

All Farms

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

	1969	1964		1969	1964
All farms number	1 203	1 922	Number of farms by acres harvested:		
Land in farms acres	464 334	528 305	50 to 99 acres	112	138
Average size of farm acres	385.9	274.9	100 to 199 acres	56	62
Approximate land area acres	3 240 000	3 240 350	200 to 499 acres	25	12
Proportion in farms percent	14.3	16.3	500 to 999 acres	3	2
Value of land and buildings dollars	88 657 750	(NA)	1,000 acres and over	-	-
Average per farm dollars	73 697	38 847	Cropland used only for pasture or grazing farms	752	908
Average per acre dollars	190.93	141.21		63 920	70 372
Land in Farms According to Use			All other cropland (see text) farms	109	(NA)
Total cropland farms	1 032	1 520		10 875	9 229
Harvested cropland farms	106 710	114 761	Woodland including woodland pasture farms	635	1 062
Number of farms by acres harvested:				151 430	189 653
1 to 9 acres	173	429	All other land (see text) farms	830	(NA)
10 to 19 acres	150	232		206 194	223 896
20 to 29 acres	104	136	Irrigated land farms	342	526
30 to 49 acres	109	157		11 711	14 379

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	1 203	464 334	732	343 441	31 915	342	136 136	11 711	1 922	528 305	1 168	35 160
Farms with--												
1 to 9 acres	83	402	33	218	142	35	227	155	125	582	69	181
10 to 49 acres	269	7 229	144	4 123	1 547	94	2 820	1 064	556	13 372	258	2 047
50 to 69 acres	73	4 221	42	2 429	899	26	1 487	502	138	8 055	90	1 316
70 to 99 acres	87	7 095	47	3 858	1 034	23	1 805	588	150	12 436	75	1 369
100 to 139 acres	88	10 352	64	7 506	1 608	28	3 336	763	124	14 533	90	1 685
140 to 179 acres	81	12 924	54	8 613	1 869	17	2 788	573	142	22 560	86	2 164
180 to 219 acres	51	10 063	30	5 903	1 145	18	3 541	588	105	20 613	69	2 585
220 to 259 acres	64	15 241	38	8 978	1 782	13	3 092	685	67	15 982	44	1 480
260 to 499 acres	176	63 420	113	41 105	6 581	37	13 980	2 102	243	87 464	176	7 866
500 to 999 acres	126	85 406	88	60 220	5 165	24	16 866	1 903	160	108 455	116	6 105
1,000 to 1,999 acres	69	91 632	51	67 159	4 991	16	21 163	1 394	77	101 595	64	4 174
2,000 acres and over	36	156 349	28	133 329	5 152	11	65 031	1 394	35	122 655	31	4 188

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	1 203	1 922	Under 25 years	12	8
Harvested cropland farms	464 334	528 305	25 to 34 years	97	193
Full owners farms	972	1 605	35 to 44 years	206	438
Harvested cropland farms	292 008	383 345	45 to 54 years	366	513
Part owners farms	152	200	55 to 64 years	268	407
Tenants farms	79	111	65 years and over	254	363
Harvested cropland farms	30 054	39 167	Average age	52.8	51.5
Percent of tenancy	6.5	5.8	Farm operators by place of residence:		
			On farm operated	1 004	1 822
			Not on farm operated	86	(NA)
			Farm operators reporting days of work		
			off farm	807	1 255
			1 to 49 days	85	176
			50 to 99 days	47	
			100 to 199 days	110	
			200 days and over	565	1 079

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) dollars	8 213 446	6 023 350
Class 1--Sales of \$40,000 and over	36	15	Average per farm dollars	6 827	3 134
Class 2-- " \$20,000 to \$39,999	54	38	Crops including nursery products and hay farms	384	(NA)
Class 3-- " \$10,000 to \$19,999	111	110		1 583 644	1 465 308
Class 4-- " \$5,000 to \$9,999	179	128	Forest products farms	176	160
Class 5-- " \$2,500 to \$4,999	218	230		875 067	375 035
Class 6 (see text)	76	227	Livestock, poultry, and their products farms	1 033	(NA)
Part time (see text)	393	904		5 754 735	4 180 901
Part retirement (see text)	136	270			
Abnormal (see text)	-	-			

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	108	520	Customwork and other	108	(NA)
\$250 to \$499	104	247	agricultural services	111 740	(NA)
\$500 to \$999	147	282			
\$1,000 to \$1,499	107	162	Recreational services	9	5
\$1,500 to \$1,999	93	106		2 392	2 101
\$2,000 to \$2,499	64	83	Government farm programs	239	(NA)
\$2,500 and over	580	522		156 592	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964		1969	1964
Farm production expenses, total (see text)	7 916 078	1 922 (NA)	Seeds, bulbs, plants, and trees	77 043	58 463
Number of farms with expenditures of--			Commercial fertilizer	460 468	414 265
\$1 to \$499	111	(NA)	Lime	11 340	44
\$500 to \$999	179	(NA)	Other agricultural chemicals (see text)	62 121	(NA)
\$1,000 to \$1,999	223	(NA)	Gasoline and other petroleum fuel and oil for the farm business	412 603	1 381 432 975
\$2,000 to \$2,999	136	(NA)	Hired farm labor	560	591
\$3,000 to \$4,999	163	(NA)	Contract labor, machine hire, and customwork	718 935	654 495
\$5,000 to \$9,999	196	(NA)	All other production expenses	252 953	100 805
\$10,000 and over	195	(NA)		1 033	(NA)
Items reported both years	4 712 045	3 559 028		3 130 572	(NA)
Livestock and poultry	1 817 868	811 275			
Feed for livestock and poultry	972 175	1 087 750			
Commercially mixed formula feeds	545	1 075			
	6 782	7 705			
	501 846	622 585			

All Farms

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

	1969			1969			1964	
	Farms reporting	Dollars		Farms reporting	Dollars		Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	1 168	7 360 775	\$1,000 to \$4,999	548	1 458 417			
By value groups			\$5,000 to \$9,999	310	2 024 325			
\$1 to \$999	96	53 134	\$10,000 to \$19,999	152	1 959 379			
			\$20,000 and over	62	1 865 520			
	1969		Equipment manufactured--		1964			
			1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	844	1 068	520	586	395	482	1 707	2 278
Motortrucks including pickups	1 005	1 493	437	521	706	972	1 549	2 029
Tractors other than garden tractors and motor tillers	927	1 563	224	290	775	1 273	1 291	1 998
Riding garden tractors 7 hp and over	77	82	46	46	33	36	(NA)	(NA)
Grain and bean combines, self propelled	26	28	4	4	22	24	13	13
Cornpickers, corn heads, and picker-shellers	8	9	1	1	7	8	20	20
Pickup balers	296	300	105	105	192	195	306	313

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	1 017	(X)	987	(X)	1 734	(NA)	(NA)	(NA)
Cattle and calves	861	35 828	787	21 499	1 568	38 099	1 115	16 771
Farms with--								
1 to 4	114	275	206	496	732	(NA)	(NA)	(NA)
5 to 9	140	977	173	1 208	(NA)	(NA)	(NA)	(NA)
10 to 19	170	2 335	144	1 951	318	(NA)	(NA)	(NA)
20 and over	437	32 241	264	17 844	518	(NA)	(NA)	(NA)
Cows and heifers that had calved	692	17 146	(X)	(X)	1 360	17 890	(NA)	(NA)
Milk cows	225	1 282	(X)	(X)	677	2 803	(NA)	(NA)
Farms with--								
1 or 2	174	226	(X)	(X)	513	(NA)	(NA)	(NA)
3 or 4	17	54	(X)	(X)	90	(NA)	(NA)	(NA)
5 to 9	10	66	(X)	(X)	36	(NA)	(NA)	(NA)
10 and over	24	936	(X)	(X)	38	(NA)	(NA)	(NA)
Hogs and pigs	79	2 103	73	3 523	196	2 336	100	3 714
Farms with--								
1 to 4	44	103	32	57	152	(NA)	36	(NA)
5 to 9	12	78	5	36	(NA)	(NA)	(NA)	(NA)
10 to 24	8	127	12	166	24	(NA)	64	(NA)
25 and over	15	1 795	24	3 264	20	(NA)	(NA)	(NA)
Feeder pigs	(X)	(X)	17	366	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between--								
December 1 of preceding year and November 30	46	448	(X)	(X)	86	480	(X)	(X)
December 1 of preceding year and May 31	37	219	(X)	(X)	68	241	(X)	(X)
June 1 and November 30	35	229	(X)	(X)	64	239	(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	480	86 597	497	58 741	668	86 290	641	71 030
Horses and ponies	398	1 838	60	120	(NA)	(NA)	70	151
Chickens 3 months old or older	239	31 184	38	17 541	706	72 328	(NA)	38 760
Farms with-								
1 to 99	220	5 509	25	904	652	(NA)	(NA)	(NA)
100 to 399	11	1 225	2	337	27	(NA)	(NA)	(NA)
400 to 1,599	5	4 850	7	4 800	15	(NA)	(NA)	(NA)
1,600 and over	3	19 600	4	11 500	12	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	220	26 785	30	16 320	651	55 771	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	17	9 831	7	37 100	(NA)	(NA)	-	-
Other livestock and poultry	181	(X)	65	(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	17	23	23	23	Hay, excluding sorghum hay	597	(NA)	(NA)	(NA)
For grain	14	13	13	13	acres	24 599	27 968	27 968	27 968
acres	303	71	71	71	tons	47 156	49 569	49 569	49 569
bushels	23 014	5 471	5 471	5 471	Cotton	-	-	-	-
Cut for silage, green or dry fodder, or hogged or grazed	3	(NA)	(NA)	(NA)	acres	-	-	-	-
acres	6	56	56	56	bales	-	-	-	-
Sorghums for all purposes except sirup	1	-	-	-	Peanuts for nuts	-	-	-	-
For grain or seed	-	-	-	-	acres	-	-	-	-
acres	-	-	-	-	pounds	-	-	-	-
bushels	-	-	-	-	Tobacco	-	-	-	-
Cut for silage, dry forage or hay, or hogged or grazed	1	(NA)	(NA)	(NA)	acres	-	-	-	-
acres	14	-	-	-	pounds	-	-	-	-
Wheat for grain	32	31	31	31	Irish potatoes and sweetpotatoes	6	(NA)	(NA)	(NA)
acres	2 017	316	316	316	acres	34	4	4	
bushels	100 253	7 870	7 870	7 870	Vegetables, sweet corn, or melons for sale	34	41	41	
Other small grains for grain	55	(NA)	(NA)	(NA)	acres	530	480	480	
acres	1 724	2 644	2 644	2 644	acres	23	42	42	
Soybeans for beans	-	-	-	-	acres	49	22	22	
acres	-	-	-	-	Land in orchards (see text)	179	472	472	
bushels	-	-	-	-	acres	2 749	3 123	3 123	
					acres	42	(NA)	(NA)	
					Other crops	308	(NA)	(NA)	
					Greenhouse products under glass or other protection	8	(NA)	(NA)	
					acres	39 288	57 587	57 587	
					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	598	521	521	521	Total woodland	378	326	326	326
Land in farms	397 798	342 547	342 547	342 547	acres	124 771	113 544	113 544	113 544
Average size of farm	665.2	657.4	657.4	657.4	Woodland pastured	282	263	263	263
Value of land and buildings	69 248 936	(NA)	(NA)	(NA)	acres	96 805	93 664	93 664	93 664
Average per farm	115 800	(NA)	(NA)	(NA)	Woodland not pastured	176	121	121	121
Average per acre	174.08	(NA)	(NA)	(NA)	acres	27 966	19 880	19 880	19 880
Land in Farms According to Use					Pastureland and rangeland (other than cropland and woodland pasture)	288	297	297	297
Total cropland	520	(NA)	(NA)	(NA)	acres	180 847	144 861	144 861	144 861
acres	85 283	76 329	76 329	76 329	Improved pastureland and rangeland	167	182	182	182
Harvested cropland	441	438	438	438	acres	62 265	26 555	26 555	26 555
acres	28 135	25 306	25 306	25 306	Pastureland and rangeland not improved	210	(NA)	(NA)	(NA)
Number of farms by acres harvested:					acres	118 582	118 306	118 306	118 306
1 to 49 acres	255	(NA)	(NA)	(NA)	All other land (see text)	342	496	496	496
50 to 99 acres	102	(NA)	(NA)	(NA)	acres	6 897	7 806	7 806	7 806
100 to 199 acres	56	(NA)	(NA)	(NA)	Irrigated land	192	223	223	223
200 to 499 acres	25	(NA)	(NA)	(NA)	acres	9 988	10 440	10 440	10 440
500 to 999 acres	3	(NA)	(NA)	(NA)	Total pastureland (all types)	548	(NA)	(NA)	(NA)
1,000 acres and over	-	(NA)	(NA)	(NA)	acres	324 710	283 678	283 678	283 678
1,000 to 1,999 acres	-	(NA)	(NA)	(NA)	Conservation Practices				
2,000 acres and over	-	(NA)	(NA)	(NA)	Grain or row crops farmed on the contour	1	(NA)	(NA)	(NA)
Cropland used only for pasture or grazing	351	278	278	278	acres	20	(NA)	(NA)	(NA)
acres	47 058	45 153	45 153	45 153	Stripcropping systems to control erosion	-	(NA)	(NA)	(NA)
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured	15	27	27	27	acres	-	(NA)	(NA)	(NA)
acres	882	580	580	580	Cropland and pastureland having terraces	2	(NA)	(NA)	(NA)
Cropland on which all crops failed	8	16	16	16	acres	180	(NA)	(NA)	(NA)
acres	160	107	107	107					
Cropland in cultivated summer fallow	14	30	30	30					
acres	607	980	980	980					
Cropland idle	40	38	38	38					
acres	8 441	4 203	4 203	4 203					

Class 1-5 Farms

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

	Number		Acres in farms, 1969	1969					
	1969	1964		Farms with harvested cropland			Farms with irrigated land		
				Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land
Class 1-5 farms	598	521	397 798	441	308 930	28 135	192	127 631	9 988
Farms with--									
1 to 9 acres	11	15	46	6	33	30	5	27	18
10 to 49 acres	52	36	1 369	37	1 033	596	20	500	205
50 to 69 acres	20	30	1 168	18	1 060	546	16	945	351
70 to 99 acres	26	17	2 147	22	1 815	690	12	929	462
100 to 139 acres	40	36	4 710	31	3 671	1 101	19	2 252	599
140 to 179 acres	42	32	6 708	33	5 301	1 534	11	1 800	494
180 to 219 acres	27	27	5 380	21	4 175	1 000	13	2 583	490
220 to 259 acres	42	22	9 952	25	5 900	1 485	10	2 355	616
260 to 499 acres	124	101	45 288	93	34 189	6 037	35	13 180	2 062
500 to 999 acres	111	106	75 455	78	53 671	5 020	24	16 866	1 903
1,000 to 1,999 acres	67	64	89 226	49	64 753	4 944	16	21 163	1 394
2,000 acres and over	36	35	156 349	28	133 329	5 152	11	65 031	1 394

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	241	Irrigated land--Continued		
Proportion of all class 1-5 farms	percent	40.3	Cropland	farms	189
Land in farms	acres	160 909	Harvested	farms	9 798
Cropland	acres	36 082	Used only for pasture	farms	161
Class 1-5 farms irrigated in 1969	number	192	Pasture, other than cropland pasture	farms	7 529
Proportion of all class 1-5 farms	percent	32.1	Water used	acre-feet	69
Land in farms	acres	127 631	Class 1-5 farms with artificial drainage	number	63
Average per farm	acres	664.7	Proportion of class 1-5 farms	percent	10.5
Cropland	acres	30 497	Land in farms	acres	33 994
Harvested cropland	acres	13 931	Average per farm	acres	539.5
Irrigated land	acres	9 988	Drained land	acres	9 772
Average per farm	acres	52.0	Average per farm	acres	155.1
			Class 1-5 farms reporting both irrigation and drainage in 1969	number	26
			Land in farms	acres	13 281

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				
Class 1-5 farm operators	farms 598	-	521	-	10 or fewer shareholders	farms 13	-	(NA)	-
Harvested cropland	acres 397 798	-	342 547	-	More than 10 shareholders	acres 21 625	-	(NA)	-
Full owners	farms 441	-	379	-	Other	farms 3	-	(NA)	-
Harvested cropland	acres 28 135	-	25 306	-	Farm operators by age groups:	acres 570	-	(NA)	-
Part owners	farms 118	-	100	-	Under 25 years	farms 2	-	(NA)	2
Harvested cropland	acres 137 524	-	(NA)	-	25 to 34 years	acres 45	-	(NA)	37
Tenants	farms 39	-	36	-	35 to 44 years	farms 189	-	(NA)	108
Harvested cropland	acres 25 415	-	(NA)	-	45 to 54 years	acres 150	-	(NA)	144
Percent of tenancy	farms 6.5	0.0	6.9	-	55 to 64 years	farms 118	-	(NA)	137
	acres 1 643	-	(NA)	-	65 years and over	acres 53.3	0.0	(NA)	93
	acres 6.5	-	(NA)	-	Average age				(NA)
Farms by type of organization					Farm operators by place of residence:				
Individual or family	farms 524	-	(NA)	-	On farm operated	farms 508	-	(NA)	499
Partnership	acres 302 082	-	(NA)	-	Not on farm operated	acres 41	-	(NA)	18
	farms 73 521	-	(NA)	-	Farm operators reporting days of work off farm				
	acres 73 521	-	(NA)	-	1 to 49 days	farms 325	-	(NA)	225
					50 to 99 days	acres 54	-	(NA)	49
					100 to 199 days	farms 29	-	(NA)	26
					200 days and over	acres 56	-	(NA)	43
						farms 186	-	(NA)	107

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		36	15	\$1 to \$2,499 (see text)		18	(X)
Class 2-- " \$20,000 to \$39,999		54	38	\$2,500 to \$4,999		200	231
Class 3-- " \$10,000 to \$19,999		111	110	\$5,000 to \$7,499		97	87
Class 4-- " \$5,000 to \$9,999		179	128	\$7,500 to \$9,999		82	41
Class 5-- " \$2,500 to \$4,999		218	230	\$10,000 to \$14,999		72	77
Market value of all agricultural products sold (see text)	farms	598	521	\$15,000 to \$19,999		39	33
Average per farm	dollars	7 648 947	5 114 007	\$20,000 to \$29,999		32	27
	dollars	12 790	9 815	\$30,000 to \$39,999		22	11
				\$40,000 to \$59,999		18	10
				\$60,000 and over		18	5
				\$80,000 to \$79,999		9	(NA)
				\$80,000 and over		9	(NA)

Class 1-5 Farms

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

	1969			1969	
	Farms reporting	Dollars		Farms reporting	Dollars
Crops including nursery products and hay sold	245	1 508 463	Livestock, poultry, and their products sold	544	5 279 275
Grains	47	210 190	Poultry and poultry products	31	249 724
Tobacco	-	-	Dairy products	43	464 838
Cotton and cottonseed	-	-	Dairy cattle and calves	44	92 202
Field seeds, hay, forage, and silage	145	240 489	Other cattle and calves	433	2 913 733
Other field crops	8	24 143	Hogs, sheep, and goats	307	1 495 983
Vegetables, sweet corn, and melons	27	280 299	Other livestock and livestock products	57	62 795
Fruits, nuts, and berries	94	541 129	Farms with farm-related income from—		
Nursery and greenhouse products	22	212 213	Customwork and other agricultural services	79	93 503
Forest products sold	146	861 209	Recreational services	4	1 218
			Government farm programs	170	135 943

Class 1-5 Farms

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

	1969			1969		1964	
	Farms reporting	Dollars		Farms reporting	Dollars	Farms reporting	Dollars
Class 1-5 farm production expenses, total (see text)	7 034	986	Commercial fertilizer	417	379		
Number of farms with expenditures of—			dollars	419 978	318 805		
\$1 to \$1,999	41	(NA)	Lime	24	26		
\$2,000 to \$2,999	64	(NA)	dollars	9 597	(NA)		
\$3,000 to \$4,999	121	(NA)	Other agricultural chemicals (see text)	219	(NA)		
\$5,000 to \$9,999	177	(NA)	dollars	54 376	(NA)		
\$10,000 to \$19,999	116	(NA)	Gasoline and other petroleum fuel and oil for the farm business	598	516		
\$20,000 to \$39,999	54	(NA)	dollars	337 795	312 224		
\$40,000 and over	25	(NA)	Gasoline	586	510		
Items reported both years	4 216	772	dollars	234 112	226 518		
Livestock and poultry	334	(NA)	Diesel oil	268	238		
dollars	1 671 711	613 607	dollars	60 271	34 317		
Feed for livestock and poultry	478	376	LP gas, butane, and propane	46	57		
dollars	809 486	710 413	dollars	8 024	10 573		
Commercially mixed formula feeds	345	306	Motor oil, grease, piped gas, kerosene, and fuel oil	594	516		
tons	6 053	(NA)	dollars	35 388	40 824		
dollars	448 239	464 576	Hired farm labor	383	321		
Feed ingredients	60	(NA)	dollars	681 178	578 311		
tons	663	(NA)	Workers by number of days worked:				
dollars	53 401	(NA)	150 days or more	59	49		
Whole grains	161	132	workers	106	110		
tons	2 933	(NA)	Less than 150 days	359	(NA)		
dollars	145 113	74 401	workers	2 931	(NA)		
Hay, green chop, and silage	176	170	Contract labor	72	(NA)		
tons	6 475	(NA)	dollars	67 820	(NA)		
dollars	162 733	171 436	Machine hire and customwork	233	201		
Seeds, bulbs, plants, and trees	147	226	dollars	163 613	61 999		
dollars	64 985	36 413	All other production expenses	596	(NA)		
			dollars	2 754 447	(NA)		

Class 1-5 Farms

Table 15. 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	594	5 216 726	\$10,000 to \$19,999	127	1 657 699			
By value groups:			\$20,000 to \$29,999	31	680 990			
\$1 to \$4,999	213	570 144	\$30,000 to \$49,999	19	673 200			
\$5,000 to \$9,999	199	1 358 443	\$50,000 and over	5	276 250			

Selected Machinery and Equipment	1969		Equipment manufactured —				1964	
	Farms reporting	Number	1965 or later		1964 or earlier		Farms reporting	Number
			Farms reporting	Number	Farms reporting	Number		
Automobiles	442	575	278	325	210	250	461	628
2 or 3	106	236	38	82	37	77	(NA)	(NA)
4 and over	1	4	1	4	-	-	(NA)	(NA)
Motortrucks including pickups	537	925	236	305	401	620	479	772
2 and over	260	648	55	124	162	381	(NA)	(NA)
Tractors other than garden tractors and motor tillers	539	1 070	142	191	463	879	475	973
2 or 3	266	615	29	66	231	530	(NA)	(NA)
4 and over	51	233	3	15	32	149	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	511	776	135	162	423	614	448	697
Crawler tractors	247	294	24	29	225	265	236	276
Riding garden tractors 7 hp and over	33	38	17	17	18	21	(NA)	(NA)
Grain and bean combines, self-propelled	23	25	4	4	19	21	8	8
Cornpickers, corn heads, and picker-shellers	7	8	1	1	6	7	(NA)	(NA)
Corn heads for combines	2	3	-	-	2	3	(NA)	(NA)
Other cornpickers and picker-shellers	5	5	1	1	4	4	(NA)	(NA)
Pickup balers	246	250	93	93	154	157	(NA)	(NA)
Windrowers, pull and self-propelled	108	109	59	59	49	50	(NA)	(NA)
Field forage harvesters, shear bar	41	43	15	16	26	27	(NA)	(NA)

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	45	1 987	39	3 270	59	1 683	45	2 957
Farms with—	30	192	19	117	(NA)	(NA)	(NA)	(NA)
1 to 24	7	241	7	234	(NA)	(NA)	(NA)	(NA)
25 to 49	5	354	5	351	(NA)	(NA)	(NA)	(NA)
50 to 99	3	1 200	8	2 568	(NA)	(NA)	(NA)	(NA)
100 and over	1	(0)	4	483	(NA)	(NA)	(NA)	(NA)
100 to 199	2	(0)	4	2 085	(NA)	(NA)	(NA)	(NA)
200 and over								
Used or to be used for breeding	23	280	(X)	(X)	33	231	(X)	(X)
Other hogs and pigs	44	1 707	(X)	(X)	51	1 452	(X)	(X)
Feeder pigs sold	(X)	(X)	10	235	(X)	(X)	(X)	(X)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	29	415	(X)	(X)	35	355	(X)	(X)
December 1 of preceding year and May 31	25	198	(X)	(X)	30	172	(X)	(X)
June 1 and November 30	24	217	(X)	(X)	29	183	(X)	(X)
Sheep and lambs	273	75 125	286	52 276	281	64 530	281	58 019
Any goats	41	2 306	9	192	57	4 026	2	18
All other livestock	221	(X)	52	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969			1969
	farms	dollars		
Total	459	483 951	Nematodes in crops	3 farms, 9 acres on which used
Commercial fertilizer	358	41 036	Diseases in crops and orchards	48 farms, 1 275 acres on which used
Lime	24	565	Weeds or grass in crops	47 farms, 1 543 acres on which used
Sprays, dusts, fumigants, etc. to control—			Weeds or brush in pasture	52 farms, 795 acres on which used
Insects on hay crops	51	360	Chemicals for defoliation or for growth control of crops or thinning of fruit	5 farms, 32 acres on which used
Insects on other crops	40	986	Insect control on livestock and poultry	120 farms, 5 650 dollars
	23	871		

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	351	47 058	69	2 255	163	12 814	162	1 760	1	14
Improved pasture	167	62 265	8	190	97	14 836	96	1 673	1	23
Field corn for all purposes	11	299	4	244	4	244	4	49	2	26
Sorghums for all purposes	1	14	1	9	1	9	1	2	-	-
All small grains	58	3 577	2	246	36	2 676	35	423	2	9
Field crops other than corn, sorghums, small grains, silage, and field seeds	4	33	3	33	2	33	2	12	-	-
Hay or grass silage	367	21 354	131	5 911	140	7 830	140	1 186	-	-
Field seeds	4	185	1	50	2	75	2	14	-	-
Vegetables, sweet corn, or melons for sale	25	514	23	460	25	508	25	162	-	-
Berries for sale	13	33	8	18	9	19	9	7	-	-
Land in orchards (see text)	104	2 412	26	678	69	1 933	69	378	-	-
Nursery or greenhouse products	22	77	11	36	8	21	8	5	1	(Z)
All other crops	4	31	2	7	4	31	4	15	-	-

Class 1-5 Farms

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

	1969						1964		
	Crops harvested			Irrigated land			Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres		Farms reporting	Acres	Quantity
Field corn for all purposes:									
For grain (bushels)	9	294	22 404	4	244	7	61	4 951	
For silage (tons, green weight)	1	1	10	-	-	1	20	82	
Cut for green or dry fodder, hogged or grazed	1	4	(X)	-	-	(NA)	31	(NA)	
Sorghums for all purposes except sirup:									
For grain or seed (bushels)	-	-	-	-	-	-	-	-	
For silage (tons, green weight)	-	-	-	-	-	-	-	-	
Cut for dry forage or hay (tons, dry weight)	1	14	15	1	9	(NA)	(NA)	(NA)	
Hogged or grazed	-	-	(X)	-	-	(NA)	(NA)	(NA)	
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	85	3 160	8 898	52	1 821	84	3 264	9 653	
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	300	16 503	29 601	99	3 882	250	11 902	21 078	
Small grain hay (tons, dry)	35	780	1 734	5	77	48	1 076	1 654	
Other hay (tons, dry)	27	662	1 146	7	123	(NA)	2 442	4 108	
Grass silage (tons, green)	3	66	520	1	8	17	579	3 185	
Hay crops cut and fed green (tons, green)	2	183	2 287	-	-	(NA)	(NA)	(NA)	
Red clover seed (pounds)	1	50	15 950	1	50	5	103	38 200	
Alfalfa seed (pounds)	-	-	-	-	-	-	-	-	
Strawberries (pounds)	5	17	95 000	4	16	10	7	11 814	

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)	24	1 931	96 708	1	146	17	1 638	241	-	18	206	4 834	
Winter wheat (bushels)	19	1 748	92 169	1	146	13	1 495	234	-	14	95	2 835	
Oats for grain (bushels)	27	457	19 759	-	-	13	248	31	-	30	609	21 291	
Barley for grain (bushels)	33	1 122	62 179	1	100	21	750	146	9	47	1 164	52 499	
Rye for grain (bushels)	-	-	-	-	-	-	-	-	-	2	82	1 236	
Soybeans for beans (bushels)	-	-	-	-	-	-	-	-	-	-	-	-	
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-	-	-	
Irish potatoes (hundredweight)	4	33	9 320	2	33	2	33	12	-	29	3	1 373	
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	25	514	23	460	31	460
Selected vegetables:						
Tomatoes	17	28	15	26	18	33
Sweet corn	14	74	13	65	15	64
Cucumbers and pickles	4	2	4	2	2	1
Watermelons	8	26	6	15	11	25
Snap beans, bush, pole	7	159	7	159	14	123

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						Farms reporting	Quantity
			Not of bearing age		Of bearing age		Harvested			
			Of all ages	Farms reporting	Number	Farms reporting		Number		
Land in orchards (see text)	1969.. 104	2 412	(X)	(X)	(X)	(X)	(X)	(X)	(X)	
	1964.. 187	2 274	(X)	(X)	(X)	(X)	(X)	(X)	(X)	
Apples (pounds)	1969.. 29	73	4 529	15	690	29	3 839	25	392 816	
	1964.. 114	(NA)	6 255	37	1 570	104	4 685	70	493 448	
Peaches, all (pounds)	1969.. 18	70	5 440	7	405	16	5 035	13	706 695	
	1964.. 61	(NA)	8 117	20	807	55	7 310	30	434 430	
Clingstone (pounds)	1969.. 1	1	20	1	5	1	15	1	200	
Freestone (pounds)	1969.. 18	69	5 420	7	400	16	5 020	13	706 495	
Pears, all (pounds)	1969.. 27	352	25 845	9	6 443	24	19 402	21	4 727 271	
	1964.. 96	(NA)	27 312	23	2 432	84	24 880	39	5 028 600	
Bartlett (pounds)	1969.. 27	352	25 832	9	6 443	24	19 389	21	4 727 171	
Other than Bartlett (pounds)	1969.. 1	(Z)	13	-	-	1	13	1	100	
Cherries, all (pounds)	1969.. 13	140	9 317	5	8 089	10	1 228	9	157 678	
	1964.. 81	(NA)	1 582	17	151	70	1 431	48	141 776	
Tart (pounds)	1969.. 1	(Z)	10	-	-	1	10	1	500	
Sweet (pounds)	1969.. 12	140	9 307	5	8 089	9	1 218	8	157 178	
Plums and prunes, all (pounds)	1969.. 54	1 265	92 622	26	14 804	52	77 818	46	6 370 505	
	1964.. 122	(NA)	88 302	52	30 908	108	57 394	74	5 333 800	
Plums (pounds, fresh)	1969.. 7	41	2 860	2	950	7	1 910	5	53 735	
Prunes (pounds, fresh)	1969.. 48	1 224	89 762	24	13 854	46	75 908	42	6 316 770	
Grapes, total (pounds)	1969.. 7	25	11 412	6	4 513	7	6 899	7	133 250	
	1964.. 54	(NA)	2 945	14	183	47	2 762	26	20 330	

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	10	(X)	26	55 263	11	(X)	30	40 186
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	3	(X)	15	42 500	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	9	38 000	21	100 050	11	48 250	50	88 299
Flower seeds, vegetable seeds, and vegetable plants	4	1 000	14	14 400	8	2 750	58	(D)
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	51	409 258	43	160 976
Firewood and fuelwood	10	836	(NA)	(NA)
Sawlogs and veneer logs	88	429 570	(NA)	(NA)
Pulpwood	4	3 697	(NA)	(NA)
Other forest products	7	17 848	(NA)	(NA)