

All Farms

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

	1969	1964		1969	1964
All farms number	327	356	Number of farms by acres harvested:		
Land in farms acres	345 650	339 155	50 to 99 acres	25	33
Average size of farm acres	1 057.0	952.7	100 to 199 acres	69	86
Approximate land area acres	348 096	348 165	200 to 499 acres	126	135
Proportion in farms percent	99.3	97.4	500 to 999 acres	48	50
Value of land and buildings dollars	45 647 583	(NA)	1,000 acres and over	17	7
Average per farm dollars	139 595	114 645	Cropland used only for pasture or grazing farms	89	76
Average per acre dollars	132.06	116.36	acres	11 487	4 985
Land in Farms According to Use			All other cropland (see text) farms	249	(NA)
Total cropland farms	316	338	acres	103 632	98 062
Harvested cropland farms	228 227	207 042	Woodland including woodland pasture farms	6	3
acres	304	330	acres	123	202
Number of farms by acres harvested:	113 108	103 995	All other land (see text) farms	242	(NA)
1 to 9 acres	3	5	acres	117 300	131 900
10 to 19 acres	7	2	Irrigated land farms	107	119
20 to 29 acres	2	1	acres	28 428	23 890
30 to 49 acres	7	11			

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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	327	345 650	304	340 548	113 108	107	122 282	28 428	356	339 155	330	103 995
Farms with-												
1 to 9 acres	9	13	-	-	-	-	-	-	10	34	2	8
10 to 49 acres	14	285	7	130	57	4	57	45	8	204	4	48
50 to 99 acres	-	-	-	-	-	-	-	-	5	297	3	127
100 to 139 acres	1	77	1	77	23	1	77	34	8	681	6	361
140 to 179 acres	9	1 072	7	848	341	2	226	152	9	1 084	8	459
180 to 219 acres	25	3 938	25	3 938	2 593	11	1 698	1 502	27	4 292	26	2 342
220 to 259 acres	7	1 383	7	1 383	1 133	7	1 383	1 264	5	1 003	5	775
260 to 499 acres	8	1 934	8	1 934	1 150	6	1 438	1 067	10	2 335	10	1 619
500 to 999 acres	66	24 803	65	24 423	12 361	23	8 464	6 023	79	29 967	76	13 851
1,000 to 1,999 acres	83	60 266	81	59 116	25 578	25	17 054	7 559	89	64 855	85	24 858
2,000 acres and over	62	86 686	61	85 686	30 575	14	19 541	4 964	69	95 266	69	32 734
	43	165 193	42	163 013	39 297	14	72 344	5 818	37	139 135	36	26 816

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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	327	356	Under 25 years	7	8
acres	345 650	339 155	25 to 34 years	29	32
Harvested cropland farms	304	330	35 to 44 years	47	77
acres	113 108	103 995	45 to 54 years	104	121
Full owners farms	94	102	55 to 64 years	88	74
acres	59 837	51 020	65 years and over	52	44
Harvested cropland farms	77	81	Average age	52.0	50.0
acres	19 528	14 991	Farm operators by place of residence:		
Part owners farms	165	163	On farm operated	216	252
acres	250 493	227 635	Not on farm operated	91	(NA)
Harvested cropland farms	163	163	Farm operators reporting days of work		
acres	76 246	64 980	off farm	153	137
Tenants farms	68	87	1 to 49 days	55	73
acres	35 320	50 571	50 to 99 days	17	18
Harvested cropland farms	62	82	100 to 199 days	17	64
acres	17 334	20 125	200 days and over	63	
Percent of tenancy	20.7	24.4			

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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 products sold (see text) dollars	12 646 575	9 173 250
Class 1--Sales of \$40,000 and over	62	59	Average per farm dollars	38 674	25 768
Class 2- " \$20,000 to \$39,999	78	45	Crops including nursery products and hay farms	293	(NA)
Class 3- " \$10,000 to \$19,999	71	75	dollars	4 932 074	3 991 097
Class 4- " \$5,000 to \$9,999	52	74	Forest products farms	-	-
Class 5- " \$2,500 to \$4,999	31	45	dollars	-	-
Class 6 (see text)	11	18	Livestock, poultry, and their products farms	209	(NA)
Part time (see text)	19	23	dollars	7 714 501	5 177 076
Part retirement (see text)	3	17			
Abnormal (see text)	-	-			

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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	3	10	Customwork and other	73	(NA)
\$250 to \$499	7	6	agricultural services	182 291	(NA)
\$500 to \$999	7	15			
\$1,000 to \$1,499	5	9	Recreational services	1	3
\$1,500 to \$1,999	8	7			(0)
\$2,000 to \$2,499	3	11	Government farm programs	50	(NA)
\$2,500 and over	294	298		234	(NA)
				989 436	(NA)

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Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964		1969	1964
Farm production expenses, total (see text)	11 082 956	356 (NA)	Seeds, bulbs, plants, and trees	190 273	119 925
Number of farms with expenditures of-			Commercial fertilizer	374 835	160
\$1 to \$499	7	(NA)	Lime	-	271 885
\$500 to \$999	14	(NA)	Other agricultural chemicals (see text)	107 499	(NA)
\$1,000 to \$1,999	18	(NA)	Gasoline and other petroleum fuel and oil for the farm business	498 894	350
\$2,000 to \$2,999	17	(NA)	Hired farm labor	492 417	660 605
\$3,000 to \$4,999	35	(NA)	Contract labor, machine hire, and customwork	728 810	233
\$5,000 to \$9,999	53	(NA)	All other production expenses	3 163 896	(NA)
\$10,000 and over	183	(NA)			(NA)
Items reported both years	7 811 561	5 863 780			
Livestock and poultry	4 330 814	3 135 450			
Feed for livestock and poultry	1 195 518	920 995			
Commercially mixed formula feeds	4 317	3 020			
	298 144	209 795			

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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	318	6 111 171	\$1,000 to \$4,999	56	141 100			
By value groups:			\$5,000 to \$9,999	47	325 890			
\$1 to \$999	7	4 200	\$10,000 to \$19,999	84	1 120 504			
			\$20,000 and over	124	4 519 477			
	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	292	437	208	256	136	181	344	520
Motortrucks including pickups	300	846	150	230	262	616	328	899
Tractors other than garden tractors and motor tillers	280	820	121	197	242	623	336	969
Riding garden tractors 7 hp and over	36	36	23	23	13	13	(NA)	(NA)
Grain and bean combines, self propelled	145	179	32	35	115	144	196	233
Cornpickers, corn heads, and picker shellers	52	59	16	17	37	42	74	78
Pickup balers	49	51	21	21	28	30	64	67

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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	198	(X)	206	(X)	232	(NA)	(NA)	(NA)
Cattle and calves	185	35 982	191	31 436	222	29 545	222	29 357
Farms with-								
1 to 4	5	14	19	49	29	(NA)	(NA)	(NA)
5 to 9	5	39	19	133	(NA)	(NA)	(NA)	(NA)
10 to 19	22	295	28	404	29	(NA)	(NA)	(NA)
20 and over	153	35 634	125	30 850	164	(NA)	(NA)	(NA)
Cows and heifers that had calved	147	8 147	(X)	(X)	183	8 075	(NA)	(NA)
Milk cows	27	89	(X)	(X)	51	157	(NA)	(NA)
Farms with-								
1 or 2	19	27	(X)	(X)	35	(NA)	(NA)	(NA)
3 or 4	4	13	(X)	(X)	4	(NA)	(NA)	(NA)
5 to 9	3	20	(X)	(X)	8	(NA)	(NA)	(NA)
10 and over	1	29	(X)	(X)	4	(NA)	(NA)	(NA)
Hogs and pigs	38	2 560	37	3 395	44	2 071	42	3 300
Farms with-								
1 to 4	3	10	1	4	13	(NA)	8	(NA)
5 to 9	2	16	2	16	(NA)	(NA)	(NA)	(NA)
10 to 24	4	57	11	186	12	(NA)	34	(NA)
25 and over	29	2 477	23	3 189	19	(NA)	(NA)	(NA)
Feeder pigs	(X)	(X)	12	825	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between-								
December 1 of preceding year and November 30	33	514	(X)	(X)	23	367	(X)	(X)
December 1 of preceding year and May 31	28	269	(X)	(X)	18	194	(X)	(X)
June 1 and November 30	28	245	(X)	(X)	18	173	(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	11	1 417	9	1 169	14	1 239	15	680
Horses and ponies	57	306	2	20	(NA)	(NA)	9	21
Chickens 3 months old or older	45	4 591	9	1 944	107	12 619	(NA)	5 903
Farms with-								
1 to 99	36	971	2	30	85	(NA)	(NA)	(NA)
100 to 399	6	1 220	6	1 014	15	(NA)	(NA)	(NA)
400 to 1,599	2	800	1	900	5	(NA)	(NA)	(NA)
1,600 and over	1	1 600	-	-	2	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	44	4 370	8	1 739	92	11 571	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	1	125	2	388	(NA)	(NA)	-	-
Other livestock and poultry	20	(X)	8	(X)	(NA)	(NA)	(NA)	(NA)

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Table 8. Crops Harvested: 1969 and 1964

	1969		1964			1969		1964	
	farms	acres	farms	acres		farms	acres	farms	acres
Field corn for all purposes	105	123	123	99	Hay, excluding sorghum hay	143	(NA)	(NA)	(NA)
For grain	87	87	99	99	acres	9 919	11 730	11 730	11 730
Cut for silage, green or dry fodder, or hogged or grazed	7 866	5 581	5 581	5 581	tons	25 159	18 226	18 226	18 226
bushels	746 005	378 795	378 795	378 795	farms	-	-	-	-
Cut for silage, green or dry fodder, or hogged or grazed	49	(NA)	(NA)	(NA)	acres	-	-	-	-
acres	3 463	2 964	2 964	2 964	bales	-	-	-	-
Sorghums for all purposes except sirup	65	108	108	47	Peanuts for nuts	-	-	-	-
For grain or seed	10	47	47	47	farms	-	-	-	-
acres	713	2 732	2 732	2 732	acres	-	-	-	-
bushels	22 316	53 837	53 837	53 837	pounds	-	-	-	-
Cut for silage, dry forage or hay, or hogged or grazed	58	(NA)	(NA)	(NA)	Tobacco	-	-	-	-
acres	4 277	3 799	3 799	3 799	farms	-	-	-	-
Wheat for grain	216	258	258	47	acres	-	-	-	-
acres	66 607	57 167	57 167	57 167	pounds	-	-	-	-
bushels	2 355 020	1 160 250	1 160 250	1 160 250	Irish potatoes and sweetpotatoes	1	(NA)	(NA)	(NA)
Other small grains for grain	133	(NA)	(NA)	(NA)	acres	8	20	20	20
acres	9 516	10 496	10 496	10 496	Vegetables, sweet corn, or melons for sale	1	6	6	6
Soybeans for beans	-	-	-	-	farms	10	25	25	25
acres	-	-	-	-	acres	-	-	-	-
bushels	-	-	-	-	acres	-	-	-	-
					Land in orchards (see text)	-	1	1	1
					acres	-	1	1	1
					Other crops	86	(NA)	(NA)	(NA)
					acres	11 162	(NA)	(NA)	(NA)
					Greenhouse products under glass or other protection	1	(NA)	(NA)	(NA)
					farms	4 000	7 000	7 000	7 000
					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	294	298	298	298	Total woodland	5	2	2	2
Land in farms	338 035	326 012	326 012	326 012	acres	121	132	132	132
Average size of farm	1 149.7	1 094.0	1 094.0	1 094.0	Woodland pastured	3	-	-	-
Value of land and buildings	44 827 557	(NA)	(NA)	(NA)	acres	76	-	-	-
Average per farm	152 474	(NA)	(NA)	(NA)	Woodland not pastured	2	2	2	2
Average per acre	132.61	(NA)	(NA)	(NA)	acres	45	132	132	132
Land in Farms According to Use					Pastureland and rangeland (other than cropland and woodland pasture)	136	190	190	190
Total cropland	286	(NA)	(NA)	(NA)	acres	110 110	122 419	122 419	122 419
acres	221 509	198 119	198 119	198 119	Improved pastureland and rangeland	26	38	38	38
Harvested cropland	282	290	290	290	acres	6 219	4 570	4 570	4 570
acres	112 184	100 580	100 580	100 580	Pastureland and rangeland not improved	121	(NA)	(NA)	(NA)
Number of farms by acres harvested:					acres	103 891	117 849	117 849	117 849
1 to 49 acres	6	(NA)	(NA)	(NA)	All other land (see text)	187	265	265	265
50 to 99 acres	16	(NA)	(NA)	(NA)	acres	6 295	5 342	5 342	5 342
100 to 199 acres	69	(NA)	(NA)	(NA)	Irrigated land	102	113	113	113
200 to 499 acres	126	(NA)	(NA)	(NA)	acres	28 353	23 656	23 656	23 656
500 to 999 acres	48	(NA)	(NA)	(NA)	Total pastureland (all types)	184	(NA)	(NA)	(NA)
1,000 acres and over	17	(NA)	(NA)	(NA)	acres	120 882	127 224	127 224	127 224
1,000 to 1,999 acres	13	(NA)	(NA)	(NA)	Conservation Practices				
2,000 acres and over	4	(NA)	(NA)	(NA)	Grain or row crops farmed on the contour	6	(NA)	(NA)	(NA)
Cropland used only for pasture or grazing	75	71	71	71	acres	1 087	(NA)	(NA)	(NA)
acres	10 696	4 805	4 805	4 805	Stripcropping systems to control erosion	26	(NA)	(NA)	(NA)
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured	20	46	46	46	acres	12 541	(NA)	(NA)	(NA)
acres	1 277	2 211	2 211	2 211	Cropland and pastureland having terraces	16	(NA)	(NA)	(NA)
Cropland on which all crops failed	20	63	63	63	acres	4 674	(NA)	(NA)	(NA)
acres	3 160	6 023	6 023	6 023					
Cropland in cultivated summer fallow	212	227	227	227					
acres	89 341	81 103	81 103	81 103					
Cropland idle	48	52	52	52					
acres	4 851	3 397	3 397	3 397					

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	294	298	338 035	282	335 851	112 184	102	121 985	28 353
Farms with—									
1 to 9 acres	7	2	11	-	-	-	-	-	-
10 to 49 acres	4	2	77	2	54	14	-	-	-
50 to 69 acres	-	2	-	-	-	-	-	-	-
70 to 99 acres	1	6	77	1	77	23	1	77	34
100 to 139 acres	4	6	475	4	475	296	2	226	152
140 to 179 acres	18	14	2 818	18	2 818	2 106	11	1 698	1 502
180 to 219 acres	7	5	1 383	7	1 383	1 133	7	1 383	1 264
220 to 259 acres	7	8	1 694	7	1 694	1 087	5	1 198	1 037
260 to 499 acres	61	65	23 143	61	23 143	12 185	23	8 464	6 023
500 to 999 acres	81	82	58 658	79	57 508	25 468	25	17 054	7 559
1,000 to 1,999 acres	62	69	86 686	61	85 686	30 575	14	19 541	4 964
2,000 acres and over	42	37	163 013	42	163 013	39 297	14	72 344	5 818

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..	106	Irrigated land—Continued
Proportion of all class 1-5 farms	percent.	36.0	Cropland
Land in farms	acres..	134 316	Harvested
Cropland	acres..	68 499	Used only for pasture
Class 1-5 farms irrigated in 1969	number..	102	Pasture, other than cropland pasture
Proportion of all class 1-5 farms	percent.	34.6	Water used
Land in farms	acres..	121 985	Class 1-5 farms with artificial drainage
Average per farm	acres..	1 195.9	Proportion of class 1-5 farms
Cropland	acres..	67 107	Land in farms
Harvested cropland	acres..	39 641	Average per farm
Irrigated land	acres..	28 353	Drained land
Average per farm	acres..	277.9	Average per farm
			Class 1-5 farms reporting both irrigation and drainage in 1969
			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		All farms	Negro operated farms	All farms	
Farms and land in farms operated by—					Corporation, including family owned				
Class 1-5 farm operators	farms.. 294	-	farms.. 298	-	10 or fewer shareholders	farms.. 21 119	-	farms.. (NA)	-
Harvested cropland	acres.. 338 035	-	acres.. 326 012	-	More than 10 shareholders	acres.. 21 119	-	acres.. (NA)	-
Full owners	farms.. 76	-	farms.. 67	-	Other	farms.. -	-	farms.. (NA)	-
Harvested cropland	acres.. 57 188	-	acres.. (NA)	-	Farm operators by age groups:				
Part owners	farms.. 160	-	farms.. 154	-	Under 25 years	farms.. 3	-	farms.. 6	-
Harvested cropland	acres.. 249 566	-	acres.. (NA)	-	25 to 34 years	acres.. 19	-	acres.. 26	-
Tenants	farms.. 58	-	farms.. 73	-	35 to 44 years	acres.. 47	-	acres.. 69	-
Harvested cropland	acres.. 31 281	-	acres.. (NA)	-	45 to 54 years	acres.. 96	-	acres.. 102	-
Percent of tenancy	acres.. 16 946	0.0	acres.. (NA)	-	55 to 64 years	acres.. 80	-	acres.. 68	-
Farms by type of organization					65 years and over	acres.. 49	-	acres.. 27	-
Individual or family	farms.. 246	-	farms.. (NA)	-	Average age	acres.. 52.8	0.0	acres.. (NA)	-
Partnership	acres.. 254 906	-	acres.. (NA)	-	Farm operators by place of residence:				
	farms.. 62 010	-	farms.. (NA)	-	On farm operated	farms.. 199	-	farms.. 220	-
	acres..		acres..		Not on farm operated	acres.. 77	-	acres.. 74	-
					Farm operators reporting days of work off farm:				
					1 to 49 days	farms.. 131	-	farms.. 108	-
					50 to 99 days	acres.. 54	-	acres.. 45	-
					100 to 199 days	acres.. 16	-	acres.. 22	-
					200 days and over	acres.. 18	-	acres.. 20	-
						acres.. 43	-	acres.. 21	-

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	62	59	\$1 to \$2,499 (see text)	-	(X)
Class 2— " \$20,000 to \$39,999	78	45	\$2,500 to \$4,999	31	45
Class 3— " \$10,000 to \$19,999	71	75	\$5,000 to \$7,499	23	43
Class 4— " \$5,000 to \$9,999	52	74	\$7,500 to \$9,999	29	31
Class 5— " \$2,500 to \$4,999	31	45	\$10,000 to \$14,999	40	43
Market value of all agricultural products sold (see text)	farms.. 294	farms.. 298	\$15,000 to \$19,999	31	32
Average per farm	dollars.. 12 610 106	dollars.. 9 111 192	\$20,000 to \$29,999	55	31
	dollars.. 42 891	dollars.. 30 574	\$30,000 to \$39,999	23	14
			\$40,000 to \$59,999	24	24
			\$60,000 and over	38	35
			\$60,000 to \$79,999	9	(NA)
			\$80,000 and over	29	(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	276	4 914 265	Livestock, poultry, and their products sold	191	7 695 841
Grains	265	3 514 165	Poultry and poultry products	15	22 885
Tobacco	-	-	Dairy products	4	6 399
Cotton and cottonseed	-	-	Dairy cattle and calves	6	24 680
Field seeds, hay, forage, and silage	94	386 168	Other cattle and calves	172	7 473 612
Other field crops	77	1 002 253	Hogs, sheep, and goats	41	162 817
Vegetables, sweet corn, and melons	1	4 779	Other livestock and livestock products	8	5 447
Fruits, nuts, and berries	-	-	Farms with farm-related income from-		
Nursery and greenhouse products	1	6 900	Customwork and other agricultural services	70	180 702
Forest products sold	-	-	Recreational services	1	50
			Government farm programs	223	977 840

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)	11 041	294 748	Commercial fertilizer	161	155			
Number of farms with expenditures of-			Lime	-	270 011			
\$1 to \$1,999	11	(NA)	Other agricultural chemicals (see text)	106	990		(NA)	
\$2,000 to \$2,999	15	(NA)	Gasoline and other petroleum fuel and oil for the farm business	490	805		298	
\$3,000 to \$4,999	33	(NA)	Gasoline	280	403		296	
\$5,000 to \$9,999	52	(NA)	Diesel oil	141	141		194	
\$10,000 to \$19,999	78	(NA)	LP gas, butane, and propane	27	594		111 225	
\$20,000 to \$39,999	51	(NA)	Motor oil, grease, piped gas, kerosene, and fuel oil	41	667		96	
\$40,000 and over	54	(NA)	Hired farm labor	490	017		32 983	
Items reported both years	7 786	495	Workers by number of days worked:					
Livestock and poultry	4 329	084	150 days or more	62	111		237	
Feed for livestock and poultry	1 190	306	Less than 150 days	92	162		152	
Commercially mixed formula feeds	4 293	98	Contract labor	156	076		204	
Feed ingredients	1 811	60	Machine hire and customwork	566	373		231 687	
Whole grains	17 538	84	All other production expenses	3 148	263		294 (NA)	
Hay, green chop, and silage	7 978	48					(NA)	
Seeds, bulbs, plants, and trees	117 242	204					(NA)	
	189 761	115 058					(NA)	

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Table 15. 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	287	6 007 421	\$10,000 to \$19,999	84	1 120 504
By value groups:			\$20,000 to \$29,999	60	1 335 100
\$1 to \$4,999	38	88 550	\$30,000 to \$49,999	39	1 452 145
\$5,000 to \$9,999	42	298 890	\$50,000 and over	24	1 712 232

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	262	403	190	238	123	165	292	457
2 or 3	88	194	31	70	36	78	(NA)	(NA)
4 and over	10	45	3	12	-	-	(NA)	(NA)
Motortrucks including pickups	272	813	145	225	238	588	282	829
2 and over	225	766	50	130	175	525	(NA)	(NA)
Tractors other than garden tractors and motor tillers	263	797	119	195	227	602	289	894
2 or 3	138	337	34	78	115	267	(NA)	(NA)
4 and over	81	416	8	40	57	280	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	263	777	119	195	226	582	289	867
Crawler tractors	16	20	-	-	16	20	27	27
Riding garden tractors 7 hp and over	35	35	22	22	13	13	(NA)	(NA)
Grain and bean combines, self-propelled	141	175	32	35	111	140	172	203
Cornpickers, corn heads, and picker-shellers	51	58	16	17	36	41	(NA)	(NA)
Corn heads for combines	26	27	11	12	15	15	(NA)	(NA)
Other cornpickers and picker-shellers	29	31	5	5	24	26	(NA)	(NA)
Pickup balers	48	50	21	21	27	29	(NA)	(NA)
Windrowers, pull and self-propelled	62	64	22	22	40	42	(NA)	(NA)
Field forage harvesters, shear bar	47	51	19	22	28	29	(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	34	2 469	33	3 304	36	1 987	35	3 147
Farms with—								
1 to 24	8	79	11	154	(NA)	(NA)	(NA)	(NA)
25 to 49	10	340	7	207	(NA)	(NA)	(NA)	(NA)
50 to 99	11	759	8	552	(NA)	(NA)	(NA)	(NA)
100 and over	5	1 291	7	2 391	(NA)	(NA)	(NA)	(NA)
100 to 199	3	(0)	1	145	(NA)	(NA)	(NA)	(NA)
200 and over	2	(0)	6	2 246	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	25	364	(X)	(X)	16	221	(X)	(X)
Other hogs and pigs	31	2 105	(X)	(X)	34	1 766	(X)	(X)
Feeder pigs sold	(X)	(X)	11	787	(X)	(X)	(X)	(X)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	29	496	(X)	(X)	18	351	(X)	(X)
December 1 of preceding year and May 31	24	259	(X)	(X)	15	184	(X)	(X)
June 1 and November 30	25	237	(X)	(X)	15	167	(X)	(X)
Sheep and lambs	9	1 397	9	1 169	13	1 229	13	672
Any goats	1	1	-	-	-	-	1	1
All other livestock	58	(X)	8	(X)	(NA)	(NA)	(NA)	(NA)

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Table 19. Agricultural Chemicals Used: 1969

	1969	1969
Total	481 063	28 836
Commercial fertilizer	32 201	29 778
Lime	374 073	86
Sprays, dusts, fumigants, etc. to control—		
Insects on hay crops	13	11 485
Insects on other crops	8 898	47 798
Nematodes in crops	194 063	12
Diseases in crops and orchards	3 968	1 332
Weeds or grass in crops	374 073	2 955
Weeds or brush in pasture	-	-
Chemicals for defoliation or for growth control of crops or thinning of fruit	2 374	-
Insect control on livestock and poultry	16 674	58

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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	75	10 696	14	1 749	2	349	1	1	2	10
Improved pasture	26	6 219	8	802	2	250	2	25	-	-
Field corn for all purposes	103	11 225	86	8 492	93	9 444	57	747	71	814
Sorghums for all purposes	59	4 781	6	447	19	1 575	16	79	8	41
All small grains	217	75 555	18	581	43	11 765	27	279	21	491
Field crops other than corn, sorghums, small grains, silage, and field seeds	84	11 075	82	10 986	77	8 045	72	1 080	40	337
Hay or grass silage	138	9 872	71	4 802	15	673	14	53	3	6
Field seeds	2	95	2	95	2	95	2	5	-	-
Vegetables, sweet corn, or melons for sale	1	10	1	10	1	5	1	(2)	-	-
Berries for sale	-	-	-	-	-	-	-	-	-	-
Land in orchards (see text)	-	-	-	-	-	-	-	-	-	-
Nursery or greenhouse products	1	(2)	-	-	-	-	-	-	-	-
All other crops	-	-	-	-	-	-	-	-	-	-

Class 1-5 Farms

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

	1969						1964					
	Crops harvested			Irrigated land			Crops harvested			Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres		Farms reporting	Acres	Quantity	Farms reporting	Acres	Quantity
Field corn for all purposes:												
For grain (bushels)	85	7 762	744 341	70	5 622		95	5 502	374 446	70	2 539	34 095
For silage (tons, green weight)	49	3 308	59 720	46	2 715		70	2 539	34 095			
Cut for green or dry fodder, hogged or grazed	3	155	(X)	3	155		(NA)	287	(NA)			
Sorghums for all purposes except sirup:												
For grain or seed (bushels)	10	713	22 316	2	70		44	2 484	51 895	16	731	3 374
For silage (tons, green weight)	7	436	4 762	2	70		16	731	3 374			
Cut for dry forage or hay (tons, dry weight)	46	3 264	7 192	3	224		(NA)	(NA)	(NA)			
Hogged or grazed	7	368	(X)	2	83		(NA)	(NA)	(NA)			
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	86	5 674	17 898	65	3 882		85	3 050	7 171			
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	2	24	36	2	24		2	60	90			
Small grain hay (tons, dry)	46	1 458	2 954	8	257		67	3 092	2 765			
Other hay (tons, dry)	35	2 377	3 344	4	378		(NA)	3 310	3 336			
Grass silage (tons, green)	1	8	40	-	-		23	1 916	14 053			
Hay crops cut and fed green (tons, green)	4	331	2 326	3	261		(NA)	(NA)	(NA)			
Red clover seed (pounds)	-	-	-	-	-		-	-	-			
Alfalfa seed (pounds)	-	-	-	-	-		1	20	1 050			
Strawberries (pounds)	-	-	-	-	-		-	-	-			

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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)	209	66 228	2 346 697	10	266	38	10 983	252	485	226	54 937	1 135 412
Winter wheat (bushels)	209	66 228	2 346 697	10	266	38	10 983	252	485	226	54 937	1 135 412
Oats for grain (bushels)	95	5 385	324 917	6	161	6	405	11	5	40	1 324	38 294
Barley for grain (bushels)	12	626	23 479	1	90	-	-	-	-	59	5 512	129 928
Rye for grain (bushels)	25	1 336	35 735	1	24	1	70	8	-	28	1 344	20 431
Soybeans for beans (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Irish potatoes (hundredweight)	1	8	2 060	1	8	1	8	3	-	2	20	3 000
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	1	10	1	10	5	24
Selected vegetables	-	-	-	-	-	-
Tomatoes	1	(2)	1	(2)	3	1
Sweet corn	1	1	1	1	3	1
Cucumbers and pickles	-	-	-	-	2	-
Watermelons	-	-	-	-	3	4
Snap beans, bush, pole	-	-	-	-	-	-

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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	-	(X)	(X)	(X)	(X)	(X)	(X)
	1964	-	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds)	1969	-	-	-	-	-	-	-
	1964	(NA)	-	-	-	-	-	-
Peaches, all (pounds)	1969	-	-	-	-	-	-	-
	1964	(NA)	-	-	-	-	-	-
Clingstone (pounds)	1969	-	-	-	-	-	-	-
Freestone (pounds)	1969	-	-	-	-	-	-	-
Pears, all (pounds)	1969	-	-	-	-	-	-	-
	1964	(NA)	-	-	-	-	-	-
Bartlett (pounds)	1969	-	-	-	-	-	-	-
Other than Bartlett (pounds)	1969	-	-	-	-	-	-	-
Cherries, all (pounds)	1969	-	-	-	-	-	-	-
	1964	(NA)	-	-	-	-	-	-
Tart (pounds)	1969	-	-	-	-	-	-	-
Sweet (pounds)	1969	-	-	-	-	-	-	-
Plums and prunes, all (pounds)	1969	-	-	-	-	-	-	-
	1964	(NA)	-	-	-	-	-	-
Plums (pounds, fresh)	1969	-	-	-	-	-	-	-
Prunes (pounds, fresh)	1969	-	-	-	-	-	-	-
Grapes, total (pounds)	1969	-	-	-	-	-	-	-
	1964	(NA)	-	-	-	-	-	-

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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)	-	-	-	(X)	-	-
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	1	4 000	(2)	6 900	1	5 000	-	5 000
Flower seeds, vegetable seeds, and vegetable plants	-	-	-	-	1	2 000	-	2 200
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection	-	-	-	-	(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)

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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	-	-	-	-
Firewood and fuelwood	-	-	(NA)	(NA)
Sawlogs and veneer logs	-	-	(NA)	(NA)
Pulpwood	-	-	(NA)	(NA)
Other forest products	-	-	(NA)	(NA)