

All Farms

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

	1969	1964		1969	1964
All farms number	577	642	Number of farms by acres harvested:		
Land in farms acres	108 289	126 705	50 to 99 acres	62	52
Average size of farm acres	187.6	197.4	100 to 199 acres	42	43
Approximate land area acres	425 600	420 485	200 to 499 acres	65	41
Proportion in farms percent	25.4	30.1	500 to 999 acres	5	5
Value of land and buildings dollars	30 145 370	(NA)	1,000 acres and over	3	-
Average per farm dollars	52 245	36 061	Cropland used only for pasture or grazing farms acres	262	231
Average per acre dollars	278.37	198.14		9 079	6 085
Land in Farms According to Use			All other cropland (see text) farms acres	159	(NA)
Total cropland farms	528	543		3 182	2 256
Harvested cropland farms	55 669	37 275	Woodland including woodland pasture farms acres	299	396
Number of farms by acres harvested:				39 889	78 288
1 to 9 acres	91	135	All other land (see text) farms acres	401	(NA)
10 to 19 acres	68	84		12 731	11 153
20 to 29 acres	48	57	Irrigated land farms acres	5	3
30 to 49 acres	63	53		76	197

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	577	108 289	447	99 193	43 408	5	305	76	642	126 705	470	28 934
Farms with—												
1 to 9 acres	52	217	27	127	82	3	7	7	59	195	23	52
10 to 49 acres	195	5 569	134	3 795	2 065	1	40	6	261	6 858	170	2 042
50 to 69 acres	46	2 709	40	2 383	1 088	53	2 996	—	53	2 996	43	850
70 to 99 acres	46	3 744	37	3 002	1 480	—	—	—	59	4 779	51	1 884
100 to 139 acres	54	6 228	42	4 854	2 478	—	—	—	59	6 788	48	2 159
140 to 179 acres	37	5 746	33	5 131	2 749	—	—	—	35	5 488	31	2 287
180 to 219 acres	21	4 201	18	3 603	1 050	—	—	—	29	5 658	28	2 381
220 to 259 acres	27	6 391	20	4 824	2 616	1	258	63	18	4 268	15	1 851
260 to 499 acres	75	26 320	73	25 500	16 802	—	—	—	44	15 312	37	7 146
500 to 999 acres	16	11 245	16	11 245	5 810	—	—	—	18	12 603	18	6 721
1,000 to 1,999 acres	3	3 420	2	(0)	(0)	—	—	—	3	3 782	3	1 239
2,000 acres and over	5	32 499	5	(0)	(0)	—	—	—	4	57 980	3	322

All Farms

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

	All farms		Negro operated farms			All farms		Negro operated farms	
	1969	1964	1969	1964		1969	1964	1969	1964
Farms and land in farms operated by—					Farm operators by age groups:				
All farm operators farms	577	642	9	17	Under 25 years	18	4	1	(NA)
Harvested cropland farms	108 289	126 705	314	317	25 to 34 years	57	61	—	(NA)
Part owners farms	447	470	9	8	35 to 44 years	133	145	4	(NA)
Harvested cropland farms	43 408	28 934	135	92	45 to 54 years	150	182	—	(NA)
Full owners farms	386	474	7	14	55 to 64 years	148	161	3	(NA)
Harvested cropland farms	56 400	38 630	234	263	65 years and over	71	89	1	(NA)
Part owners farms	269	314	7	6	Average age	49.6	50.6	47.5	(NA)
Harvested cropland farms	12 274	10 265	105	52	Farm operators by place of residence:				
Tenants farms	155	146	2	2	On farm operated	415	582	8	(NA)
Harvested cropland farms	47 239	31 311	80	53	Not on farm operated	85	(NA)	—	(NA)
Part owners farms	145	138	2	2	Farm operators reporting days of work				
Harvested cropland farms	28 073	16 951	30	40	off farm	380	390	6	(NA)
Tenants farms	36	17	—	1	1 to 49 days	34	50	1	(NA)
Harvested cropland farms	4 650	2 266	—	1	50 to 99 days	—	—	—	(NA)
Part owners farms	33	13	—	—	100 to 199 days	17	—	—	(NA)
Harvested cropland farms	3 061	747	—	—	200 days and over	38	—	—	(NA)
Tenants farms	3	1	—	—		291	340	5	(NA)
Harvested cropland farms	3 061	747	—	—					
Percent of tenancy	6.2	2.6	0.0	5.9					

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	6 498 889	4 517 750
Class 1—Sales of \$40,000 and over	37	24	Average per farm dollars	11 263	7 037
Class 2— " \$20,000 to \$39,999	48	47	Crops including nursery products and hay farms	397	(NA)
Class 3— " \$10,000 to \$19,999	39	42		3 136 270	2 296 365
Class 4— " \$5,000 to \$9,999	58	53	Forest products farms	62	54
Class 5— " \$2,500 to \$4,999	97	67		162 789	133 315
Class 6 (see text)	49	97	Livestock, poultry, and their products farms	340	(NA)
Part time (see text)	209	245		3 199 830	2 086 517
Part retirement (see text)	40	67			
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	85	155	Customwork and other		
\$250 to \$499	36	62	agricultural services	68	(NA)
\$500 to \$999	74	69	dollars	82 391	(NA)
\$1,000 to \$1,499	39	52	Recreational services	13	5
\$1,500 to \$1,999	24	38	dollars	9 868	1 600
\$2,000 to \$2,499	51	33	Government farm programs	201	(NA)
\$2,500 and over	268	233	dollars	197 391	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964		1969	1964
Farm production expenses, total (see text)	5 916 206	642 (NA)	Seeds, bulbs, plants, and trees	358 199 219	417 154 915
Number of farms with expenditures of--			Commercial fertilizer	510 975 584	527 539 055
\$1 to \$499	80	(NA)	Lime	175 65 292	99 (NA)
\$500 to \$999	81	(NA)	Other agricultural chemicals (see text)	315 131 309	(NA) (NA)
\$1,000 to \$1,999	81	(NA)	Gasoline and other petroleum fuel and oil for the farm business	555 308 541	549 187 295
\$2,000 to \$2,999	67	(NA)	Hired farm labor	250 515 692	242 255 125
\$3,000 to \$4,999	80	(NA)	Contract labor, machine hire, and customwork	260 180 635	293 138 435
\$5,000 to \$9,999	69	(NA)	All other production expenses	450 1 799 234	(NA) (NA)
\$10,000 and over	119	(NA)			
Items reported both years	3 920 371	2 245 575			
Livestock and poultry	208 714 303	207 318 155			
Feed for livestock and poultry	332 1 026 397	376 652 595			
Commercially mixed formula feeds	206 10 109	328 5 695			
	806 935	433 425			

All Farms

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

	1969			1969				
	Farms reporting	Dollars		Farms reporting	Dollars			
Estimated market value of all machinery and equipment, total	550	5 063 813	\$1,000 to \$4,999	242	595 313			
By value groups			\$5,000 to \$9,999	133	876 385			
\$1 to \$999	30	13 420	\$10,000 to \$19,999	78	1 062 367			
			\$20,000 and over	67	2 516 328			
	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	408	492	298	338	147	154	538	675
Motortrucks including pickups	441	620	276	339	220	281	473	564
Tractors other than garden tractors and motor tillers	464	653	227	296	290	357	499	605
Riding garden tractors 7 hp and over	50	52	34	34	18	18	(NA)	(NA)
Grain and bean combines, self-propelled	116	130	76	83	46	47	80	83
Cornpickers, corn heads, and picker-shellers	54	58	23	25	33	33	50	50
Pickup balers	44	48	23	23	23	25	34	34

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	372	(X)	316	(X)	466	(NA)	(NA)	(NA)
Cattle and calves	343	13 408	283	6 018	440	12 766	330	6 837
Farms with--								
1 to 4	49	128	80	192	179	(NA)	(NA)	(NA)
5 to 9	67	467	72	521	(NA)	(NA)	(NA)	(NA)
10 to 19	72	982	48	634	95	(NA)	(NA)	(NA)
20 and over	155	11 831	83	4 671	166	(NA)	(NA)	(NA)
Cows and heifers that had calved	262	6 730	(X)	(X)	392	6 530	(NA)	(NA)
Milk cows	90	2 341	(X)	(X)	180	2 387	(NA)	(NA)
Farms with--								
1 or 2	55	70	(X)	(X)	121	(NA)	(NA)	(NA)
3 or 4	6	19	(X)	(X)	20	(NA)	(NA)	(NA)
5 to 9	3	20	(X)	(X)	4	(NA)	(NA)	(NA)
10 and over	26	2 232	(X)	(X)	35	(NA)	(NA)	(NA)
Hogs and pigs	99	2 709	71	3 319	114	2 030	68	4 260
Farms with--								
1 to 4	23	49	6	16	65	(NA)	20	(NA)
5 to 9	23	155	8	50	(NA)	(NA)	(NA)	(NA)
10 to 24	25	385	20	329	26	(NA)	(NA)	(NA)
25 and over	28	2 120	37	2 924	23	(NA)	48	(NA)
Feeder pigs	(X)	(X)	16	449	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between--								
December 1 of preceding year and November 30	62	459	(X)	(X)	63	343	(X)	(X)
December 1 of preceding year and May 31	57	255	(X)	(X)	53	186	(X)	(X)
June 1 and November 30	48	204	(X)	(X)	47	157	(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	2	36	1	20	3	23	1	13
Horses and ponies	80	296	16	36	(NA)	(NA)	16	51
Chickens 3 months old or older	100	138 722	16	109 175	242	81 562	(NA)	30 740
Farms with--								
1 to 99	86	2 293	5	260	214	(NA)	(NA)	(NA)
100 to 399	5	890	3	591	16	(NA)	(NA)	(NA)
400 to 1,599	2	1 900	3	2 344	5	(NA)	(NA)	(NA)
1,600 and over	7	133 639	5	105 980	7	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	93	114 512	13	71 635	237	78 288	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	5	410	-	-	(NA)	(NA)	3	88 400
Other livestock and poultry	44	(X)	9	(X)	(NA)	(NA)	(NA)	(NA)

All Farms

Table 8. Crops Harvested: 1969 and 1964

	1969		1964			1969		1964	
	Farms reporting	Number	Farms reporting	Number		Farms reporting	Number	Farms reporting	Number
Field corn for all purposes	200	214	214	214	Hay, excluding sorghum hay	109	(NA)	2 217	(NA)
For grain	173	190	190	190	acres	2 299	2 217	2 217	2 217
'acres	4 220	2 400	2 400	2 400	tons	5 331	3 914	3 914	3 914
bushels	261 939	92 421	92 421	92 421	Cotton	30	31	30	31
Cut for silage, green or dry fodder, or hogged or grazed	41	(NA)	(NA)	(NA)	acres	582	650	582	650
'acres	3 055	715	715	715	bales	477	606	477	606
Sorghums for all purposes except sirup	11	8	8	8	Peanuts for nuts	5	3	5	3
For grain or seed	5	1	1	1	acres	36	5	36	5
'acres	387	10	10	10	pounds	37 524	6 774	37 524	6 774
bushels	10 915	250	250	250	Tobacco	-	-	-	-
Cut for silage, dry forage or hay, or hogged or grazed	6	(NA)	(NA)	(NA)	'acres	-	-	-	-
'acres	229	95	95	95	pounds	-	-	-	-
Wheat for grain	145	177	177	177	Irish potatoes and sweetpotatoes	7	(NA)	7	(NA)
'acres	9 571	12 890	12 890	12 890	'acres	136	183	136	183
bushels	270 478	313 775	313 775	313 775	Vegetables, sweet corn, or melons for sale	29	14	29	14
Other small grains for grain	73	(NA)	(NA)	(NA)	'acres	332	215	332	215
'acres	3 130	909	909	909	bushels	1	1	1	1
Soybeans for beans	256	232	232	232	'acres	(2)	2	(2)	2
'acres	30 382	21 937	21 937	21 937	Land in orchards (see text)	64	103	64	103
bushels	899 392	568 355	568 355	568 355	'acres	351	548	351	548
					Other crops	26	(NA)	26	(NA)
					'acres	336	(NA)	336	(NA)
					Greenhouse products under glass or other protection	3	(NA)	3	(NA)
					'acres	(D)	57 281	(D)	57 281
					sq. ft.				

Farms With Sales of \$2,500 and Over (Economic Classes 1-5)

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	279	233	233	233	Total woodland	140	153	140	153
Land in farms	85 628	105 628	105 628	105 628	'acres	30 536	68 135	30 536	68 135
Average size of farm	306.9	453.3	453.3	453.3	Woodland pastured	64	76	64	76
'acres					'acres	19 138	31 582	19 138	31 582
Value of land and buildings	22 535 225	(NA)	(NA)	(NA)	Woodland not pastured	108	106	108	106
Average per farm	80 771	(NA)	(NA)	(NA)	'acres	11 398	36 553	11 398	36 553
Average per acre	263.17	(NA)	(NA)	(NA)	Pastureland and rangeland (other than cropland and woodland pasture)	68	76	68	76
'acres					'acres	3 587	4 357	3 587	4 357
Land in Farms According to Use					Improved pastureland and rangeland	46	68	46	68
Total cropland	268	(NA)	(NA)	(NA)	'acres	2 276	3 917	2 276	3 917
'acres	49 234	30 008	30 008	30 008	Pastureland and rangeland not improved	32	(NA)	32	(NA)
Harvested cropland	256	210	210	210	'acres	1 311	440	1 311	440
'acres	40 633	25 547	25 547	25 547	All other land (see text)	174	218	174	218
Number of farms by acres harvested:					'acres	2 271	3 133	2 271	3 133
1 to 49 acres	81	(NA)	(NA)	(NA)	Irrigated land	2	3	2	3
50 to 99 acres	60	(NA)	(NA)	(NA)	'acres	69	197	69	197
100 to 199 acres	42	(NA)	(NA)	(NA)	Total pastureland (all types)	190	(NA)	190	(NA)
200 to 499 acres	65	(NA)	(NA)	(NA)	'acres	29 113	39 581	29 113	39 581
500 to 999 acres	5	(NA)	(NA)	(NA)	Conservation Practices				
1,000 acres and over	3	(NA)	(NA)	(NA)	Grain or row crops farmed on the contour	48	(NA)	48	(NA)
1,000 to 1,999 acres	2	(NA)	(NA)	(NA)	'acres	2 549	(NA)	2 549	(NA)
2,000 acres and over	1	(NA)	(NA)	(NA)	Stripcropping systems to control erosion	4	(NA)	4	(NA)
Cropland used only for pasture or grazing	131	83	83	83	'acres	72	(NA)	72	(NA)
'acres	6 388	3 642	3 642	3 642	Cropland and pastureland having terraces	56	(NA)	56	(NA)
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured	22	15	15	15	'acres	2 627	(NA)	2 627	(NA)
'acres	361	297	297	297					
Cropland on which all crops failed	11	8	8	8					
'acres	397	200	200	200					
Cropland in cultivated summer fallow	10	-	-	-					
'acres	224	-	-	-					
Cropland idle	62	20	20	20					
'acres	1 231	322	322	322					

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	279	233	85 628	256	83 714	40 633	2	298	69
Farms with-									
1 to 9 acres	5	11	22	-	-	-	-	-	-
10 to 49 acres	39	32	1 258	30	1 028	635	1	40	6
50 to 69 acres	17	12	1 011	17	1 011	676	-	-	-
70 to 99 acres	22	29	1 781	20	1 629	1 114	-	-	-
100 to 139 acres	39	29	4 447	36	4 109	2 345	-	-	-
140 to 179 acres	27	23	4 236	26	4 064	2 543	-	-	-
180 to 219 acres	14	20	2 814	14	2 814	977	-	-	-
220 to 259 acres	21	14	5 054	20	4 824	2 616	1	258	63
260 to 499 acres	73	38	25 632	71	24 862	16 742	-	-	-
500 to 999 acres	16	18	11 245	16	11 245	5 810	-	-	-
1,000 to 1,999 acres	2	3	2 180	2	(D)	(D)	-	-	-
2,000 acres and over	4	4	25 948	4	(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	number	3	
Proportion of all class 1-5 farms	percent	1.0	
Land in farms	acres	331	
Cropland	acres	290	
Class 1-5 farms irrigated in 1969	number	2	
Proportion of all class 1-5 farms	percent	.7	
Land in farms	acres	298	
Average per farm	acres	149.0	
Cropland	acres	257	
Harvested cropland	acres	232	
Irrigated land	acres	69	
Average per farm	acres	34.5	
Irrigated land-Continued			
Cropland	farms	2	
Harvested	farms	2	
Used only for pasture	farms	-	
Pasture, other than cropland pasture	farms	-	
Water used	acre-feet	31	
Class 1-5 farms with artificial drainage	number	55	
Proportion of class 1-5 farms	percent	19.7	
Land in farms	acres	15 897	
Average per farm	acres	289.0	
Drained land	acres	2 587	
Average per farm	acres	47.0	
Class 1-5 farms reporting both irrigation and drainage in 1969	number	1	
Land in farms	acres	40	

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 279	1	233		owned	2	-	(NA)	(NA)
Harvested cropland	acres 85 628	(D)	105 628		10 or fewer shareholders	(D)	-	(NA)	(NA)
Full owners	farms 141	1	121		More than 10 shareholders	2	-	(NA)	(NA)
Harvested cropland	acres 43 543	(D)	(NA)		Other	(D)	-	(NA)	(NA)
Part owners	farms 115	-	98		Farm operators by age groups:				
Harvested cropland	acres 37 630	-	(NA)		Under 25 years	12	-	3	
Tenants	farms 4	-	9		25 to 34 years	41	-	30	
Harvested cropland	acres 2 876	-	(NA)		35 to 44 years	60	-	51	
Percent of tenancy	acres 8.2	0.0	3.8		45 to 54 years	63	-	83	
Farms by type of organization					55 to 64 years	72	1	44	
Individual or family	farms 248	1	(NA)		65 years and over	31	-	22	
Partnership	acres 67 952	(D)	(NA)		Average age	48.1	62.0	(NA)	
	farms 29	-	(NA)		Farm operators by place of residence:				
	acres (D)	-	(NA)		On farm operated	208	1	209	
					Not on farm operated	35	-	22	
					Farm operators reporting days of work off farm				
					1 to 49 days	146	1	109	
					50 to 99 days	26	-	14	
					100 to 199 days	11	-	11	
					200 days and over	7	-	7	
						102	1	77	

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	37	24	\$1 to \$2,499 (see text)	11	(X)
Class 2-- " \$20,000 to \$39,999	48	47	\$2,500 to \$4,999	86	67
Class 3-- " \$10,000 to \$19,999	39	42	\$5,000 to \$7,499	45	39
Class 4-- " \$5,000 to \$9,999	58	53	\$7,500 to \$9,999	13	14
Class 5-- " \$2,500 to \$4,999	97	67	\$10,000 to \$14,999	25	28
Market value of all agricultural products sold (see text)	farms 6 241 859	233 4 234 566	\$15,000 to \$19,999	14	14
Average per farm	dollars 22 372	dollars 18 174	\$20,000 to \$29,999	30	32
			\$30,000 to \$39,999	18	15
			\$40,000 to \$59,999	16	13
			\$60,000 and over	21	11
			\$60,000 to \$79,999	6	(NA)
			\$80,000 and over	15	(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	242	3 009 892		
Grains	213	2 563 734		
Tobacco	-	-		
Cotton and cottonseed	15	38 701		
Field seeds, hay, forage, and silage	44	118 448		
Other field crops	6	80 339		
Vegetables, sweet corn, and melons	16	152 385		
Fruits, nuts, and berries	9	9 601		
Nursery and greenhouse products	4	46 684		
Forest products sold	39	154 610		
			Livestock, poultry, and their products sold	185 3 077 357
			Poultry and poultry products	20 971 650
			Dairy products	30 1 177 670
			Dairy cattle and calves	27 1 31 739
			Other cattle and calves	133 654 228
			Hogs, sheep, and goats	42 1 32 013
			Other livestock and livestock products	8 10 057
			Farms with farm related income from--	
			Customwork and other agricultural services	49 67 469
			Recreational services	5 3 487
			Government farm programs	126 161 489

Class 1-5 Farms

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

	1969		1964		1969		1964	
	Farms reporting	Dollars	Farms reporting	Dollars	Farms reporting	Dollars	Farms reporting	Dollars
Class 1-5 farm production expenses, total (see text)	5 502 535	279 233	(NA)	(NA)	909 545	256 206	451 421	451 421
Number of farms with expenditures of--								
\$1 to \$1,999	19	(NA)	(NA)	(NA)				
\$2,000 to \$2,999	26	(NA)	(NA)	(NA)				
\$3,000 to \$4,999	51	(NA)	(NA)	(NA)				
\$5,000 to \$9,999	64	(NA)	(NA)	(NA)				
\$10,000 to \$19,999	49	(NA)	(NA)	(NA)				
\$20,000 to \$39,999	46	(NA)	(NA)	(NA)				
\$40,000 and over	24	(NA)	(NA)	(NA)				
Items reported both years	3 650 755	1 919 875						
Livestock and poultry	665 894	269 654						
Feed for livestock and poultry	962 678	563 181						
Commercially mixed formula feeds	117	130						
Feed ingredients	777 742	369 943						
Whole grains	1 712	(NA)						
Hay, green chop, and silage	91 641	174 150						
Seeds, bulbs, plants, and trees	184 192	136 423						
Commercial fertilizer						256		206
Lime						909 545		451 421
Other agricultural chemicals (see text)						111		67
Gasoline and other petroleum fuel and oil for the farm business						57 337		(NA)
Gasoline						181		(NA)
Diesel oil						122 529		(NA)
LP gas, butane, and propane								
Motor oil, grease, piped gas, kerosene, and fuel oil								
Hired farm labor						277		233
Workers by number of days worked						272 735		145 219
150 days or more						240		223
Less than 150 days						134 579		90 662
Contract labor						188		92
Machine hire and customwork						98 849		17 928
All other production expenses						55		49
						12 875		19 011
						277		233
						26 432		17 618
						165		147
						500 064		237 781
						40		41
						124		102
						147		(NA)
						729		(NA)
						21		(NA)
						28 605		(NA)
						153		151
						127 042		116 196
						270		(NA)
						1 671 914		(NA)

Class 1-5 Farms

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	273	4 047 189			61	873 487		
By value groups:					31	683 400		
\$1 to \$4,999	76	218 213			22	823 285		
\$5,000 to \$9,999	71	490 551			12	958 253		
			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	210	256	165	185	66	71	208	264
2 or 3	40	86	16	36	5	10	(NA)	(NA)
4 and over	-	-	-	-	-	-	(NA)	(NA)
Motortrucks including pickups	248	410	158	216	137	194	214	290
2 and over	100	262	34	92	43	100	(NA)	(NA)
Tractors other than garden tractors and motor tillers	246	419	151	218	140	201	196	293
2 or 3	89	205	38	84	46	101	(NA)	(NA)
4 and over	16	73	6	27	2	8	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	244	401	150	208	138	193	196	293
Crawler tractors	18	18	10	10	8	8	-	-
Riding garden tractors 7 hp and over	37	39	27	27	12	12	(NA)	(NA)
Grain and bean combines, self-propelled	107	121	72	79	41	42	75	78
Cornpickers, corn heads, and picker-shellers	43	47	20	22	25	25	(NA)	(NA)
Corn heads for combines	17	17	14	14	3	3	(NA)	(NA)
Other cornpickers and picker-shellers	30	30	8	8	22	22	(NA)	(NA)
Pickup balers	33	37	17	17	18	20	(NA)	(NA)
Windrowers, pull and self-propelled	20	22	5	5	15	17	(NA)	(NA)
Field forage harvesters, shear bar	19	20	14	15	5	5	(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	2 027	41	2 694	33	1 272	26	3 531
Farms with—								
1 to 24	24	287	10	102	(NA)	(NA)	(NA)	(NA)
25 to 49	10	335	13	398	(NA)	(NA)	(NA)	(NA)
50 to 99	6	392	10	587	(NA)	(NA)	(NA)	(NA)
100 and over	5	1 013	8	1 607	(NA)	(NA)	(NA)	(NA)
100 to 199	3	(0)	5	657	(NA)	(NA)	(NA)	(NA)
200 and over	2	(0)	3	950	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	32	338	(X)	(X)	19	242	(X)	(X)
Other hogs and pigs	40	1 689	(X)	(X)	31	1 030	(X)	(X)
Feeder pigs sold	(X)	(X)	6	150	(X)	(X)	(X)	(X)
Litters of pigs farrowed between—								
December 1 of preceding year and								
November 30	33	342	(X)	(X)	20	234	(X)	(X)
December 1 of preceding year								
and May 31	31	179	(X)	(X)	19	125	(X)	(X)
June 1 and November 30	30	163	(X)	(X)	18	109	(X)	(X)
Sheep and lambs	1	33	1	20	1	16	1	13
Any goats	3	22	1	3	—	—	1	2
All other livestock	36	(X)	8	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969			1969	
Total	farms..	262	Nematodes in crops	farms..	—
	dollars..	1 089 411		acres on which used..	—
Commercial fertilizer	farms..	252		dollars..	7
	acres on which used..	51 941	Diseases in crops and orchards	farms..	560
	tons..	15 339		acres on which used..	4 695
	dollars..	909 545		dollars..	—
Lime	farms..	111	Weeds or grass in crops	farms..	45
	acres on which used..	7 894		acres on which used..	6 528
	tons..	9 231		dollars..	19 398
	dollars..	57 337	Weeds or brush in pasture	farms..	5
Sprays, dusts, fumigants, etc. to control—				acres on which used..	70
Insects on hay crops	farms..	6	Chemicals for defoliation or for growth		
	acres on which used..	77	control of crops or thinning of fruit	farms..	10
	dollars..	197		acres on which used..	192
Insects on other crops	farms..	149		dollars..	478
	acres on which used..	22 817	Insect control on livestock and poultry	farms..	49
	dollars..	91 511		dollars..	5 496

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	131	6 388	—	—	85	3 591	85	1 069	4	7
Improved pasture	46	2 276	—	—	32	1 417	32	365	4	17
Field corn for all purposes	126	6 727	—	—	115	6 411	115	1 955	35	247
Sorghums for all purposes	8	596	—	—	7	589	7	127	—	—
All small grains	150	12 470	1	3	135	11 708	134	3 157	16	108
Field crops other than corn, sorghums,										
small grains, silage, and field seeds	190	29 715	2	15	164	26 240	163	7 600	4	22
Hay or grass silage	72	1 848	—	—	44	1 304	44	391	5	17
Field seeds	3	157	—	—	3	157	3	33	—	—
Vegetables, sweet corn, or melons for sale	16	312	1	51	14	309	14	149	1	10
Berries for sale	—	—	—	—	—	—	—	—	—	—
Land in orchards (see text)	13	101	—	—	7	58	7	33	—	—
Nursery or greenhouse products	4	41	—	—	4	41	4	3	1	(2)
All other crops	6	116	—	—	6	116	6	31	—	—

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)	108	3 765	245 436	—	—	77	1 498	65 457	
For silage (tons, green weight)	28	959	14 614	—	—	24	445	6 289	
Cut for green or dry fodder,									
hogged or grazed	4	2 003	(X)	—	—	(NA)	119	(NA)	
Sorghums for all purposes except sirup:									
For grain or seed (bushels)	4	373	10 432	—	—	1	10	250	
For silage (tons, green weight)	2	17	320	—	—	4	56	767	
Cut for dry forage or									
hay (tons, dry weight)	—	—	—	—	—	(NA)	(NA)	(NA)	
hogged or grazed	2	206	(X)	—	—	(NA)	(NA)	(NA)	
Alfalfa and alfalfa mixtures for									
hay or dehydrating (tons, dry)	—	—	—	—	—	—	—	—	
Clover, timothy, and mixtures of clover									
and grasses for hay (tons, dry)	5	84	118	—	—	4	31	30	
Small grain hay (tons, dry)	28	594	1 290	—	—	28	647	1 179	
Other hay (tons, dry)	40	1 053	2 968	—	—	(NA)	635	936	
Grass silage (tons, green)	4	97	595	—	—	1	20	400	
Hay crops cut and fed green (tons, green)	1	20	120	—	—	(NA)	(NA)	(NA)	
Red clover seed (pounds)	—	—	—	—	—	—	—	—	
Alfalfa seed (pounds)	—	—	—	—	—	—	—	—	
Strawberries (pounds)	—	—	—	—	—	1	2	1 800	

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)	130	9 362	264 865	1	3	118	8 728	2 357	88	135	12 156	298 602
Winter wheat (bushels)	130	9 362	264 865	1	3	118	8 728	2 357	88	-	-	-
Oats for grain (bushels)	69	2 785	180 861	-	-	64	2 657	706	19	32	685	29 057
Barley for grain (bushels)	11	299	16 427	-	-	11	299	86	-	-	-	-
Rye for grain (bushels)	2	24	680	-	-	2	24	8	1	-	-	-
Soybeans for beans (bushels)	183	29 078	867 304	1	3	156	25 603	7 278	9	164	20 768	544 380
Peanuts for nuts (pounds)	1	18	27 000	-	-	1	18	2	-	1	2	4 000
Fresh potatoes (hundredweight)	2	112	28 160	1	12	2	112	119	-	5	151	24 025
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Cotton (bales)	16	487	402	-	-	16	487	191	13	19	583	563

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	16	312	1	51	9	194
Selected vegetables						
Tomatoes	3	18	1	15	5	12
Sweet corn	3	7	-	-	4	14
Cucumbers and pickles	4	4	-	-	7	12
Watermelons	8	110	-	-	5	14
Snap beans, bush, pole	4	9	1	4	4	10

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						Harvested	
			Of all ages	Not of bearing age		Of bearing age		Farms reporting		Quantity
				Farms reporting	Number	Farms reporting	Number			
Land in orchards (see text)	1969 13	101	(X)	(X)	(X)	(X)	(X)	(X)		
	1964 32	243	(X)	(X)	(X)	(X)	(X)	(X)		
Apples (pounds)	1969 -	-	-	-	-	-	-	-		
	1964 3	(NA)	7	3	7	-	-	-		
Peaches, all (pounds)	1969 1	2	200	1	100	1	100	-		
	1964 9	(NA)	140	7	58	3	82	2 5 040		
Clingstone (pounds)	1969 1	1	100	1	50	1	50	-		
Freestone (pounds)	1969 1	1	100	1	50	1	50	-		
Pears, all (pounds)	1969 -	-	-	-	-	-	-	-		
	1964 10	(NA)	89	2	3	8	86	6 18 450		
Bartlett (pounds)	1969 -	-	-	-	-	-	-	-		
Other than Bartlett (pounds)	1969 -	-	-	-	-	-	-	-		
Cherries, all (pounds)	1969 -	-	-	-	-	-	-	-		
	1964 2	(NA)	3	2	3	-	-	-		
Tart (pounds)	1969 -	-	-	-	-	-	-	-		
Sweet (pounds)	1969 -	-	-	-	-	-	-	-		
Plums and prunes, all (pounds)	1969 1	2	300	1	150	1	150	1 300		
	1964 3	(NA)	14	3	14	-	-	-		
Plums (pounds, fresh)	1969 1	2	300	1	150	1	150	1 300		
Prunes (pounds, fresh)	1969 -	-	-	-	-	-	-	-		
Grapes, total (pounds)	1969 -	-	-	-	-	-	-	-		
	1964 9	(NA)	62	4	16	7	46	5 616		

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	3	(X)	40	(0)	6	(X)	49	43 300
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	1	(0)	-	(0)	9	39 580	1	58 440
Flower seeds, vegetable seeds, and vegetable plants	1	500	1	1 000	-	-	-	-
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection	-	-	(X)	-	(X)	(X)	(X)	(X)
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	16	79 836	28	49 540
Firewood and fuelwood	2	280	(NA)	(NA)
Sawlogs and veneer logs	2	42 874	(NA)	(NA)
Pulpwood	20	23 521	(NA)	(NA)
Other forest products	6	8 099	(NA)	(NA)