

All Farms

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

	1969	1964		1969	1964
All farms	671	716	Number of farms by acres harvested:		
Land in farms	763 580	994 885	50 to 99 acres	84	106
Average size of farm	1 389.9	1 389.5	100 to 199 acres	99	125
Approximate land area	4 007 680	4 039 650	200 to 499 acres	125	123
Proportion in farms	19.1	24.6	500 to 999 acres	36	31
Value of land and buildings	117 667 566	(NA)	1,000 acres and over	15	6
Average per farm	175 361	132 105	Cropland used only for pasture		
Average per acre	154.09	94.69	or grazing	370	333
Land in Farms According to Use			Acres	58 209	49 333
Total cropland	619	637	All other cropland (see text)	180	(NA)
Harvested cropland	191 352	178 105	Acres	30 570	32 138
Number of farms by acres harvested:			Woodland including woodland		
1 to 9 acres	26	46	pasture	201	210
10 to 19 acres	44	53	Acres	88 125	200 117
20 to 29 acres	25	27	All other land (see text)	503	(NA)
30 to 49 acres	41	53	Acres	484 103	616 662
			Irrigated land	498	561
			Acres	121 639	113 785

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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	671	763 580	495	687 602	102 573	498	653 350	121 639	716	994 885	570	96 634
Farms with—												
1 to 9 acres	32	116	—	—	—	7	29	26	16	83	5	14
10 to 49 acres	96	2 542	48	1 344	714	64	1 796	1 249	84	2 256	41	479
50 to 69 acres	21	1 257	12	705	373	13	773	616	28	1 697	23	748
70 to 99 acres	40	3 261	27	2 179	1 310	28	2 241	1 471	42	3 461	34	1 467
100 to 139 acres	46	5 444	36	4 291	2 538	37	4 401	2 826	42	4 764	28	1 641
140 to 179 acres	30	4 690	19	2 966	1 443	19	3 009	1 548	53	8 367	46	2 659
180 to 219 acres	31	6 200	26	5 228	2 622	28	5 620	3 051	27	5 393	23	2 058
220 to 259 acres	26	6 158	23	5 457	2 594	21	4 936	2 613	31	7 343	26	2 760
260 to 499 acres	82	28 994	69	24 307	10 641	63	22 188	12 517	109	39 820	92	14 183
500 to 999 acres	84	57 338	72	48 325	17 800	69	46 317	22 176	103	73 326	87	17 603
1,000 to 1,999 acres	86	112 464	77	101 176	21 497	70	90 527	22 596	73	102 065	66	18 029
2,000 acres and over	97	535 116	86	491 624	41 041	79	471 513	50 950	108	746 315	99	34 993

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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	671	716	Under 25 years	13	4
Harvested cropland	495	570	25 to 34 years	55	68
Full owners	422	436	35 to 44 years	114	188
Harvested cropland	285	332	45 to 54 years	210	194
Part owners	186	207	55 to 64 years	163	159
Harvested cropland	140	165	65 years and over	116	103
Tenants	63	63	Average age	51.7	50.1
Harvested cropland	52	42	Farm operators by place of residence:		
Percent of tenancy	9.3	8.8	On farm operated	508	633
			Not on farm operated	113	(NA)
			Farm operators reporting days of work		
			off farm	347	341
			1 to 49 days	49	96
			50 to 99 days	28	28
			100 to 199 days	60	245
			200 days and over	210	

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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	111	85	products sold (see text)	17 280 175	13 276 500
Class 2-- " \$20,000 to \$39,999	101	80	Average per farm	25 752	18 542
Class 3-- " \$10,000 to \$19,999	97	92	Crops including nursery		
Class 4-- " \$5,000 to \$9,999	88	87	products and hay	347	(NA)
Class 5-- " \$2,500 to \$4,999	83	101	Acres	7 760 387	7 428 737
Class 6 (see text)	22	70	Forest products	31	13
Part time (see text)	129	152	Acres	277 970	8 317
Part retirement (see text)	40	48	Livestock, poultry, and		
Abnormal (see text)	-	1	their products	502	(NA)
			Acres	9 241 818	5 804 525

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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	42	69	Customwork and other agricultural services	79	(NA)
\$250 to \$499	29	35	dollars	239 990	(NA)
\$500 to \$999	61	58	Recreational services	21	30
\$1,000 to \$1,499	29	52	dollars	97 048	34 571
\$1,500 to \$1,999	26	27	Government farm programs	180	(NA)
\$2,000 to \$2,499	27	30	dollars	478 261	(NA)
\$2,500 and over	457	445			

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Table 5. Farm Production Expenses: 1969 and 1964

Farm production expenses, total (see text)	farms dollars	1969	1964		1969	1964
Number of farms with expenditures of—				Seeds, bulbs, plants, and trees	farms dollars	farms dollars
\$1 to \$499	41	(NA)	(NA)	Commercial fertilizer	farms dollars	farms dollars
\$500 to \$999	39	(NA)	(NA)	Lime	farms dollars	farms dollars
\$1,000 to \$1,999	71	(NA)	(NA)	Other agricultural chemicals (see text)	farms dollars	farms dollars
\$2,000 to \$2,999	35	(NA)	(NA)	Gasoline and other petroleum fuel and oil for the farm business	farms dollars	farms dollars
\$3,000 to \$4,999	74	(NA)	(NA)	Hired farm labor	farms dollars	farms dollars
\$5,000 to \$9,999	134	(NA)	(NA)	Contract labor, machine hire, and customwork	farms dollars	farms dollars
\$10,000 and over	277	(NA)	(NA)	All other production expenses	farms dollars	farms dollars
Items reported both years	dollars	8 696 950	6 493 700			
Livestock and poultry	farms dollars	2 216 485	1 737 750			
Feed for livestock and poultry	farms dollars	1 535 824	1 246 250			
Commercially mixed formula feeds	farms tons dollars	9 115	6 695			

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

Estimated market value of all machinery and equipment, total	1969		1964	
	Farms reporting	Dollars	Farms reporting	Dollars
By value groups				
\$1 to \$999	15	7 700		
\$1,000 to \$4,999			246	889
\$5,000 to \$9,999			88	575 895
\$10,000 to \$19,999			131	1 713 925
\$20,000 and over			174	7 255 990

Selected Machinery and Equipment	1969				1964			
	Farms reporting		Equipment manufactured—		Farms reporting		Equipment manufactured—	
	Farms reporting	Number	1965 or later	1964 or earlier	Farms reporting	Number	Farms reporting	Number
Automobiles	512	706	347	419	230	287	642	889
Motortrucks including pickups	605	1 492	332	491	459	1 001	651	1 459
Tractors other than garden tractors and motor tillers	573	1 458	173	320	491	1 138	638	1 586
Riding garden tractors 7 hp and over	36	38	16	16	20	22	(NA)	(NA)
Grain and bean combines, self propelled	114	144	25	28	93	116	118	139
Cornpickers, corn heads, and picker shellers	3	3	2	2	1	1	-	-
Pickup balers	301	332	102	105	205	227	386	415

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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	469	(X)	476	(X)	591	(NA)	(NA)	(NA)
Cattle and calves	448	80 787	447	46 569	581	86 073	517	43 935
Farms with—								
1 to 4	31	81	51	143	116	(NA)	(NA)	(NA)
5 to 9	31	212	48	313	48	(NA)	(NA)	(NA)
10 to 19	51	746	49	667	417	(NA)	(NA)	(NA)
20 and over	335	79 748	299	45 446		(NA)	(NA)	(NA)
Cows and heifers that had calved	401	42 699	(X)	(X)	542	45 426	(NA)	(NA)
Milk cows	110	1 894	(X)	(X)	246	2 214	(NA)	(NA)
Farms with—								
1 or 2	71	89	(X)	(X)	179	(NA)	(NA)	(NA)
3 or 4	18	59	(X)	(X)	29	(NA)	(NA)	(NA)
5 to 9	6	35	(X)	(X)	13	(NA)	(NA)	(NA)
10 and over	15	1 711	(X)	(X)	25	(NA)	(NA)	(NA)
Hogs and pigs	34	1 047	26	1 396	70	1 269	45	2 082
Farms with—								
1 to 4	14	39	10	21	50	(NA)	12	(NA)
5 to 9	4	22	2	12	7	(NA)	33	(NA)
10 to 24	6	84	6	80	13	(NA)	(NA)	(NA)
25 and over	10	902	8	1 283		(NA)	(NA)	(NA)
Feeder pigs	(X)	(X)	7	136	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	19	233	(X)	(X)	39	291	(X)	(X)
December 1 of preceding year and May 31	13	70	(X)	(X)	34	165	(X)	(X)
June 1 and November 30	19	163	(X)	(X)	29	126	(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	63	7 780	61	7 057	77	5 860	64	4 767
Horses and ponies	323	2 233	59	623	(NA)	(NA)	32	79
Chickens 3 months old or older	91	3 440	8	1 047	219	38 102	(NA)	18 740
Farms with-								
1 to 99	88	2 090	7	247	208	(NA)	(NA)	(NA)
100 to 399	2	350	-	-	6	(NA)	(NA)	(NA)
400 to 1,599	1	1 000	1	800	1	(NA)	(NA)	(NA)
1,600 and over	-	-	-	-	4	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	88	3 027	6	943	208	34 397	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	-	-	1	60	(NA)	(NA)	-	-
Other livestock and poultry	91	(X)	23	(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	5	-	6	-	Hay, excluding sorghum hay	401	(NA)	58 249	57 099
For grain	-	-	-	-	acres	146 959	123 440	-	-
bushels	-	-	-	-	tons	-	-	-	-
Cut for silage, green or dry fodder, or hogged or grazed	5	-	(NA)	-	Cotton	-	-	-	-
acres	537	-	62	-	acres	-	-	-	-
bushels	-	-	-	-	bales	-	-	-	-
Sorghums for all purposes except sirup	2	-	4	-	Peanuts for nuts	-	-	-	-
For grain or seed	-	-	-	-	acres	-	-	-	-
bushels	-	-	-	-	pounds	-	-	-	-
Cut for silage, dry forage or hay, or hogged or grazed	2	-	(NA)	-	Tobacco	-	-	-	-
acres	90	-	35	-	acres	-	-	-	-
bushels	-	-	-	-	pounds	-	-	-	-
Wheat for grain	124	132	135	142	Irish potatoes and sweetpotatoes	63	(NA)	7 381	6 234
acres	10 332	11 793	11 793	396 142	acres	7 381	6 234	11	7
bushels	334 578	396 142	396 142	-	melons for sale	769	265	1	2
Other small grains for grain	171	-	(NA)	-	acres	7	(21)	7	(21)
acres	24 586	-	20 247	-	bushels	-	-	-	-
bushels	-	-	-	-	Land in orchards (see text)	21	30	87	74
Soybeans for beans	-	-	-	-	acres	87	74	11	(NA)
acres	-	-	-	-	Other crops	1 084	(NA)	11	(NA)
bushels	-	-	-	-	acres	1 084	(NA)	-	-
					Greenhouse products under glass or other protection	-	(NA)	-	16 700
					acres	-	(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	480	-	445	-	Total woodland	80 987	122	178 142	122
Land in farms	730 413	901 300	901 300	901 300	acres	80 987	122	178 142	122
Average size of farm	1 521.6	2 025.3	2 025.3	2 025.3	Woodland pastured	62 465	89	158 890	89
Value of land and buildings	108 764 425	(NA)	(NA)	(NA)	acres	62 465	89	158 890	89
Average per farm	226 592	(NA)	(NA)	(NA)	Woodland not pastured	18 522	47	19 252	47
Average per acre	148.90	(NA)	(NA)	(NA)	acres	18 522	47	19 252	47
Land in Farms According to Use					Pastureland and rangeland (other than cropland and woodland pasture)	448 279	259	549 366	259
Total cropland	450	(NA)	(NA)	(NA)	acres	448 279	259	549 366	259
acres	182 307	161 029	161 029	161 029	Improved pastureland and rangeland	72 096	144	35 523	144
Harvested cropland	412	405	405	405	acres	72 096	144	35 523	144
acres	100 485	90 663	90 663	90 663	Pastureland and rangeland not improved	376 183	(NA)	513 843	(NA)
Number of farms by acres harvested:					acres	376 183	(NA)	513 843	(NA)
1 to 49 acres	67	(NA)	(NA)	(NA)	All other land (see text)	18 840	408	12 759	408
50 to 99 acres	70	(NA)	(NA)	(NA)	acres	18 840	408	12 759	408
100 to 199 acres	99	(NA)	(NA)	(NA)	Irrigated land	119 077	387	105 535	387
200 to 499 acres	125	(NA)	(NA)	(NA)	acres	119 077	387	105 535	387
500 to 999 acres	36	(NA)	(NA)	(NA)	Total pastureland (all types)	563 405	(NA)	751 325	(NA)
1,000 acres and over	15	(NA)	(NA)	(NA)	acres	563 405	(NA)	751 325	(NA)
1,000 to 1,999 acres	14	(NA)	(NA)	(NA)	Conservation Practices				
2,000 acres and over	1	(NA)	(NA)	(NA)	Grain or row crops farmed on the contour	1	(NA)	26	(NA)
Cropland used only for pasture or grazing	240	207	207	207	acres	1	(NA)	26	(NA)
acres	52 661	43 069	43 069	43 069	Stripcropping systems to control erosion	-	(NA)	-	(NA)
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured	30	56	56	56	acres	-	(NA)	-	(NA)
acres	3 581	8 079	8 079	8 079	Cropland and pastureland having terraces	6	(NA)	470	(NA)
Cropland on which all crops failed	13	26	26	26	acres	6	(NA)	470	(NA)
acres	998	757	757	757					
Cropland in cultivated summer fallow	69	85	85	85					
acres	14 583	15 290	15 290	15 290					
Cropland idle	74	56	56	56					
acres	9 999	3 171	3 171	3 171					

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	480	445	730 413	412	669 469	100 485	393	638 414	119 077
Farms with—									
1 to 9 acres	9	3	19	-	-	-	-	-	-
10 to 49 acres	22	13	621	16	469	357	16	469	426
50 to 69 acres	10	15	592	7	410	279	8	472	370
70 to 99 acres	19	20	1 556	15	1 240	1 024	15	1 230	1 052
100 to 139 acres	31	25	3 694	26	3 092	2 113	29	3 435	2 559
140 to 179 acres	20	28	3 067	14	2 167	1 245	12	1 866	1 360
180 to 219 acres	27	15	5 408	25	5 028	2 582	25	5 028	2 911
220 to 259 acres	16	18	3 824	15	3 589	2 389	14	3 346	2 360
260 to 499 acres	75	77	26 359	68	24 027	10 556	62	21 908	12 497
500 to 999 acres	78	73	52 882	70	47 075	17 644	68	45 593	22 131
1,000 to 1,999 acres	77	57	99 561	70	90 748	21 255	65	83 554	22 461
2,000 acres and over	96	101	532 830	86	491 624	41 041	79	471 513	50 950

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	410	Irrigated land—Continued	
Proportion of all class 1-5 farms	85.4	Cropland	farms.. 381 acres.. 97 349
Land in farms	649 856	Harvested	farms.. 355 acres.. 70 259
Cropland	160 589	Used only for pasture	farms.. 159 acres.. 25 248
Class 1-5 farms irrigated in 1969	393	Pasture, other than cropland pasture	farms.. 64 acres.. 21 728
Proportion of all class 1-5 farms	81.8	Water used	acre-feet.. 262 409
Land in farms	638 414	Class 1-5 farms with artificial drainage	number.. 88
Average per farm	1 624.4	Proportion of class 1-5 farms	percent.. 18.3
Cropland	159 399	Land in farms	acres.. 80 874
Harvested cropland	89 847	Average per farm	acres.. 919.0
Irrigated land	119 077	Drained land	acres.. 23 426
Average per farm	302.9	Average per farm	acres.. 266.2
		Class 1-5 farms reporting both irrigation and drainage in 1969	number.. 84
		Land in farms	acres.. 78 469

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.. 480	-	445	-	owned	farms.. 10	-	(NA)	-
Harvested cropland	acres.. 730 413	-	901 300	-	10 or fewer shareholders	acres.. 40 929	-	(NA)	-
Full owners	farms.. 262	-	228	-	More than 10 shareholders	farms.. -	-	(NA)	-
Harvested cropland	acres.. 296 799	-	(NA)	-	Other	farms.. -	-	(NA)	-
Part owners	acres.. 209	-	(NA)	-		acres.. -	-	(NA)	-
Tenants	farms.. 38 730	-	(NA)	-	Farm operators by age groups:				
Harvested cropland	acres.. 166	-	172	-	Under 25 years	farms.. 4	-	1	-
Percent of tenancy	10.8	0.0	8.3	0.0	25 to 34 years	farms.. 42	-	46	-
Farms by type of organization:					35 to 44 years	farms.. 78	-	111	-
Individual or family	farms.. 399	-	(NA)	-	45 to 54 years	farms.. 163	-	125	-
Partnership	acres.. 517 017	-	(NA)	-	55 to 64 years	farms.. 117	-	107	-
					65 years and over	farms.. 76	-	55	-
					Average age	farms.. 51.9	0.0	(NA)	-
					Farm operators by place of residence:				
					On farm operated	farms.. 367	-	394	-
					Not on farm operated	farms.. 78	-	44	-
					Farm operators reporting days of work off farm				
					1 to 49 days	farms.. 195	-	154	-
					50 to 99 days	farms.. 38	-	46	-
					100 to 199 days	farms.. 24	-	20	-
					200 days and over	farms.. 33	-	26	-
						farms.. 100	-	62	-

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	111	85	\$1 to \$2,499 (see text)	23	(X)
Class 2— " \$20,000 to \$39,999	101	80	\$2,500 to \$4,999	60	101
Class 3— " \$10,000 to \$19,999	97	92	\$5,000 to \$7,499	64	53
Class 4— " \$5,000 to \$9,999	88	87	\$7,500 to \$9,999	24	34
Class 5— " \$2,500 to \$4,999	83	101	\$10,000 to \$14,999	57	58
Market value of all agricultural products sold (see text)	farms.. 480	445	\$15,000 to \$19,999	40	34
dollars.. 17 123 376	13 041 139	445	\$20,000 to \$29,999	54	59
Average per farm	dollars.. 35 673	29 305	\$30,000 to \$39,999	47	21
			\$40,000 to \$59,999	39	40
			\$60,000 and over	72	45
			\$60,000 to \$79,999	13	(NA)
			\$80,000 and over	59	(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	303	7 725 181	Livestock, poultry, and their products sold	366	9 122 092
Grains	180	1 616 610	Poultry and poultry products	11	5 331
Tobacco	-	-	Dairy products	20	884 594
Cotton and cottonseed	-	-	Dairy cattle and calves	24	240 333
Field seeds, hay, forage, and silage	195	1 419 125	Other cattle and calves	325	7 668 155
Other field crops	62	4 156 751	Hogs, sheep, and goats	62	264 289
Vegetables, sweet corn, and melons	9	471 003	Other livestock and livestock products	52	59 390
Fruits, nuts, and berries	4	(0)	Farms with farm-related income from--		
Nursery and greenhouse products	2	(0)	Customwork and other agricultural services	70	230 814
Forest products sold	29	276 103	Recreational services	16	82 701
			Government farm programs	165	464 342

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)	15 053 734	480	Commercial fertilizer	790	293	521	290
Number of farms with expenditures of--		445	Lime		373		614
\$1 to \$1,999	27	(NA)	Other agricultural chemicals (see text)	243	4	(NA)	(NA)
\$2,000 to \$2,999	10	(NA)	Gasoline and other petroleum fuel and oil for the farm business		222		(NA)
\$3,000 to \$4,999	47	(NA)	Gasoline	777	475	649	737
\$5,000 to \$9,999	119	(NA)	Diesel oil	526	882	439	639
\$10,000 to \$19,999	101	(NA)	LP gas, butane, and propane	165	469	132	551
\$20,000 to \$39,999	85	(NA)	Motor oil, grease, piped gas, kerosene, and fuel oil	69	275	11	48
\$40,000 and over	91	(NA)	Hired farm labor	2 158	720	1 484	967
Items reported both years	8 519 852	6 103 128	Workers by number of days worked: 150 days or more		158		145
Livestock and poultry	2 169 566	1 588 458	Less than 150 days		325		315
Feed for livestock and poultry	1 488 442	1 159 036	Contract labor		2 296		84
Commercially mixed formula feeds	8 868	198	Machine hire and customwork	455	905		344 373
Feed ingredients	2 307	495 965	All other production expenses	6 289	471		(NA)
Whole grains	107	88			548		(NA)
Hay, green chop, and silage	22 279	131 100					
Seeds, bulbs, plants, and trees	453 786	354 943					

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	472	9 571 285	\$10,000 to \$19,999	123	1 619 125		
By value groups:			\$20,000 to \$29,999	71	1 616 010		
\$1 to \$4,999	109	313 140	\$30,000 to \$49,999	61	2 248 815		
\$5,000 to \$9,999	70	464 490	\$50,000 and over	38	3 309 705		

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	396	562	280	346	173	216	395	579
2 or 3	109	248	45	100	34	77	(NA)	(NA)
4 and over	8	35	3	14	-	-	(NA)	(NA)
Motortrucks including pickups	445	1 260	257	407	354	853	418	1 155
2 and over	334	1 149	86	236	247	746	(NA)	(NA)
Tractors other than garden tractors and motor tillers	439	1 271	145	284	378	987	420	1 292
2 or 3	210	517	66	151	178	431	(NA)	(NA)
4 and over	124	649	14	68	89	445	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	429	954	141	227	357	727	418	918
Crawler tractors	218	317	43	57	187	260	276	374
Riding garden tractors 7 hp and over	28	30	16	16	12	14	(NA)	(NA)
Grain and bean combines, self-propelled	111	141	25	28	90	113	112	133
Cornpickers, corn heads, and picker-shellers	3	3	2	2	1	1	(NA)	(NA)
Corn heads for combines	1	1	-	-	1	1	(NA)	(NA)
Other cornpickers and picker-shellers	2	2	2	2	-	-	(NA)	(NA)
Pickup balers	266	294	97	100	174	194	(NA)	(NA)
Windrowers, pull and self-propelled	163	171	89	92	77	79	(NA)	(NA)
Field forage harvesters, shear bar	21	22	7	8	14	14	(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	30	1 034	21	1 385	50	1 187	34	1 884
Farms with—								
1 to 24	20	132	13	102	(NA)	(NA)	(NA)	(NA)
25 to 49	5	200	1	31	(NA)	(NA)	(NA)	(NA)
50 to 99	3	(0)	3	174	(NA)	(NA)	(NA)	(NA)
100 and over	2	(0)	4	1 078	(NA)	(NA)	(NA)	(NA)
100 to 199	1	120	1	120	(NA)	(NA)	(NA)	(NA)
200 and over	1	(0)	3	958	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	19	181	(X)	(X)	26	145	(X)	(X)
Other hogs and pigs	29	853	(X)	(X)	44	1 042	(X)	(X)
Feeder pigs sold	(X)	(X)	7	136	(X)	(X)	(X)	(X)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	19	233	(X)	(X)	30	261	(X)	(X)
December 1 of preceding year and May 31	13	70	(X)	(X)	27	151	(X)	(X)
June 1 and November 30	19	163	(X)	(X)	23	110	(X)	(X)
Sheep and lambs	45	7 424	42	6 849	56	5 430	48	4 535
Any goats	9	28	1	1	—	—	2	27
All other livestock	255	(X)	50	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969			1969	
Total	farms..	323	Nematodes in crops	farms..	22
	dollars..	1 034 707		acres on which used..	1 418
Commercial fertilizer	farms..	272		dollars..	27 898
	acres on which used..	57 638	Diseases in crops and orchards	farms..	14
	tons..	9 559		acres on which used..	1 684
	dollars..	790 373		dollars..	14 177
Lime	farms..	4	Weeds or grass in crops	farms..	107
	acres on which used..	269		acres on which used..	19 576
	tons..	96		dollars..	52 436
	dollars..	982	Weeds or brush in pasture	farms..	11
Sprays, dusts, fumigants, etc. to control—				acres on which used..	3 603
Insects on hay crops	farms..	60		dollars..	4 411
	acres on which used..	7 431	Chemicals for defoliation or for growth control of crops or thinning of fruit	farms..	6
	dollars..	27 443		acres on which used..	1 000
Insects on other crops	farms..	58		dollars..	7 810
	acres on which used..	8 751	Insect control on livestock and poultry	farms..	84
	dollars..	98 243		dollars..	9 940

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	240	52 661	159	25 248	66	7 044	66	1 007	1	3
Improved pasture	127	72 096	64	21 728	20	2 108	20	276	—	—
Field corn for all purposes	5	537	5	537	4	457	4	125	1	5
Sorghums for all purposes	2	90	2	90	1	20	1	4	—	—
All small grains	188	34 543	143	23 527	122	24 252	115	2 972	15	197
Field crops other than corn, sorghums, small grains, silage, and field seeds	63	7 511	63	7 511	62	7 375	62	2 882	13	124
Hay or grass silage	338	56 556	276	37 134	109	15 575	108	1 712	4	16
Field seeds	7	928	7	928	—	—	—	—	—	—
Vegetables, sweet corn, or melons for sale	9	767	7	767	8	762	8	218	1	6
Berries for sale	1	7	1	7	1	7	1	5	—	—
Land in orchards (see text)	7	26	4	16	3	12	3	4	—	—
Nursery or greenhouse products	2	26	2	26	2	26	2	4	—	—
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			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)	—	—	—	—	—	—	—	—	—	—	—	—
For silage (tons, green weight)	5	537	13 810	5	537	—	4	60	—	—	970	—
Cut for green or dry fodder, hogged or grazed	—	—	(X)	—	—	—	(NA)	—	—	(NA)	—	(NA)
Sorghums for all purposes except sirup:												
For grain or seed (bushels)	—	—	—	—	—	—	—	—	—	—	—	—
For silage (tons, green weight)	2	90	900	2	90	—	1	23	—	—	460	—
Cut for dry forage or hay (tons, dry weight)	—	—	—	—	—	—	(NA)	(NA)	—	(NA)	(NA)	(NA)
Hogged or grazed	—	—	(X)	—	—	—	(NA)	(NA)	—	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	262	37 788	111 439	218	25 571	—	287	31 591	—	—	80 266	—
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	100	7 640	15 296	89	7 100	—	100	7 015	—	—	13 455	—
Small grain hay (tons, dry)	99	7 047	11 226	55	2 833	—	136	9 717	—	—	14 652	—
Other hay (tons, dry)	29	3 799	6 020	19	1 549	—	(NA)	3 018	—	—	5 926	—
Grass silage (tons, green)	1	16	144	1	16	—	4	517	—	—	6 857	—
Hay crops cut and fed green (tons, green)	3	266	1 156	2	65	—	(NA)	(NA)	—	—	(NA)	(NA)
Red clover seed (pounds)	—	—	—	—	—	—	—	—	—	—	—	—
Alfalfa seed (pounds)	6	418	114 200	6	418	—	12	821	—	—	81 223	—
Strawberries (pounds)	1	3	14 400	1	3	—	—	—	—	—	—	—

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)	117	10 149	331 947	78	4 861	75	7 797	851	72	124	11 484	390 142
Winter wheat (bushels)	53	7 805	242 603	23	2 958	39	6 528	665	65	-	-	-
Oats for grain (bushels)	36	3 486	217 845	31	3 240	17	2 258	343	68	39	2 540	198 778
Barley for grain (bushels)	145	19 274	1 075 106	108	15 115	98	13 784	1 748	57	162	15 725	919 760
Rye for grain (bushels)	10	1 614	37 843	4	291	4	413	29	-	-	-	-
Soybeans for beans (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Irish potatoes (hundredweight)	63	7 381	2 063 891	63	7 381	62	7 305	2 872	124	62	6 234	1 380 725
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	9	767	9	767	6	264
Selected vegetables:						
Tomatoes	-	-	-	-	1	1
Sweet corn	-	-	-	-	1	1
Cucumbers and pickles	-	-	-	-	1	-
Watermelons	-	-	-	-	-	-
Snap beans, bush, pole	-	-	-	-	1	-

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			Farms reporting
Land in orchards (see text)	1969	7	26	(X)	(X)	(X)	(X)	(X)	(X)	
	1964	14	28	(X)	(X)	(X)	(X)	(X)	(X)	
Apples (pounds)	1969	6	16	695	1	35	5	660	4	72 400
	1964	13	(NA)	556	3	52	12	504	2	2 400
Peaches, all (pounds)	1969	1	(Z)	15	-	-	1	15	1	600
	1964	5	(NA)	38	-	-	5	38	1	1 000
Clingstone (pounds)	1969	-	-	-	-	-	-	-	-	-
Freestone (pounds)	1969	1	(Z)	15	-	-	1	15	1	600
Pears, all (pounds)	1969	2	1	54	1	25	2	29	2	7 050
	1964	7	(NA)	42	1	6	7	36	2	400
Bartlett (pounds)	1969	2	1	54	1	25	2	29	2	7 050
Other than Bartlett (pounds)	1969	-	-	-	-	-	-	-	-	-
Cherries, all (pounds)	1969	2	1	48	1	35	1	13	1	95
	1964	4	(NA)	43	2	32	3	11	-	-
Tart (pounds)	1969	1	1	35	1	35	-	-	-	-
Sweet (pounds)	1969	1	(Z)	13	-	-	1	13	1	95
Plums and prunes, all (pounds)	1969	3	3	160	-	-	3	160	2	470
	1964	6	(NA)	29	-	-	6	29	2	400
Plums (pounds, fresh)	1969	-	-	-	-	-	-	-	-	-
Prunes (pounds, fresh)	1969	3	3	160	-	-	3	160	2	470
Grapes, total (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	2	(NA)	9	-	-	2	9	1	200

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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	2	(X)	26	(0)	-	(X)	-	-
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	-	-	-	-	2	9 000	-	(0)
Flower seeds, vegetable seeds, and vegetable plants	-	-	-	-	3	500	70	168 757
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	13	103 516	2	2 733
Firewood and fuelwood	1	400	(NA)	(NA)
Sawlogs and veneer logs	12	169 143	(NA)	(NA)
Pulpwood	-	-	(NA)	(NA)
Other forest products	6	3 044	(NA)	(NA)