

All Farms

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

	1969		1964			1969	1964
All farms number	715		645		Number of farms by acres harvested:		
Land in farms acres	84 407		76 287		50 to 99 acres	34	49
Average size of farm acres	118.0		118.3		100 to 199 acres	19	26
Approximate land area acres	119 680		119 685		200 to 499 acres	14	16
Proportion in farms percent	70.5		63.7		500 to 999 acres	2	1
Value of land and buildings dollars	15 968 035		(NA)		1,000 acres and over	-	-
Average per farm dollars	22 332		15 531		Cropland used only for pasture or grazing farms	353	282
Average per acre dollars	189.17		118.89		acres	15 908	9 612
Land in Farms According to Use					All other cropland (see text) farms	346	(NA)
Total cropland farms	679		635		acres	11 329	7 739
Harvested cropland farms	41 416		35 547		Woodland including woodland pasture farms	437	405
acres	602		620		acres	24 828	21 938
Number of farms by acres harvested:					All other land (see text) farms	555	(NA)
1 to 9 acres	370		319		acres	18 163	18 797
10 to 19 acres	80		96		Irrigated land farms	8	13
20 to 29 acres	47		52		acres	26	39
30 to 49 acres	36		61				

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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	715	84 407	602	73 430	14 179	8	2 403	26	645	76 287	620	18 196	
Farms with—													
1 to 9 acres	99	264	86	235	147	1	6	6	100	285	98	202	
10 to 49 acres	126	3 862	97	3 109	489	-	-	-	99	2 902	94	662	
50 to 69 acres	76	4 516	65	3 853	617	-	-	-	69	4 056	63	958	
70 to 99 acres	115	9 625	88	7 404	867	-	-	-	97	8 163	94	1 405	
100 to 139 acres	110	12 893	99	11 584	1 367	1	128	2	98	11 428	93	2 039	
140 to 179 acres	64	10 051	57	8 979	1 490	2	326	4	52	8 246	51	1 704	
180 to 219 acres	33	6 389	30	5 844	1 053	1	180	1	39	7 703	39	1 528	
220 to 259 acres	26	6 105	16	3 780	448	-	-	-	20	4 743	18	859	
260 to 499 acres	50	17 644	49	17 321	4 229	2	(D)	7	59	20 490	58	6 222	
500 to 999 acres	14	(D)	14	(D)	(D)	1	-	-	12	8 271	12	2 617	
1,000 to 1,999 acres	2	(D)	1	(D)	(D)	1	(D)	6	-	-	-	-	
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—					Farm operators by age groups:				
All farm operators farms	715	645	-	2	Under 25 years	20	25	-	(NA)
acres	84 407	76 287	-	7	25 to 34 years	80	78	-	(NA)
Harvested cropland farms	602	620	-	2	35 to 44 years	105	123	-	(NA)
acres	14 179	18 196	-	4	45 to 54 years	178	162	-	(NA)
Full owners farms	535	344	-	1	55 to 64 years	179	141	-	(NA)
acres	57 234	38 054	-	4	65 years and over	153	116	-	(NA)
Harvested cropland farms	432	320	-	1	Average age	52.2	50.5	0.0	(NA)
acres	5 738	5 335	-	1	Farm operators by place of residence:				
Part owners farms	111	181	-	-	On farm operated	456	535	-	(NA)
acres	23 321	30 551	-	-	Not on farm operated	162	(NA)	-	(NA)
Harvested cropland farms	106	180	-	-	Farm operators reporting days of work				
acres	6 767	9 643	-	-	off farm	491	362	-	(NA)
Tenants farms	69	119	-	1	1 to 49 days	43	110	-	(NA)
acres	3 852	7 145	-	3	50 to 99 days	14	-	-	(NA)
Harvested cropland farms	64	119	-	1	100 to 199 days	80	-	-	(NA)
acres	1 674	3 043	-	3	200 days and over	354	252	-	(NA)
Percent of tenancy	9.6	18.4	0.0	50.0					

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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	3 025 523	2 660 850
Class 1—Sales of \$40,000 and over	8	5	Average per farm dollars	4 231	4 125
Class 2— " \$20,000 to \$39,999	16	14	Crops including nursery products and hay farms	629	(NA)
Class 3— " \$10,000 to \$19,999	29	32	dollars	1 627 064	1 585 644
Class 4— " \$5,000 to \$9,999	86	83	Forest products farms	29	21
Class 5— " \$2,500 to \$4,999	154	148	dollars	16 905	10 956
Class 6 (see text)	49	104	Livestock, poultry, and their products farms	393	(NA)
Part time (see text)	276	178	dollars	1 381 554	1 060 634
Part retirement (see text)	97	81			
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	30	32	Customwork and other	37	(NA)
\$250 to \$499	58	33	agricultural services	38 748	(NA)
\$500 to \$999	134	103			
\$1,000 to \$1,499	88	80	Recreational services	-	3
\$1,500 to \$1,999	56	64			(D)
\$2,000 to \$2,499	58	51	Government farm programs	229	(NA)
\$2,500 and over	291	282		193 633	(NA)

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Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964		1969	1964
Farm production expenses, total (see text)	1 878 357	645 (NA)	Seeds, bulbs, plants, and trees	322	522
				45 146	49 140
Number of farms with expenditures of--			Commercial fertilizer	654	600
\$1 to \$499	211	(NA)		198 419	157 985
\$500 to \$999	123	(NA)	Lime	133	126
\$1,000 to \$1,999	161	(NA)		18 138	(NA)
\$2,000 to \$2,999	87	(NA)	Other agricultural chemicals (see text)	356	(NA)
\$3,000 to \$4,999	63	(NA)		33 526	(NA)
\$5,000 to \$9,999	43	(NA)	Gasoline and other petroleum fuel and oil for the farm business	676	592
\$10,000 and over	27	(NA)		155 811	139 845
Items reported both years	1 182 738	1 209 919	Hired farm labor	387	376
Livestock and poultry	186	197		149 367	145 485
Feed for livestock and poultry	298 777	257 815	Contract labor, machine hire, and customwork	275	226
Commercially mixed formula feeds	324	384		70 045	49 204
	265 173	410 445	All other production expenses	531	(NA)
	196	286		643 955	(NA)
	1 910	3 472			
	163 744	304 835			

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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	673	3 493 618	\$1,000 to \$4,999	382	941 465	
By value groups:			\$5,000 to \$9,999	102	644 855	
\$1 to \$999	111	58 100	\$10,000 to \$19,999	44	600 530	
			\$20,000 and over	34	1 248 668	
	1969				1964	
			Equipment manufactured --			
			1965 or later		1964 or earlier	
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	465	579	278	319	229	260
Motortrucks including pickups	469	575	245	272	267	303
Tractors other than garden tractors and motor tillers	576	936	211	289	434	647
Riding garden tractors 7 hp and over	30	31	20	21	10	10
Grain and bean combines, self-propelled	38	40	19	20	20	20
Cornpickers, corn heads, and picker-shellers	115	130	41	43	79	87
Pickup balers	96	97	44	44	53	53
						102

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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	390	(X)	387	(X)	452	(NA)	(NA)	(NA)
Cattle and calves	359	10 126	352	5 583	417	10 050	350	4 857
Farms with--								
1 to 4	38	91	79	212	158	(NA)	(NA)	(NA)
5 to 9	46	308	98	673	(NA)	(NA)	(NA)	(NA)
10 to 19	115	1 589	100	1 358	99	(NA)	(NA)	(NA)
20 and over	160	8 138	75	3 340	160	(NA)	(NA)	(NA)
Cows and heifers that had calved	302	4 449	(X)	(X)	398	4 351	(NA)	(NA)
Milk cows	65	165	(X)	(X)	214	478	(NA)	(NA)
Farms with--								
1 or 2	53	64	(X)	(X)	160	(NA)	(NA)	(NA)
3 or 4	5	17	(X)	(X)	31	(NA)	(NA)	(NA)
5 to 9	3	21	(X)	(X)	20	(NA)	(NA)	(NA)
10 and over	4	63	(X)	(X)	3	(NA)	(NA)	(NA)
Hogs and pigs	128	5 541	121	9 034	226	5 375	158	9 259
Farms with--								
1 to 4	34	91	11	20	119	(NA)	38	(NA)
5 to 9	20	132	18	116	(NA)	(NA)	(NA)	(NA)
10 to 24	23	407	18	329	45	(NA)	(NA)	(NA)
25 and over	51	4 911	74	8 569	62	(NA)	120	(NA)
Feeder pigs	(X)	(X)	40	3 257	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between--								
December 1 of preceding year and November 30	96	906	(X)	(X)	136	1 037	(X)	(X)
December 1 of preceding year and May 31	81	421	(X)	(X)	111	549	(X)	(X)
June 1 and November 30	67	485	(X)	(X)	110	488	(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	7	37	5	49	11	209	8	146
Horses and ponies	113	395	7	11	(NA)	(NA)	12	23
Chickens 3 months old or older	98	32 180	10	45 631	302	57 816	(NA)	35 246
Farms with-								
1 to 99	87	1 980	5	179	282	(NA)	(NA)	(NA)
100 to 399	6	800	2	528	12	(NA)	(NA)	(NA)
400 to 1,599	3	(D)	1	(D)	2	(NA)	(NA)	(NA)
1,600 and over	2	(D)	2	(D)	6	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	86	31 585	8	45 595	296	40 957	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	3	27	-	-	(NA)	(NA)	-	-
Other livestock and poultry	76	(X)	8	(X)	(NA)	(NA)	(NA)	(NA)

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Table 8. Crops Harvested: 1969 and 1964

	1969		1964			1969		1964	
	Farms reporting	Number	Farms reporting	Number		Farms reporting	Number	Farms reporting	Number
Field corn for all purposes	148	293	293	293	Hay, excluding sorghum hay	224	(NA)	(NA)	(NA)
For grain	146	293	293	293	acres	4 753	4 963	4 963	4 963
acres	3 335	5 510	5 510	5 510	tons	8 307	7 362	7 362	7 362
bushels	255 601	322 175	322 175	322 175	Cotton	-	-	-	-
acres	-	-	-	-	acres	-	-	-	-
bales	-	-	-	-	bales	-	-	-	-
Cut for silage, green or dry fodder, or hogged or grazed	9	(NA)	(NA)	(NA)	Peanuts for nuts	-	-	-	-
acres	216	175	175	175	acres	-	-	-	-
Sorghums for all purposes except sorghum	6	19	19	19	pounds	-	-	-	-
For grain or seed	1	2	2	2	Tobacco	584	559	559	559
acres	3	24	24	24	acres	896	1 132	1 132	1 132
bushels	225	330	330	330	pounds	1 758 486	1 861 050	1 861 050	1 861 050
Cut for silage, dry forage or hay, or hogged or grazed	6	(NA)	(NA)	(NA)	Irish potatoes and sweetpotatoes	37	(NA)	(NA)	(NA)
acres	22	16	16	16	acres	43	8	8	8
Wheat for grain	25	41	41	41	Vegetables, sweet corn, or melons for sale	8	6	6	6
acres	711	786	786	786	acres	5	11	11	11
bushels	24 194	22 761	22 761	22 761	Berries for sale	6	6	6	6
Other small grains for grain	6	(NA)	(NA)	(NA)	acres	1	1	1	1
acres	116	91	91	91	Land in orchards (see text)	10	19	19	19
Soybeans for beans	68	96	96	96	acres	44	29	29	29
acres	4 122	4 710	4 710	4 710	Other crops	22	(NA)	(NA)	(NA)
bushels	111 841	94 776	94 776	94 776	acres	290	(NA)	(NA)	(NA)
					Greenhouse products under glass or other protection	2	(NA)	(NA)	(NA)
					acres	360	10 110	10 110	10 110
					sq.ft.				

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

Class 1-5 Farms

Table 9. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969		1964			1969		1964	
	Farms reporting	Number	Farms reporting	Number		Farms reporting	Number	Farms reporting	Number
Class 1-5 farms	293	282	282	282	Total woodland	197	192	192	192
Land in farms	52 662	48 160	48 160	48 160	acres	12 359	11 081	11 081	11 081
Average size of farm	179.7	170.7	170.7	170.7	Woodland pastured	130	122	122	122
Value of land and buildings	10 292 071	(NA)	(NA)	(NA)	acres	5 659	4 144	4 144	4 144
Average per farm	35 126	(NA)	(NA)	(NA)	Woodland not pastured	132	137	137	137
Average per acre	195.43	(NA)	(NA)	(NA)	acres	6 700	6 937	6 937	6 937
Land in Farms According to Use					Pastureland and rangeland (other than cropland and woodland pasture)	97	130	130	130
Total cropland	290	(NA)	(NA)	(NA)	acres	4 233	5 379	5 379	5 379
acres	31 288	27 431	27 431	27 431	Improved pastureland and rangeland	57	70	70	70
Harvested cropland	282	278	278	278	acres	2 456	2 196	2 196	2 196
acres	12 876	15 966	15 966	15 966	Pastureland and rangeland not improved	62	(NA)	(NA)	(NA)
Number of farms by acres harvested:					acres	1 777	3 183	3 183	3 183
1 to 49 acres	213	(NA)	(NA)	(NA)	All other land (see text)	222	255	255	255
50 to 99 acres	34	(NA)	(NA)	(NA)	acres	4 782	4 267	4 267	4 267
100 to 199 acres	19	(NA)	(NA)	(NA)	Irrigated land	8	11	11	11
200 to 499 acres	14	(NA)	(NA)	(NA)	acres	26	36	36	36
500 to 999 acres	2	(NA)	(NA)	(NA)	Total pastureland (all types)	226	(NA)	(NA)	(NA)
1,000 acres and over	-	(NA)	(NA)	(NA)	acres	21 636	16 789	16 789	16 789
1,000 to 1,999 acres	-	(NA)	(NA)	(NA)	Conservation Practices				
2,000 acres and over	-	(NA)	(NA)	(NA)	Grain or row crops farmed on the contour	6	(NA)	(NA)	(NA)
Cropland used only for pasture or grazing	198	174	174	174	acres	18	(NA)	(NA)	(NA)
acres	11 744	7 266	7 266	7 266	Stripcropping systems to control erosion	6	(NA)	(NA)	(NA)
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured	98	110	110	110	acres	9	(NA)	(NA)	(NA)
acres	2 349	3 182	3 182	3 182	Cropland and pastureland having terraces	2	(NA)	(NA)	(NA)
Cropland on which all crops failed	12	15	15	15	acres	28	(NA)	(NA)	(NA)
acres	311	136	136	136					
Cropland in cultivated summer fallow	42	-	-	-					
acres	1 427	-	-	-					
Cropland idle	82	64	64	64					
acres	2 581	881	881	881					

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	293	282	52 662	282	51 717	12 876	8	2 403	26
Farms with--									
1 to 9 acres	23	19	80	22	79	65	1	6	6
10 to 49 acres	22	24	646	18	522	193	-	-	-
50 to 89 acres	14	27	875	14	875	345	-	-	-
70 to 99 acres	42	36	3 616	42	3 616	644	-	-	-
100 to 139 acres	65	51	7 675	61	7 200	1 221	1	128	2
140 to 179 acres	34	30	5 385	33	5 225	1 292	2	326	4
180 to 219 acres	24	23	4 742	23	4 557	1 032	1	180	1
220 to 259 acres	10	14	2 371	10	2 371	422	-	-	-
260 to 499 acres	44	47	15 951	44	15 951	4 190	2	(D)	7
500 to 999 acres	14	11	(D)	14	(D)	(D)	1	-	6
1,000 to 1,999 acres	1	-	(D)	1	(D)	(D)	1	(D)	-
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	9	Irrigated land--Continued	8
Proportion of all class 1-5 farms	3.0	Cropland	26
Land in farms	2 974	Harvested	7
Cropland	2 412	Used only for pasture	24
Class 1-5 farms irrigated in 1969	8	Pasture, other than cropland pasture	-
Proportion of all class 1-5 farms	2.7	Water used	17
Land in farms	2 403	Class 1-5 farms with artificial drainage	36
Average per farm	300.3	Proportion of class 1-5 farms	12.2
Cropland	1 938	Land in farms	9 035
Harvested cropland	963	Average per farm	250.9
Irrigated land	26	Drained land	4 688
Average per farm	3.2	Average per farm	130.2
		Class 1-5 farms reporting both irrigation and drainage in 1969	4
		Land in farms	1 891

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				
Class 1-5 farm operators	293	-	282	-	owned	-	-	-	(NA)
acres	52 662	-	48 160	-	10 or fewer shareholders	-	-	-	(NA)
Harvested cropland	282	-	278	-	More than 10 shareholders	-	-	-	(NA)
acres	12 876	-	15 966	-	Other	1	-	-	(NA)
Full owners	184	-	110	-	acres	183	-	-	(NA)
acres	28 726	-	(NA)	-	Farm operators by age groups:				
Harvested cropland	173	-	(NA)	-	Under 25 years	7	-	-	4
acres	4 681	-	(NA)	-	25 to 34 years	26	-	-	27
Part owners	73	-	118	-	35 to 44 years	46	-	-	67
acres	20 352	-	(NA)	-	45 to 54 years	81	-	-	75
Harvested cropland	73	-	(NA)	-	55 to 64 years	77	-	-	74
acres	6 603	-	(NA)	-	65 years and over	56	-	-	35
Tenants	36	-	53	-	Average age	52.1	0.0	-	(NA)
acres	3 584	-	(NA)	-	Farm operators by place of residence:				
Harvested cropland	36	-	(NA)	-	On farm operated	209	-	-	246
acres	1 592	-	(NA)	-	Not on farm operated	47	-	-	33
Percent of tenancy	12.2	0.0	18.7	-	Farm operators reporting days of				
Farms by type of organization					work off farm	173	-	-	134
Individual or family	261	-	(NA)	-	1 to 49 days	22	-	-	38
acres	44 409	-	(NA)	-	50 to 99 days	11	-	-	24
Partnership	31	-	(NA)	-	100 to 199 days	22	-	-	20
acres	8 070	-	(NA)	-	200 days and over	118	-	-	52

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	8	5	\$1 to \$2,499 (see text)	2	(X)
Class 2-- " \$20,000 to \$39,999	16	14	\$2,500 to \$4,999	152	148
Class 3-- " \$10,000 to \$19,999	29	32	\$5,000 to \$7,499	59	55
Class 4-- " \$5,000 to \$9,999	86	83	\$7,500 to \$9,999	27	28
Class 5-- " \$2,500 to \$4,999	154	148	\$10,000 to \$14,999	12	19
Market value of all agricultural products sold (see text)	2 570 491	2 247 717	\$15,000 to \$19,999	17	13
dollars			\$20,000 to \$29,999	11	12
Average per farm	8 773	7 970	\$30,000 to \$39,999	5	2
			\$40,000 to \$59,999	3	2
			\$60,000 and over	5	3
			\$60,000 to \$79,999	3	(NA)
			\$80,000 and over	2	(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	278	1 288 453	Livestock, poultry, and their products sold	241	1 267 819
Grains	105	394 708	Poultry and poultry products	7	143 707
Tobacco	269	822 513	Dairy products	5	22 079
Cotton and cottonseed	-	-	Dairy cattle and calves	15	30 625
Field seeds, hay, forage, and silage	51	54 443	Other cattle and calves	208	781 749
Other field crops	9	11 623	Hogs, sheep, and goats	87	288 967
Vegetables, sweet corn, and melons	6	2 995	Other livestock and livestock products	7	692
Fruits, nuts, and berries	3	2 171	Farms with farm-related income from--		
Nursery and greenhouse products	-	-	Customwork and other agricultural services	20	31 540
Forest products sold	20	14 219	Recreational services	-	-
			Government farm programs	129	151 057

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)	1 565	709	Commercial fertilizer	157	600	134	590
Number of farms with expenditures of--			Lime	82		75	
\$1 to \$1,999	105	(NA)	Other agricultural chemicals (see text)	27	736	(NA)	(NA)
\$2,000 to \$2,999	61	(NA)	Gasoline and other petroleum fuel and oil for the farm business	116	411	111	584
\$3,000 to \$4,999	59	(NA)	Gasoline	85	194	91	150
\$5,000 to \$9,999	41	(NA)	Diesel oil	16	281	5	620
\$10,000 to \$19,999	14	(NA)	LP gas, butane, and propane	1	793	2	034
\$20,000 to \$39,999	6	(NA)	Motor oil, grease, piped gas, kerosene, and fuel oil	13	143	12	780
\$40,000 and over	7	(NA)	Hired farm labor	120	636	112	759
Items reported both years	978	866	Workers by number of days worked:				
Livestock and poultry	260	499	150 days or more	16		33	
Feed for livestock and poultry	234	924	Less than 150 days	24		60	
Commercially mixed formula feeds	153	181	Contract labor	5	181	(NA)	(NA)
Feed ingredients	158	027	Machine hire and customwork	47	442	41	268
Whole grains	1	410	All other production expenses	544	007	(NA)	(NA)
Hay, green chop, and silage	41	697					
Seeds, bulbs, plants, and trees	36	173					

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	292	2 509 653	\$10,000 to \$19,999	32	417 450	\$20,000 to \$29,999	9	204 000
By value groups:			\$30,000 to \$49,999	13	451 800	\$50,000 and over	10	541 228
\$1 to \$4,999	153	408 550						
\$5,000 to \$9,999	75	486 625						
			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	211	268	144	169	90	99	229	302
2 or 3	49	106	21	46	9	18	(NA)	(NA)
4 and over	-	-	-	-	-	-	(NA)	(NA)
Motortrucks including pickups	239	327	138	161	138	166	194	268
2 and over	72	160	21	44	26	54	(NA)	(NA)
Tractors other than garden tractors and motor tillers	271	547	112	180	203	367	221	414
2 or 3	122	289	31	70	92	208	(NA)	(NA)
4 and over	26	135	8	37	13	61	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	269	532	112	174	200	358	221	414
Crawler tractors	10	15	3	6	7	9	-	-
Riding garden tractors 7 hp and over	15	16	11	12	4	4	(NA)	(NA)
Grain and bean combines, self-propelled	36	38	19	20	18	18	16	16
Cornpickers, corn heads, and picker-shellers	104	119	39	41	70	78	(NA)	(NA)
Corn heads for combines	16	16	11	11	5	5	(NA)	(NA)
Other cornpickers and picker-shellers	99	103	30	30	70	73	(NA)	(NA)
Pickup balers	76	77	35	35	42	42	(NA)	(NA)
Windrowers, pull and self-propelled	25	25	17	17	8	8	(NA)	(NA)
Field forage harvesters, shear bar	13	14	6	6	7	8	(NA)	(NA)

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	82	4 979	85	7 823	146	4 951	118	8 632
Farms with—					(NA)	(NA)	(NA)	(NA)
1 to 24	38	356	24	324	(NA)	(NA)	(NA)	(NA)
25 to 49	15	518	19	645	(NA)	(NA)	(NA)	(NA)
50 to 99	14	989	15	1 087	(NA)	(NA)	(NA)	(NA)
100 and over	15	3 116	27	5 767	(NA)	(NA)	(NA)	(NA)
100 to 199	9	1 151	18	2 314	(NA)	(NA)	(NA)	(NA)
200 and over	6	1 965	9	3 453	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	62	632	(X)	(X)	90	598	(X)	(X)
Other hogs and pigs	74	4 347	(X)	(X)	142	4 353	(X)	(X)
Feeder pigs sold	(X)	(X)	27	2 959	(X)	(X)	(X)	(X)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	67	814	(X)	(X)	102	945	(X)	(X)
December 1 of preceding year and May 31	60	363	(X)	(X)	85	496	(X)	(X)
June 1 and November 30	54	451	(X)	(X)	89	449	(X)	(X)
Sheep and lambs	2	19	3	37	9	176	7	118
Any goats	3	21	—	—	—	—	—	—
All other livestock	73	(X)	7	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

		1969				1969	
Total	farms	287		Nematodes in crops	farms	2	
	dollars ..	200 436			acres on which used ..	6	
Commercial fertilizer	farms	281		Diseases in crops and orchards	farms	5	
	acres on which used ..	8 095			acres on which used ..	122	
	tons ..	2 250			dollars ..	316	
	dollars ..	157 600		Weeds or grass in crops	farms	57	
Lime	farms	82			acres on which used ..	2 845	
	acres on which used ..	1 868			dollars ..	14 814	
	tons ..	4 270		Weeds or brush in pasture	farms	7	
	dollars ..	15 100			acres on which used ..	100	
Sprays, dusts, fumigants, etc. to control—				Chemicals for defoliation or for growth control of crops or thinning of fruit	farms	28	
Insects on hay crops	farms	6			acres on which used ..	253	
	acres on which used ..	53		Insect control on livestock and poultry	farms	1 930	
	dollars ..	152			dollars ..	66	
Insects on other crops	farms	133			dollars ..	2 747	
	acres on which used ..	1 192					
	dollars ..	6 338					

Class 1-5 Farms

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

	Farms reporting	Acres	Irrigated land		Commercial fertilizer used							
			Farms reporting	Acres	Total		Dry		Liquid			
					Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	198	11 744	—	—	48	1 622	48	332	—	—	—	—
Improved pasture	57	2 456	—	—	7	347	7	29	—	—	—	—
Field corn for all purposes	104	3 322	2	2	78	2 634	78	629	21	94	—	—
Sorghums for all purposes	4	23	—	—	2	16	2	3	—	—	—	—
All small grains	23	810	—	—	15	500	15	86	1	2	—	—
Field crops other than corn, sorghums, small grains, silage, and field seeds	276	4 760	7	25	272	2 314	272	967	5	4	—	—
Hay or grass silage	157	4 087	—	—	27	611	27	97	—	—	—	—
Field seeds	6	172	—	—	—	—	—	—	—	—	—	—
Vegetables, sweet corn, or melons for sale	6	3	1	(Z)	6	3	6	3	—	—	—	—
Berries for sale	3	1	—	—	1	(Z)	1	(Z)	—	—	—	—
Land in orchards (see text)	3	33	—	—	1	—	1	—	—	—	—	—
Nursery or greenhouse products	—	—	—	—	—	—	—	—	—	—	—	—
All other crops	8	95	—	—	3	22	3	3	—	—	—	—

Class 1-5 Farms

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)	102	3 106	242 032	2	2	—	202	5 002	301 437	—	—	—
For silage (tons, green weight)	9	209	3 370	—	—	—	8	152	1 919	—	—	—
Cut for green or dry fodder, hogged or grazed	1	7	(X)	—	—	—	(NA)	23	(NA)	—	—	—
Sorghums for all purposes except sirup:												
For grain or seed (bushels)	1	3	225	—	—	—	2	24	330	—	—	—
For silage (tons, green weight)	2	16	320	—	—	—	—	—	—	—	—	—
Cut for dry forage or hay (tons, dry weight)	2	4	5	—	—	—	(NA)	(NA)	(NA)	—	—	—
Hogged or grazed	—	—	(X)	—	—	—	(NA)	(NA)	(NA)	—	—	—
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	20	371	977	—	—	—	38	311	862	—	—	—
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	84	1 771	2 972	—	—	—	50	785	1 262	—	—	—
Small grain hay (tons, dry)	11	117	240	—	—	—	8	64	100	—	—	—
Other hay (tons, dry)	80	1 828	3 125	—	—	—	(NA)	3 199	4 465	—	—	—
Grass silage (tons, green)	—	—	—	—	—	—	3	76	119	—	—	—
Hay crops cut and fed green (tons, green)	—	—	—	—	—	—	(NA)	(NA)	(NA)	—	—	—
Red clover seed (pounds)	2	37	2 300	—	—	—	2	27	480	—	—	—
Alfalfa seed (pounds)	—	—	—	—	—	—	—	—	—	—	—	—
Strawberries (pounds)	3	(Z)	975	—	—	—	3	1	436	—	—	—

Class 1-5 Farms

Table 22. Small Grains, Soybeans, Peanuts, Potatoes, Tobacco, Cotton: 1969 and 1964

	1969										1964		
	Crops harvested			Irrigated land		Commercial fertilizer used				Crops harvested			
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity	
Wheat (bushels)	22	694	23 796	-	-	15	484	83	2	41	786	22 761	
Winter wheat (bushels)	22	694	23 796	-	-	15	484	83	2	-	-	-	
Oats for grain (bushels)	2	8	460	-	-	1	6	1	-	5	53	1 695	
Barley for grain (bushels)	4	108	5 900	-	-	1	10	2	-	3	36	1 720	
Rye for grain (bushels)	-	-	-	-	-	-	-	-	-	1	2	40	
Soybeans for beans (bushels)	64	4 077	110 666	-	-	23	1 634	196	-	91	4 585	93 463	
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-	-	-	
Irish potatoes (hundredweight)	22	40	1 736	-	-	9	39	17	-	148	3	840	
Tobacco (pounds)	269	642	1 279 088	7	25	269	641	752	4	265	771	1 341 820	
Cotton (bales)	-	-	-	-	-	-	-	-	-	-	-	-	

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

	1969						1964	
	Vegetables harvested		Irrigated land		Vegetables harvested			
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	6	3	1	(2)	2		2	8
Selected vegetables:								
Tomatoes	5	2	1	(2)	2		2	2
Sweet corn	-	-	-	-	2		2	3
Cucumbers and pickles	1	1	-	-	-		-	-
Watermelons	-	-	-	-	-		-	-
Snap beans, bush, pole	-	-	-	-	2		2	3

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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						Harvested	Quantity
			Of all ages	Not of bearing age		Of bearing age		Farms reporting		
				Farms reporting	Number	Farms reporting	Number			
Land in orchards (see text)	1969 3	33	(X)	(X)	(X)	(X)	(X)	(X)	(X)	
	1964 7	22	(X)	(X)	(X)	(X)	(X)	(X)	(X)	
Apples (pounds)	1969 7	(NA)	280	4	39	6	241	4	7 176	
	1964 7	(NA)	70	1	1	1	70	1	3 600	
Peaches, all (pounds)	1969 1	1	44	3	19	3	25	3	1 632	
	1964 5	(NA)	-	-	-	-	-	-	-	
Clingstone (pounds)	1969 1	1	70	-	-	1	70	1	3 600	
Freestone (pounds)	1969 1	1	-	-	-	-	-	-	-	
Pears, all (pounds)	1969 3	(NA)	5	3	5	-	-	-	-	
	1964 3	(NA)	-	-	-	-	-	-	-	
Bartlett (pounds)	1969 -	-	-	-	-	-	-	-	-	
Other than Bartlett (pounds)	1969 -	-	-	-	-	-	-	-	-	
Cherries, all (pounds)	1969 2	(NA)	10	1	3	2	7	2	32	
	1964 -	-	-	-	-	-	-	-	-	
Tart (pounds)	1969 -	-	-	-	-	-	-	-	-	
Sweet (pounds)	1969 -	-	-	-	-	-	-	-	-	
Plums and prunes, all (pounds)	1969 2	(NA)	4	1	2	1	2	1	560	
	1964 -	-	-	-	-	-	-	-	-	
Plums (pounds, fresh)	1969 -	-	-	-	-	-	-	-	-	
Prunes (pounds, fresh)	1969 -	-	-	-	-	-	-	-	-	
Grapes, total (pounds)	1969 4	(NA)	26	2	16	2	10	2	200	
	1964 -	-	-	-	-	-	-	-	-	

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
Nursery products	-	(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	-	-	-	-	1	9 360	3	2 983
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection:								
Tomatoes	-	-	(X)	-	(X)	(X)	(X)	(X)
Cucumbers	-	-	(X)	-	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables	-	-	(X)	-	(X)	(X)	(X)	(X)

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	6	4 140	2	1 200
Firewood and fuelwood	2	100	(NA)	(NA)
Sawlogs and veneer logs	3	473	(NA)	(NA)
Pulpwood	8	5 008	(NA)	(NA)
Other forest products	1	4 498	(NA)	(NA)