

All Farms

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

	1969	1964		1969	1964
All farms	341	490	Number of farms by acres harvested:		
Land in farms	69 929	97 237	50 to 99 acres	52	98
Average size of farm	205.0	198.4	100 to 199 acres	32	56
Approximate land area	304 320	305 285	200 to 499 acres	21	15
Proportion in farms	23.0	31.8	500 to 999 acres	-	2
Value of land and buildings	13 125 474	(NA)	1,000 acres and over	-	-
Average per farm	38 491	21 181	Cropland used only for pasture		
Average per acre	187.69	107.30	or grazing	169	246
Land in Farms According to Use			Acres	8 483	10 149
Total cropland	332	480	All other cropland (see text)	192	(NA)
Harvested cropland	38 137	48 304	Acres	11 161	12 877
Number of farms by acres harvested:			Woodland including woodland		
1 to 9 acres	33	60	pasture	271	380
10 to 19 acres	42	61	Acres	21 061	35 455
20 to 29 acres	45	54	All other land (see text)	270	(NA)
30 to 49 acres	68	89	Acres	10 731	13 478
			Irrigated land	10	15
			Acres	295	474

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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	341	69 929	293	63 386	18 493	10	3 612	295	490	97 237	435	25 278
Farms with-												
1 to 9 acres	7	22	3	15	6	-	-	-	9	33	4	7
10 to 49 acres	39	1 246	29	1 006	421	4	109	12	74	2 542	59	878
50 to 69 acres	19	1 110	16	934	419	-	-	-	26	1 528	25	436
70 to 99 acres	42	3 443	34	2 813	834	1	88	11	64	5 155	57	1 612
100 to 139 acres	53	6 304	45	5 374	1 629	1	110	17	66	7 784	61	1 850
140 to 179 acres	53	8 239	48	7 444	1 724	-	-	-	67	10 621	53	2 599
180 to 219 acres	25	4 927	19	3 727	1 205	-	-	-	45	8 876	42	2 434
220 to 259 acres	28	6 513	27	6 283	1 792	-	-	-	36	8 480	35	2 684
260 to 499 acres	52	18 140	50	17 510	6 034	1	480	5	73	25 605	70	7 447
500 to 999 acres	17	10 866	17	10 866	3 346	2	(D)	50	23	14 892	23	3 785
1,000 to 1,999 acres	6	9 119	5	7 414	1 083	1	(D)	200	6	(D)	5	1 486
2,000 acres and over	-	-	-	-	-	-	-	-	1	(D)	1	60

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Table 3. Farm Operators--Tenure and Characteristics: 1969 and 1964

	1969	1964		1969	1964
Farms and land in farms operated by--			Farm operators by age groups:		
All farm operators	341	490	Under 25 years	3	7
Acres	69 929	97 237	25 to 34 years	37	48
Harvested cropland	293	435	35 to 44 years	41	91
Acres	18 493	25 278	45 to 54 years	102	129
Full owners	269	389	55 to 64 years	104	127
Acres	42 942	64 514	65 years and over	54	88
Harvested cropland	224	335	Average age	52.4	51.9
Acres	9 193	14 135	Farm operators by place of residence:		
Part owners	66	96	On farm operated	270	465
Acres	25 996	31 720	Not on farm operated	35	(NA)
Harvested cropland	65	95	Farm operators reporting days of work		
Acres	9 130	10 432	off farm	221	306
Tenants	6	4	1 to 49 days	29	
Acres	991	361	50 to 99 days	14	86
Harvested cropland	4	4	100 to 199 days	42	
Acres	170	69	200 days and over	136	220
Percent of tenancy	1.7	.8			

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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		
Class 1--Sales of \$40,000 and over	21	15	products sold (see text)	3 791 006	3 254 450
Class 2-- " \$20,000 to \$39,999	35	20	Average per farm	11 117	6 642
Class 3-- " \$10,000 to \$19,999	42	46	Crops including nursery		
Class 4-- " \$5,000 to \$9,999	44	77	products and hay	247	(NA)
Class 5-- " \$2,500 to \$4,999	55	85	dollars	1 752 103	1 427 699
Class 6 (see text)	18	44	Forest products	44	58
Part time (see text)	100	139	dollars	35 422	53 960
Part retirement (see text)	26	64	Livestock, poultry, and		
Abnormal (see text)	-	-	their products	191	(NA)
			dollars	2 003 481	1 757 534

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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	37	44	Customwork and other	35	(NA)
\$250 to \$499	20	38	agricultural services	31 530	(NA)
\$500 to \$999	43	73	dollars.		
\$1,000 to \$1,499	23	36	Recreational services	6	12
\$1,500 to \$1,999	13	31	dollars.	7 940	15 279
\$2,000 to \$2,499	18	25	Government farm programs	124	(NA)
\$2,500 and over	187	243	dollars.	55 723	(NA)

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Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964		1969	1964
Farm production expenses, total (see text)	3 161 704	490 (NA)	Seeds, bulbs, plants, and trees	74 033	279 67 457
Number of farms with expenditures of—			Commercial fertilizer	240	360
\$1 to \$499	32	(NA)	dollars.	180 835	248 565
\$500 to \$999	53	(NA)	Lime	22	30
\$1,000 to \$1,999	51	(NA)	dollars.	11 118	(NA)
\$2,000 to \$2,999	28	(NA)	Other agricultural chemicals (see text)	190	(NA)
\$3,000 to \$4,999	43	(NA)	dollars.	130 739	(NA)
\$5,000 to \$9,999	53	(NA)	Gasoline and other petroleum fuel and oil for the farm business	337 159 919	468 167 595
\$10,000 and over	81	(NA)	dollars.		
Items reported both years	1 900 207	1 789 147	Hired farm labor	178	274
Livestock and poultry	404 354	201 965	dollars.	394 550	528 705
Feed for livestock and poultry	536 856	430 305	Contract labor, machine hire, and customwork	141	234
Commercially mixed formula feeds	87	246	dollars.	149 660	144 555
tons.	4 615	4 164	All other production expenses	304	(NA)
dollars.	396 078	363 155	dollars.	1 119 640	(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	333	3 159 130	\$1,000 to \$4,999	132	343 159			
By value groups			\$5,000 to \$9,999	78	535 945			
\$1 to \$999	24	13 900	\$10,000 to \$19,999	58	819 932			
			\$20,000 and over	41	1 446 194			
	Equipment manufactured—							
	1969		1964 or later		1964 or earlier		1964	
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	273	375	193	236	113	139	472	630
Motortrucks including pickups	249	315	121	135	149	180	344	443
Tractors other than garden tractors and motor tillers	307	618	110	171	244	447	464	824
Riding garden tractors 7 hp and over	50	60	36	40	16	20	(NA)	(NA)
Grain and bean combines, self-propelled	19	20	11	11	9	9	-	-
Cornpickers, corn heads, and picker shellers	45	46	16	16	29	30	40	40
Pickup balers	125	128	47	49	79	79	158	161

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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
Any cattle, hogs, or sheep	162	(X)	173	(X)	321	(NA)
Cattle and calves	150	6 168	156	3 174	304	7 266
Farms with—						
1 to 4	7	19	35	84	108	(NA)
5 to 9	20	133	31	193	(NA)	(NA)
10 to 19	41	565	38	498	71	(NA)
20 and over	82	5 451	52	2 399	125	(NA)
Cows and heifers that had calved	127	2 660	(X)	(X)	266	3 201
Milk cows	76	1 441	(X)	(X)	201	2 267
Farms with—						
1 or 2	11	13	(X)	(X)	49	(NA)
3 or 4	12	43	(X)	(X)	22	(NA)
5 to 9	9	67	(X)	(X)	39	(NA)
10 and over	44	1 318	(X)	(X)	91	(NA)
Hogs and pigs	28	1 730	22	3 782	85	1 978
Farms with—						
1 to 4	13	27	2	2	60	(NA)
5 to 9	3	17	3	19	(NA)	(NA)
10 to 24	1	15	6	103	11	(NA)
25 and over	11	1 671	11	3 658	14	(NA)
Feeder pigs	(X)	(X)	9	1 991	(NA)	(NA)
Letters of pigs farrowed between—						
December 1 of preceding year and November 30	17	528	(X)	(X)	38	534
December 1 of preceding year and May 31	13	258	(X)	(X)	30	280
June 1 and November 30	16	270	(X)	(X)	35	254

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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	510	10	431	9	406	8	845
Horses and ponies	55	185	7	17	(NA)	(NA)	7	11
Chickens 3 months old or older	43	69 890	12	40 316	131	58 132	(NA)	29 152
Farms with-								
1 to 99	34	923	5	194	101	(NA)	(NA)	(NA)
100 to 399	2	320	-	-	21	(NA)	(NA)	(NA)
400 to 1,599	1	600	1	480	1	(NA)	(NA)	(NA)
1,800 and over	6	68 047	6	39 642	8	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	39	58 072	10	40 252	118	46 262	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	1	(0)	1	(0)	(NA)	(NA)	1	(0)
Other livestock and poultry	22	(X)	14	(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	98	179	179	171	Hay, excluding sorghum hay	farms..	171	(NA)	(NA)	
For grain	farms..	75	140	acres..	7 932	12 633	acres..	14 978	16 792	
bushels..	1 684	1 891	94 026	tons..	14 978	16 792	bushels..	-	-	
bushels..	134 096	94 026	-	acres..	-	-	bales..	-	-	
Cut for silage, green or dry fodder, or hogged or grazed	farms..	63	(NA)	farms..	-	-	farms..	-	-	
acres..	1 651	1 997	-	acres..	-	-	acres..	-	-	
Sorghums for all purposes except sirup	farms..	3	-	farms..	-	-	farms..	-	-	
For grain or seed	farms..	3	-	acres..	-	-	acres..	-	-	
bushels..	138	-	-	pounds..	-	-	pounds..	-	-	
bushels..	3 360	-	-	Irish potatoes and sweetpotatoes	farms..	16	(NA)	acres..	674	642
Cut for silage, dry forage or hay, or hogged or grazed	farms..	-	(NA)	Vegetables, sweet corn, or melons for sale	farms..	17	37	acres..	242	1 015
acres..	-	-	-	acres..	242	1 015	acres..	9	22	
Wheat for grain	farms..	26	47	acres..	9	22	acres..	39	60	
acres..	26	464	12 078	acres..	39	60	acres..	-	-	
bushels..	7 647	12 078	-	Land in orchards (see text)	farms..	116	159	acres..	3 942	3 326
Other small grains for grain	farms..	83	(NA)	acres..	3 942	3 326	acres..	20	(NA)	
acres..	1 669	3 105	-	Other crops	farms..	446	(NA)	acres..	446	(NA)
Soybeans for beans	farms..	-	-	Greenhouse products under glass or other protection	farms..	2	(NA)	acres..	8 000	8 240
acres..	-	-	-	acres..	8 000	8 240	acres..	-	-	
bushels..	-	-	-	sq.ft..	-	-	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	197	243	243	156	Total woodland	farms..	156	198	acres..	13 540	20 616
Land in farms	49 815	62 199	62 199	62 199	acres..	13 540	20 616	acres..	72	87	
Average size of farm	252.8	255.9	255.9	255.9	Woodland pastured	farms..	72	87	acres..	6 176	7 773
Value of land and buildings	10 063 558	(NA)	(NA)	(NA)	acres..	6 176	7 773	acres..	120	173	
Average per farm	51 084	(NA)	(NA)	(NA)	Woodland not pastured	farms..	120	173	acres..	7 364	12 843
Average per acre	202.01	(NA)	(NA)	(NA)	acres..	7 364	12 843	acres..	45	95	
Land in Farms According to Use					Pastureland and rangeland (other than cropland and woodland pasture)	farms..	45	95	acres..	3 081	5 569
Total cropland	193	(NA)	(NA)	(NA)	acres..	3 081	5 569	acres..	13	33	
acres..	29 557	33 370	33 370	33 370	Improved pastureland and rangeland	farms..	13	33	acres..	1 100	837
Harvested cropland	180	227	227	227	acres..	1 100	837	acres..	37	(NA)	
acres..	15 684	19 605	19 605	19 605	Pastureland and rangeland not improved	farms..	37	(NA)	acres..	1 981	4 732
Number of farms by acres harvested:					acres..	1 981	4 732	acres..	150	233	
1 to 49 acres	87	(NA)	(NA)	(NA)	All other land (see text)	farms..	150	233	acres..	3 637	2 644
50 to 99 acres	41	(NA)	(NA)	(NA)	acres..	3 637	2 644	acres..	6	13	
100 to 199 acres	31	(NA)	(NA)	(NA)	Irrigated land	farms..	6	13	acres..	286	466
200 to 499 acres	21	(NA)	(NA)	(NA)	acres..	286	466	acres..	125	(NA)	
500 to 999 acres	-	(NA)	(NA)	(NA)	Total pastureland (all types)	farms..	125	(NA)	acres..	14 990	20 248
1,000 acres and over	-	(NA)	(NA)	(NA)	acres..	14 990	20 248	acres..	-	-	
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	farms..	14	(NA)	acres..	535	(NA)
Cropland used only for pasture or grazing	98	140	140	140	acres..	535	(NA)	acres..	28	(NA)	
acres..	5 733	6 906	6 906	6 906	Stripcropping systems to control erosion	farms..	28	(NA)	acres..	3 592	(NA)
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured	38	63	63	63	acres..	3 592	(NA)	acres..	-	-	
acres..	3 790	3 093	3 093	3 093	Cropland and pastureland having terraces	farms..	-	(NA)	acres..	-	(NA)
Cropland on which all crops failed	3	18	18	18	acres..	-	(NA)	acres..	-	(NA)	
acres..	42	269	269	269							
Cropland in cultivated summer fallow	25	-	-	-							
acres..	698	-	-	-							
Cropland idle	77	100	100	100							
acres..	3 610	3 497	3 497	3 497							

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	197	243	49 815	180	47 675	15 684	6	3 071	286
Farms with--									
1 to 9 acres	4	5	9	2	6	2	-	-	-
10 to 49 acres	18	25	648	16	571	350	1	48	8
50 to 69 acres	9	6	542	9	542	219	-	-	-
70 to 99 acres	18	19	1 514	15	1 284	536	1	88	11
100 to 139 acres	22	29	2 613	18	2 163	644	1	110	17
140 to 179 acres	27	31	4 249	25	3 929	1 249	-	-	-
180 to 219 acres	15	23	2 945	14	2 745	1 059	-	-	-
220 to 259 acres	19	25	4 453	18	4 223	1 317	-	-	-
260 to 499 acres	44	56	15 082	42	14 452	5 900	-	-	-
500 to 999 acres	16	18	10 346	16	10 346	3 325	2	(D)	50
1,000 to 1,999 acres	5	6	7 414	5	7 414	1 083	1	(D)	200
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	number	10	Irrigated land--Continued	
Proportion of all class 1-5 farms	percent	5.0	Cropland	farms 6
Land in farms	acres	6 154	acres	286
Cropland	acres	3 525	Harvested	farms 6
Class 1-5 farms irrigated in 1969	number	6	acres	283
Proportion of all class 1-5 farms	percent	3.0	Used only for pasture	farms -
Land in farms	acres	3 071	acres	-
Average per farm	acres	511.8	Pasture, other than cropland pasture	farms -
Cropland	acres	1 934	acres	-
Harvested cropland	acres	1 022	Water used	acre-feet 276
Irrigated land	acres	286	Class 1-5 farms with artificial drainage	number 26
Average per farm	acres	47.6	Proportion of class 1-5 farms	percent 13.1
			Land in farms	acres 6 955
			Average per farm	acres 267.5
			Drained land	acres 912
			Average per farm	acres 35.0
			Class 1-5 farms reporting both irrigation and drainage in 1969	number 4
			Land in farms	acres 1 463

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	farms 197	-	farms 243	-	owned	farms -	-	farms (NA)	-
Harvested cropland	acres 49 815	-	acres 62 199	-	10 or fewer shareholders	farms -	-	farms (NA)	-
Full owners	farms 140	-	farms 161	-	acres	farms -	-	farms (NA)	-
Harvested cropland	acres 25 383	-	acres (NA)	-	More than 10 shareholders	farms -	-	farms (NA)	-
Part owners	farms 55	-	farms 79	-	Other	farms 1	-	farms (NA)	-
Harvested cropland	acres 23 960	-	acres (NA)	-	acres	acres 160	-	acres (NA)	-
Tenants	farms 2	-	farms 2	-	Farm operators by age groups:				
Harvested cropland	acres 472	-	acres (NA)	-	Under 25 years	farms 3	-	farms 6	-
Percent of tenancy	acres 1.0	0.0	acres .8	-	25 to 34 years	farms 16	-	farms 20	-
Farms by type of organization					35 to 44 years	farms 26	-	farms 60	-
Individual or family	farms 182	-	farms (NA)	-	45 to 54 years	farms 64	-	farms 64	-
Partnership	acres 43 439	-	acres (NA)	-	55 to 64 years	farms 60	-	farms 69	-
	farms 14	-	farms (NA)	-	65 years and over	farms 28	-	farms 24	-
	acres 6 216	-	acres (NA)	-	Average age	acres 52.1	0.0	acres (NA)	-
					Farm operators by place of residence:				
					On farm operated	farms 164	-	farms 229	-
					Not on farm operated	farms 15	-	farms 12	-
					Farm operators reporting days of				
					work off farm	farms 113	-	farms 135	-
					1 to 49 days	farms 27	-	farms 41	-
					50 to 99 days	farms 13	-	farms 16	-
					100 to 199 days	farms 21	-	farms 24	-
					200 days and over	farms 52	-	farms 54	-

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			
Class 1--Sales of \$40,000 and over		21	15	agricultural products sold:			
Class 2-- " \$20,000 to \$39,999		35	20	\$1 to \$2,499 (see text)	farms 10	-	farms (X)
Class 3-- " \$10,000 to \$19,999		42	46	\$2,500 to \$4,999	farms 45	-	farms 85
Class 4-- " \$5,000 to \$9,999		44	77	\$5,000 to \$7,499	farms 31	-	farms 47
Class 5-- " \$2,500 to \$4,999		55	85	\$7,500 to \$9,999	farms 13	-	farms 30
Market value of all agricultural products sold (see text)	farms	197	243	\$10,000 to \$14,999	farms 31	-	farms 31
	dollars	3 668 550	3 029 708	\$15,000 to \$19,999	farms 11	-	farms 15
Average per farm	dollars	18 622	12 467	\$20,000 to \$29,999	farms 23	-	farms 13
				\$30,000 to \$39,999	farms 12	-	farms 7
				\$40,000 to \$59,999	farms 8	-	farms 8
				\$60,000 and over	farms 13	-	farms 7
				\$60,000 to \$79,999	farms 6	-	farms (NA)
				\$80,000 and over	farms 7	-	farms (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	148	1 698 479	Livestock, poultry, and their products sold	126	1 941 963
Grains	41	62 019	Poultry and poultry products	15	605 252
Tobacco	-	-	Dairy products	60	668 828
Cotton and cottonseed	-	-	Dairy cattle and calves	48	123 055
Field seeds, hay, forage, and silage	53	83 270	Other cattle and calves	75	377 927
Other field crops	8	294 736	Hogs, sheep, and goats	23	141 308
Vegetables, sweet corn, and melons	11	99 066	Other livestock and livestock products	8	25 593
Fruits, nuts, and berries	81	1 104 888	Farms with farm-related income from--		
Nursery and greenhouse products	3	54 500	Customwork and other agricultural services	32	27 160
Forest products sold	25	28 108	Recreational services	2	1 514
			Government farm programs	78	40 113

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)	2 987 929	243 (NA)	Commercial fertilizer	169 940	163	230 253	
Number of farms with expenditures of--		(NA)	Lime	8 260	15	18 (NA)	
\$1 to \$1,999	17	(NA)	Other agricultural chemicals (see text)	126 661	137	(NA) (NA)	
\$2,000 to \$2,999	13	(NA)	Gasoline and other petroleum fuel and oil for the farm business	136 442	196	243	
\$3,000 to \$4,999	33	(NA)	Gasoline	91 583	194	131 661	
\$5,000 to \$9,999	53	(NA)	Diesel oil	22 797	68	243	
\$10,000 to \$19,999	39	(NA)	LP gas, butane, and propane	7 160	51	108 979	
\$20,000 to \$39,999	27	(NA)	Motor oil, grease, piped gas, kerosene, and fuel oil	14 902	7	40	
\$40,000 and over	15	(NA)	Hired farm labor	383 377	123	7 652	
Items reported both years	1 805 500	1 629 463	Workers by number of days worked		20	20	
Livestock and poultry	385 855	170 114	150 days or more		30	55	
Feed for livestock and poultry	520 018	394 243	Less than 150 days		1 724	78	
Commercially mixed formula feeds	4 551	(NA)	Contract labor	98 417	32	(NA)	
Feed ingredients	68 950	350 675	Machine hire and customwork	41 186	76	140	
Whole grains	1 169	(NA)	All other production expenses	1 047 508	193	134 594	
Hay, green chop, and silage	1 396	(NA)			193	(NA)	
Seeds, bulbs, plants, and trees	70 265	57 734			508	(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	193	2 537 795	\$10,000 to \$19,999	48	698 582	
By value groups:			\$20,000 to \$29,999	14	305 130	
\$1 to \$4,999	57	157 604	\$30,000 to \$49,999	14	512 454	
\$5,000 to \$9,999	53	363 815	\$50,000 and over	7	500 210	

Selected Machinery and Equipment	1969		Equipment manufactured --				1964	
	Farms reporting	Number	1965 or later		1964 or earlier		Farms reporting	Number
			Farms reporting	Number	Farms reporting	Number		
Automobiles	165	229	127	152	57	77	236	333
2 or 3	33	70	15	33	8	16	(NA)	(NA)
4 and over	8	35	2	9	4	16	(NA)	(NA)
Motortrucks including pickups	161	217	76	88	104	129	171	252
2 and over	47	103	12	24	21	46	(NA)	(NA)
Tractors other than garden tractors and motor tillers	177	432	82	137	140	295	240	523
2 or 3	110	264	40	89	81	185	(NA)	(NA)
4 and over	27	128	2	8	15	66	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	176	422	82	135	138	287	240	497
Crawler tractors	6	10	1	2	6	8	26	26
Riding garden tractors 7 hp and over	31	41	25	29	8	12	(NA)	(NA)
Grain and bean combines, self-propelled	11	11	6	6	5	5	(NA)	(NA)
Cornpickers, corn heads, and picker-shellers	37	38	10	10	27	28	(NA)	(NA)
Corn heads for combines	3	3	1	1	2	2	(NA)	(NA)
Other cornpickers and picker-shellers	34	35	9	9	25	26	(NA)	(NA)
Pickup balers	82	85	35	37	48	48	(NA)	(NA)
Windrowers, pull and self-propelled	23	30	15	16	9	14	(NA)	(NA)
Field forage harvesters, shear bar	40	45	23	28	17	17	(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	21	1 673	20	3 742	42	1 725	35	3 330
Farms with—								
1 to 24	12	52	9	84	(NA)	(NA)	(NA)	(NA)
25 to 49	3	104	2	63	(NA)	(NA)	(NA)	(NA)
50 to 99	2	135	3	210	(NA)	(NA)	(NA)	(NA)
100 and over	4	1 382	6	3 385	(NA)	(NA)	(NA)	(NA)
100 to 199	1	132	—	—	(NA)	(NA)	(NA)	(NA)
200 and over	3	1 250	6	3 385	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	14	603	(X)	(X)	25	463	(X)	(X)
Other hogs and pigs	18	1 070	(X)	(X)	38	1 262	(X)	(X)
Feeder pigs sold	(X)	(X)	7	1 951	(X)	(X)	(X)	(X)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	15	520	(X)	(X)	27	485	(X)	(X)
December 1 of preceding year and May 31	13	258	(X)	(X)	22	257	(X)	(X)
June 1 and November 30	14	262	(X)	(X)	25	228	(X)	(X)
Sheep and lambs	4	416	3	309	4	43	3	615
Any goats	—	—	1	1	—	—	—	—
All other livestock	32	(X)	8	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969		1969
Total	farms 166	Nematodes in crops	farms 2
	dollars 304 861		acres on which used 90
Commercial fertilizer	farms 150	Diseases in crops and orchards	dollars 869
	acres on which used 9 205		farms 50
	tons 2 168		acres on which used 2 347
	dollars 169 940		dollars 45 427
Lime	farms 15	Weeds or grass in crops	farms 69
	acres on which used 781		acres on which used 3 410
	tons 1 516	Weeds or brush in pasture	dollars 23 985
	dollars 8 260		farms 2
Sprays, dusts, fumigants, etc. to control—			acres on which used 50
Insects on hay crops	farms 2	Chemicals for defoliation or for growth control of crops or thinning of fruit	dollars 350
	acres on which used 21		farms 8
	dollars 262		acres on which used 198
Insects on other crops	farms 65	Insect control on livestock and poultry	dollars 1 407
	acres on which used 2 919		farms 36
	dollars 49 696		dollars 4 175

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	98	5 733	—	—	11	313	11	42	—	—
Improved pasture	13	1 100	—	—	3	79	3	21	—	—
Field corn for all purposes	71	3 155	—	—	57	2 530	57	462	2	17
Sorghums for all purposes	3	138	—	—	1	130	1	2	—	—
All small grains	63	1 584	1	30	47	1 068	47	147	—	—
Field crops other than corn, sorghums, small grains, silage, and field seeds	12	692	1	200	9	690	9	451	—	—
Hay or grass silage	94	5 866	—	—	15	689	15	82	—	—
Field seeds	7	372	—	—	1	10	1	1	—	—
Vegetables, sweet corn, or melons for sale	11	208	1	7	7	122	7	52	—	—
Berries for sale	6	36	3	15	3	15	3	6	—	—
Land in orchards (see text)	88	3 787	3	32	81	3 556	77	853	13	32
Nursery or greenhouse products	3	3	—	—	2	(2)	—	—	2	(2)
All other crops	—	—	—	—	—	—	—	—	—	—

Class 1-5 Farms

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

	1969						1964		
	Crops harvested			Irrigated land			Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Quantity	
Field corn for all purposes:									
For grain (bushels)	50	1 538	124 676	—	—	94	1 587	81 845	
For silage (tons, green weight)	52	1 532	14 051	—	—	90	1 629	14 096	
Cut for green or dry fodder, hogged or grazed	6	85	(X)	—	—	(NA)	193	(NA)	
Sorghums for all purposes except sirup:									
For grain or seed (bushels)	3	138	3 360	—	—	—	—	—	
For silage (tons, green weight)	—	—	—	—	—	—	—	—	
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)	84	4 763	10 138	—	—	128	6 951	10 841	
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	21	697	1 346	—	—	41	1 257	1 500	
Small grain hay (tons, dry)	—	—	—	—	—	3	30	43	
Other hay (tons, dry)	1	20	19	—	—	(NA)	522	525	
Grass silage (tons, green)	6	279	1 030	—	—	5	77	270	
Hay crops cut and fed green (tons, green)	6	107	797	—	—	(NA)	(NA)	(NA)	
Red clover seed (pounds)	7	372	34 259	—	—	8	91	6 200	
Alfalfa seed (pounds)	—	—	—	—	—	2	25	860	
Strawberries (pounds)	5	30	58 120	2	10	9	41	101 364	

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)	15	165	5 255	1	9	12	142	19	-	32	338	9 473
Winter wheat (bushels)	15	165	5 255	1	9	12	142	19	-	-	-	-
Oats for grain (bushels)	57	1 154	58 645	1	21	43	889	121	-	112	2 028	56 970
Barley for grain (bushels)	-	-	-	-	-	-	-	-	-	3	16	450
Rye for grain (bushels)	12	265	8 020	-	-	8	37	6	-	21	219	3 468
Soybeans for beans (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Irish potatoes (hundredweight)	10	668	137 735	1	200	7	666	445	-	24	625	124 887
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
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
Total, all vegetables	11	208	1	7	28	981
Selected vegetables:						
Tomatoes	2	4	1	2	3	5
Sweet corn	3	34	1	4	6	12
Cucumbers and pickles	-	-	-	-	7	100
Watermelons	-	-	-	-	-	-
Snap beans, bush, pole	-	-	-	-	6	701

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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						Farms reporting	Quantity
			Not of bearing age		Of bearing age		Harvested			
			Of all ages	Farms reporting	Number	Farms reporting		Number		
Land in orchards (see text)	1969. 88	3 787	(X)	(X)	(X)	(X)	(X)	(X)	(X)	
	1964. 101	2 812	(X)	(X)	(X)	(X)	(X)	(X)	(X)	
Apples (pounds)	1969. 23	514	36 290	13	15 521	21	20 769	15	2 171 500	
	1964. 42	(NA)	14 132	17	3 023	38	11 109	33	2 242 798	
Peaches, all (pounds)	1969. 16	77	7 455	14	3 970	12	3 485	12	99 010	
	1964. 31	(NA)	7 860	13	1 708	23	6 152	23	218 092	
Clingstone (pounds)	1969. 2	5	440	2	140	1	300	1	2 000	
Freestone (pounds)	1969. 15	72	7 015	13	3 830	11	3 185	11	97 010	
Pears, all (pounds)	1969. 23	101	9 203	13	3 174	22	6 029	19	193 836	
	1964. 38	(NA)	6 158	14	3 849	29	2 309	24	110 545	
Bartlett (pounds)	1969. 20	80	7 517	11	2 724	19	4 793	18	172 086	
Other than Bartlett (pounds)	1969. 8	21	1 686	2	450	8	1 236	6	21 750	
Cherries, all (pounds)	1969. 81	2 888	250 539	44	40 186	80	210 353	74	10 801 444	
	1964. 94	(NA)	179 863	45	44 948	88	134 915	89	10 354 954	
Tart (pounds)	1969. 74	1 951	174 564	31	22 420	74	152 144	67	8 421 417	
Sweet (pounds)	1969. 69	937	75 975	36	17 766	65	58 209	58	2 380 027	
Plums and prunes, all (pounds)	1969. 27	191	19 832	13	6 592	23	13 240	18	661 859	
	1964. 48	(NA)	17 155	27	11 134	29	6 021	27	205 503	
Plums (pounds, fresh)	1969. 8	29	2 565	4	1 510	5	1 055	4	20 140	
Prunes (pounds, fresh)	1969. 19	162	17 267	9	5 082	18	12 185	14	641 719	
Grapes, total (pounds)	1969. 4	9	4 216	-	-	4	4 216	4	23 480	
	1964. 10	(NA)	2 293	1	6	9	2 287	8	31 281	

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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	1	(X)	3	4 500	4	(X)	7	8 550
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	2	8 000	-	(0)	4	6 500	1	6 000
Flower seeds, vegetable seeds, and vegetable plants	-	-	-	-	3	1 500	40	(0)
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection	-	-	(X)	-	(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)

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	11	9 253	9	14 560
Firewood and fuelwood	1	300	(NA)	(NA)
Sawlogs and veneer logs	5	3 974	(NA)	(NA)
Pulpwood	1	350	(NA)	(NA)
Other forest products	9	14 231	(NA)	(NA)