

All Farms

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

	1969	1964		1969	1964
All farms . . . . . number . . . . .	329	398	Number of farms by acres harvested:		
Land in farms . . . . . acres . . . . .	64 565	71 506	50 to 99 acres . . . . .	14	30
Average size of farm . . . . . acres . . . . .	196.2	179.7	100 to 199 acres . . . . .	14	11
Approximate land area . . . . . acres . . . . .	128 576	128 645	200 to 499 acres . . . . .	13	9
Proportion in farms . . . . . percent . . . . .	50.2	55.5	500 to 999 acres . . . . .	2	3
Value of land and buildings . . . . . dollars . . . . .	24 718 245	(NA)	1,000 acres and over . . . . .	1	-
Average per farm . . . . . dollars . . . . .	75 131	37 546	Cropland used only for pasture or grazing . . . . . farms . . . . .	229	66
Average per acre . . . . . dollars . . . . .	382.84	204.65	acres . . . . .	17 477	3 979
Land in Farms According to Use			All other cropland (see text) . . . . . farms . . . . .	74	(NA)
Total cropland . . . . . farms . . . . .	298	287	acres . . . . .	2 533	4 225
Harvested cropland . . . . . acres . . . . .	30 943	18 702	Woodland including woodland pasture . . . . . farms . . . . .	222	330
acres . . . . .	155	256	acres . . . . .	22 923	29 870
acres . . . . .	10 933	10 498	All other land (see text) . . . . . farms . . . . .	237	(NA)
Number of farms by acres harvested:			acres . . . . .	10 699	22 933
1 to 9 acres . . . . .	57	105	Irrigated land . . . . . farms . . . . .	2	5
10 to 19 acres . . . . .	22	47	acres . . . . .	140	116
20 to 29 acres . . . . .	19	28			
30 to 49 acres . . . . .	13	23			

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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 . . . . .	329	64 565	155	47 165	10 933	2	(D)	140	398	71 506	256	10 498
Farms with—												
1 to 9 acres . . . . .	7	29	4	20	8	-	-	-	26	134	17	70
10 to 49 acres . . . . .	98	2 735	24	739	183	-	-	-	101	2 701	52	563
50 to 69 acres . . . . .	32	1 795	15	870	84	-	-	-	43	2 340	21	185
70 to 99 acres . . . . .	35	2 964	20	1 684	286	-	-	-	42	3 556	24	249
100 to 139 acres . . . . .	37	4 166	10	1 162	114	-	-	-	51	5 820	34	586
140 to 179 acres . . . . .	23	3 633	12	1 856	326	-	-	-	25	3 934	21	566
180 to 219 acres . . . . .	15	2 981	7	1 375	365	-	-	-	26	5 249	17	632
220 to 259 acres . . . . .	9	2 184	9	2 184	186	-	-	-	8	1 871	6	275
260 to 499 acres . . . . .	46	16 092	28	10 166	2 686	-	-	-	43	15 432	34	1 999
500 to 999 acres . . . . .	18	13 359	17	12 482	3 079	-	-	-	24	17 401	23	3 156
1,000 to 1,999 acres . . . . .	6	8 394	6	8 394	2 835	2	(D)	140	8	(D)	6	(D)
2,000 acres and over . . . . .	3	6 233	3	6 233	781	-	-	-	1	(D)	1	(D)

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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 . . . . .	329	398	17	46	Under 25 years . . . . .	4	1	-	(NA)
acres . . . . .	64 565	71 506	1 541	2 384	25 to 34 years . . . . .	25	24	-	(NA)
Harvested cropland . . . . . farms . . . . .	155	256	7	35	35 to 44 years . . . . .	68	78	-	(NA)
acres . . . . .	10 933	10 498	121	608	45 to 54 years . . . . .	65	105	1	(NA)
Full owners . . . . . farms . . . . .	262	305	14	22	55 to 64 years . . . . .	98	105	6	(NA)
acres . . . . .	39 533	47 508	657	1 651	65 years and over . . . . .	69	85	10	(NA)
Harvested cropland . . . . . farms . . . . .	101	183	4	15	Average age . . . . .	53.2	53.7	65.8	(NA)
acres . . . . .	4 727	5 023	56	210	Farm operators by place of residence:				
Part owners . . . . . farms . . . . .	56	51	2	3	On farm operated . . . . .	231	340	11	(NA)
acres . . . . .	23 890	19 999	809	197	Not on farm operated . . . . .	53	(NA)	3	(NA)
Harvested cropland . . . . . farms . . . . .	48	44	2	3	Farm operators reporting days of work				
acres . . . . .	6 078	4 235	30	53	off farm . . . . .	232	272	7	(NA)
Tenants . . . . . farms . . . . .	11	40	1	21	1 to 49 days . . . . .	23	34	2	(NA)
acres . . . . .	1 142	2 250	75	536	50 to 99 days . . . . .	18		1	(NA)
Harvested cropland . . . . . farms . . . . .	6	27	1	17	100 to 199 days . . . . .	17	238	2	(NA)
acres . . . . .	128	586	35	345	200 days and over . . . . .	174		2	(NA)
Percent of tenancy . . . . .	3.3	10.1	5.8	45.7					

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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 . . . . .	2 182 239	1 490 250
Class 1—Sales of \$40,000 and over . . . . .	17	7	Average per farm . . . . . dollars . . . . .	6 632	3 744
Class 2— " \$20,000 to \$39,999 . . . . .	10	13	Crops including nursery products and hay . . . . . farms . . . . .	106	(NA)
Class 3— " \$10,000 to \$19,999 . . . . .	12	16	dollars . . . . .	667 877	311 428
Class 4— " \$5,000 to \$9,999 . . . . .	31	29	Forest products . . . . . farms . . . . .	17	34
Class 5— " \$2,500 to \$4,999 . . . . .	32	18	dollars . . . . .	30 966	89 514
Class 6 (see text) . . . . .	40	43	Livestock, poultry, and their products . . . . . farms . . . . .	232	(NA)
Part time (see text) . . . . .	143	202	dollars . . . . .	1 483 396	1 085 862
Part retirement (see text) . . . . .	42	68			
Abnormal (see text) . . . . .	2	2			

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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	82	127	Customwork and other	18	(NA)
\$250 to \$499	38	52	agricultural services	39 239	(NA)
\$500 to \$999	44	61			
\$1,000 to \$1,499	27	33	Recreational services	9	13
\$1,500 to \$1,999	22	23		9 916	3 469
\$2,000 to \$2,499	12	17	Government farm programs	121	(NA)
\$2,500 and over	104	85		101 521	(NA)

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Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964		1969	1964
Farm production expenses, total (see text)	2 238 449	398 (NA)	Seeds, bulbs, plants, and trees	40 946	30 568
Number of farms with expenditures of--			Commercial fertilizer	386 068	250 293
\$1 to \$499	59	(NA)	Lime	76	102
\$500 to \$999	52	(NA)	Other agricultural chemicals (see text)	56 201	98 (NA)
\$1,000 to \$1,999	73	(NA)	Gasoline and other petroleum fuel and oil for the farm business	117 310	267 375
\$2,000 to \$2,999	38	(NA)	Hired farm labor	273 147	169 179
\$3,000 to \$4,999	24	(NA)	Contract labor, machine hire, and customwork	110 343	200 055
\$5,000 to \$9,999	36	(NA)	All other production expenses	600 043	261 (NA)
\$10,000 and over	47	(NA)			(NA)
Items reported both years	1 555 483	1 188 076			
Livestock and poultry	264 005	288 695			
Feed for livestock and poultry	363 664	281 075			
Commercially mixed formula feeds	7 244	2 468			
	253 902	201 735			

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

	1969		Dollars	1969		Dollars	1964	
	Farms reporting			Farms reporting			Farms reporting	
Estimated market value of all machinery and equipment, total	320	2 021 499		190	453 555		48	292 026
By value groups:								
\$1 to \$999	35	20 275		48	344 300		28	911 34*
				19			19	
	1969				1964			
	Equipment manufactured--							
	1965 or later		1964 or earlier		1965 or later		1964 or earlier	
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	227	330	161	199	110	131	332	497
Motortrucks including pickups	193	342	111	155	115	187	227	390
Tractors other than garden tractors and motor tillers	268	449	107	157	185	292	256	454
Riding garden tractors 7 hp and over	21	23	20	21	2	2	(NA)	(NA)
Grain and bean combines, self-propelled	18	21	14	16	4	5	8	8
Cornpickers, corn heads, and picker shellers	19	20	8	8	11	12	12	12
Pickup balers	64	64	25	25	39	39	57	6*

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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	254	(X)	232	(X)	340	(NA)	(NA)	(NA)
Cattle and calves	248	11 597	224	5 793	317	11 121	229	5 06*
Farms with--								
1 to 4	32	88	54	132	122	(NA)	(NA)	(NA)
5 to 9	36	251	40	285	(NA)	(NA)	(NA)	(NA)
10 to 19	57	742	43	564	58	(NA)	(NA)	(NA)
20 and over	123	10 516	87	4 812	137	(NA)	(NA)	(NA)
Cows and herfers that had calved	183	5 404	(X)	(X)	278	5 087	(NA)	(NA)
Milk cows	23	939	(X)	(X)	53	743	(NA)	(NA)
Farms with--								
1 or 2	7	7	(X)	(X)	35	(NA)	(NA)	(NA)
3 or 4	2	8	(X)	(X)	4	(NA)	(NA)	(NA)
5 to 9	2	16	(X)	(X)	2	(NA)	(NA)	(NA)
10 and over	12	908	(X)	(X)	12	(NA)	(NA)	(NA)
Hogs and pigs	38	1 962	21	2 377	81	2 426	32	3 244
Farms with--								
1 to 4	23	46	10	22	55	(NA)	12	(NA)
5 to 9	6	37	-	-	(NA)	(NA)	(NA)	(NA)
10 to 24	3	48	4	67	12	(NA)	20	(NA)
25 and over	6	1 831	7	2 288	14	(NA)	(NA)	(NA)
Feeder pigs	(X)	(X)	2	49	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between--								
December 1 of preceding year and November 30	15	349	(X)	(X)	42	416	(X)	(X)
December 1 of preceding year and May 31	13	161	(X)	(X)	29	230	(X)	(X)
June 1 and November 30	10	188	(X)	(X)	32	186	(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	-	-	-	-	2	115	1	27
Horses and ponies	71	267	13	52	(NA)	(NA)	6	11
Chickens 3 months old or older	37	3 901	1	1 300	114	29 807	(NA)	25 055
Farms with-								
1 to 99	36	901	-	-	99	(NA)	(NA)	(NA)
100 to 399	-	-	-	-	7	(NA)	(NA)	(NA)
400 to 1,599	-	-	1	1 300	-	(NA)	(NA)	(NA)
1,600 and over	1	3 000	-	-	8	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	37	3 799	1	1 300	109	25 050	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	1	3	-	-	(NA)	(NA)	-	-
Other livestock and poultry	27	(X)	2	(X)	(NA)	(NA)	(NA)	(NA)

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Table 8. Crops Harvested: 1969 and 1964

	1969	1964		1969	1964
Field corn for all purposes	47	112	Hay, excluding sorghum hay	80	(NA)
For grain	43	104	farms	1 842	3 374
acres	935	1 388	acres	2 858	4 231
bushels	37 871	49 399	tons	9	43
Cut for silage, green or dry fodder, or hogged or grazed	15	(NA)	Cotton	291	777
farms	753	517	acres	346	581
acres			bales		
Sorghums for all purposes except sirup	4	9	Peanuts for nuts	4	4
For grain or seed	2	1	farms	2	32
farms	43	21	acres	1 362	25 552
acres	2 030	216	pounds		
bushels			Tobacco	-	-
Cut for silage, dry forage or hay, or hogged or grazed	2	(NA)	farms	-	-
farms	6	390	acres	-	-
acres			pounds	-	-
Wheat for grain	9	30	Irish potatoes and sweetpotatoes	9	(NA)
acres	143	637	farms	24	11
bushels	3 497	18 080	acres		
Other small grains for grain	12	(NA)	Vegetables, sweet corn, or melons for sale	11	24
acres	400	474	farms	32	102
Soybeans for beans	31	10	acres	-	2
acres	3 956	616	acres	-	3
bushels	87 757	10 210	Land in orchards (see text)	40	97
			farms	1 024	1 589
			acres	41	(NA)
			Other crops	1 843	(NA)
			acres		
			Greenhouse products under glass or other protection	3	(NA)
			farms	15 528	11 120
			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
Class 1-5 farms	102	83	Total woodland	85	73
Land in farms	43 785	38 948	acres	15 442	15 595
Average size of farm	429.2	469.2	Woodland pastured	64	54
Value of land and buildings	14 682 486	(NA)	acres	7 119	7 090
Average per farm	144 004	(NA)	Woodland not pastured	47	42
Average per acre	335.46	(NA)	acres	8 323	8 504
Land in Farms According to Use			Pastureland and rangeland (other than cropland and woodland pasture)	36	61
Total cropland	100	(NA)	farms	4 832	10 717
acres	21 939	11 261	acres		
Harvested cropland	83	69	Improved pastureland and rangeland	34	49
farms	10 106	7 049	farms	4 123	7 913
acres			acres		
Number of farms by acres harvested:			Pastureland and rangeland not improved	10	(NA)
1 to 49 acres	42	(NA)	farms	709	2 804
50 to 99 acres	12	(NA)	acres		
100 to 199 acres	13	(NA)	All other land (see text)	70	79
200 to 499 acres	13	(NA)	farms	1 572	1 373
500 to 999 acres	2	(NA)	acres		
1,000 acres and over	1	(NA)	Irrigated land	1	3
1,000 to 1,999 acres	1	(NA)	farms	120	65
2,000 acres and over	-	(NA)	acres		
Cropland used only for pasture or grazing	71	22	Total pastureland (all types)	90	(NA)
farms	10 201	2 257	acres	22 152	20 064
acres			Conservation Practices		
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured	24	25	Grain or row crops farmed on the contour	16	(NA)
farms	993	1 527	farms	1 260	(NA)
acres			acres		
Cropland on which all crops failed	4	5	Stripcropping systems to control erosion	1	(NA)
farms	51	101	farms	60	(NA)
acres			acres		
Cropland in cultivated summer fallow	1	-	Cropland and pastureland having terraces	14	(NA)
farms	30	-	farms	2 104	(NA)
acres			acres		
Cropland idle	12	12			
farms	558	327			
acres					

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			Acres of irrigated land		
	1969	1964		Farms with harvested cropland		Farms with irrigated land			
				Number	Total acres in farms	Acres of harvested cropland		Number	Total acres in farms
Class 1-5 farms	102	83	43 785	83	38 790	10 106	1	(D)	120
Farms with—									
1 to 9 acres	-	-	-	-	-	-	-	-	-
10 to 49 acres	6	8	157	5	122	78	-	-	-
50 to 69 acres	-	1	-	-	-	-	-	-	-
70 to 99 acres	11	1	934	8	704	161	-	-	-
100 to 139 acres	5	5	607	3	382	50	-	-	-
140 to 179 acres	9	6	1 410	8	1 239	211	-	-	-
180 to 219 acres	8	8	1 617	6	1 190	361	-	-	-
220 to 259 acres	4	2	945	4	945	120	-	-	-
260 to 499 acres	34	24	12 118	25	9 088	2 576	-	-	-
500 to 999 acres	17	21	12 669	16	11 792	3 059	-	-	-
1,000 to 1,999 acres	5	6	7 095	5	7 095	2 709	1	(D)	120
2,000 acres and over	3	1	6 233	3	6 233	781	-	-	-

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	2	Irrigated land—Continued	
Proportion of all class 1-5 farms	1.9	Cropland	1
Land in farms	(D)	Harvested	120
Cropland	(D)	Used only for pasture	1
Class 1-5 farms irrigated in 1969	1	Pasture, other than cropland pasture	-
Proportion of all class 1-5 farms	.9	Water used	60
Land in farms	(D)	Class 1-5 farms with artificial drainage	6
Average per farm	(D)	Proportion of class 1-5 farms	5.8
Cropland	(D)	Land in farms	2 327
Harvested cropland	(D)	Average per farm	387.8
Irrigated land	120	Drained land	422
Average per farm	120.0	Average per farm	70.4
		Class 1-5 farms reporting both irrigation and drainage in 1969	-
		Land in farms	-

Class 1-5 Farms

Table 12. Farm Operators--Tenure and Characteristics: 1969 and 1964

	1969		1964			1969		1964	
	All farms	Negro operated farms	All farms	Negro operated farms		All farms	Negro operated farms	All farms	
Farms and land in farms operated by—					Corporation, including family owned	1	-	(NA)	(NA)
Class 1-5 farm operators	102	5	83	5	10 or fewer shareholders	(D)	-	(NA)	(NA)
Harvested cropland	43 785	936	38 948	5	More than 10 shareholders	1	-	(NA)	(NA)
Full owners	10 106	117	7 049	2	Other	(D)	-	(NA)	(NA)
Part owners	62	2	45	2	Farm operators by age groups:				
Harvested cropland	22 961	52	(NA)	2	Under 25 years	2	-	-	-
Tenants	4 309	52	(NA)	2	25 to 34 years	9	-	4	4
Percent of tenancy	3.9	20.0	7.2	2	35 to 44 years	17	-	9	9
Farms by type of organization					45 to 54 years	15	1	25	25
Individual or family	93	5	(NA)	1	55 to 64 years	33	1	26	26
Partnership	8	-	(NA)	1	65 years and over	26	3	17	17
	(D)	-	(NA)	1	Average age	54.2	62.6	(NA)	(NA)
					Farm operators by place of residence:				
					On farm operated	78	3	71	71
					Not on farm operated	21	2	10	10
					Farm operators reporting days of work off farm	56	4	39	39
					1 to 49 days	10	-	9	9
					50 to 99 days	3	1	2	2
					100 to 199 days	7	2	7	7
					200 days and over	36	1	21	21

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

	1969	1964		1969	1964
Number of class 1-5 farms by economic class:			Number of class 1-5 farms by value of agricultural products sold:		
Class 1--Sales of \$40,000 and over	17	7	\$1 to \$2,499 (see text)	-	(X)
Class 2-- " \$20,000 to \$39,999	10	13	\$2,500 to \$4,999	32	18
Class 3-- " \$10,000 to \$19,999	12	16	\$5,000 to \$7,499	18	12
Class 4-- " \$5,000 to \$9,999	31	29	\$7,500 to \$9,999	13	17
Class 5-- " \$2,500 to \$4,999	32	18	\$10,000 to \$14,999	8	11
Market value of all agricultural products sold (see text)			\$15,000 to \$19,999	4	6
Number of farms	102	83	\$20,000 to \$29,999	8	8
Dollars	1 984 439	1 234 625	\$30,000 to \$39,999	2	5
Average per farm	19 455	14 875	\$40,000 to \$59,999	9	7
			\$60,000 and over	8	1
			\$60,000 to \$79,999	3	(NA)
			\$80,000 and over	5	(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 .....	63	630 698	89	1 324 89 <sup>a</sup>
Grains .....	34	232 451	1	(D)
Tobacco .....	-	-	13	486 215
Cotton and cottonseed .....	5	33 389	12	56 027
Field seeds, hay, forage, and silage .....	31	91 125	75	650 284
Other field crops .....	5	7 777	8	103 199
Vegetables, sweet corn, and melons .....	4	7 384	8	(D)
Fruits, nuts, and berries .....	19	201 368	11	17 681
Nursery and greenhouse products .....	5	57 204	8	8 440
Forest products sold .....	8	28 843	48	77 490
Livestock, poultry, and their products sold .....				
Poultry and poultry products .....				
Dairy products .....				
Dairy cattle and calves .....				
Other cattle and calves .....				
Hogs, sheep, and goats .....				
Other livestock and livestock products .....				
Farms with farm-related income from--				
Customwork and other agricultural services .....			11	17 681
Recreational services .....			8	8 440
Government farm programs .....			48	77 490

Class 1-5 Farms

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

	1969		1964	
	Farms reporting	Dollars	Farms reporting	Dollars
Class 1-5 farm production expenses, total (see text) .....	1 872 077	(NA)	330 647	186 890
Number of farms with expenditures of--		(NA)		(NA)
\$1 to \$1,999 .....	6	(NA)	95	71
\$2,000 to \$2,999 .....	8	(NA)	40	42
\$3,000 to \$4,999 .....	12	(NA)	21 096	(NA)
\$5,000 to \$9,999 .....	31	(NA)	44	(NA)
\$10,000 to \$19,999 .....	19	(NA)	51 204	(NA)
\$20,000 to \$39,999 .....	16	(NA)		
\$40,000 and over .....	10	(NA)		
Items reported both years .....	1 303 629	929 533		
Livestock and poultry .....	45	(NA)	102	83
Feed for livestock and poultry .....	225 106	261 140	78 717	72 523
Commercially mixed formula feeds .....	69	61	100	77
Feed ingredients .....	2 977	169 590	46 955	40 190
Whole grains .....	9	(NA)	42	41
Hay, green chop, and silage .....	145	(NA)	19 241	13 665
Seeds, bulbs, plants, and trees .....	12 093	(NA)	16	19
Commercial fertilizer .....	11	21	2 493	5 410
Lime .....	936	(NA)	102	74
Other agricultural chemicals (see text) .....	46 927	47 950	10 028	13 258
Gasoline and other petroleum fuel and oil for the farm business .....	14	15	81	67
Gasoline .....	569	(NA)	225 673	160 358
Diesel oil .....	15 142	1 060	40	55
LP gas, butane, and propane .....	46	63	70	139
Motor oil, grease, piped gas, kerosene, and fuel oil .....	46	63	52	(NA)
Hired farm labor .....	35 014	19 957	182	(NA)
Workers by number of days worked:			11	(NA)
150 days or more .....			69 971	(NA)
Less than 150 days .....			31	29
Contract labor .....			29 254	10 065
Machine hire and customwork .....			102	(NA)
All other production expenses .....			496 148	(NA)

Class 1-5 Farms

Table 15. 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 .....	102	1 170 163	23	279 900	7	161 360
By value groups:						
\$1 to \$4,999 .....	38	91 750	6	212 940	4	276 763
\$5,000 to \$9,999 .....	24	147 450	4	276 763		
					Equipment manufactured --	
					1965 or later	
					1964 or earlier	
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles .....	68	103	52	62	33	41
2 or 3 .....	22	48	7	17	4	12
4 and over .....	3	12	-	-	-	-
Motortrucks including pickups .....	81	149	57	69	47	80
2 and over .....	42	110	10	22	23	56
Tractors other than garden tractors and motor tillers .....	94	202	45	78	64	124
2 or 3 .....	37	89	20	47	25	57
4 and over .....	15	71	2	8	7	35
Wheel tractors other than garden tractors and motor tillers .....	94	195	45	78	62	117
Crawler tractors .....	6	7	-	-	6	7
Riding garden tractors 7 hp and over .....	8	9	7	8	1	1
Grain and bean combines, self-propelled .....	17	20	13	15	4	5
Cornpickers, corn heads, and picker-shellers .....	15	15	8	8	7	7
Corn heads for combines .....	4	4	4	4	-	-
Other cornpickers and picker-shellers .....	11	11	4	4	7	7
Pickup balers .....	41	41	21	21	20	20
Windrowers, pull and self-propelled .....	19	19	8	8	11	11
Field forage harvesters, shear bar .....	11	11	7	7	4	4

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

Table with 10 columns: Inventory (Farms reporting, Number), Sales (Farms reporting, Number) for 1969 and 1964. Rows include Any poultry, Chickens 3 months old or older, Hens and pullets of laying age, etc.

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

Table with 8 columns: Inventory (Farms reporting, Number), Sales (Total, Fattened on grain and concentrates) for 1969 and 1964. Rows include Any livestock, Cattle and calves, Heifers and heifer calves, etc.

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	11	1 812	8	1 957	17	1 695	6	2 583
Farms with—								
1 to 24	7	60	4	59	(NA)	(NA)	(NA)	(NA)
25 to 49	1	42	—	—	(NA)	(NA)	(NA)	(NA)
50 to 99	1	(D)	1	68	(NA)	(NA)	(NA)	(NA)
100 and over	2	(D)	3	1 830	(NA)	(NA)	(NA)	(NA)
100 to 199	1	150	2	(D)	(NA)	(NA)	(NA)	(NA)
200 and over	1	(D)	1	(D)	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	7	196	(X)	(X)	7	212	(X)	(X)
Other hogs and pigs	11	1 616	(X)	(X)	17	1 483	(X)	(X)
Feeder pigs sold	(X)	(X)	—	—	(X)	(X)	(X)	(X)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	7	284	(X)	(X)	9	288	(X)	(X)
December 1 of preceding year and May 31	5	117	(X)	(X)	6	161	(X)	(X)
June 1 and November 30	5	167	(X)	(X)	8	127	(X)	(X)
Sheep and lambs	—	—	—	—	—	—	—	—
Any goats	—	—	—	—	—	—	—	—
All other livestock	24	(X)	8	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969			1969	
	farms	dollars		farms	dollars
Total	97	402 947	Nematodes in crops	—	—
Commercial fertilizer	88	16 126	acres on which used	—	—
acres on which used	4 601	330 647	Diseases in crops and orchards	5	491
tons	—	—	acres on which used	8	121
dollars	—	—	Weeds or grass in crops	17	2 738
Lime	40	2 287	acres on which used	20	692
acres on which used	2 826	21 096	Weeds or brush in pasture	11	749
tons	—	—	acres on which used	2	637
dollars	—	—	Chemicals for defoliation or for growth control of crops or thinning of fruit	3	276
Sprays, dusts, fumigants, etc. to control—	—	—	acres on which used	1	432
Insects on hay crops	—	—	Insect control on livestock and poultry	25	1 439
Insects on other crops	15	1 554			
acres on which used	16	522			

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	71	10 201	—	—	55	4 987	48	961	20	299
Improved pasture	34	4 123	—	—	17	2 684	15	532	5	260
Field corn for all purposes	24	1 487	—	—	18	1 254	18	416	9	176
Sorghums for all purposes	1	39	—	—	—	—	—	—	—	—
All small grains	13	475	—	—	13	475	12	69	3	13
Field crops other than corn, sorghums, small grains, silage, and field seeds	30	4 193	—	—	26	3 856	26	900	4	46
Hay or grass silage	45	1 492	—	—	22	788	20	183	9	24
Field seeds	23	1 719	—	—	14	1 284	8	253	8	135
Vegetables, sweet corn, or melons for sale	4	21	—	—	4	21	4	11	—	—
Berries for sale	—	—	—	—	—	—	—	—	—	—
Land in orchards (see text)	21	945	1	120	12	768	10	161	3	159
Nursery or greenhouse products	5	22	—	—	3	9	2	3	1	(2)
All other crops	2	50	—	—	—	—	—	—	—	—

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)	22	813	34 711	—	—	—	35	823	32 498	—	—	—
For silage (tons, green weight)	12	664	7 095	—	—	—	5	237	2 150	—	—	—
Cut for green or dry fodder, hogged or grazed	1	10	(X)	—	—	—	(NA)	188	(NA)	—	—	—
Sorghums for all purposes except sirup:												
For grain or seed (bushels)	1	39	1 950	—	—	—	—	—	—	—	—	—
For silage (tons, green weight)	—	—	—	—	—	—	2	60	488	—	—	—
Cut for dry forage or hay (tons, dry weight)	—	—	—	—	—	—	(NA)	(NA)	(NA)	—	—	—
Hogged or grazed	—	—	(X)	—	—	—	(NA)	(NA)	(NA)	—	—	—
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	1	6	5	—	—	—	—	—	—	—	—	—
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	1	10	10	—	—	—	—	—	—	—	—	—
Small grain hay (tons, dry)	7	118	127	—	—	—	9	200	329	—	—	—
Other hay (tons, dry)	38	1 126	2 195	—	—	—	(NA)	1 424	1 460	—	—	—
Grass silage (tons, green)	2	87	60	—	—	—	4	152	621	—	—	—
Hay crops cut and fed green (tons, green)	1	150	150	—	—	—	(NA)	(NA)	(NA)	—	—	—
Red clover seed (pounds)	—	—	—	—	—	—	—	—	—	—	—	—
Alfalfa seed (pounds)	—	—	—	—	—	—	—	—	—	—	—	—
Strawberries (pounds)	—	—	—	—	—	—	—	—	—	—	—	—

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)	9	143	3 497	-	-	9	143	20	8	19	457	14 160
Winter wheat (bushels)	9	143	3 497	-	-	9	143	20	8	-	-	-
Oats for grain (bushels)	5	202	9 480	-	-	5	202	33	5	15	264	11 360
Barley for grain (bushels)	1	10	500	-	-	1	10	3	-	1	20	600
Rye for grain (bushels)	2	115	2 760	-	-	2	115	12	-	4	58	1 085
Soybeans for beans (bushels)	27	3 921	86 889	-	-	25	3 587	797	43	9	580	9 910
Peanuts for nuts (pounds)	2	-	112	-	-	-	-	-	-	2	21	17 509
Irish potatoes (hundredweight)	-	-	-	-	-	-	-	-	-	-	-	-
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Cotton (bales)	6	248	311	-	-	6	248	91	3	20	441	408

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	4	21	-	-	7	43
Selected vegetables:						
Tomatoes	2	4	-	-	-	-
Sweet corn	1	1	-	-	-	-
Cucumbers and pickles	-	-	-	-	-	-
Watermelons	2	1	-	-	2	6
Snap beans, bush, pole	-	-	-	-	-	-

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

	Farms reporting	Acres in trees or vines of all ages	Trees or vines						Quantity
			Of all ages	Not of bearing age		Of bearing age		Harvested	
				Farms reporting	Number	Farms reporting	Number		
Land in orchards (see text)	1969.. 21	945	(X)	(X)	(X)	(X)	(X)	(X)	
	1964.. 24	1 140	(X)	(X)	(X)	(X)	(X)	(X)	
Apples (pounds)	1969.. 1	1	75	-	-	1	75	-	
	1964.. 3	(NA)	19	-	-	3	19	86	
Peaches, all (pounds)	1969.. 5	541	47 300	2	9 900	5	37 400	4 616 000	
	1964.. 5	(NA)	94 020	2	12 390	5	81 630	-	
Clingstone (pounds)	1969.. 1	60	6 200	1	4 200	1	(D)	(D)	
Freestone (pounds)	1969.. 5	481	41 100	2	5 700	5	(D)	(D)	
Pears, all (pounds)	1969.. -	-	-	-	-	-	-	-	
	1964.. 3	(NA)	13	-	-	3	13	-	
Bartlett (pounds)	1969.. -	-	-	-	-	-	-	-	
Other than Bartlett (pounds)	1969.. -	-	-	-	-	-	-	-	
Cherries, all (pounds)	1969.. -	-	-	-	-	-	-	-	
	1964.. -	(NA)	-	-	-	-	-	-	
Tart (pounds)	1969.. -	-	-	-	-	-	-	-	
Sweet (pounds)	1969.. -	-	-	-	-	-	-	-	
Plums and prunes, all (pounds)	1969.. 1	10	500	-	-	1	500	1 116 000	
	1964.. 2	(NA)	7	-	-	2	7	-	
Plums (pounds, fresh)	1969.. 1	10	500	-	-	1	500	1 116 000	
Prunes (pounds, fresh)	1969.. -	-	-	-	-	-	-	-	
Grapes, total (pounds)	1969.. 3	19	2 820	1	500	3	2 320	2 49 000	
	1964.. 3	(NA)	154	-	-	3	154	3 690	

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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	3	(X)	19	25 090	1	(X)	1	200
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	1	-	2	(D)	2	11 100	6	(D)
Flower seeds, vegetable seeds, and vegetable plants	1	14 880	1	(D)	2	20	8	(D)
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	2	2 700	19	73 568
Firewood and fuelwood	-	-	(NA)	(NA)
Sawlogs and veneer logs	1	(D)	(NA)	(NA)
Pulpwood	7	(D)	(NA)	(NA)
Other forest products	-	-	(NA)	(NA)