-	-	4	(Z) 56	1 11	-	126	4	1 110
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Cotton (bales)	-	-	-	-	-	-	-	-	-	-	-	-

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Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	3	3	-	-	3	6
Selected vegetables:						
Tomatoes	1	(Z)	-	-	1	-
Sweet corn	1	1	-	-	2	1
Cucumbers and pickles	-	-	-	-	1	-
Watermelons	1	1	-	-	1	3
Snap beans, bush, pole	-	-	-	-	1	-

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Table 24. Tree Fruits and Grapes: 1969 and 1964

	Farms reporting	Acres in trees or vines of all ages	Trees or vines					
			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. 8	28	(X)	(X)	(X)	(X)	(X)	(X)
	1964. 42	49	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds)	1969. 8	27	1 139	4	239	8	900	6 68 260
	1964. 39	(NA)	1 182	18	454	35	728	31 70 796
Peaches, all (pounds)	1969. 3	(Z)	22	1	10	3	12	2 130
	1964. 21	(NA)	149	12	63	14	86	11 3 456
Clingstone (pounds)	1969. 1	(Z)	5	-	-	1	5	1 80
Freestone (pounds)	1969. 2	(Z)	17	1	10	2	7	1 50
Pears, all (pounds)	1969. -	-	-	-	-	-	-	-
	1964. 20	(NA)	72	9	25	15	47	8 2 000
Bartlett (pounds)	1969. -	-	-	-	-	-	-	-
Other than Bartlett (pounds)	1969. -	-	-	-	-	-	-	-
Cherries, all (pounds)	1969. 1	(Z)	4	1	1	1	3	1 90
	1964. 21	(NA)	62	10	34	13	28	13 579
Tart (pounds)	1969. -	-	-	-	-	-	-	-
Sweet (pounds)	1969. 1	(Z)	4	1	1	1	3	1 90
Plums and prunes, all (pounds)	1969. 1	(Z)	2	-	-	1	2	-
	1964. 9	(NA)	26	8	24	1	2	1 56
Plums (pounds, fresh)	1969. 1	(Z)	2	-	-	1	2	-
Prunes (pounds, fresh)	1969. -	-	-	-	-	-	-	-
Grapes, total (pounds)	1969. 1	(Z)	50	1	5	1	45	-
	1964. 17	(NA)	172	5	85	13	87	14 995

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Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
Nursery products	-	(X)	-	-	1	(X)	51	(0)
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	1	2 796	3	4 800	3	6 920	3	5 687
Flower seeds, vegetable seeds, and vegetable plants	1	1 920	-	3 500	1	580	-	700
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)

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Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	5	2 043	7	3 668
Firewood and fuelwood	1	10	(NA)	(NA)
Sawlogs and veneer logs	8	3 311	(NA)	(NA)
Pulpwood	-	-	(NA)	(NA)
Other forest products	-	-	(NA)	(NA)