

All Farms

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

	1969		1964		1969		1964	
All farms number	616	647			Number of farms by acres harvested:			
Land in farms acres	76 691	84 474			50 to 99 acres	53	62	
Average size of farm acres	124.4	130.6			100 to 199 acres	9	12	
Approximate land area acres	93 540	93 440			200 to 499 acres	2	4	
Proportion in farms percent	82.0	90.4			500 to 999 acres	1	-	
					1,000 acres and over	-	-	
Value of land and buildings dollars	19 409 738	(NA)			Cropland used only for pasture or grazing farms	307	213	
Average per farm dollars	31 509	19 588			acres	16 144	6 921	
Average per acre dollars	253.09	150.36			All other cropland (see text) farms	261	(NA)	
					acres	5 612	4 129	
Land in Farms According to Use					Woodland including woodland pasture farms	408	428	
Total cropland farms	588	635			acres	26 007	27 740	
Harvested cropland farms	34 332	26 747			All other land (see text) farms	481	(NA)	
acres	549	628			acres	16 352	29 982	
Number of farms by acres harvested:	12 576	15 697			Irrigated land farms	79	87	
1 to 9 acres	240	215			acres	228	495	
10 to 19 acres	102	134						
20 to 29 acres	61	87						
30 to 49 acres	81	114						

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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	616	76 691	549	72 644	12 576	79	18 487	228	647	84 474	628	15 697
Farms with--												
1 to 9 acres	70	197	57	182	131	4	14	8	75	286	74	216
10 to 49 acres	84	2 492	60	1 934	455	4	154	7	79	2 312	72	658
50 to 69 acres	69	4 072	62	3 668	560	2	130	2	63	3 762	60	901
70 to 99 acres	92	7 625	86	7 090	1 159	10	853	15	97	8 185	92	1 477
100 to 139 acres	116	13 619	108	12 748	2 232	11	1 296	22	114	13 651	111	2 967
140 to 179 acres	70	10 983	62	9 712	1 638	9	1 436	26	74	11 562	74	2 101
180 to 219 acres	24	4 794	24	4 794	772	10	1 997	26	43	8 583	43	1 470
220 to 259 acres	30	7 090	30	7 090	1 105	7	1 678	17	31	7 436	31	1 197
260 to 499 acres	50	17 453	49	17 060	2 704	16	5 716	69	59	20 414	59	3 221
500 to 999 acres	10	(D)	10	(D)	1 332	5	(D)	33	11	(D)	11	(D)
1,000 to 1,999 acres	1	(D)	1	(D)	488	1	(D)	3	1	(D)	1	(D)
2,000 acres and over	-	-	-	-	-	-	-	-	-	-	-	-

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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--									
All farm operators farms	616	647	2	-	Farm operators by age groups:				
acres	76 691	84 474	172	-	Under 25 years	19	29	-	(NA)
Harvested cropland farms	549	628	-	-	25 to 34 years	71	80	-	(NA)
acres	12 576	15 697	-	-	35 to 44 years	110	123	-	(NA)
Full owners farms	446	349	2	-	45 to 54 years	163	162	-	(NA)
acres	49 923	45 324	172	-	55 to 64 years	152	135	2	(NA)
Harvested cropland farms	384	332	-	-	65 years and over	101	118	-	(NA)
acres	6 451	7 074	-	-	Average age	51.1	50.1	60.0	(NA)
Part owners farms	102	132	-	-	Farm operators by place of residence:				
acres	20 702	23 214	-	-	On farm operated	456	565	2	(NA)
Harvested cropland farms	100	131	-	-	Not on farm operated	115	(NA)	-	(NA)
acres	4 779	4 915	-	-	Farm operators reporting days of work				
Tenants farms	68	165	-	-	off farm	381	314	2	(NA)
acres	6 066	15 685	-	-	1 to 49 days	74	-	-	(NA)
Harvested cropland farms	65	164	-	-	50 to 99 days	42	147	-	(NA)
acres	1 346	3 538	-	-	100 to 199 days	53	-	-	(NA)
Percent of tenancy	11.0	25.5	0.0	0.0	200 days and over	212	167	2	(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	5	1			3 962 074	3 672 250			
Class 2-- " \$20,000 to \$39,999	26	14			Average per farm dollars	6 431	5 676		
Class 3-- " \$10,000 to \$19,999	92	77			Crops including nursery products and hay farms	544	(NA)		
Class 4-- " \$5,000 to \$9,999	131	156			dollars	2 589 051	2 483 315		
Class 5-- " \$2,500 to \$4,999	149	157			Forest products farms	18	16		
Class 6 (see text)	42	58			dollars	7 372	8 121		
Part time (see text)	117	98			Livestock, poultry, and their products farms	418	(NA)		
Part retirement (see text)	54	86			dollars	1 365 651	1 180 496		
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	28	26	Customwork and other	62	(NA)
\$250 to \$499	16	28	agricultural services	48 298	(NA)
\$500 to \$999	45	55			
\$1,000 to \$1,499	43	31	Recreational services	4	2
\$1,500 to \$1,999	38	55		1 819	(D)
\$2,000 to \$2,499	47	47	Government farm programs	222	(NA)
\$2,500 and over	399	405		123 167	(NA)

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Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964		1969	1964
Farm production expenses, total (see text)	2 138 953	647 (NA)	Seeds, bulbs, plants, and trees	366 50 374	490 58 322
Number of farms with expenditures of--			Commercial fertilizer	579 220 881	593 261 325
\$1 to \$499	99	(NA)	Lime	159 16 150	224 (NA)
\$500 to \$999	68	(NA)	Other agricultural chemicals (see text)	390 48 596	(NA) (NA)
\$1,000 to \$1,999	106	(NA)	Gasoline and other petroleum fuel and oil for the farm business	585 158 763	600 175 505
\$2,000 to \$2,999	96	(NA)	Hired farm labor	417 250 412	445 356 655
\$3,000 to \$4,999	133	(NA)	Contract labor, machine hire, and customwork	346 82 755	358 68 567
\$5,000 to \$9,999	76	(NA)	All other production expenses	541 893 773	(NA) (NA)
\$10,000 and over	38	(NA)			
Items reported both years	1 180 434	1 381 794			
Livestock and poultry	204 179 962	206 156 255			
Feed for livestock and poultry	330 237 287	408 305 165			
Commercially mixed formula feeds	227 1 424	337 2 262			
	127 292	174 235			

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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	576	3 468 710	\$1,000 to \$4,999	296	713 890			
By value groups:			\$5,000 to \$9,999	151	976 538			
\$1 to \$999	38	23 990	\$10,000 to \$19,999	61	742 030			
			\$20,000 and over	30	1 012 262			
	1969		Equipment manufactured --		1964			
			1965 or later	1964 or earlier				
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	452	559	291	337	198	222	544	750
Motortrucks including pickups	440	554	221	243	252	311	440	570
Tractors other than garden tractors and motor tillers	508	824	186	247	393	577	566	873
Riding garden tractors 7 hp and over	41	41	30	30	11	11	(NA)	(NA)
Grain and bean combines, self-propelled	7	8	5	6	2	2	-	-
Cornpickers, corn heads, and picker-shellers	80	83	26	27	55	56	97	97
Pickup balers	167	167	86	86	81	81	170	170

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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	415	(X)	412	(X)	508	(NA)	(NA)	(NA)
Cattle and calves	399	9 321	390	5 038	494	9 238	463	5 577
Farms with--								
1 to 4	28	79	70	203	154	(NA)	(NA)	(NA)
5 to 9	54	371	114	780	(NA)	(NA)	(NA)	(NA)
10 to 19	119	1 660	133	1 687	165	(NA)	(NA)	(NA)
20 and over	198	7 211	73	2 368	175	(NA)	(NA)	(NA)
Cows and heifers that had calved	340	4 799	(X)	(X)	473	5 478	(NA)	(NA)
Milk cows	138	1 688	(X)	(X)	268	2 683	(NA)	(NA)
Farms with--								
1 or 2	11	14	(X)	(X)	46	(NA)	(NA)	(NA)
3 or 4	15	53	(X)	(X)	30	(NA)	(NA)	(NA)
5 to 9	39	272	(X)	(X)	83	(NA)	(NA)	(NA)
10 and over	73	1 349	(X)	(X)	109	(NA)	(NA)	(NA)
Hogs and pigs	130	4 309	123	8 770	199	4 786	169	10 538
Farms with--								
1 to 4	26	71	5	14	88	(NA)	23	(NA)
5 to 9	19	122	13	88	(NA)	(NA)	(NA)	(NA)
10 to 24	33	500	26	414	55	(NA)	146	(NA)
25 and over	52	3 616	79	8 254	56	(NA)	(NA)	(NA)
Feeder pigs	(X)	(X)	55	4 020	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between--								
December 1 of preceding year and November 30	111	1 150	(X)	(X)	166	1 344	(X)	(X)
December 1 of preceding year and May 31	101	616	(X)	(X)	132	674	(X)	(X)
June 1 and November 30	83	534	(X)	(X)	133	670	(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	6	333	7	281	12	333	13	478
Horses and ponies	161	511	11	26	(NA)	(NA)	18	24
Chickens 3 months old or older	98	5 034	11	1 599	147	8 492	(NA)	2 748
Farms with—								
1 to 99	82	2 257	3	95	127	(NA)	(NA)	(NA)
100 to 399	16	2 777	8	1 504	17	(NA)	(NA)	(NA)
400 to 1,599	-	-	-	-	3	(NA)	(NA)	(NA)
1,600 and over	-	-	-	-	-	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	96	4 957	10	1 564	142	8 101	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	3	194	-	-	(NA)	(NA)	-	-
Other livestock and poultry	28	(X)	2	(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	184	184	306	306	Hay, excluding sorghum hay	336	336	(NA)	(NA)
For grain	175	175	296	296	acres	6 420	6 420	7 770	7 770
bushels	2 263	2 263	3 113	3 113	tons	12 245	12 245	13 371	13 371
bushels	205 556	205 556	178 475	178 475	Cotton	-	-	-	-
Cut for silage, green or dry fodder, or hogged or grazed	22	22	(NA)	(NA)	acres	-	-	-	-
acres	198	198	291	291	bales	-	-	-	-
Sorghums for all purposes except sirup	21	21	63	63	Peanuts for nuts	-	-	-	-
For grain or seed	-	-	10	10	acres	-	-	-	-
acres	-	-	15	15	pounds	-	-	-	-
bushels	-	-	625	625	Tobacco	512	512	533	533
Cut for silage, dry forage or hay, or hogged or grazed	21	21	(NA)	(NA)	acres	1 148	1 148	1 557	1 557
acres	40	40	96	96	pounds	3 123 520	3 123 520	3 097 950	3 097 950
Wheat for grain	88	88	94	94	Irish potatoes and sweetpotatoes	40	40	(NA)	(NA)
acres	744	744	989	989	acres	21	21	4	4
bushels	27 306	27 306	32 142	32 142	Vegetables, sweet corn, or melons for sale	76	76	127	127
Other small grains for grain	23	23	(NA)	(NA)	acres	225	225	437	437
acres	204	204	549	549	bushels	21	21	28	28
Soybeans for beans	42	42	19	19	acres	46	46	43	43
acres	1 175	1 175	261	261	Land in orchards (see text)	19	19	23	23
bushels	35 693	35 693	5 361	5 361	acres	177	177	168	168
					Other crops	12	12	(NA)	(NA)
					acres	129	129	(NA)	(NA)
					Greenhouse products under glass or other protection	-	-	(NA)	(NA)
					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	403	403	405	405	Total woodland	299	299	292	292
Land in farms	63 493	63 493	68 909	68 909	acres	21 451	21 451	21 892	21 892
Average size of farm	157.5	157.5	170.1	170.1	Woodland pastured	211	211	240	240
Value of land and buildings	15 332 467	15 332 467	(NA)	(NA)	acres	11 288	11 288	13 709	13 709
Average per farm	38 045	38 045	(NA)	(NA)	Woodland not pastured	186	186	146	146
Average per acre	241.48	241.48	(NA)	(NA)	acres	10 163	10 163	8 183	8 183
Land in Farms According to Use					Pastureland and rangeland (other than cropland and woodland pasture)	170	170	307	307
Total cropland	400	400	(NA)	(NA)	acres	8 743	8 743	21 894	21 894
acres	29 354	29 354	22 564	22 564	Improved pastureland and rangeland	91	91	163	163
Harvested cropland	398	398	404	404	acres	3 123	3 123	4 001	4 001
acres	11 719	11 719	13 968	13 968	Pastureland and rangeland not improved	108	108	(NA)	(NA)
Number of farms by acres harvested:					acres	5 620	5 620	17 893	17 893
1 to 49 acres	333	333	(NA)	(NA)	All other land (see text)	287	287	376	376
50 to 99 acres	53	53	(NA)	(NA)	acres	3 945	3 945	2 552	2 552
100 to 199 acres	9	9	(NA)	(NA)	Irrigated land	72	72	83	83
200 to 499 acres	2	2	(NA)	(NA)	acres	221	221	487	487
500 to 999 acres	1	1	(NA)	(NA)	Total pastureland (all types)	355	355	(NA)	(NA)
1,000 acres and over	-	-	(NA)	(NA)	acres	33 551	33 551	41 549	41 549
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	12	12	(NA)	(NA)
Cropland used only for pasture or grazing	235	235	161	161	acres	107	107	(NA)	(NA)
acres	13 520	13 520	5 946	5 946	Stripcropping systems to control erosion	5	5	(NA)	(NA)
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured	138	138	124	124	acres	33	33	(NA)	(NA)
acres	2 024	2 024	1 787	1 787	Cropland and pastureland having terraces	6	6	(NA)	(NA)
Cropland on which all crops failed	11	11	13	13	acres	100	100	(NA)	(NA)
acres	94	94	69	69					
Cropland in cultivated summer fallow	21	21	-	-					
acres	173	173	-	-					
Cropland idle	100	100	59	59					
acres	1 824	1 824	794	794					

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	403	405	63 493	398	63 087	11 719	72	17 819	221
Farms with--									
1 to 9 acres	28	23	93	27	92	75	4	14	8
10 to 49 acres	22	23	733	21	723	273	3	124	6
50 to 69 acres	33	27	1 947	33	1 947	398	-	-	-
70 to 99 acres	63	50	5 167	62	5 082	1 001	10	853	15
100 to 139 acres	92	88	10 945	92	10 945	2 097	9	1 096	20
140 to 179 acres	56	59	8 790	54	8 480	1 554	7	1 128	24
180 to 219 acres	24	38	4 794	24	4 794	772	10	1 997	26
220 to 259 acres	27	27	6 402	27	6 402	1 060	7	1 678	17
260 to 499 acres	47	58	16 256	47	16 256	2 669	16	5 716	69
500 to 999 acres	10	11	(0)	10	(0)	1 332	5	(0)	33
1,000 to 1,999 acres	1	1	(0)	1	(0)	488	1	(0)	3
2,000 acres and over	-	-	-	-	-	-	-	-	-

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	86	Irrigated land--Continued	
Proportion of all class 1-5 farms	21.3	Cropland	72 farms, 221 acres, 71 farms, 219 acres
Land in farms	20 673	Harvested	71 farms, 219 acres
Cropland	9 336	Used only for pasture	- farms, - acres
Class 1-5 farms irrigated in 1969	72	Pasture, other than cropland pasture	- farms, - acres
Proportion of all class 1-5 farms	17.8	Water used	81 acre-feet
Land in farms	17 819	Class 1-5 farms with artificial drainage	10 farms, 2.4 acres
Average per farm	247.4	Proportion of class 1-5 farms	2.4 percent
Cropland	8 135	Land in farms	1 702 acres, 170.2 acres
Harvested cropland	3 033	Average per farm	170.2 acres, 17.4 acres
Irrigated land	221	Drained land	17.4 acres
Average per farm	3.0	Average per farm	17.4 acres
		Class 1-5 farms reporting both irrigation and drainage in 1969	1 farm, 380 acres
		Land in farms	380 acres

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	1 farms, 74 acres	-	(NA)	(NA)
Class 1-5 farm operators	403 farms, 63 493 acres	-	405 farms, 68 909 acres	-	10 or fewer shareholders	1 farms, 74 acres	-	(NA)	(NA)
Harvested cropland	398 farms, 11 719 acres	-	404 farms, 13 968 acres	-	More than 10 shareholders	- farms, - acres	-	(NA)	(NA)
Full owners	260 farms, 38 238 acres	-	183 farms, (NA) acres	-	Other	1 farms, 167 acres	-	(NA)	(NA)
Harvested cropland	256 farms, 5 699 acres	-	(NA) farms, (NA) acres	-	Farm operators by age groups:				
Part owners	91 farms, 19 690 acres	-	109 farms, (NA) acres	-	Under 25 years	13	-	21	
Harvested cropland	91 farms, 4 749 acres	-	(NA) farms, (NA) acres	-	25 to 34 years	51	-	51	
Tenants	52 farms, 5 565 acres	-	112 farms, (NA) acres	-	35 to 44 years	74	-	86	
Harvested cropland	51 farms, 1 271 acres	-	(NA) farms, (NA) acres	-	45 to 54 years	99	-	121	
Percent of tenancy	12.9	0.0	27.6	-	55 to 64 years	119	-	94	
Farms by type of organization:					65 years and over	47	-	32	
Individual or family	332 farms, 50 354 acres	-	(NA) farms, (NA) acres	-	Average age	50.2	0.0	(NA)	
Partnership	69 farms, 12 898 acres	-	(NA) farms, (NA) acres	-	Farm operators by place of residence:				
					On farm operated	333	-	363	
					Not on farm operated	45	-	29	
					Farm operators reporting days of work off farm	218	-	179	
					1 to 49 days	55	-	83	
					50 to 99 days	29	-	33	
					100 to 199 days	16	-	15	
					200 days and over	118	-	48	

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	5	1	\$1 to \$2,499 (see text)	4	(X)
Class 2-- " \$20,000 to \$39,999	26	14	\$2,500 to \$4,999	145	157
Class 3-- " \$10,000 to \$19,999	92	77	\$5,000 to \$7,499	72	94
Class 4-- " \$5,000 to \$9,999	131	156	\$7,500 to \$9,999	59	62
Class 5-- " \$2,500 to \$4,999	149	157	\$10,000 to \$14,999	63	56
Market value of all agricultural products sold (see text)			\$15,000 to \$19,999	29	21
farms	403	405	\$20,000 to \$29,999	20	9
dollars	3 698 233	3 379 657	\$30,000 to \$39,999	6	5
Average per farm	9 176	8 344	\$40,000 to \$59,999	2	-
			\$60,000 and over	3	1
			\$60,000 to \$79,999	3	(NA)
			\$80,000 and over	-	(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	393	2 397 459	Livestock, poultry, and their products sold	332	1 293 927
Grains	130	194 623	Poultry and poultry products	19	7 693
Tobacco	384	1 891 547	Dairy products	105	443 558
Cotton and cottonseed	-	-	Dairy cattle and calves	118	102 614
Field seeds, hay, forage, and silage	95	82 850	Other cattle and calves	231	457 328
Other field crops	6	2 494	Hogs, sheep, and goats	109	279 885
Vegetables, sweet corn, and melons	72	113 630	Other livestock and livestock products	11	2 849
Fruits, nuts, and berries	34	112 315	Farms with farm-related income from—		
Nursery and greenhouse products	-	-	Customwork and other agricultural services	52	45 986
Forest products sold	16	6 847	Recreational services	2	117
			Government farm programs	160	104 808

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)	403	405	403	405	Commercial fertilizer	200	396	239	401
Number of farms with expenditures of—					Lime	13	117	(NA)	198
\$1 to \$1,999	88	(NA)	88	(NA)	Other agricultural chemicals (see text)	44	297	(NA)	(NA)
\$2,000 to \$2,999	79	(NA)	79	(NA)	Gasoline and other petroleum fuel and oil for the farm business	138	911	162	208
\$3,000 to \$4,999	123	(NA)	123	(NA)	Gasoline	100	097	114	678
\$5,000 to \$9,999	75	(NA)	75	(NA)	Diesel oil	97	68	68	68
\$10,000 to \$19,999	28	(NA)	28	(NA)	LP gas, butane, and propane	35	52	52	52
\$20,000 to \$39,999	8	(NA)	8	(NA)	Motor oil, grease, piped gas, kerosene, and fuel oil	19	550	29	192
\$40,000 and over	2	(NA)	2	(NA)	Hired farm labor	231	018	347	710
Items reported both years	1 066 653	1 294 686	1 066 653	1 294 686	Workers by number of days worked:				
Livestock and poultry	156	(NA)	156	(NA)	150 days or more	20	38	(NA)	(NA)
Feed for livestock and poultry	250	293	250	293	Less than 150 days	30	65	(NA)	(NA)
Commercially mixed formula feeds	189	255	189	255	Contract labor	4	249	(NA)	(NA)
Feed ingredients	118 175	161 740	118 175	161 740	Machine hire and customwork	69	729	62	020
Whole grains	89	170	89	170	All other production expenses	808	832	(NA)	(NA)
Hay, green chop, and silage	63 613	84 706	63 613	84 706					
Seeds, bulbs, plants, and trees	29	102	29	102					
	8 643	32 306	8 643	32 306					

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

	1969		1969			1969		1964	
	Farms reporting	Dollars	Farms reporting	Dollars		Farms reporting	Dollars	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	394	2 840 825			\$10,000 to \$19,999	53	644 830		
By value groups:					\$20,000 to \$29,999	13	283 920		
\$1 to \$4,999	181	466 195			\$30,000 to \$49,999	5	178 640		
\$5,000 to \$9,999	137	889 138			\$50,000 and over	5	378 102		

	1969		Equipment manufactured —								
	Farms reporting	Number	1965 or later				1964 or earlier				
			Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	
Selected Machinery and Equipment											
Automobiles	320	412	208	251	146	161	377	529			
2 or 3	81	170	38	81	15	30	(NA)	(NA)			
4 and over	1	4	-	-	-	-	(NA)	(NA)			
Motortrucks including pickups	328	419	166	181	189	238	336	450			
2 and over	67	158	12	27	36	85	(NA)	(NA)			
Tractors other than garden tractors and motor tillers	366	649	151	201	281	448	386	677			
2 or 3	182	403	37	78	121	268	(NA)	(NA)			
4 and over	19	81	3	12	6	26	(NA)	(NA)			
Wheel tractors other than garden tractors and motor tillers	364	636	150	197	279	439	386	655			
Crawler tractors	11	13	3	4	8	9	17	22			
Riding garden tractors 7 hp and over	34	34	25	25	9	9	(NA)	(NA)			
Grain and bean combines, self-propelled	6	7	4	5	2	2	-	-			
Cornpickers, corn heads, and picker-shellers	72	75	24	25	49	50	(NA)	(NA)			
Corn heads for combines	6	6	2	2	4	4	(NA)	(NA)			
Other cornpickers and picker-shellers	68	69	23	23	46	46	(NA)	(NA)			
Pickup balers	149	149	77	77	72	72	(NA)	(NA)			
Windrowers, pull and self-propelled	47	48	29	29	19	19	(NA)	(NA)			
Field forage harvesters, shear bar	15	17	9	9	8	8	(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	109	4 127	104	8 290	164	4 484	148	10 145
Farms with—					(NA)	(NA)	(NA)	(NA)
1 to 24	59	564	29	340	(NA)	(NA)	(NA)	(NA)
25 to 49	18	627	26	939	(NA)	(NA)	(NA)	(NA)
50 to 99	24	1 627	24	1 815	(NA)	(NA)	(NA)	(NA)
100 and over	8	1 309	25	5 196	(NA)	(NA)	(NA)	(NA)
100 to 199	7	1 074	15	1 974	(NA)	(NA)	(NA)	(NA)
200 and over	1	235	10	3 222	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	87	834	(X)	(X)	129	920	(X)	(X)
Other hogs and pigs	88	3 293	(X)	(X)	141	3 564	(X)	(X)
Feeder pigs sold	(X)	(X)	42	3 626	(X)	(X)	(X)	(X)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	93	1 079	(X)	(X)	143	1 275	(X)	(X)
December 1 of preceding year and May 31	87	582	(X)	(X)	113	637	(X)	(X)
June 1 and November 30	68	497	(X)	(X)	118	638	(X)	(X)
Sheep and lambs	5	301	6	267	10	300	11	459
Any goats	2	3	1	2	-	-	-	-
All other livestock	126	(X)	11	(X)	(NA)	(NA)	(NA)	(NA)

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Table 19. Agricultural Chemicals Used: 1969

	1969			1969	
	farms	dollars		farms	acres on which used
Total	399	259 579	Nematodes in crops	1	4
Commercial fertilizer	393	7 115	Diseases in crops and orchards	13	259
Lime	117	200 671	Weeds or grass in crops	66	1 368
Sprays, dusts, fumigants, etc. to control—			Weeds or brush in pasture	8	6 909
Insects on hay crops	42	458	Chemicals for defoliation or for growth control of crops or thinning of fruit	58	156
Insects on other crops	232	1 169	Insect control on livestock and poultry	114	3 438

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

	Irrigated land		Total		Commercial fertilizer used					
	Farms reporting	Acres	Farms reporting	Acres	Dry		Liquid			
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons		
Cropland used only for pasture	235	13 520	-	-	33	542	33	102	-	-
Improved pasture	91	3 123	-	-	9	154	9	36	-	-
Field corn for all purposes	168	2 408	2	13	135	2 136	135	668	2	18
Sorghums for all purposes	20	36	-	-	13	25	13	11	-	-
All small grains	90	933	-	-	54	677	54	132	-	-
Field crops other than corn, sorghums, small grains, silage, and field seeds	387	2 201	73	216	386	2 122	379	1 404	11	14
Hay or grass silage	265	5 771	-	-	63	1 058	63	226	-	-
Field seeds	7	116	-	-	1	24	1	11	-	-
Vegetables, sweet corn, or melons for sale	71	220	4	5	48	137	48	67	-	-
Berries for sale	19	45	1	2	12	25	12	14	-	-
Land in orchards (see text)	17	175	-	-	16	168	16	39	3	1
Nursery or greenhouse products	-	-	-	-	-	-	-	-	-	-
All other crops	3	11	-	-	2	8	2	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	Quantity	Farms reporting	Acres	Quantity	Farms reporting	Acres	Quantity
Field corn for all purposes:												
For grain (bushels)	160	2 211	201 345	1	3	-	235	2 848	166 514	-	-	-
For silage (tons, green weight)	18	178	3 103	-	-	-	22	227	3 403	-	-	-
Cut for green or dry fodder, hogged or grazed	3	19	(X)	1	10	(NA)	37	(NA)	(NA)	-	-	(NA)
Sorghums for all purposes except sirup:												
For grain or seed (bushels)	-	-	-	-	-	-	7	9	375	-	-	-
For silage (tons, green weight)	4	14	120	-	-	-	-	-	-	-	-	-
Cut for dry forage or hay (tons, dry weight)	16	22	58	-	-	-	(NA)	(NA)	(NA)	-	-	(NA)
Hogged or grazed	-	-	(X)	-	-	-	(NA)	(NA)	(NA)	-	-	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	146	1 780	4 512	-	-	-	245	3 216	7 618	-	-	-
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	187	3 360	5 517	-	-	-	216	2 431	3 185	-	-	-
Small grain hay (tons, dry)	28	173	246	-	-	-	79	473	582	-	-	-
Other hay (tons, dry)	32	450	677	-	-	-	(NA)	769	879	-	-	-
Grass silage (tons, green)	-	-	-	-	-	-	3	68	445	-	-	-
Hay crops cut and fed green (tons, green)	2	8	4	-	-	-	(NA)	(NA)	(NA)	-	-	(NA)
Red clover seed (pounds)	7	83	4 020	-	-	-	30	179	15 097	-	-	-
Alfalfa seed (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Strawberries (pounds)	19	45	134 557	1	2	-	25	41	109 190	-	-	-

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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)	86	736	26 986	-	-	52	566	108	-	83	921	29 811
Winter wheat (bushels)	86	736	26 986	-	-	52	566	108	-	-	-	-
Oats for grain (bushels)	18	152	7 698	-	-	10	93	22	-	54	471	19 448
Barley for grain (bushels)	2	20	900	-	-	1	15	3	-	3	9	433
Rye for grain (bushels)	4	25	700	-	-	1	3	(2)	-	4	26	413
Soybeans for beans (bushels)	40	1 169	35 522	-	-	36	1 095	180	-	17	239	4 946
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Irish potatoes (hundredweight)	28	12	770	1	6	10	10	8	-	62	4	565
Tobacco (pounds)	384	1 018	2 836 849	72	210	384	1 017	1 214	14	383	1 363	2 783 769
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	71	220	4	5	105	396
Selected vegetables:						
Tomatoes	70	172	4	5	103	315
Sweet corn	7	8	-	-	6	5
Cucumbers and pickles	3	2	-	-	3	2
Watermelons	1	(2)	-	-	3	2
Snap beans, bush, pole	2	(2)	-	-	2	1

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Table 24. Tree Fruits and Grapes: 1969 and 1964

	Farms reporting	Acres in trees or vines of all ages	Trees or vines						
			Not of bearing age		Of bearing age		Harvested		
			Of all ages	Farms reporting	Number	Farms reporting	Number	Farms reporting	Quantity
Land in orchards (see text)	1969 17	175	(X)	(X)	(X)	(X)	(X)	(X)	
	1964 19	154	(X)	(X)	(X)	(X)	(X)	(X)	
Apples (pounds)	1969 9	25	1 351	7	592	6	759	5	132 859
	1964 14	(NA)	1 774	7	579	11	1 195	11	121 808
Peaches, all (pounds)	1969 16	145	13 989	5	1 921	16	12 068	13	871 805
	1964 17	(NA)	10 880	7	1 642	17	9 238	17	881 088
Clingstone (pounds)	1969 2	2	120	-	-	2	120	2	2 000
Freestone (pounds)	1969 16	143	13 869	5	1 921	16	11 948	13	869 805
Pears, all (pounds)	1969 -	-	-	-	-	-	-	-	-
	1964 2	(NA)	6	-	-	2	6	2	350
Bartlett (pounds)	1969 -	-	-	-	-	-	-	-	-
Other than Bartlett (pounds)	1969 -	-	-	-	-	-	-	-	-
Cherries, all (pounds)	1969 -	-	-	-	-	-	-	-	-
	1964 2	(NA)	7	1	3	2	4	1	150
Tart (pounds)	1969 -	-	-	-	-	-	-	-	-
Sweet (pounds)	1969 -	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds)	1969 -	-	-	-	-	-	-	-	-
	1964 1	(NA)	10	-	-	1	10	1	1 120
Plums (pounds, fresh)	1969 -	-	-	-	-	-	-	-	-
Prunes (pounds, fresh)	1969 -	-	-	-	-	-	-	-	-
Grapes, total (pounds)	1969 5	6	3 680	3	90	5	3 590	4	3 800
	1964 4	(NA)	1 905	1	220	4	1 685	4	13 250

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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	-	-	-	-	-	-	-	-
Flower seeds, vegetable seeds, and vegetable plants	-	-	-	-	-	-	-	-
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection:								
Tomatoes	-	-	(X)	-	(X)	(X)	(X)	(X)
Cucumbers	-	-	(X)	-	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables	-	-	(X)	-	(X)	(X)	(X)	(X)

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Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	6	2 256	9	6 405
Firewood and fuelwood	-	-	(NA)	(NA)
Sawlogs and veneer logs	7	3 494	(NA)	(NA)
Pulpwood	-	-	(NA)	(NA)
Other forest products	4	1 097	(NA)	(NA)