

All Farms

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

	1969	1964		1969	1964
All farms number	126	141	Number of farms by acres harvested:		
Land in farms acres	804 582	886 965	50 to 99 acres	22	32
Average size of farm acres	6 385.5	6 290.5	100 to 199 acres	19	23
Approximate land area acres	1 294 080	1 294 050	200 to 499 acres	22	16
Proportion in farms percent	62.2	68.5	500 to 999 acres	6	7
Value of land and buildings dollars	20 727 629	(NA)	1,000 acres and over	2	1
Average per farm dollars	164 504	154 475	Cropland used only for pasture or grazing farms	76	45
Average per acre dollars	25.76	24.60	acres	11 336	7 282
Land in Farms According to Use			All other cropland (see text) farms	7	(NA)
Total cropland farms	102	117	acres	1 409	2 674
Harvested cropland acres	31 236	27 825	Woodland including woodland pasture farms	14	5
acres	92	113	acres	6 448	10 820
Number of farms by acres harvested:	18 491	17 869	All other land (see text) farms	113	(NA)
1 to 9 acres	4	4	acres	766 898	848 315
10 to 19 acres	4	8	Irrigated land farms	86	119
20 to 29 acres	3	8	acres	22 238	24 887
30 to 49 acres	10	14			

All Farms

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	126	804 582	92	690 019	18 491	86	733 374	22 238	141	886 965	113	17 869
Farms with—												
1 to 9 acres	12	15	-	-	-	-	-	-	5	9	-	-
10 to 49 acres	5	172	1	30	15	3	96	35	6	136	5	46
50 to 69 acres	-	-	-	-	-	2	-	-	2	127	2	55
70 to 99 acres	9	801	9	801	214	7	605	238	5	396	3	93
100 to 139 acres	4	493	4	493	300	2	233	171	9	1 022	7	489
140 to 179 acres	6	964	6	964	464	3	488	280	11	1 748	11	639
180 to 219 acres	8	1 551	8	1 551	339	6	1 151	412	4	766	4	186
220 to 259 acres	8	1 858	7	1 638	857	5	1 188	908	4	962	4	322
260 to 499 acres	13	4 827	12	4 410	1 517	11	4 101	2 112	26	9 119	23	2 297
500 to 999 acres	12	8 018	10	6 749	1 263	11	7 384	1 614	9	6 140	9	647
1,000 to 1,999 acres	9	13 960	7	11 040	2 331	7	11 040	2 566	11	15 524	10	2 095
2,000 acres and over	40	771 923	28	662 343	11 191	31	707 088	13 902	49	851 015	35	11 000

All Farms

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 farms	126	141	Under 25 years	4	-
acres	804 582	886 965	25 to 34 years	7	10
Harvested cropland farms	92	113	35 to 44 years	26	28
acres	18 491	17 869	45 to 54 years	39	43
Full owners farms	72	73	55 to 64 years	31	29
acres	57 434	54 869	65 years and over	19	31
Harvested cropland farms	48	61	Average age	51.7	53.0
acres	5 863	5 039	Farm operators by place of residence:		
Part owners farms	42	56	On farm operated	97	127
acres	360 481	424 435	Not on farm operated	20	(NA)
Harvested cropland farms	33	44	Farm operators reporting days of work		
acres	9 229	9 399	off farm	51	61
Tenants farms	12	10	1 to 49 days	10	20
acres	386 667	43 657	50 to 99 days	5	
Harvested cropland farms	11	6	100 to 199 days	7	41
acres	3 399	409	200 days and over	29	
Percent of tenancy	9.5	7.1			

All Farms

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	4 211 950	2 535 950
Class 1—Sales of \$40,000 and over	28	16	Average per farm dollars	33 428	17 985
Class 2— " \$20,000 to \$39,999	16	14	Crops including nursery products and hay farms	46	(NA)
Class 3— " \$10,000 to \$19,999	16	26	dollars	244 801	248 014
Class 4— " \$5,000 to \$9,999	22	26	Forest products farms	1	1
Class 5— " \$2,500 to \$4,999	20	23	dollars	1 200	6 499
Class 6 (see text)	5	5	Livestock, poultry, and their products farms	122	(NA)
Part time (see text)	16	19	dollars	3 965 949	2 277 488
Part retirement (see text)	2	11			
Abnormal (see text)	1	1			

All Farms

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	6	2	Customwork and other agricultural services	10	(NA)
\$250 to \$499	4	3	dollars	25 307	(NA)
\$500 to \$999	4	9	Recreational services	4	4
\$1,000 to \$1,499	5	8	dollars	2 835	3 900
\$1,500 to \$1,999	3	10	Government farm programs	39	(NA)
\$2,000 to \$2,499	2	3	dollars	79 562	(NA)
\$2,500 and over	102	106			

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964		1969	1964
Farm production expenses, total (see text)	3 584 246	141 (NA)	Seeds, bulbs, plants, and trees	31	43
dollars			dollars	16 665	11 770
Number of farms with expenditures of--			Commercial fertilizer	38	49
\$1 to \$499	13	(NA)	dollars	52 586	33 776
\$500 to \$999	3	(NA)	Lime	-	(NA)
\$1,000 to \$1,999	10	(NA)	dollars	-	(NA)
\$2,000 to \$2,999	9	(NA)	Other agricultural chemicals (see text)	41	(NA)
\$3,000 to \$4,999	11	(NA)	dollars	16 796	(NA)
\$5,000 to \$9,999	23	(NA)	Gasoline and other petroleum fuel and oil for the farm business	126	141
\$10,000 and over	57	(NA)	dollars	173 564	191 675
Items reported both years	2 038 139	1 291 474	Hired farm labor	61	93
dollars			dollars	380 944	373 255
Livestock and poultry	68	82	Contract labor, machine hire, and customwork	51	76
dollars	815 624	359 565	dollars	79 473	50 048
Feed for livestock and poultry	108	116	All other production expenses	121	(NA)
dollars	519 283	271 385	dollars	1 529 311	(NA)
Commercially mixed formula feeds	74	92			
tons	1 720	1 566			
dollars	146 250	139 325			

All Farms

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

	1969		1964					
	Farms reporting	Dollars	Farms reporting	Dollars				
Estimated market value of all machinery and equipment, total	124	1 550 794	38	97 990				
By value groups:			32	196 570				
\$1 to \$999	10	6 625	16	215 599				
			28	1 034 010				
	1969		1964					
	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	90	111	62	72	36	39	105	196
Motortrucks including pickups	109	257	63	110	80	147	140	303
Tractors other than garden tractors and motor tillers	101	341	33	58	89	283	121	391
Riding garden tractors 7 hp and over	1	1	-	-	1	1	(NA)	(NA)
Grain and bean combines, self-propelled	6	6	2	2	4	4	1	1
Cornpickers, corn heads, and picker-shellers	-	-	-	-	-	-	6	6
Pickup balers	55	63	24	28	34	35	63	70

All Farms

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	117	(X)	118	(X)	130	(NA)	(NA)	(NA)
Cattle and calves	111	39 662	107	21 177	118	36 305	5	13 777
Farms with--								
1 to 4	9	24	11	24	13	(NA)	()	(NA)
5 to 9	8	56	7	49	(NA)	(NA)	(NA)	(NA)
10 to 19	6	79	13	185	12	(NA)	(NA)	(NA)
20 and over	88	39 503	76	20 919	93	(NA)	(NA)	(NA)
Cows and heifers that had calved	104	18 649	(X)	(X)	114	17 773	(NA)	(NA)
Milk cows	31	62	(X)	(X)	40	81	(NA)	(NA)
Farms with--								
1 or 2	23	26	(X)	(X)	31	(NA)	(NA)	(NA)
3 or 4	5	17	(X)	(X)	7	(NA)	(NA)	(NA)
5 to 9	3	19	(X)	(X)	1	(NA)	(NA)	(NA)
10 and over	-	-	(X)	(X)	1	(NA)	(NA)	(NA)
Hogs and pigs	9	272	7	550	17	200	10	271
Farms with--								
1 to 4	2	4	-	-	9	(NA)	3	(NA)
5 to 9	1	7	-	-	(NA)	(NA)	(NA)	(NA)
10 to 24	1	16	-	-	6	(NA)	(NA)	(NA)
25 and over	5	245	7	550	2	(NA)	7	(NA)
Feeder pigs	(X)	(X)	4	304	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between--								
December 1 of preceding year and November 30	8	75	(X)	(X)	9	37	(X)	(X)
December 1 of preceding year and May 31	6	22	(X)	(X)	7	17	(X)	(X)
June 1 and November 30	6	53	(X)	(X)	8	20	(X)	(X)

All Farms

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	39	33 898	39	18 939	56	43 052	58	29 841
Horses and ponies	85	1 052	24	115	(NA)	(NA)	20	145
Chickens 3 months old or older	32	2 670	6	745	57	4 662	(NA)	1 326
Farms with-								
1 to 99	21	825	3	130	42	(NA)	(NA)	(NA)
100 to 399	10	1 445	3	615	14	(NA)	(NA)	(NA)
400 to 1,599	1	400	-	-	1	(NA)	(NA)	(NA)
1,600 and over	-	-	-	-	-	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	32	2 662	6	745	54	4 406	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	-	-	1	75	(NA)	(NA)	-	-
Other livestock and poultry	5	(X)	-	(X)	(NA)	(NA)	(NA)	(NA)

All Farms

Table 8. Crops Harvested: 1969 and 1964

	1969		1964			1969		1964	
	Farms	Acres	Farms	Acres		Farms	Acres	Farms	Acres
Field corn for all purposes	9	12	12	12	Hay, excluding sorghum hay	88	(NA)	(NA)	(NA)
For grain	1	3	3	3	acres	14 866	14 451	14 451	14 451
bushels	20	72	72	72	tons	28 298	31 129	31 129	31 129
bushels	2 000	4 794	4 794	4 794	Cotton	-	-	-	-
bushels	-	-	-	-	acres	-	-	-	-
bushels	-	-	-	-	bales	-	-	-	-
Cut for silage, green or dry fodder, or hogged or grazed	9	(NA)	(NA)	(NA)	Peanuts for nuts	-	-	-	-
acres	460	334	334	334	acres	-	-	-	-
acres	-	-	-	-	pounds	-	-	-	-
Sorghums for all purposes except sirup	2	1	1	1	Tobacco	-	-	-	-
acres	-	-	-	-	acres	-	-	-	-
bushels	-	-	-	-	pounds	-	-	-	-
bushels	-	-	-	-	Irish potatoes and sweetpotatoes	5	(NA)	(NA)	(NA)
Cut for silage, dry forage or hay, or hogged or grazed	2	(NA)	(NA)	(NA)	acres	5	11	11	11
acres	54	8	8	8	Vegetables, sweet corn, or melons for sale	-	-	-	3
acres	-	-	-	-	acres	-	-	-	2
Wheat for grain	7	4	4	4	pounds	-	-	-	-
acres	24	25	25	25	acres	-	-	-	-
bushels	840	780	780	780	Land in orchards (see text)	-	-	-	-
Other small grains for grain	45	(NA)	(NA)	(NA)	acres	-	-	-	-
acres	2 443	2 489	2 489	2 489	Other crops	10	(NA)	(NA)	(NA)
bushels	-	-	-	-	acres	626	(NA)	(NA)	(NA)
Soybeans for beans	-	-	-	-	Greenhouse products under glass or other protection	-	-	-	(NA)
acres	-	-	-	-	acres	-	-	-	(NA)
bushels	-	-	-	-	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	102	102	105	105	Total woodland	12	4	4	4
Land in farms	452 471	518 000	518 000	518 000	acres	6 408	820	820	820
Average size of farm	4 435.9	4 933.3	4 933.3	4 933.3	Woodland pastured	12	4	4	4
Value of land and buildings	15 866 376	(NA)	(NA)	(NA)	acres	6 408	820	820	820
Average per farm	155 552	(NA)	(NA)	(NA)	Woodland not pastured	-	-	-	-
Average per acre	35.06	(NA)	(NA)	(NA)	acres	-	-	-	-
Land in Farms According to Use					Pastureland and rangeland (other than cropland and woodland pasture)	72	97	97	97
Total cropland	87	(NA)	(NA)	(NA)	acres	417 379	492 669	492 669	492 669
acres	26 011	21 011	21 011	21 011	Improved pastureland and rangeland	16	35	35	35
Harvested cropland	81	86	86	86	acres	26 508	9 822	9 822	9 822
acres	15 777	14 573	14 573	14 573	Pastureland and rangeland not improved	68	(NA)	(NA)	(NA)
Number of farms by acres harvested:					acres	390 871	482 847	482 847	482 847
1 to 49 acres	13	(NA)	(NA)	(NA)	All other land (see text)	59	102	102	102
50 to 99 acres	20	(NA)	(NA)	(NA)	acres	2 673	3 496	3 496	3 496
100 to 199 acres	19	(NA)	(NA)	(NA)	Irrigated land	77	90	90	90
200 to 499 acres	22	(NA)	(NA)	(NA)	acres	19 550	21 125	21 125	21 125
500 to 999 acres	6	(NA)	(NA)	(NA)	Total pastureland (all types)	92	(NA)	(NA)	(NA)
1,000 acres and over	1	(NA)	(NA)	(NA)	acres	433 645	499 288	499 288	499 288
1,000 to 1,999 acres	1	(NA)	(NA)	(NA)	Conservation Practices				
2,000 acres and over	-	(NA)	(NA)	(NA)	Grain or row crops farmed on the contour	1	(NA)	(NA)	(NA)
Cropland used only for pasture or grazing	64	36	36	36	acres	15	(NA)	(NA)	(NA)
acres	9 858	5 799	5 799	5 799	Stripcropping systems to control erosion	-	(NA)	(NA)	(NA)
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured	-	3	3	3	acres	-	(NA)	(NA)	(NA)
acres	-	133	133	133	Cropland and pastureland having terraces	-	(NA)	(NA)	(NA)
Cropland on which all crops failed	-	2	2	2	acres	-	(NA)	(NA)	(NA)
acres	-	35	35	35	Cropland and pastureland having terraces	-	(NA)	(NA)	(NA)
Cropland in cultivated summer fallow	1	6	6	6	acres	-	(NA)	(NA)	(NA)
acres	20	393	393	393					
Cropland idle	4	4	4	4					
acres	356	78	78	78					

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	102	105	452 471	81	338 911	15 777	77	382 796	19 550
Farms with--									
1 to 9 acres	5	1	8	-	-	-	-	-	-
10 to 49 acres	1	1	30	1	30	15	1	30	15
50 to 69 acres	-	-	-	-	-	-	-	-	-
70 to 99 acres	1	2	93	1	93	70	1	93	70
100 to 139 acres	4	6	493	4	493	300	2	233	171
140 to 179 acres	6	6	964	6	964	464	3	488	280
180 to 219 acres	6	2	1 151	6	1 151	269	6	1 151	412
220 to 259 acres	7	4	1 638	7	1 638	857	5	1 188	908
260 to 499 acres	13	22	4 827	12	4 410	1 517	11	4 101	2 112
500 to 999 acres	11	8	7 384	10	6 749	1 263	11	7 384	1 514
1,000 to 1,999 acres	9	8	13 960	7	11 040	2 331	7	11 040	2 566
2,000 acres and over	39	45	421 923	27	312 343	8 691	30	357 088	11 402

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	80	Irrigated land--Continued		
Proportion of all class 1-5 farms	percent	78.4	Cropland	farms	74
Land in farms	acres	398 240	Harvested	acres	18 288
Cropland	acres	24 402	Used only for pasture	acres	72
Harvested cropland	acres	15 151	Pasture, other than cropland pasture	farms	3 522
Irrigated land	acres	19 550	Water used	acre-feet	7
Average per farm	acres	253.8	Class 1-5 farms with artificial drainage	number	21
Proportion of class 1-5 farms	percent	75.4	Proportion of class 1-5 farms	percent	20.5
Land in farms	acres	382 796	Land in farms	acres	145 868
Average per farm	acres	4 971.3	Average per farm	acres	6 946.0
Cropland	acres	24 236	Drained land	acres	1 404
Harvested cropland	acres	15 151	Average per farm	acres	66.8
Irrigated land	acres	19 550	Class 1-5 farms reporting both irrigation and drainage in 1969	number	19
Average per farm	acres	253.8	Land in farms	acres	130 731

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	farms	10	(NA)	(NA)
Class 1-5 farm operators	farms 102	-	farms 105	-	10 or fewer shareholders	farms (D)	9	(NA)	(NA)
Harvested cropland	acres 452 471	-	acres 518 000	-	More than 10 shareholders	farms (D)	1	(NA)	(NA)
Full owners	farms 53	-	farms 47	-	Other	farms -	-	(NA)	(NA)
Harvested cropland	acres 55 919	-	acres (NA)	-	Farm operators by age groups:				
Part owners	farms 42	-	farms 51	-	Under 25 years	farms 1	-	farms -	-
Harvested cropland	acres 360 481	-	acres (NA)	-	25 to 34 years	farms 7	-	farms 8	-
Tenants	farms 7	-	farms 6	-	35 to 44 years	farms 21	-	farms 21	-
Harvested cropland	acres 36 071	-	acres (NA)	-	45 to 54 years	farms 30	-	farms 35	-
Percent of tenancy	acres 6.8	0.0	acres 5.7	-	55 to 64 years	farms 26	-	farms 21	-
Farms by type of organization					65 years and over	farms 17	-	farms 20	-
Individual or family	farms 77	-	farms (NA)	-	Average age	farms 52.4	0.0	farms (NA)	-
Partnership	acres 255 804	-	acres (NA)	-	Farm operators by place of residence:				
On farm operated	farms 84	-	farms 84	-	On farm operated	farms 84	-	farms 94	-
Not on farm operated	farms 11	-	farms 11	-	Not on farm operated	farms 11	-	farms 11	-
Farm operators reporting days of work off farm	farms 31	-	farms (NA)	-	Farm operators reporting days of work off farm	farms 31	-	farms 40	-
1 to 49 days	farms 8	-	farms (NA)	-	1 to 49 days	farms 8	-	farms 12	-
50 to 99 days	farms 3	-	farms (NA)	-	50 to 99 days	farms 3	-	farms 7	-
100 to 199 days	farms 7	-	farms (NA)	-	100 to 199 days	farms 7	-	farms 3	-
200 days and over	farms 13	-	farms (NA)	-	200 days and over	farms 13	-	farms 18	-

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	farms	28	farms 16	\$1 to \$2,499 (see text)	farms 1	(X)	(X)
Class 2-- " \$20,000 to \$39,999	farms	16	farms 14	\$2,500 to \$4,999	farms 19	23	23
Class 3-- " \$10,000 to \$19,999	farms	16	farms 26	\$5,000 to \$7,499	farms 6	14	14
Class 4-- " \$5,000 to \$9,999	farms	22	farms 26	\$7,500 to \$9,999	farms 16	12	12
Class 5-- " \$2,500 to \$4,999	farms	20	farms 23	\$10,000 to \$14,999	farms 6	17	17
Market value of all agricultural products sold (see text)	dollars	3 681 121	dollars 2 126 682	\$15,000 to \$19,999	farms 10	9	9
Average per farm	dollars	36 089	dollars 20 254	\$20,000 to \$29,999	farms 8	9	9
				\$30,000 to \$39,999	farms 8	5	5
				\$40,000 to \$59,999	farms 14	12	12
				\$60,000 and over	farms 14	5	5
				\$60,000 to \$79,999	farms 5	(NA)	(NA)
				\$80,000 and over	farms 9	(NA)	(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	40	243 087	Livestock, poultry, and their products sold	100	3 436 834
Grains	18	18 296	Poultry and poultry products	17	11 818
Tobacco	-	-	Dairy products	6	7 276
Cotton and cottonseed	-	-	Dairy cattle and calves	1	931
Field seeds, hay, forage, and silage	32	79 892	Other cattle and calves	88	2 864 308
Other field crops	8	144 849	Hogs, sheep, and goats	41	542 267
Vegetables, sweet corn, and melons	1	50	Other livestock and livestock products	21	10 234
Fruits, nuts, and berries	-	-	Farms with farm-related income from—		
Nursery and greenhouse products	-	-	Customwork and other agricultural services	10	25 307
Forest products sold	1	1 200	Recreational services	4	2 835
			Government farm programs	36	78 612

Class 1-5 Farms

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

	1969			1969	
	Farms reporting	Dollars		Farms reporting	Dollars
Class 1-5 farm production expenses, total (see text)	3 272 236	99 (NA)	Commercial fertilizer	52 430	31 044
Number of farms with expenditures of—		(NA)	Lime	-	(NA)
\$1 to \$1,999	3	(NA)	Other agricultural chemicals (see text)	15 212	(NA)
\$2,000 to \$2,999	9	(NA)	Gasoline and other petroleum fuel and oil for the farm business	102	99
\$3,000 to \$4,999	11	(NA)	Gasoline	148 308	155 832
\$5,000 to \$9,999	23	(NA)	Diesel oil	102	91
\$10,000 to \$19,999	15	(NA)	LP gas, butane, and propane	119 611	116 211
\$20,000 to \$39,999	21	(NA)	Motor oil, grease, piped gas, kerosene, and fuel oil	50	32
\$40,000 and over	20	(NA)	Hired farm labor	9 903	11 596
Items reported both years	1 864 546	1 060 081	Workers by number of days worked:	45	67
Livestock and poultry	60 (NA)	307 731	150 days or more	8 576	13 939
Feed for livestock and poultry	778 415	89	Less than 150 days	512	99
Commercially mixed formula feeds	482 373	70 (NA)	Contract labor	10 218	14 086
Feed ingredients	65 (NA)	95 822	Machine hire and customwork	58	83
Whole grains	1 414 (NA)	779 (NA)	All other production expenses	309 262	287 608
Hay, green chop, and silage	120 118	26 (NA)			
Seeds, bulbs, plants, and trees	31 (NA)	51 (NA)			
	16 665	10 643			

Class 1-5 Farms

Table 15. 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	101	1 408 744	\$10,000 to \$19,999	16	215 599
By value groups:			\$20,000 to \$29,999	13	312 570
\$1 to \$4,999	27	67 565	\$30,000 to \$49,999	8	284 500
\$5,000 to \$9,999	31	191 570	\$50,000 and over	6	336 940

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	76	97	53	63	31	34	77	152
2 or 3	17	38	8	18	3	6	(NA)	(NA)
4 and over	-	-	-	-	-	-	(NA)	(NA)
Motortrucks including pickups	96	226	58	97	71	129	99	233
2 and over	61	191	22	61	35	93	(NA)	(NA)
Tractors other than garden tractors and motor tillers	88	305	32	57	76	248	86	307
2 or 3	41	100	9	19	40	100	(NA)	(NA)
4 and over	39	197	5	20	27	139	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	86	277	30	49	74	228	86	284
Crawler tractors	24	28	6	8	18	20	19	23
Riding garden tractors 7 hp and over	1	1	-	-	1	1	(NA)	(NA)
Grain and bean combines, self-propelled	4	4	2	2	2	2	1	1
Cornpickers, corn heads, and picker-shellers	-	-	-	-	-	-	(NA)	(NA)
Corn heads for combines	-	-	-	-	-	-	(NA)	(NA)
Other cornpickers and picker-shellers	-	-	-	-	-	-	(NA)	(NA)
Pickup balers	54	58	23	24	33	34	(NA)	(NA)
Windrowers, pull and self-propelled	33	33	16	16	17	17	(NA)	(NA)
Field forage harvesters, shear bar	12	13	2	2	10	11	(NA)	(NA)

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales			Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number		Farms reporting	Number	Farms reporting	Number
1969					1969				
Any poultry	25	(X)	5	(X)	Turkeys	-	-	-	-
Chickens 3 months old or older	25	2 308	5	550	Turkey hens kept for breeding	-	-	-	-
Farms with--	25	2 308	5	550	Other turkeys	-	-	-	-
1 to 1,599	-	-	-	-	Ducks, geese, and other poultry	1	24	-	-
1,600 to 3,199	-	-	-	-					
3,200 to 9,999	-	-	-	-	1964				
10,000 and over	-	-	-	-	Any poultry	(NA)	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	25	2 300	5	550	Chickens 4 months old or older	40	3 852	(NA)	1 216
Pullets not yet of laying age	-	-	-	-	Broilers and other meat-type chickens	(NA)	(NA)	-	-
Other chickens	2	8	-	-	Turkeys	(NA)	(NA)	4	44
Broilers and other meat-type chickens less than 3 months old	-	-	1	75					

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales				
	Farms reporting	Number	Total	Farms reporting	Number	Fattened on grain and concentrates	Number
1969							
Any livestock	100	(X)	100	(X)	(X)	(X)	
Any cattle, hogs, or sheep	99	(X)	99	(X)	(X)	(X)	
Cattle and calves	93	32 041	89	18 271	10	1 550	
Farms with--	11	79	15	160	3	33	
1 to 19	11	381	19	646	1	38	
20 to 49	14	863	11	711	2	(D)	
50 to 99	18	2 492	13	1 863	2	(D)	
100 to 199	39	28 226	31	14 891	2	(D)	
200 and over	19	6 396	21	6 272	1	(D)	
200 to 499	20	21 830	10	8 619	1	(D)	
500 and over	(X)	(X)	80	8 093	6	1 350	
Cattle	(X)	(X)	22	92	-	-	
Farms with--	(X)	(X)	11	175	1	15	
1 to 9	(X)	(X)	19	625	1	38	
10 to 19	(X)	(X)	7	472	1	62	
20 to 49	(X)	(X)	21	6 729	3	1 235	
50 to 99	(X)	(X)	11	1 472	1	(D)	
100 and over	(X)	(X)	6	1 596	1	(D)	
100 to 199	(X)	(X)	4	3 661	1	(D)	
200 to 499	(X)	(X)	69	10 178	5	200	
500 and over	(X)	(X)	4	26	2	18	
Calves	(X)	(X)	7	89	1	15	
Farms with--	(X)	(X)	17	566	-	-	
1 to 9	(X)	(X)	16	1 110	1	58	
10 to 19	(X)	(X)	25	8 387	1	(D)	
20 to 49	(X)	(X)	8	1 238	1	(D)	
50 to 99	(X)	(X)	17	7 149	-	-	
100 and over	86	7 385	(X)	(X)	(X)	(X)	
100 to 199	90	9 438	(X)	(X)	(X)	(X)	
200 and over	2	(X)	(X)	(X)	(X)	(X)	
Heifers and heifer calves							
Bulls and steers, including calves							
Milk sold to plants or dealers							
1964							
Any cattle, hogs, or sheep	100	(X)	(NA)	(X)	(NA)	(NA)	
Cattle and calves	89	27 250	87	10 817	(NA)	459	
Cattle	(NA)	(NA)	73	6 527	3	149	
Calves	(NA)	(NA)	58	4 290	7	310	

	Cows and heifers that had calved		Cattle and calves other than milk cows		Milk cows		Cows other than milk cows	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969								
Total on place	88	15 218	93	31 981	29	60	83	15 158
Farms with--	14	73	12	82	29	60	9	54
1 to 19	18	551	13	503	-	-	18	540
20 to 49	16	1 124	11	709	-	-	16	1 117
50 to 99	40	13 470	57	30 687	-	-	40	13 447
100 and over								
1964								
Total on place	87	13 341	(NA)	27 182	33	68	(NA)	13 273

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	9	272	7	550	11	158	8	234
Farms with—								
1 to 24	4	27	—	—	(NA)	(NA)	(NA)	(NA)
25 to 49	3	103	3	124	(NA)	(NA)	(NA)	(NA)
50 to 99	2	142	2	146	(NA)	(NA)	(NA)	(NA)
100 and over	—	—	2	280	(NA)	(NA)	(NA)	(NA)
100 to 199	—	—	2	280	(NA)	(NA)	(NA)	(NA)
200 and over	—	—	—	—	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	7	63	(X)	(X)	5	20	(X)	(X)
Other hogs and pigs	9	209	(X)	(X)	10	138	(X)	(X)
Feeder pigs sold	(X)	(X)	4	304	(X)	(X)	(X)	(X)
Litters of pigs farrowed between—								
December 1 of preceding year and								
November 30	8	75	(X)	(X)	5	26	(X)	(X)
December 1 of preceding year								
and May 31	6	22	(X)	(X)	3	11	(X)	(X)
June 1 and November 30	6	53	(X)	(X)	5	15	(X)	(X)
Sheep and lambs	38	33 819	38	18 836	48	42 593	50	29 604
Any goats	—	—	—	—	—	—	—	—
All other livestock	68	(X)	21	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969			1969	
	farms	dollars		farms	dollars
Total	54	67 642	Nematodes in crops	—	—
Commercial fertilizer	33	4 332	acres on which used	—	—
acres on which used	516	52 430	Diseases in crops and orchards	—	—
Lime	—	—	acres on which used	—	—
acres on which used	—	—	Weeds or grass in crops	12	927
Sprays, dusts, fumigants, etc. to control—	—	—	acres on which used	2 947	8
Insects on hay crops	6	410	acres on which used	1 780	5 640
Insects on other crops	1	975	Weeds or brush in pasture	—	—
acres on which used	52	52	acres on which used	—	—
Chemicals for defoliation or for growth	—	—	acres on which used	—	—
control of crops or thinning of fruit	—	—	Insect control on livestock and poultry	29	320
acres on which used	—	—	acres on which used	—	—
acres on which used	—	—	acres on which used	—	—

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	64	9 858	36	3 522	9	737	9	153	—	—
Improved pasture	16	26 508	7	1 262	1	30	1	8	—	—
Field corn for all purposes	9	480	9	480	7	451	6	39	1	3
Sorghums for all purposes	2	54	2	54	—	—	—	—	—	—
All small grains	43	2 445	37	2 198	14	990	14	84	—	—
Field crops other than corn, sorghums,	13	611	11	611	13	611	13	147	1	3
small grains, silage, and field seeds										
Hay or grass silage	77	12 174	69	11 403	16	1 511	16	79	—	—
Field seeds	2	20	—	—	—	—	—	—	—	—
Vegetables, sweet corn, or melons for sale	—	—	—	—	—	—	—	—	—	—
Berries for sale	—	—	—	—	—	—	—	—	—	—
Land in orchards (see text)	—	—	—	—	—	—	—	—	—	—
Nursery or greenhouse products	—	—	—	—	—	—	—	—	—	—
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)	1	20	2 000	1	20	—	3	72	—	—	—	4 794
For silage (tons, green weight)	8	453	6 440	8	453	—	9	331	—	—	—	3 609
Cut for green or dry fodder,												
hogged or grazed	1	7	(X)	1	7	(X)	(NA)	3	(NA)	(NA)	(NA)	(NA)
Sorghums for all purposes except sirup:												
For grain or seed (bushels)	—	—	—	—	—	—	—	—	—	—	—	—
For silage (tons, green weight)	—	—	—	—	—	—	—	—	—	—	—	—
Cut for dry forage or												
hay (tons, dry weight)	—	—	—	—	—	—	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Hogged or grazed	2	54	(X)	2	54	(X)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for												
hay or dehydrating (tons, dry)	73	11 295	21 864	65	10 634	—	77	10 299	—	—	—	22 823
Clover, timothy, and mixtures of clover												
and grasses for hay (tons, dry)	4	485	985	4	485	—	7	517	—	—	—	1 109
Small grain hay (tons, dry)	3	101	172	1	11	—	4	155	—	—	—	190
Other hay (tons, dry)	5	293	467	4	273	—	(NA)	658	—	—	—	661
Grass silage (tons, green)	—	—	—	—	—	—	1	90	—	—	—	450
Hay crops cut and fed green (tons, green)	—	—	—	—	—	—	(NA)	(NA)	—	—	—	(NA)
Red clover seed (pounds)	—	—	—	—	—	—	—	—	—	—	—	—
Alfalfa seed (pounds)	2	20	3 400	—	—	—	2	7	—	—	—	1 775
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)	5	16	580	3	10	-	-	-	-	4	25	780
Winter wheat (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Oats for grain (bushels)	32	1 183	51 760	26	1 011	10	494	44	-	34	979	49 248
Barley for grain (bushels)	30	1 246	63 522	26	1 177	10	496	40	-	32	946	50 015
Rye for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Soybeans for beans (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Irish potatoes (hundredweight)	5	5	724	3	5	3	5	1	-	6	11	998
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	-	-	-	-	2	2
Selected vegetables:	-	-	-	-	1	-
Tomatoes	-	-	-	-	2	1
Sweet corn	-	-	-	-	1	-
Cucumbers and pickles	-	-	-	-	1	-
Watermelons	-	-	-	-	1	-
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
			Not of bearing age		Of bearing age		Harvested		
			Of all ages	Farms reporting	Number	Farms reporting	Number	Farms reporting	
Land in orchards (see text)	-	-	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds)	-	-	(X)	(X)	(X)	(X)	(X)	(X)	(X)
1969	-	-	-	-	-	-	-	-	-
1964	-	(NA)	-	-	-	-	-	-	-
Peaches, all (pounds)	-	-	-	-	-	-	-	-	-
1969	-	-	-	-	-	-	-	-	-
1964	-	(NA)	-	-	-	-	-	-	-
Clingstone (pounds)	-	-	-	-	-	-	-	-	-
Freestone (pounds)	-	-	-	-	-	-	-	-	-
Pears, all (pounds)	-	-	-	-	-	-	-	-	-
1969	-	-	-	-	-	-	-	-	-
1964	-	(NA)	-	-	-	-	-	-	-
Bartlett (pounds)	-	-	-	-	-	-	-	-	-
Other than Bartlett (pounds)	-	-	-	-	-	-	-	-	-
Cherries, all (pounds)	-	-	-	-	-	-	-	-	-
1969	-	-	-	-	-	-	-	-	-
1964	-	(NA)	-	-	-	-	-	-	-
Tart (pounds)	-	-	-	-	-	-	-	-	-
Sweet (pounds)	-	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds)	-	-	-	-	-	-	-	-	-
1969	-	-	-	-	-	-	-	-	-
1964	-	(NA)	-	-	-	-	-	-	-
Plums (pounds, fresh)	-	-	-	-	-	-	-	-	-
Prunes (pounds, fresh)	-	-	-	-	-	-	-	-	-
Grapes, total (pounds)	-	-	-	-	-	-	-	-	-
1969	-	-	-	-	-	-	-	-	-
1964	-	(NA)	-	-	-	-	-	-	-

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	-	-	-	-	1	-	-	50
Flower seeds, vegetable seeds, and vegetable plants	-	-	-	-	1	-	-	50
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection:	-	-	-	-	(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	1	1 200	1	514
Firewood and fuelwood	-	-	(NA)	(NA)
Sawlogs and veneer logs	-	-	(NA)	(NA)
Pulpwood	-	-	(NA)	(NA)
Other forest products	-	-	(NA)	(NA)