

All Farms

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

	1969		1964		1969		1964	
All farms number	891		999		Number of farms by acres harvested:			
Land in farms acres	98 812		108 355		50 to 99 acres	53		96
Average size of farm acres	110.9		108.5		100 to 199 acres	34		37
Approximate land area acres	169 600		168 965		200 to 499 acres	15		7
Proportion in farms percent	58.3		64.1		500 to 999 acres	-		-
Value of land and buildings dollars	32 362 748		(NA)		1,000 acres and over	-		-
Average per farm dollars	36 321		24 994		Cropland used only for pasture or grazing farms			
Average per acre dollars	327.51		231.20			526		373
Land in Farms According to Use						19 988		11 668
Total cropland farms	838		958		All other cropland (see text) farms			
Harvested cropland farms	50 500		46 623			435		(NA)
Number of farms by acres harvested:	20 372		23 778			10 140		11 177
1 to 9 acres	255		347		Woodland including woodland pasture farms			
10 to 19 acres	181		183			686		862
20 to 29 acres	83		113			29 752		41 614
30 to 49 acres	63		98		All other land (see text) farms			
						720		(NA)
						18 560		20 112
					Irrigated land farms			
						15		29
						169		121

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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	891	98 812	684	82 613	20 372	15	2 901	169	999	108 355	881	23 778
Farms with-												
1 to 9 acres	45	180	31	142	119	2	6	5	55	249	45	147
10 to 49 acres	264	7 429	174	5 100	1 385	1	27	5	333	9 407	278	2 455
50 to 69 acres	149	9 007	115	6 941	1 544	2	122	20	141	8 311	120	1 491
70 to 99 acres	123	10 284	103	8 594	1 378	-	-	-	117	9 803	109	1 940
100 to 139 acres	102	12 104	81	9 589	2 120	3	369	12	126	14 804	115	3 309
140 to 179 acres	64	9 875	54	8 378	2 054	2	302	15	65	10 324	63	2 656
180 to 219 acres	21	4 133	17	3 332	1 045	1	219	44	48	9 523	45	2 351
220 to 259 acres	36	8 577	31	7 374	2 299	1	231	4	33	7 957	31	2 149
260 to 499 acres	68	22 505	60	19 804	4 934	2	(0)	46	64	21 907	60	5 110
500 to 999 acres	16	11 159	16	(0)	3 078	-	-	-	10	6 599	9	1 168
1,000 to 1,999 acres	3	3 559	2	(0)	416	1	(0)	18	6	(0)	5	(0)
2,000 acres and over	-	-	-	-	-	-	-	-	1	(0)	1	(0)

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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	891	999	31	42	Under 25 years	13	6	-	(NA)
Harvested cropland farms	98 812	108 355	1 721	1 999	25 to 34 years	57	84	-	(NA)
Harvested cropland acres	684	881	19	41	35 to 44 years	169	214	9	(NA)
Full owners farms	656	605	30	19	45 to 54 years	238	255	9	(NA)
Harvested cropland farms	59 306	60 356	1 573	989	55 to 64 years	215	222	8	(NA)
Harvested cropland acres	460	497	18	18	65 years and over	199	218	5	(NA)
Part owners farms	199	303	1	17	Average age	53.3	52.9	53.1	(NA)
Harvested cropland farms	36 337	41 120	148	756	Farm operators by place of residence:				
Harvested cropland acres	193	299	1	17	On farm operated	612	919	15	(NA)
Tenants farms	10 861	12 419	12	264	Not on farm operated	155	(NA)	9	(NA)
Harvested cropland farms	36	88	-	6	Farm operators reporting days of work				
Harvested cropland acres	3 169	6 598	-	254	off farm	553	560	23	(NA)
Percent of tenancy	4.0	8.8	0.0	14.3	1 to 49 days	65	112	5	(NA)
					50 to 99 days	18		3	(NA)
					100 to 199 days	90		5	(NA)
					200 days and over	380	448	10	(NA)

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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			
Class 1-Sales of \$40,000 and over	32		10			5 924 011		4 247 850
Class 2- " \$20,000 to \$39,999	39		36		Average per farm dollars			
Class 3- " \$10,000 to \$19,999	51		67			6 648		4 252
Class 4- " \$5,000 to \$9,999	79		92		Crops including nursery products and hay farms			
Class 5- " \$2,500 to \$4,999	110		139			520		(NA)
Class 6 (see text)	82		127			dollars	1 244 548	1 394 011
Part time (see text)	343		353		Forest products farms			
Part retirement (see text)	154		175			67		125
Abnormal (see text)	1		-		Livestock, poultry, and their products farms			
						dollars	64 798	128 065
					Livestock, poultry, and their products farms			
						dollars	521	(NA)
							4 614 665	2 720 580

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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	182	223	Customwork and other	49	(NA)
\$250 to \$499	91	129	agricultural services	32 570	(NA)
\$500 to \$999	117	116			
\$1,000 to \$1,499	70	75	Recreational services	11	9
\$1,500 to \$1,999	68	61		20 781	5 190
\$2,000 to \$2,499	58	51	Government farm programs	339	(NA)
\$2,500 and over	305	344		124 794	(NA)

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Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964		1969	1964
Farm production expenses, total (see text)	4 641 102	994 (NA)	Seeds, bulbs, plants, and trees	423	772
Number of farms with expenditures of--				58 143	64 275
\$1 to \$499	265	(NA)	Commercial fertilizer	745	906
\$500 to \$999	122	(NA)		499 218	396 025
\$1,000 to \$1,999	186	(NA)	Lime	213	314
\$2,000 to \$2,999	86	(NA)		39 189	(NA)
\$3,000 to \$4,999	72	(NA)	Other agricultural chemicals (see text)	305	(NA)
\$5,000 to \$9,999	68	(NA)		33 527	(NA)
\$10,000 and over	92	(NA)	Gasoline and other petroleum fuel and oil for the farm business	839	829
Items reported both years	3 322 087	2 183 938		284 576	279 615
Livestock and poultry	368	497	Hired farm labor	364	406
Feed for livestock and poultry	631 172	347 545		420 767	286 515
Commercially mixed formula feeds	536	724	Contract labor, machine hire, and customwork	342	529
	1 322 749	735 175		105 462	74 788
			All other production expenses	636	(NA)
				1 246 299	(NA)

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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	844	4 616 804			461	1 152 519
By value groups:					141	847 987
\$1 to \$999	129	74 825			66	851 230
					47	1 690 243
			Equipment manufactured--			
			1965 or later		1964 or earlier	
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	623	878	365	450	347	428
Motortrucks including pickups	605	768	270	323	380	445
Tractors other than garden tractors and motor tillers	735	1 179	253	364	545	815
Riding garden tractors 7 hp and over	61	63	41	41	20	22
Grain and bean combines, self-propelled	32	33	7	8	25	25
Cornpickers, corn heads, and picker-shellers	89	91	31	31	58	60
Pickup balers	188	189	73	73	115	116

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Table 7. Livestock and Poultry: 1969 and 1964

	1969		1969		1964		1964	
	Inventory	Sales	Inventory	Sales	Inventory	Sales	Inventory	Sales
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Any cattle, hogs, or sheep	637	(X)	504	(X)	846	(NA)	(NA)	(NA)
Cattle and calves	604	15 572	482	7 183	773	14 185	548	6 301
Farms with--								
1 to 4	146	397	166	390	464	(NA)	(NA)	(NA)
5 to 9	115	772	100	653	(NA)	(NA)	(NA)	(NA)
10 to 19	126	1 679	116	1 545	119	(NA)	(NA)	(NA)
20 and over	217	12 724	100	4 595	190	(NA)	(NA)	(NA)
Cows and heifers that had calved	481	8 645	(X)	(X)	686	8 113	(NA)	(NA)
Milk cows	229	4 257	(X)	(X)	471	4 747	(NA)	(NA)
Farms with--								
1 or 2	97	128	(X)	(X)	259	(NA)	(NA)	(NA)
3 or 4	20	66	(X)	(X)	62	(NA)	(NA)	(NA)
5 to 9	25	145	(X)	(X)	41	(NA)	(NA)	(NA)
10 and over	87	3 918	(X)	(X)	109	(NA)	(NA)	(NA)
Hogs and pigs	190	4 395	70	10 494	466	2 569	106	2 236
Farms with--								
1 to 4	127	275	7	16	416	(NA)	60	(NA)
5 to 9	22	144	7	44	34	(NA)	46	(NA)
10 to 24	11	192	20	296	16	(NA)	(NA)	(NA)
25 and over	30	3 784	36	10 138	(NA)	(NA)	(NA)	(NA)
Feeder pigs	(X)	(X)	30	6 714	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between--								
December 1 of preceding year and November 30	66	1 369	(X)	(X)	80	318	(X)	(X)
December 1 of preceding year and May 31	49	634	(X)	(X)	56	158	(X)	(X)
June 1 and November 30	54	735	(X)	(X)	58	160	(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	4	151	1	150	13	1 037	5	951
Horses and ponies	118	370	11	86	(NA)	(NA)	27	42
Chickens 3 months old or older	156	116 314	18	156 208	462	26 609	(NA)	13 344
Farms with--								
1 to 99	131	3 182	4	166	417	(NA)	(NA)	(NA)
100 to 399	13	1 710	3	722	33	(NA)	(NA)	(NA)
400 to 1,599	2	1 150	1	700	11	(NA)	(NA)	(NA)
1,600 and over	10	110 272	10	154 620	1	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	143	100 267	17	115 938	434	24 611	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	8	69 070	3	360 000	(NA)	(NA)	8	551 005
Other livestock and poultry	83	(X)	6	(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	380	591	591	380	Hay, excluding sorghum hay	379	(NA)	(NA)	(NA)
For grain	4 184	4 393	4 393	4 184	acres	6 025	7 289	7 289	6 025
bushels	207 219	205 895	205 895	207 219	tons	9 099	9 618	9 618	9 099
Cut for silage, green or dry fodder, or hogged or grazed	113	(NA)	(NA)	113	Cotton	19	106	106	19
acres	3 635	3 293	3 293	3 635	acres	116	393	393	116
Sorghums for all purposes except sorghum	28	56	56	28	bales	94	297	297	94
For grain or seed	85	141	141	85	Peanuts for nuts	8	8	8	8
bushels	2 255	5 137	5 137	2 255	acres	8	4	4	8
Cut for silage, dry forage or hay, or hogged or grazed	20	(NA)	(NA)	20	pounds	3 054	6 161	6 161	3 054
acres	209	286	286	209	Tobacco	210	313	313	210
Wheat for grain	175	276	276	175	acres	679	881	881	679
acres	1 176	2 154	2 154	1 176	pounds	1 101 266	1 599 150	1 599 150	1 101 266
bushels	44 699	53 851	53 851	44 699	Irish potatoes and sweetpotatoes	81	(NA)	(NA)	81
Other small grains for grain	210	(NA)	(NA)	210	acres	19	8	8	19
acres	3 069	3 354	3 354	3 069	Vegetables, sweet corn, or melons for sale	13	18	18	13
Soybeans for beans	86	122	122	86	acres	97	50	50	97
acres	823	1 000	1 000	823	Berries for sale	5	5	5	5
bushels	20 260	17 664	17 664	20 260	acres	3	1	1	3
					Land in orchards (see text)	15	35	35	15
					acres	9	29	29	9
					Other crops	103	(NA)	(NA)	103
					acres	588	(NA)	(NA)	588
					Greenhouse products under glass or other protection	1	(NA)	(NA)	1
					farms	8 000	4 000	4 000	8 000
					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	311	344	344	311	Total woodland	249	307	307	249
Land in farms	56 000	64 553	64 553	56 000	acres	16 125	24 054	24 054	16 125
Average size of farm	180.0	187.6	187.6	180.0	Woodland pastured	179	206	206	179
Value of land and buildings	18 960 800	(NA)	(NA)	18 960 800	acres	7 535	6 683	6 683	7 535
Average per farm	60 967	(NA)	(NA)	60 967	Woodland not pastured	182	253	253	182
Average per acre	338.58	(NA)	(NA)	338.58	acres	8 590	17 371	17 371	8 590
Land in Farms According to Use					Pastureland and rangeland (other than cropland and woodland pasture)	102	214	214	102
Total cropland	304	(NA)	(NA)	304	acres	4 196	9 420	9 420	4 196
acres	32 569	28 539	28 539	32 569	Improved pastureland and rangeland	84	167	167	84
Harvested cropland	285	333	333	285	acres	2 909	6 608	6 608	2 909
acres	15 408	17 051	17 051	15 408	Pastureland and rangeland not improved	45	(NA)	(NA)	45
Number of farms by acres harvested:					acres	1 287	2 812	2 812	1 287
1 to 49 acres	190	(NA)	(NA)	190	All other land (see text)	233	329	329	233
50 to 99 acres	46	(NA)	(NA)	46	acres	3 110	2 535	2 535	3 110
100 to 199 acres	34	(NA)	(NA)	34	Irrigated land	15	27	27	15
200 to 499 acres	15	(NA)	(NA)	15	acres	169	117	117	169
500 to 999 acres	-	(NA)	(NA)	-	Total pastureland (all types)	253	(NA)	(NA)	253
1,000 acres and over	-	(NA)	(NA)	-	acres	24 129	23 402	23 402	24 129
1,000 to 1,999 acres	-	(NA)	(NA)	-	Conservation Practices				
2,000 acres and over	-	(NA)	(NA)	-	Grain or row crops farmed on the contour	23	(NA)	(NA)	23
Cropland used only for pasture or grazing	192	150	150	192	acres	668	(NA)	(NA)	668
acres	12 398	7 299	7 299	12 398	Stripcropping systems to control erosion	27	(NA)	(NA)	27
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured	100	128	128	100	acres	1 023	(NA)	(NA)	1 023
acres	1 904	2 011	2 011	1 904	Cropland and pastureland having terraces	46	(NA)	(NA)	46
Cropland on which all crops failed	10	19	19	10	acres	2 393	(NA)	(NA)	2 393
acres	85	176	176	85					
Cropland in cultivated summer fallow	41	-	-	41					
acres	695	-	-	695					
Cropland idle	109	140	140	109					
acres	2 079	2 002	2 002	2 079					

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	311	344	56 000	285	51 875	15 408	15	2 901	169
Farms with--									
1 to 9 acres	19	14	73	15	67	55	2	6	5
10 to 49 acres	33	48	982	30	872	210	1	27	5
50 to 69 acres	31	29	1 901	28	1 714	466	2	122	20
70 to 99 acres	40	30	3 405	38	3 243	664	2	-	-
100 to 139 acres	48	62	5 600	43	5 054	1 422	3	369	12
140 to 179 acres	37	39	5 797	32	5 048	1 473	2	302	15
180 to 219 acres	12	29	2 361	12	2 361	939	2	219	44
220 to 259 acres	27	26	6 452	27	6 452	2 191	1	231	4
260 to 499 acres	47	51	16 020	44	15 014	4 555	2	(D)	46
500 to 999 acres	14	9	9 850	14	(D)	3 017	-	-	-
1,000 to 1,999 acres	3	6	3 559	2	(D)	416	1	(D)	18
2,000 acres and over	-	1	-	-	-	-	-	-	-

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	17	Irrigated land--Continued	15
Proportion of all class 1-5 farms	5.4	Cropland	169
Land in farms	3 697	Harvested	14
Cropland	1 522	Used only for pasture	1
Class 1-5 farms irrigated in 1969	15	Pasture, other than cropland pasture	35
Proportion of all class 1-5 farms	4.8	Water used	131
Land in farms	2 901	Class 1-5 farms with artificial drainage	29
Average per farm	193.4	Proportion of class 1-5 farms	9.3
Cropland	1 382	Land in farms	7 537
Harvested cropland	935	Average per farm	259.8
Irrigated land	169	Drained land	1 011
Average per farm	11.2	Average per farm	34.8
		Class 1-5 farms reporting both irrigation and drainage in 1969	2
		Land in farms	350

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	6	-	(NA)	(NA)
Class 1-5 farm operators	311	7	344	7	10 or fewer shareholders	2 837	-	(NA)	(NA)
Harvested cropland	285	7	333	7	More than 10 shareholders	2 837	-	(NA)	(NA)
Full owners	159	6	138	6	Other	80	-	(NA)	(NA)
Harvested cropland	139	6	(NA)	6	Farm operators by age groups:				
Part owners	133	1	167	1	Under 25 years	2	-	3	
Harvested cropland	9 952	12	(NA)	12	25 to 34 years	19	-	29	
Tenants	19	-	37	-	35 to 44 years	56	1	80	
Harvested cropland	2 640	-	(NA)	-	45 to 54 years	110	1	108	
Percent of tenancy	6.1	0.0	10.7	0.0	55 to 64 years	79	3	81	
Farms by type of organization:					65 years and over	45	2	43	
Individual or family	248	5	(NA)	5	Average age	51.6	58.8	(NA)	
Partnership	14 428	350	(NA)	350	Farm operators by place of residence:				
					On farm operated	247	4	321	
					Not on farm operated	35	2	19	
					Farm operators reporting days of work off farm				
					1 to 49 days	125	3	134	
					50 to 99 days	33	-	37	
					100 to 199 days	7	-	16	
					200 days and over	22	1	21	
						63	2	60	

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	32	10	\$1 to \$2,499 (see text)	7	(X)
Class 2-- " \$20,000 to \$39,999	39	36	\$2,500 to \$4,999	103	139
Class 3-- " \$10,000 to \$19,999	51	67	\$5,000 to \$7,499	59	58
Class 4-- " \$5,000 to \$9,999	79	92	\$7,500 to \$9,999	20	34
Class 5-- " \$2,500 to \$4,999	110	139	\$10,000 to \$14,999	32	37
Market value of all agricultural products sold (see text)	5 479 129	3 787 571	\$15,000 to \$19,999	19	30
Average per farm	17 617	11 010	\$20,000 to \$29,999	22	24
			\$30,000 to \$39,999	17	12
			\$40,000 to \$59,999	15	4
			\$60,000 and over	17	6
			\$80,000 to \$79,999	9	(NA)
			\$80,000 and over	8	(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	234	1 029 301			
Grains	129	162 162			
Tobacco	133	597 212			
Cotton and cottonseed	6	4 107			
Field seeds, hay, forage, and silage	68	126 666			
Other field crops	6	956			
Vegetables, sweet corn, and melons	8	28 878			
Fruits, nuts, and berries	1	35			
Nursery and greenhouse products	11	109 285			
Forest products sold	42	57 589			
			Livestock, poultry, and their products sold	228	4 392 239
			Poultry and poultry products	24	1 030 798
			Dairy products	100	2 426 702
			Dairy cattle and calves	104	175 368
			Other cattle and calves	125	502 892
			Hogs, sheep, and goats	52	202 724
			Other livestock and livestock products	14	53 755
			Farms with farm-related income from-		
			Customwork and other agricultural services	21	24 608
			Recreational services	8	17 943
			Government farm programs	139	65 092

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)	4 116 026	311	(NA)	344	407 919	298	330	286 569
Number of farms with expenditures of-								
\$1 to \$1,999	56	(NA)	(NA)	(NA)	31 822	105	(NA)	163
\$2,000 to \$2,999	48	(NA)	(NA)	(NA)	166	311	(NA)	(NA)
\$3,000 to \$4,999	54	(NA)	(NA)	(NA)	28 921	216 756	186	777
\$5,000 to \$9,999	61	(NA)	(NA)	(NA)		300	118	261
\$10,000 to \$19,999	38	(NA)	(NA)	(NA)		122 276	116	65
\$20,000 to \$39,999	32	(NA)	(NA)	(NA)		38 956	22	303
\$40,000 and over	22	(NA)	(NA)	(NA)		8 897	63	54
Items reported both years	2 964 067	1 756 628						
Livestock and poultry	566 253	298 773						
Feed for livestock and poultry	1 255 974	639 017						
Commercially mixed formula feeds	14 972	265						
Feed ingredients	1 919	518 908						
Whole grains	1 288	124						
Hay, green chop, and silage	62 371	98 495						
Seeds, bulbs, plants, and trees	21 892	21 614						
Commercial fertilizer	46 039	43 463						
Lime								
Other agricultural chemicals (see text)								
Gasoline and other petroleum fuel and oil for the farm business								
Gasoline								
Diesel oil								
LP gas, butane, and propane								
Motor oil, grease, piped gas, kerosene, and fuel oil								
Hired farm labor								
Workers by number of days worked:								
150 days or more								
Less than 150 days								
Contract labor								
Machine hire and customwork								
All other production expenses								

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	298	2 911 594			51	638 690		
By value groups:					13	283 145		
\$1 to \$4,999	134	349 054			14	526 160		
\$5,000 to \$9,999	75	458 987			11	655 558		
			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	228	331	151	191	116	140	280	392
2 or 3	71	152	27	59	19	40	(NA)	(NA)
4 and over	6	28	2	10	1	4	(NA)	(NA)
Motortrucks including pickups	252	359	128	159	155	200	287	360
2 and over	73	180	25	56	31	76	(NA)	(NA)
Tractors other than garden tractors and motor tillers	285	608	118	197	215	411	313	556
2 or 3	150	341	52	123	109	242	(NA)	(NA)
4 and over	34	166	2	10	17	80	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	284	593	117	195	214	398	313	545
Crawler tractors	13	15	2	2	11	13	9	11
Riding garden tractors 7 hp and over	26	26	20	20	6	6	(NA)	(NA)
Grain and bean combines, self-propelled	27	28	7	8	20	20	4	4
Cornpickers, corn heads, and picker-shellers	64	66	22	22	42	44	(NA)	(NA)
Corn heads for combines	13	13	4	4	9	9	(NA)	(NA)
Other cornpickers and picker-shellers	53	53	18	18	35	35	(NA)	(NA)
Pickup balers	114	115	37	37	77	78	(NA)	(NA)
Windrowers, pull and self-propelled	41	41	19	19	22	22	(NA)	(NA)
Field forage harvesters, shear bar	52	56	25	26	29	30	(NA)	(NA)

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales			Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number		Farms reporting	Number	Farms reporting	Number
1969									
Any poultry	52	(X)	19	(X)	Turkeys	1	2	-	-
Chickens 3 months old or older	50	112 945	16	156 064	Turkey hens kept for breeding	1	2	-	-
Farms with--					Other turkeys	-	-	-	-
1 to 1,599	40	2 673	6	1 444	Ducks, geese, and other poultry	2	1 534	1	4 000
1,600 to 3,199	1	(D)	1	3 000	1964				
3,200 to 9,999	5	(D)	5	31 120	Any poultry	(NA)	(NA)	(NA)	(NA)
10,000 and over	4	76 000	4	120 500	Chickens 4 months old or older	158	17 558	(NA)	11 121
Hens and pullets of laying age excluding started pullets	47	97 430	15	(D)	Broilers and other meat-type chickens	(NA)	(NA)	8	551 000
Pullets not yet of laying age	2	15 025	1	(D)	Turkeys	(NA)	(NA)	1	2
Other chickens	8	490	1	270					
Broilers and other meat-type chickens less than 3 months old	2	(D)	3	360 000					

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Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales			
	Farms reporting	Number	Total	Number	Fattened on grain and concentrates	Number
1969						
Any livestock	249	(X)	224	(X)	(X)	(X)
Any cattle, hogs, or sheep	236	(X)	221	(X)	(X)	(X)
Cattle and calves	221	11 144	209	5 460	24	654
Farms with--						
1 to 19	69	535	119	1 103	15	86
20 to 49	66	2 102	66	2 072	6	190
50 to 99	55	3 784	18	1 091	2	(D)
100 to 199	27	3 789	3	361	-	-
200 and over	4	934	3	833	1	(D)
200 to 499	4	934	3	833	1	(D)
500 and over	-	-	-	-	-	-
Cattle	(X)	(X)	165	2 247	14	499
Farms with--						
1 to 9	(X)	(X)	105	411	5	15
10 to 19	(X)	(X)	30	388	1	10
20 to 49	(X)	(X)	22	593	6	(D)
50 to 99	(X)	(X)	4	232	1	58
100 and over	(X)	(X)	4	623	1	(D)
100 to 199	(X)	(X)	3	(D)	-	-
200 to 499	(X)	(X)	1	(D)	1	(D)
500 and over	(X)	(X)	-	-	-	-
Calves	(X)	(X)	176	3 213	14	155
Farms with--						
1 to 9	(X)	(X)	64	260	11	61
10 to 19	(X)	(X)	46	627	2	25
20 to 49	(X)	(X)	56	1 530	-	-
50 to 99	(X)	(X)	8	(D)	1	69
100 and over	(X)	(X)	2	(D)	-	-
100 to 199	(X)	(X)	2	(D)	-	-
200 and over	(X)	(X)	-	-	-	-
Heifers and heifer calves	177	3 028	(X)	(X)	(X)	(X)
Bulls and steers, including calves	162	1 338	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	96	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	307	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	286	10 168	258	4 899	(NA)	474
Cattle	(NA)	(NA)	191	1 408	16	244
Calves	(NA)	(NA)	233	3 491	11	230

	Cows and heifers that had calved		Cattle and calves other than milk cows		Milk cows		Cows other than milk cows	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969								
Total on place	214	6 778	207	7 090	141	4 054	111	2 724
Farms with--								
1 to 19	101	693	92	764	70	367	66	467
20 to 49	65	2 061	70	2 153	41	1 327	32	1 010
50 to 99	34	2 207	31	1 972	23	1 439	7	496
100 and over	14	1 817	14	2 201	7	921	6	751
1964								
Total on place	267	6 114	(NA)	5 942	213	4 226	(NA)	1 888

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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	82	3 960	48	10 015	188	1 632	54	1 694
Farms with—								
1 to 24	55	275	15	147	(NA)	(NA)	(NA)	(NA)
25 to 49	11	378	10	325	(NA)	(NA)	(NA)	(NA)
50 to 99	3	222	7	457	(NA)	(NA)	(NA)	(NA)
100 and over	13	3 085	16	9 086	(NA)	(NA)	(NA)	(NA)
100 to 199	6	797	7	829	(NA)	(NA)	(NA)	(NA)
200 and over	7	2 288	9	8 257	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	41	1 264	(X)	(X)	43	228	(X)	(X)
Other hogs and pigs	75	2 696	(X)	(X)	186	1 404	(X)	(X)
Feeder pigs sold	(X)	(X)	22	6 410	(X)	(X)	(X)	(X)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	45	1 308	(X)	(X)	48	245	(X)	(X)
December 1 of preceding year and May 31	34	606	(X)	(X)	36	128	(X)	(X)
June 1 and November 30	38	702	(X)	(X)	34	117	(X)	(X)
Sheep and lambs	2	145	1	150	8	1 001	2	(D)
Any goats	5	83	3	19	—	—	2	5
All other livestock	74	(X)	11	(X)	(NA)	(NA)	(NA)	(NA)

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Table 19. Agricultural Chemicals Used: 1969

	1969		1969
Total	farms .. 302		farms .. 3
	dollars .. 468 662		acres on which used .. 11
Commercial fertilizer	farms .. 289		dollars .. 190
	acres on which used .. 18 858		farms .. 2
	tons .. 5 804		acres on which used .. 11
	dollars .. 407 919		dollars .. 380
Lime	farms .. 105		farms .. 47
	acres on which used .. 2 941		acres on which used .. 2 276
	tons .. 5 355		dollars .. 11 029
	dollars .. 31 822		farms .. 5
Sprays, dusts, fumigants, etc. to control—			farms .. 48
Insects on hay crops	farms .. 6		acres on which used .. 75
	acres on which used .. 90		
	dollars .. 429		
Insects on other crops	farms .. 99		
	acres on which used .. 1 010		
	dollars .. 9 404		
Nematodes in crops	farms .. 3		
	acres on which used .. 11		
Diseases in crops and orchards	farms .. 2		
	acres on which used .. 380		
Weeds or grass in crops	farms .. 47		
	acres on which used .. 2 276		
Weeds or brush in pasture	farms .. 5		
	acres on which used .. 48		
	dollars .. 75		
Chemicals for defoliation or for growth control of crops or thinning of fruit	farms .. 11		
	acres on which used .. 148		
	dollars .. 1 512		
Insect control on livestock and poultry	farms .. 59		
	dollars .. 5 486		

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	192	12 398	1	35	130	6 081	122	1 387	22	186
Improved pasture	84	2 909	—	—	43	1 345	31	199	17	96
Field corn for all purposes	178	6 682	—	—	140	5 589	139	1 815	55	461
Sorghums for all purposes	16	208	—	—	16	195	16	51	3	6
All small grains	150	3 223	1	5	117	2 782	114	589	28	60
Field crops other than corn, sorghums, small grains, silage, and field seeds	159	1 138	9	60	149	925	149	487	1	3
Hay or grass silage	143	3 793	—	—	67	1 567	64	306	15	35
Field seeds	27	368	—	—	14	178	11	59	3	2
Vegetables, sweet corn, or melons for sale	8	91	2	47	7	74	7	34	—	—
Berries for sale	1	(2)	—	—	—	—	—	—	—	—
Land in orchards (see text)	3	3	—	—	1	2	—	(Z)	—	—
Nursery or greenhouse products	11	108	4	28	6	97	6	26	—	—
All other crops	5	10	—	—	4	8	4	2	—	—

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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)	152	3 136	162 146	—	—	—	231	2 823	146 182	—	—	—
For silage (tons, green weight)	93	3 518	46 151	—	—	—	111	3 121	37 955	—	—	—
Cut for green or dry fodder, hogged or grazed	2	28	(X)	—	—	—	(NA)	104	(NA)	—	—	(NA)
Sorghums for all purposes except sirup:												
For grain or seed (bushels)	6	53	1 455	—	—	—	9	77	3 426	—	—	—
For silage (tons, green weight)	6	115	1 869	—	—	—	10	147	1 843	—	—	—
Cut for dry forage or hay (tons, dry weight)	5	37	53	—	—	—	(NA)	(NA)	(NA)	—	—	(NA)
Hogged or grazed	1	3	(X)	—	—	—	(NA)	(NA)	(NA)	—	—	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	12	245	691	—	—	—	14	276	925	—	—	—
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	74	1 826	3 191	—	—	—	105	1 820	2 236	—	—	—
Small grain hay (tons, dry)	37	377	763	—	—	—	87	837	1 306	—	—	—
Other hay (tons, dry)	71	1 180	1 423	—	—	—	(NA)	2 651	3 791	—	—	—
Grass silage (tons, green)	6	125	1 193	—	—	—	16	170	1 468	—	—	—
Hay crops cut and fed green (tons, green)	2	40	445	—	—	—	(NA)	(NA)	(NA)	—	—	(NA)
Red clover seed (pounds)	—	—	—	—	—	—	—	—	—	—	—	—
Alfalfa seed (pounds)	—	—	—	—	—	—	—	—	—	—	—	—
Strawberries (pounds)	1	(Z)	150	—	—	—	3	—	1 440	—	—	—

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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)	88	799	32 099	1	3	71	684	159	9	143	1 337	33 769
Winter wheat (bushels)	88	799	32 099	1	3	71	684	159	9	-	-	-
Oats for grain (bushels)	60	588	28 109	-	-	49	478	90	10	67	497	19 931
Barley for grain (bushels)	47	1 079	54 051	-	-	37	981	225	28	94	1 851	88 043
Rye for grain (bushels)	6	25	374	1	2	3	12	2	-	24	126	1 918
Soybeans for beans (bushels)	34	509	14 115	-	-	18	309	48	-	70	734	13 738
Peanuts for nuts (pounds)	3	3	1 500	-	-	1	1	(2)	-	2	-	476
Irish potatoes (hundredweight)	25	4	287	-	-	9	2	1	-	12	2	276
Tobacco (pounds)	133	558	931 251	9	60	133	557	420	3	186	676	1 297 226
Cotton (bales)	6	52	49	-	-	6	52	14	-	35	219	172

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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	8	91	2	47	9	25
Selected vegetables:						
Tomatoes	4	12	2	11	4	2
Sweet corn	3	12	1	10	4	13
Cucumbers and pickles	2	2	1	1	2	(2)
Watermelons	5	6	-	-	2	2
Snap beans, bush, pole	2	1	-	-	3	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						Quantity
			Of all ages	Not of bearing age		Of bearing age		Harvested	
				Farms reporting	Number	Farms reporting	Number		
Land in orchards (see text)	1969 3	3	(X)	(X)	(X)	(X)	(X)	(X)	
	1964 13	10	(X)	(X)	(X)	(X)	(X)	(X)	
Apples (pounds)	1969 1	(Z)	15	1	9	1	6	1	
	1964 10	(NA)	137	1	20	9	117	4	
Peaches, all (pounds)	1969 -	-	-	-	-	-	-	-	
	1964 5	(NA)	50	-	-	5	50	1	
Clingstone (pounds)	1969 -	-	-	-	-	-	-	-	
Freestone (pounds)	1969 -	-	-	-	-	-	-	-	
Pears, all (pounds)	1969 1	(Z)	7	-	-	1	7	1	
	1964 8	(NA)	35	-	-	7	35	3	
Bartlett (pounds)	1969 1	(Z)	7	-	-	1	7	1	
Other than Bartlett (pounds)	1969 -	-	-	-	-	-	-	-	
Cherries, all (pounds)	1969 1	(Z)	6	-	-	1	6	1	
	1964 3	(NA)	3	-	-	3	3	-	
Tart (pounds)	1969 -	-	-	-	-	-	-	-	
Sweet (pounds)	1969 1	(Z)	6	-	-	1	6	1	
Plums and prunes, all (pounds)	1969 -	-	-	-	-	-	-	-	
	1964 -	(NA)	-	-	-	-	-	-	
Plums (pounds, fresh)	1969 -	-	-	-	-	-	-	-	
Prunes (pounds, fresh)	1969 -	-	-	-	-	-	-	-	
Grapes, total (pounds)	1969 -	-	-	-	-	-	-	-	
	1964 7	(NA)	97	1	60	6	37	5	

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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	9	(X)	108	99 624	6	(X)	41	52 450
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	1	(X)	(Z)	70	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	1	-	(Z)	200	-	-	-	-
Flower seeds, vegetable seeds, and vegetable plants	1	6 000	-	7 800	-	-	-	-
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection:	1	2 000	(X)	1 591	(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	11	16 880	49	75 030
Firewood and fuelwood	3	1 205	(NA)	(NA)
Sawlogs and veneer logs	5	14 886	(NA)	(NA)
Pulpwood	28	24 618	(NA)	(NA)
Other forest products	-	-	(NA)	(NA)