

All Farms

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

	1969	1964		1969	1964
All farms number	290	404	Number of farms by acres harvested:		
Land in farms acres	82 526	105 575	50 to 99 acres	54	101
Average size of farm acres	284.5	261.3	100 to 199 acres	28	35
Approximate land area acres	501 760	507 525	200 to 499 acres	20	15
Proportion in farms percent	16.4	20.8	500 to 999 acres	2	2
Value of land and buildings dollars	26 536 108	(NA)	1,000 acres and over	-	-
Average per farm dollars	91 503	46 566	Cropland used only for pasture or grazing farms	175	200
Average per acre dollars	321.54	194.28	acres	7 419	6 429
Land in Farms According to Use			All other cropland (see text) farms	54	(NA)
Total cropland farms	278	389	acres	2 054	1 985
acres	25 803	29 043	Woodland including woodland pasture farms	241	359
Harvested cropland farms	249	364	acres	44 487	65 178
acres	16 330	20 629	All other land (see text) farms	209	(NA)
Number of farms by acres harvested:			acres	12 236	11 331
1 to 9 acres	51	67	Irrigated land farms	4	21
10 to 19 acres	29	48	acres	31	360
20 to 29 acres	34	39			
30 to 49 acres	31	57			

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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	290	82 526	249	73 752	16 330	4	1 869	31	404	105 575	364	20 629
Farms with—												
1 to 9 acres	9	34	6	27	13	1	6	1	17	65	10	19
10 to 49 acres	27	638	14	392	193	-	-	-	51	1 264	41	368
50 to 69 acres	14	(0)	14	(0)	(0)	-	-	-	19	1 079	18	412
70 to 99 acres	14	1 168	13	1 096	233	-	-	-	27	2 309	24	368
100 to 139 acres	27	3 136	27	3 136	806	-	-	-	48	5 622	43	1 286
140 to 179 acres	30	4 820	25	3 974	1 205	-	-	-	31	4 986	30	1 163
180 to 219 acres	31	6 083	30	5 900	766	1	(0)	9	31	6 157	28	1 308
220 to 259 acres	12	2 864	11	2 614	952	-	-	-	36	8 588	34	2 071
260 to 499 acres	78	28 017	69	25 047	5 524	1	(0)	2	85	28 859	81	5 535
500 to 999 acres	40	23 326	32	19 126	4 203	-	-	-	48	31 830	45	5 889
1,000 to 1,999 acres	7	8 837	7	8 837	1 740	1	(0)	19	11	14 814	10	2 210
2,000 acres and over	1	(0)	1	(0)	(0)	-	-	-	-	-	-	-

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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 farms	290	404	Under 25 years	1	3
acres	82 526	105 575	25 to 34 years	11	35
Harvested cropland farms	249	364	35 to 44 years	51	87
acres	16 330	20 629	45 to 54 years	86	100
Full owners farms	172	210	55 to 64 years	88	95
acres	38 842	42 583	65 years and over	53	84
Harvested cropland farms	135	178	Average age	53.8	52.9
acres	4 024	5 864	Farm operators by place of residence:		
Part owners farms	103	174	On farm operated	228	383
acres	39 956	56 648	Not on farm operated	27	(NA)
Harvested cropland farms	100	170	Farm operators reporting days of work		
acres	10 960	13 539	off farm	172	225
Tenants farms	15	12	1 to 49 days	30	80
acres	3 725	1 677	50 to 99 days	13	19
Harvested cropland farms	14	9	100 to 199 days	19	145
acres	1 346	268	200 days and over	110	
Percent of tenancy	5.1	3.0			

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Table 4. Farm Income and Sales: 1969 and 1964

	1969	1964		1969	1964
Number of farms by economic classes:			Market value of all agricultural products sold (see text) dollars	5 998 540	4 856 850
Class 1--Sales of \$40,000 and over	40	29	Average per farm dollars	20 684	12 022
Class 2-- " \$20,000 to \$39,999	49	39	Crops including nursery products and hay farms	112	(NA)
Class 3-- " \$10,000 to \$19,999	31	69	dollars	1 071 129	791 273
Class 4-- " \$5,000 to \$9,999	14	40	Forest products farms	66	155
Class 5-- " \$2,500 to \$4,999	30	40	dollars	121 079	248 755
Class 6 (see text)	8	34	Livestock, poultry, and their products farms	202	(NA)
Part time (see text)	90	99	dollars	4 806 332	3 768 984
Part retirement (see text)	26	51			
Abnormal (see text)	2	3			

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Table 4. Farm Income and Sales: 1969 and 1964—Continued

	1969		1964	
Farms by value of agricultural products sold				
\$1 to \$249	61	61		
\$250 to \$499	30	38		
\$500 to \$999	9	37		
\$1,000 to \$1,499	11	23		
\$1,500 to \$1,999	13	15		
\$2,000 to \$2,499	6	10		
\$2,500 and over	160	220		
Farms with farm-related income from—				
Customwork and other agricultural services	36	121	(NA)	(NA)
Recreational services	18	32	18	32
Government farm programs	115	169	47	85
	65	14	823	(NA)

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Table 5. Farm Production Expenses: 1969 and 1964

	1969		1964	
Farm production expenses, total (see text)	5 235 646	399 (NA)	149 56 502	212 39 779
Number of farms with expenditures of—				
\$1 to \$499	29	(NA)	211	239
\$500 to \$999	34	(NA)	184 465	179 205
\$1,000 to \$1,999	54	(NA)	88	149
\$2,000 to \$2,999	19	(NA)	32 651	(NA)
\$3,000 to \$4,999	15	(NA)		
\$5,000 to \$9,999	21	(NA)	121	(NA)
\$10,000 and over	118	(NA)	70 072	(NA)
Items reported both years	3 198 754	2 716 578	287 203 562	332 182 625
Livestock and poultry	121 284 590	154 105 015	184 899 855	197 844 165
Feed for livestock and poultry	223 1 529 337	340 1 306 450		
Commercially mixed formula feeds	181 18 708	310 15 697	91 40 443	158 59 339
	1 415 187	1 188 250	248 1 934 169	(NA) (NA)
Seeds, bulbs, plants, and trees				
Commercial fertilizer				
Lime				
Other agricultural chemicals (see text)				
Gasoline and other petroleum fuel and oil for the farm business				
Hired farm labor				
Contract labor, machine hire, and customwork				
All other production expenses				

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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	284	3 050 745	91	253 175
By value groups			82	551 193
\$1 to \$999	7	3 700	52	664 596
			52	1 578 081
	1969		1964	
	Equipment manufactured—			
	1965 or later		1964 or earlier	
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number
Automobiles	225	331	164	218
Motortrucks including pickups	205	365	103	142
Tractors other than garden tractors and motor tillers	240	593	108	176
Riding garden tractors 7 hp and over	43	43	37	37
Grain and bean combines, self propelled	1	1	-	-
Cornpickers, corn heads, and picker shellers	10	10	5	5
Pickup balers	126	128	44	44
			82	84
			160	166

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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	185	(X)	179	(X)	312	(NA)	(NA)	(NA)
Cattle and calves	172	10 458	166	5 573	307	11 526	255	7 017
Farms with—								
1 to 4	20	49	23	56	112	(NA)	(NA)	(NA)
5 to 9	8	51	21	146	38	(NA)	(NA)	(NA)
10 to 19	24	344	31	481	157	(NA)	(NA)	(NA)
20 and over	120	10 014	91	4 890	157	(NA)	(NA)	(NA)
Cows and heifers that had calved	159	6 730	(X)	(X)	275	6 992	(NA)	(NA)
Milk cows	134	6 386	(X)	(X)	251	6 607	(NA)	(NA)
Farms with—								
1 or 2	24	36	(X)	(X)	73	(NA)	(NA)	(NA)
3 or 4	4	15	(X)	(X)	22	(NA)	(NA)	(NA)
5 to 9	4	27	(X)	(X)	16	(NA)	(NA)	(NA)
10 and over	102	6 308	(X)	(X)	140	(NA)	(NA)	(NA)
Hogs and pigs	13	240	6	383	55	651	20	750
Farms with—								
1 to 4	8	16	-	-	48	(NA)	13	(NA)
5 to 9	1	9	-	-	2	(NA)	7	(NA)
10 to 24	2	20	-	-	5	(NA)		(NA)
25 and over	2	195	6	383				
Feeder pigs	(X)	(X)	1	20	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	6	55	(X)	(X)	10	164	(X)	(X)
December 1 of preceding year and May 31	6	24	(X)	(X)	9	71	(X)	(X)
June 1 and November 30	6	31	(X)	(X)	8	93	(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	29	1 204	18	703	28	669	18	353
Horses and ponies	101	344	15	121	(NA)	(NA)	14	54
Chickens 3 months old or older	25	15 725	11	13 017	106	56 282	(NA)	37 768
Farms with-								
1 to 99	18	875	3	116	83	(NA)	(NA)	(NA)
100 to 399	4	950	5	1 001	10	(NA)	(NA)	(NA)
400 to 1,599	2	(0)	2	(0)	10	(NA)	(NA)	(NA)
1,600 and over	1	(0)	1	(0)	3	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	25	13 712	11	13 017	89	55 498	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	-	-	-	-	(NA)	(NA)	-	-
Other livestock and poultry	22	(X)	10	(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	84	113	4	113	Hay, excluding sorghum hay	211	(NA)	(NA)	(NA)
For grain	2	4	5	4	acres	11 076	17 088	17 088	17 088
acres	12	5	5	5	tons	20 174	23 015	23 015	23 015
bushels	1 050	175	175	175	Cotton	-	-	-	-
Cut for silage, green or dry fodder, or hogged or grazed	83	(NA)	(NA)	(NA)	acres	-	-	-	-
acres	4 039	2 803	2 803	2 803	bales	-	-	-	-
Sorghums for all purposes except sirup	4	-	-	-	Peanuts for nuts	-	-	-	-
For grain or seed	-	-	-	-	acres	-	-	-	-
acres	-	-	-	-	pounds	-	-	-	-
bushels	-	-	-	-	Tobacco	-	-	-	-
Cut for silage, dry forage or hay, or hogged or grazed	4	(NA)	(NA)	(NA)	acres	-	-	-	-
acres	15	-	-	-	pounds	-	-	-	-
Wheat for grain	-	-	-	-	Irish potatoes and sweetpotatoes	25	(NA)	(NA)	(NA)
acres	-	-	-	-	acres	54 125	159	159	159
bushels	-	-	-	-	Vegetables, sweet corn, or melons for sale	24	24	24	24
Other small grains for grain	-	(NA)	(NA)	(NA)	acres	174	226	226	226
acres	-	-	-	-	acres	15	25	25	25
bushels	-	-	-	-	acres	24	21	21	21
Soybeans for beans	-	-	-	-	Land in orchards (see text)	27	41	41	41
acres	-	-	-	-	acres	879	676	676	676
bushels	-	-	-	-	Other crops	11	(NA)	(NA)	(NA)
Greenhouse products under glass or other protection	-	-	-	-	acres	46	(NA)	(NA)	(NA)
acres	-	-	-	-	Greenhouse products under glass or other protection	4	(NA)	(NA)	(NA)
sq. ft.	-	-	-	-	acres	13 706	47 966	47 966	47 966
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	164	217	217	217	Total woodland	140	202	202	202
Land in farms	56 894	76 039	76 039	76 039	acres	27 006	45 341	45 341	45 341
Average size of farm	346.9	350.4	350.4	350.4	Woodland pastured	64	90	90	90
Value of land and buildings	19 751 504	(NA)	(NA)	(NA)	acres	7 470	8 398	8 398	8 398
Average per farm	120 436	(NA)	(NA)	(NA)	Woodland not pastured	124	187	187	187
Average per acre	347.16	(NA)	(NA)	(NA)	acres	19 536	36 943	36 943	36 943
Land in Farms According to Use					Pastureland and rangeland (other than cropland and woodland pasture)	68	117	117	117
Total cropland	158	(NA)	(NA)	(NA)	acres	6 097	6 829	6 829	6 829
acres	20 738	22 381	22 381	22 381	Improved pastureland and rangeland	47	56	56	56
Harvested cropland	154	206	206	206	acres	4 636	1 787	1 787	1 787
acres	14 777	16 749	16 749	16 749	Pastureland and rangeland not improved	32	(NA)	(NA)	(NA)
Number of farms by acres harvested:					acres	1 461	5 042	5 042	5 042
1 to 49 acres	57	(NA)	(NA)	(NA)	All other land (see text)	97	207	207	207
50 to 99 acres	48	(NA)	(NA)	(NA)	acres	3 053	1 482	1 482	1 482
100 to 199 acres	28	(NA)	(NA)	(NA)	Irrigated land	3	15	15	15
200 to 499 acres	19	(NA)	(NA)	(NA)	acres	30	344	344	344
500 to 999 acres	2	(NA)	(NA)	(NA)	Total pastureland (all types)	143	(NA)	(NA)	(NA)
1,000 acres and over	-	(NA)	(NA)	(NA)	acres	19 021	19 755	19 755	19 755
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	1	(NA)	(NA)	(NA)
Cropland used only for pasture or grazing	106	118	118	118	acres	20	(NA)	(NA)	(NA)
acres	5 454	4 528	4 528	4 528	Stripcropping systems to control erosion	2	(NA)	(NA)	(NA)
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured	4	12	12	12	acres	25	(NA)	(NA)	(NA)
acres	53	246	246	246	Cropland and pastureland having terraces	-	(NA)	(NA)	(NA)
Cropland on which all crops failed	-	13	13	13	acres	-	(NA)	(NA)	(NA)
acres	-	157	157	157					
Cropland in cultivated summer fallow	4	-	-	-					
acres	74	-	-	-					
Cropland idle	11	16	16	16					
acres	380	701	701	701					

Class 1-5 Farms

Table 10. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	Number		Acres in farms, 1969	1969			Acres of irrigated land		
	1969	1964		Farms with harvested cropland		Farms with irrigated land			
				Number	Total acres in farms	Acres of harvested cropland		Number	Total acres in farms
Class 1-5 farms	164	217	56 894	154	55 172	14 777	3	1 863	30
Farms with--									
1 to 9 acres	4	4	18	3	17	10	-	-	-
10 to 49 acres	8	12	219	6	164	115	-	-	-
50 to 69 acres	5	6	(D)	5	(D)	112	-	-	-
70 to 99 acres	4	6	308	4	308	157	-	-	-
100 to 139 acres	9	18	1 032	9	1 032	564	-	-	-
140 to 179 acres	22	20	3 556	19	3 030	1 034	-	-	-
180 to 219 acres	14	16	2 768	14	2 768	610	1	(D)	9
220 to 259 acres	12	25	2 864	11	2 614	952	-	-	-
260 to 499 acres	50	58	18 222	47	17 332	5 125	1	(D)	2
500 to 999 acres	29	43	17 571	29	17 571	4 048	-	-	-
1,000 to 1,999 acres	6	9	7 249	6	7 249	1 530	1	(D)	19
2,000 acres and over	1	-	(D)	1	(D)	520	-	-	-

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.. 6	Irrigated land--Continued	
Proportion of all class 1-5 farms	percent.. 3.6	Cropland	farms.. 3
Land in farms	acres.. 2 998	Harvested	acres.. 30
Cropland	acres.. 803	Used only for pasture	farms.. -
Class 1-5 farms irrigated in 1969	number.. 3	Pasture, other than cropland pasture	farms.. -
Proportion of all class 1-5 farms	percent.. 1.8	Water used	acre-feet.. 11
Land in farms	acres.. 1 863	Class 1-5 farms with artificial drainage	number.. 27
Average per farm	acres.. 621.0	Proportion of class 1-5 farms	percent.. 16.4
Cropland	acres.. 291	Land in farms	acres.. 12 340
Harvested cropland	acres.. 184	Average per farm	acres.. 457.0
Irrigated land	acres.. 30	Drained land	acres.. 402
Average per farm	acres.. 10.0	Average per farm	acres.. 14.8
		Class 1-5 farms reporting both irrigation and drainage in 1969	number.. 2
		Land in farms	acres.. 1 653

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.. 164	-	217	-	owned	farms.. 4	-	(NA)	-
Harvested cropland	acres.. 56 894	-	76 039	-	10 or fewer shareholders	acres.. 1 297	-	(NA)	-
Full owners	farms.. 154	-	206	-	More than 10 shareholders	farms.. 4	-	(NA)	-
Part owners	acres.. 14 777	-	16 749	-	Other	farms.. -	-	(NA)	-
Tenants	farms.. 60	-	78	-	Farm operators by age groups:				
Harvested cropland	acres.. 15 734	-	(NA)	-	Under 25 years	farms.. 1	-	3	-
Part owners	acres.. 53	-	(NA)	-	25 to 34 years	acres.. 9	-	19	-
Tenants	acres.. 2 712	-	(NA)	-	35 to 44 years	farms.. 35	-	54	-
Harvested cropland	farms.. 94	-	131	-	45 to 54 years	acres.. 56	-	58	-
Part owners	acres.. 38 634	-	(NA)	-	55 to 64 years	farms.. 36	-	50	-
Tenants	acres.. 10	-	4	-	65 years and over	acres.. 27	-	33	-
Harvested cropland	farms.. 2 526	-	(NA)	-	Average age	farms.. 51.7	0.0	(NA)	-
Part owners	acres.. 9	-	(NA)	-	Farm operators by place of residence:				
Tenants	acres.. 1 265	-	(NA)	-	On farm operated	farms.. 143	-	206	-
Percent of tenancy	acres.. 6.0	0.0	1.8	-	Not on farm operated	farms.. 9	-	9	-
Farms by type of organization					Farm operators reporting days of work off farm				
Individual or family	farms.. 130	-	(NA)	-	1 to 49 days	farms.. 58	-	95	-
Partnership	acres.. 45 448	-	(NA)	-	50 to 99 days	farms.. 23	-	41	-
	farms.. 30	-	(NA)	-	100 to 199 days	farms.. 8	-	14	-
	acres.. 10 149	-	(NA)	-	200 days and over	farms.. 3	-	13	-
						farms.. 24	-	27	-

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	40	29	\$1 to \$2,499 (see text)	6	(X)
Class 2-- " \$20,000 to \$39,999	49	39	\$2,500 to \$4,999	24	40
Class 3-- " \$10,000 to \$19,999	31	69	\$5,000 to \$7,499	6	24
Class 4-- " \$5,000 to \$9,999	14	40	\$7,500 to \$9,999	8	16
Class 5-- " \$2,500 to \$4,999	30	40	\$10,000 to \$14,999	17	42
Market value of all agricultural products sold (see text)	farms.. 164	217	\$15,000 to \$19,999	14	28
	dollars.. 5 817 053	4 552 207	\$20,000 to \$29,999	32	27
Average per farm	dollars.. 35 469	20 977	\$30,000 to \$39,999	17	13
			\$40,000 to \$59,999	19	12
			\$60,000 and over	21	18
			\$60,000 to \$79,999	5	(NA)
			\$80,000 and over	16	(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	72	1 035 567	Livestock, poultry, and their products sold ..	143	4 672 687
Grains	-	-	Poultry and poultry products	15	107 292
Tobacco	-	-	Dairy products	107	3 981 588
Cotton and cottonseed	-	-	Dairy cattle and calves	112	402 517
Field seeds, hay, forage, and silage	45	181 297	Other cattle and calves	38	135 952
Other field crops	7	33 964	Hogs, sheep, and goats	10	27 857
Vegetables, sweet corn, and melons	14	107 125	Other livestock and livestock products	8	17 481
Fruits, nuts, and berries	18	614 751	Farms with farm-related income from—		
Nursery and greenhouse products	5	98 430	Customwork and other agricultural services	29	25 943
Forest products sold	51	108 799	Recreational services	7	25 646
			Government farm programs	51	11 872

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)	4 977	252	Commercial fertilizer	174	501	141	183	
Number of farms with expenditures of—			Lime	30	254	62	129	
\$1 to \$1,999	10	(NA)	Other agricultural chemicals (see text)	68	376	97	(NA)	
\$2,000 to \$2,999	9	(NA)	Gasoline and other petroleum fuel and oil for the farm business	181	946	163	217	
\$3,000 to \$4,999	10	(NA)	Gasoline	136	649	181	946	
\$5,000 to \$9,999	19	(NA)	Diesel oil	57	43	162	212	
\$10,000 to \$19,999	55	(NA)	LP gas, butane, and propane	18	687	136	649	
\$20,000 to \$39,999	27	(NA)	Motor oil, grease, piped gas, kerosene, and fuel oil	22	156	57	43	
\$40,000 and over	34	(NA)	Hired farm labor	849	640	18	687	
Items reported both years	3 046	110	Workers by number of days worked:			29	19	
Livestock and poultry	272	690	150 days or more	71	93	4 454	2 601	
Feed for livestock and poultry	1 481	041	Less than 150 days	142	276	4 454	2 601	
Commercially mixed formula feeds	131	188	Contract labor	4	621	Machine hire and customwork	29	332
Feed ingredients	1 374	171	Machine hire and customwork	29	332	All other production expenses	164	(NA)
Whole grains	18	836	All other production expenses	1	832	Seeds, bulbs, plants, and trees	52	339
Hay, green chop, and silage	1	255						
Seeds, bulbs, plants, and trees	108	158						

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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	162	2 440 958	\$10,000 to \$19,999	48	609 584			
By value groups:			\$20,000 to \$29,999	31	698 435			
\$1 to \$4,999	22	59 150	\$30,000 to \$49,999	13	461 646			
\$5,000 to \$9,999	44	327 143	\$50,000 and over	4	285 000			
Equipment manufactured —								
	1969				1964			
			1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	140	199	106	134	53	65	199	340
2 or 3	40	92	23	51	9	18	(NA)	(NA)
4 and over	2	9	-	-	1	4	(NA)	(NA)
Motortrucks including pickups	143	275	73	109	97	166	208	354
2 and over	72	204	23	59	46	115	(NA)	(NA)
Tractors other than garden tractors and motor tillers	157	475	85	147	133	328	211	472
2 or 3	85	206	37	81	77	187	(NA)	(NA)
4 and over	52	249	5	23	22	107	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	152	424	77	133	132	291	206	415
Crawler tractors	48	51	14	14	34	37	47	57
Riding garden tractors 7 hp and over	12	12	10	10	2	2	(NA)	(NA)
Grain and bean combines, self-propelled	1	1	-	-	1	1	-	-
Cornpickers, corn heads, and picker-shellers	10	10	5	5	5	5	(NA)	(NA)
Corn heads for combines	6	6	4	4	2	2	(NA)	(NA)
Other cornpickers and picker-shellers	4	4	1	1	3	3	(NA)	(NA)
Pickup balers	103	105	36	36	67	69	(NA)	(NA)
Windrowers, pull and self-propelled	36	42	14	14	22	28	(NA)	(NA)
Field forage harvesters, shear bar	48	56	23	24	29	32	(NA)	(NA)

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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	22	(X)	12	(X)	Turkeys	-	-	1	51
Chickens 3 months old or older	22	15 642	11	13 017	Turkey hens kept for breeding	-	-	-	-
Farms with-					Other turkeys	-	-	1	51
1 to 1,599	21	(D)	10	(D)	Ducks, geese, and other poultry	3	50	-	-
1,600 to 3,199	-	-	-	-					
3,200 to 9,999	-	-	-	-	1964				
10,000 and over	1	(D)	1	(D)	Any poultry	(NA)	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	22	(D)	11	13 017	Chickens 4 months old or older	57	54 123	(NA)	37 020
Pullets not yet of laying age	1	(D)	-	-	Broilers and other meat-type chickens	(NA)	(NA)	-	-
Other chickens	3	10	-	-	Turkeys	(NA)	(NA)	4	2 425
Broilers and other meat-type chickens less than 3 months old	-	-	-	-					

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Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales			
	Farms reporting	Number	Total Farms reporting	Total Number	Fattened on grain and concentrates Farms reporting	Fattened on grain and concentrates Number
1969						
Any livestock	136	(X)	141	(X)	(X)	(X)
Any cattle, hogs, or sheep	130	(X)	137	(X)	(X)	(X)
Cattle and calves	126	9 827	135	5 372	7	70
Farms with-						
1 to 19	14	157	46	568	7	70
20 to 49	31	1 072	60	1 822	-	-
50 to 99	55	3 732	21	1 462	-	-
100 to 199	21	2 699	5	669	-	-
200 and over	5	2 167	3	851	-	-
200 to 499	4	(D)	3	851	-	-
500 and over	1	(D)	-	-	-	-
Cattle	(X)	(X)	125	2 243	4	17
Farms with-						
1 to 9	(X)	(X)	65	340	4	17
10 to 19	(X)	(X)	38	534	-	-
20 to 49	(X)	(X)	14	417	-	-
50 to 99	(X)	(X)	4	252	-	-
100 and over	(X)	(X)	4	700	-	-
100 to 199	(X)	(X)	3	(D)	-	-
200 to 499	(X)	(X)	1	(D)	-	-
500 and over	(X)	(X)	-	-	-	-
Calves	(X)	(X)	118	3 129	3	53
Farms with-						
1 to 9	(X)	(X)	21	118	-	-
10 to 19	(X)	(X)	44	644	3	53
20 to 49	(X)	(X)	39	1 170	-	-
50 to 99	(X)	(X)	10	586	-	-
100 and over	(X)	(X)	4	611	-	-
100 to 199	(X)	(X)	3	(D)	-	-
200 and over	(X)	(X)	1	(D)	-	-
Heifers and heifer calves	114	2 893	(X)	(X)	(X)	(X)
Bulls and steers, including calves	96	457	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	103	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	178	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	176	10 155	175	6 284	(NA)	206
Cattle	(NA)	(NA)	168	1 870	6	86
Calves	(NA)	(NA)	168	4 414	13	120
	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
1969						
Total on place	121	6 477	122	3 594	114	6 233
Farms with-						
1 to 19	25	229	38	414	18	113
20 to 49	55	1 901	72	2 225	56	1 927
50 to 99	33	2 219	9	559	33	2 225
100 and over	8	2 128	3	396	7	1 968
1964						
Total on place	170	6 435	(NA)	3 884	164	6 271

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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	7	37	4	241	22	354	7	457
Farms with-					(NA)	(NA)	(NA)	(NA)
1 to 24	7	37	-	-	(NA)	(NA)	(NA)	(NA)
25 to 49	-	-	1	30	(NA)	(NA)	(NA)	(NA)
50 to 99	-	-	3	211	(NA)	(NA)	(NA)	(NA)
100 and over	-	-	-	-	(NA)	(NA)	(NA)	(NA)
100 to 199	-	-	-	-	(NA)	(NA)	(NA)	(NA)
200 and over	-	-	-	-	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	4	24	(X)	(X)	5	62	(X)	(X)
Other hogs and pigs	6	13	(X)	(X)	22	292	(X)	(X)
Feeder pigs sold	(X)	(X)	1	20	(X)	(X)	(X)	(X)
Litters of pigs farrowed between-								
December 1 of preceding year and November 30	4	34	(X)	(X)	5	99	(X)	(X)
December 1 of preceding year and May 31	4	16	(X)	(X)	5	38	(X)	(X)
June 1 and November 30	4	18	(X)	(X)	5	61	(X)	(X)
Sheep and lambs	7	959	7	613	14	505	8	305
Any goats	1	1	-	-	-	-	1	1
All other livestock	50	(X)	7	(X)	(NA)	(NA)	(NA)	(NA)

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Table 19. Agricultural Chemicals Used: 1969

	1969			1969	
	farms.	dollars.		farms.	dollars.
Total	273	145 131	Nematodes in crops	2	3
Commercial fertilizer	11	134 947	acres on which used	45	13
acres on which used	2	194 501	Diseases in crops and orchards	14	581 840
tons			acres on which used		
dollars			dollars		
Lime	3	62 254	Weeds or grass in crops	2	373 424
acres on which used	2	073 254	acres on which used	16	424 124
tons	3	065 254	Weeds or brush in pasture	2	067 124
dollars			acres on which used		
Sprays, dusts, fumigants, etc. to control-			dollars		
Insects on hay crops	5	75 254	Chemicals for defoliation or for growth control of crops or thinning of fruit	7	378 915
acres on which used	254		acres on which used	4	915 48
dollars			dollars		
Insects on other crops	20	975 207	Insect control on livestock and poultry	3	161 48
acres on which used	26	207	dollars		
dollars					

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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	106	5 454	-	-	64	1 912	64	330	-	-
Improved pasture	47	4 636	-	-	30	1 128	30	135	-	-
Field corn for all purposes	81	3 997	-	-	76	3 857	70	789	21	72
Sorghums for all purposes	4	15	-	-	2	11	2	5	-	-
All small grains	-	-	-	-	-	-	-	-	-	-
Field crops other than corn, sorghums, small grains, silage, and field seeds	14	112	1	7	11	110	11	105	-	-
Hay or grass silage	131	9 632	-	-	72	3 905	72	606	1	2
Field seeds	2	20	-	-	-	-	-	-	-	-
Vegetables, sweet corn, or melons for sale	15	148	1	12	12	136	12	35	1	(2)
Berries for sale	6	20	2	11	6	21	6	15	-	-
Land in orchards (see text)	17	853	-	-	17	843	17	92	-	-
Nursery or greenhouse products	5	23	-	-	5	19	5	12	1	(2)
All other crops	-	-	-	-	-	-	-	-	-	-

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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	10	875	-	-	-	3	4	140	-	-	-
For silage (tons, green weight)	81	3 973	81 096	-	-	-	100	2 645	34 946	-	-	-
Cut for green or dry fodder, hogged or grazed	2	14	(X)	-	-	-	(NA)	22	(NA)	-	-	-
Sorghums for all purposes except sirup:												
For grain or seed (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
For silage (tons, green weight)	1	3	30	-	-	-	-	-	-	-	-	-
Cut for dry storage or hay (tons, dry weight)	-	-	-	-	-	-	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Hogged or grazed	3	12	(X)	-	-	-	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	66	1 928	5 187	-	-	-	79	2 162	5 523	-	-	-
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	98	6 246	10 871	-	-	-	141	6 030	8 349	-	-	-
Small grain hay (tons, dry)	3	119	119	-	-	-	21	170	432	-	-	-
Other hay (tons, dry)	24	920	1 075	-	-	-	(NA)	4 455	3 798	-	-	-
Grass silage (tons, green)	11	244	1 378	-	-	-	27	549	3 349	-	-	-
Hay crops cut and fed green (tons, green)	9	175	1 065	-	-	-	(NA)	(NA)	(NA)	-	-	-
Red clover seed (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Alfalfa seed (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Strawberries (pounds)	5	15	98 406	2	11		10	15	65 936			

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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)	-	-	-	-	-	-	-	-	-	-	-	-
Winter wheat (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Oats for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Barley for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Rye for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Soybeans for beans (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Irish potatoes (hundredweight)	14	41	112 6815	1	7	10	39 110	33	194	38	135	27 644
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Cotton (bales)	-	-	-	-	-	-	-	-	-	-	-	-

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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	15	148	1	12	14	181
Selected vegetables						
Tomatoes	4	3	-	-	4	6
Sweet corn	12	83	-	-	10	96
Cucumbers and pickles	3	2	-	-	3	6
Watermelons	-	-	-	-	-	-
Snap beans, bush, pole	3	5	-	-	2	4

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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						Quantity
			Of all ages	Not of bearing age		Of bearing age		Harvested	
				Farms reporting	Number	Farms reporting	Number		
Land in orchards (see text)	1969. 17	853	(X)	(X)	(X)	(X)	(X)	(X)	(X)
	1964. 26	630	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds)	1969. 17	841	41 860	12	14 029	17	27 831	16	6 154 022
	1964. 25	(NA)	24 977	14	8 083	24	16 894	20	5 230 520
Peaches, all (pounds)	1969. 2	9	900	1	300	2	600	1	1 000
	1964. 3	(NA)	580	1	100	3	480	2	96 000
Clingstone (pounds)	1969. -	-	-	-	-	-	-	-	-
Freestone (pounds)	1969. 2	9	900	1	300	2	600	1	1 000
Pears, all (pounds)	1969. 2	3	235	2	135	1	100	1	12 000
	1964. 9	(NA)	186	3	47	9	139	8	22 150
Bartlett (pounds)	1969. -	-	-	-	-	-	-	-	-
Other than Bartlett (pounds)	1969. 2	3	235	2	135	1	100	1	12 000
Cherries, all (pounds)	1969. -	-	-	-	-	-	-	-	-
	1964. 3	(NA)	7	2	4	1	3	1	200
Tart (pounds)	1969. -	-	-	-	-	-	-	-	-
Sweet (pounds)	1969. -	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds)	1969. -	-	-	-	-	-	-	-	-
	1964. 8	(NA)	54	3	26	7	28	6	3 248
Plums (pounds, fresh)	1969. -	-	-	-	-	-	-	-	-
Prunes (pounds, fresh)	1969. -	-	-	-	-	-	-	-	-
Grapes, total (pounds)	1969. 1	(Z)	120	1	20	1	100	1	12
	1964. 4	(NA)	11	1	3	3	8	3	61

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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	4	(X)	23	75 930	2	(X)	26	76 900
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	2	(D)	-	(D)	7	36 400	9	49 894
Flower seeds, vegetable seeds, and vegetable plants	1	1 300	-	(D)	2	7 925	-	6 725
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	4	9 701	22	34 505
Firewood and fuelwood	15	12 281	(NA)	(NA)
Sawlogs and veneer logs	15	14 500	(NA)	(NA)
Pulpwood	2	920	(NA)	(NA)
Other forest products	39	71 397	(NA)	(NA)