

All Farms

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

	1969		1964		1969		1964	
All farms	number..	610	771		Number of farms by acres harvested:			
Land in farms	acres..	196 857	260 115		50 to 99 acres	163	268	
Average size of farm	acres..	322.7	337.4		100 to 199 acres	148	180	
Approximate land area	acres..	593 280	594 565		200 to 499 acres	43	39	
Proportion in farms	percent..	33.2	43.7		500 to 999 acres	1	2	
					1,000 acres and over	-	-	
Value of land and buildings	dollars..	35 596 302	(NA)		Cropland used only for pasture			
Average per farm	dollars..	58 354	28 954		or grazing	farms..	374	284
Average per acre	dollars..	180.82	89.12		acres..	26 542	14 366	
Land in Farms According to Use					All other cropland (see text)			
Total cropland	farms..	589	738		farms..	98	(NA)	
Harvested cropland	farms..	553	717		acres..	3 832	3 217	
Number of farms by acres harvested:					Woodland including woodland			
1 to 9 acres	acres..	46	56		pasture	farms..	504	645
10 to 19 acres	acres..	34	34		acres..	88 504	123 298	
20 to 29 acres	acres..	44	39		All other land (see text)			
30 to 49 acres	acres..	74	99		farms..	436	(NA)	
					acres..	32 732	59 718	
					Irrigated land			
					farms..	5	6	
					acres..	61	142	

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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	610	196 857	553	187 871	45 247	5	2 590	61	771	260 115	717	59 497
Farms with-												
1 to 9 acres	13	44	7	33	23	-	-	-	31	91	15	30
10 to 49 acres	32	(0)	20	(0)	221	-	-	-	52	1 440	36	368
50 to 69 acres	18	995	10	585	262	-	-	-	16	912	15	199
70 to 99 acres	32	2 773	27	2 323	745	-	-	-	31	2 593	27	790
100 to 139 acres	43	4 919	37	4 262	1 364	-	-	-	54	6 382	50	1 827
140 to 179 acres	51	8 056	50	7 896	2 426	1	(0)	27	82	12 977	75	3 743
180 to 219 acres	68	13 473	68	13 473	3 647	-	-	-	48	9 537	46	2 949
220 to 259 acres	56	13 539	48	11 569	3 285	1	234	22	61	14 388	61	4 224
260 to 499 acres	186	66 000	178	62 982	16 808	1	348	10	250	88 887	249	22 937
500 to 999 acres	95	60 766	92	58 741	14 094	2	(0)	2	116	74 645	113	16 548
1,000 to 1,999 acres	14	18 454	14	18 454	2 248	-	-	-	26	32 694	26	5 137
2,000 acres and over	2	(0)	2	(0)	124	-	-	-	4	15 570	4	745

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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..	610	771		Under 25 years	15	15	
Harvested cropland	acres..	196 857	260 115		25 to 34 years	61	77	
Full owners	farms..	375	404		35 to 44 years	135	164	
Harvested cropland	acres..	93 822	102 635		45 to 54 years	178	230	
Part owners	farms..	87 575	138 305		55 to 64 years	139	170	
Harvested cropland	acres..	21 333	31 432		65 years and over	82	115	
Tenants	farms..	35	44		Average age	49.7	50.4	
Harvested cropland	acres..	15 460	11 317		Farm operators by place of residence:			
Percent of tenancy	acres..	3 603	2 857		On farm operated	501	722	
		5.7	5.7		Not on farm operated	62	(NA)	
					Farm operators reporting days of work			
					off farm	292	331	
					1 to 49 days	53	129	
					50 to 99 days	14		
					100 to 199 days	60	202	
					200 days and over	165		

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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)			
Class 1--Sales of \$40,000 and over	60	24			dollars..	10 337 411	9 327 250	
Class 2-- " \$20,000 to \$39,999	181	119			Average per farm	dollars..	16 946	12 098
Class 3-- " \$10,000 to \$19,999	94	218			Crops including nursery products and hay			
Class 4-- " \$5,000 to \$9,999	46	155			farms..	234	(NA)	
Class 5-- " \$2,500 to \$4,999	43	66			dollars..	762 319	958 487	
Class 6 (see text)	29	35			Forest products			
Part time (see text)	130	111			farms..	95	226	
Part retirement (see text)	26	42			dollars..	140 274	343 065	
Abnormal (see text)	1	1			Livestock, poultry, and their products			
					farms..	489	(NA)	
					dollars..	9 434 818	7 989 145	

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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	49	65	Customwork and other		
\$250 to \$499	27	29	agricultural services	64	(NA)
\$500 to \$999	44	43	dollars.	66 078	(NA)
\$1,000 to \$1,499	28	19			
\$1,500 to \$1,999	25	18	Recreational services	19	20
\$2,000 to \$2,499	23	14	dollars.	103 938	36 583
\$2,500 and over	414	583	Government farm programs	144	(NA)
			dollars.	33 581	(NA)

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Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964		1969	1964
Farm production expenses, total (see text)	8 228 544	757 (NA)	Seeds, bulbs, plants, and trees	364	551
			dollars.	71 334	125 345
Number of farms with expenditures of--			Commercial fertilizer	416	524
\$1 to \$499	32	(NA)	dollars.	280 886	281 035
\$500 to \$999	50	(NA)	Lime	245	348
\$1,000 to \$1,999	77	(NA)	dollars.	36 320	(NA)
\$2,000 to \$2,999	30	(NA)	Other agricultural chemicals (see text)	285	(NA)
\$3,000 to \$4,999	46	(NA)	dollars.	73 332	(NA)
\$5,000 to \$9,999	66	(NA)	Gasoline and other petroleum fuel and oil for the farm business	594	700
\$10,000 and over	309	(NA)	dollars.	377 228	412 345
Items reported both years	4 678 787	4 809 087	Hired farm labor	382	411
Livestock and poultry	392 583	198 395	dollars.	838 000	769 155
Feed for livestock and poultry	2 643 850	2 933 450	Contract labor, machine hire, and customwork	217	257
Commercially mixed formula feeds	462	652	dollars.	74 906	89 362
	2 501 135	2 603 150	All other production expenses	568	(NA)
			dollars.	3 440 105	(NA)

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

	1969			1969			1964	
	Farms reporting	Dollars		Farms reporting	Dollars		Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	588	6 511 495	\$1,000 to \$4,999	181	520 240			
By value groups			\$5,000 to \$9,999	124	887 012			
\$1 to \$999	20	14 700	\$10,000 to \$19,999	147	1 853 077			
			\$20,000 and over	116	3 236 466			

Selected Machinery and Equipment	1969				1964			
	Farms reporting		Equipment manufactured--		Farms reporting		Equipment manufactured--	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	519	754	379	466	229	288	664	911
Motortrucks including pickups	430	632	174	213	305	419	554	773
Tractors other than garden tractors and motor tillers	548	1 398	224	361	473	1 037	654	1 421
Riding garden tractors 7 hp and over	78	79	60	61	18	18	(NA)	(NA)
Grain and bean combines, self-propelled	6	8	4	5	3	3	1	1
Cornpickers, corn heads, and picker-shellers	36	37	17	17	20	20	-	-
Pickup balers	359	375	160	162	204	213	521	536

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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	488	(X)	467	(X)	686	(NA)	(NA)	(NA)
Cattle and calves	473	27 701	455	11 922	669	32 595	641	16 508
Farms with--								
1 to 4	18	47	49	139	102	(NA)	(NA)	(NA)
5 to 9	33	211	63	434	(NA)	(NA)	(NA)	(NA)
10 to 19	45	664	86	1 262	59	(NA)	(NA)	(NA)
20 and over	377	26 779	257	10 087	508	(NA)	(NA)	(NA)
Cows and heifers that had calved	423	15 515	(X)	(X)	626	19 246	(NA)	(NA)
Milk cows	379	14 291	(X)	(X)	603	18 749	(NA)	(NA)
Farms with--								
1 or 2	23	33	(X)	(X)	51	(NA)	(NA)	(NA)
3 or 4	8	24	(X)	(X)	23	(NA)	(NA)	(NA)
5 to 9	10	75	(X)	(X)	33	(NA)	(NA)	(NA)
10 and over	338	14 159	(X)	(X)	496	(NA)	(NA)	(NA)
Hogs and pigs	44	248	10	257	81	606	20	707
Farms with--								
1 to 4	30	63	5	15	71	(NA)	6	(NA)
5 to 9	10	55	-	-	(NA)	(NA)	(NA)	(NA)
10 to 24	2	42	2	30	5	(NA)	(NA)	(NA)
25 and over	2	88	3	212	5	(NA)	14	(NA)
Feeder pigs	(X)	(X)	2	56	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between--								
December 1 of preceding year and November 30	9	35	(X)	(X)	14	80	(X)	(X)
December 1 of preceding year and May 31	3	25	(X)	(X)	10	50	(X)	(X)
June 1 and November 30	7	10	(X)	(X)	11	30	(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	30	884	14	494	45	1 457	31	916
Horses and ponies	171	857	22	132	(NA)	(NA)	23	202
Chickens 3 months old or older	68	13 127	11	6 453	201	33 191	(NA)	16 247
Farms with--								
1 to 99	53	1 752	3	160	174	(NA)	(NA)	(NA)
100 to 399	10	1 575	6	1 345	14	(NA)	(NA)	(NA)
400 to 1,599	3	(D)	-	-	8	(NA)	(NA)	(NA)
1,600 and over	2	(D)	2	4 948	5	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	68	13 024	9	6 193	183	29 473	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	-	-	-	-	(NA)	(NA)	1	(D)
Other livestock and poultry	34	(X)	9	(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	290	352	493	(NA)	Hay, excluding sorghum hay	36 510	53 552	69 222	63 881
For grain	24	1	14	1	Cotton	-	-	-	-
bushels	39 785	490	490	490	farms	-	-	-	-
Cut for silage, green or dry fodder, or hogged or grazed	282	(NA)	5 243	(NA)	acres	-	-	-	-
acres	7 208	(NA)	5 243	(NA)	bales	-	-	-	-
Sorghums for all purposes except sirup	18	-	-	-	Peanuts for nuts	-	-	-	-
For grain or seed	-	-	-	-	farms	-	-	-	-
bushels	-	-	-	-	acres	-	-	-	-
Cut for silage, dry forage or hay, or hogged or grazed	18	(NA)	-	-	pounds	-	-	-	-
acres	123	(NA)	-	-	Tobacco	-	-	-	-
Wheat for grain	1	1	1	1	farms	-	-	-	-
acres	16	20	20	20	acres	-	-	-	-
bushels	800	100	100	100	pounds	-	-	-	-
Other small grains for grain	13	(NA)	-	-	Irish potatoes and sweetpotatoes	34	(NA)	86	65
acres	229	178	178	178	farms	34	(NA)	86	65
bushels	-	-	-	-	acres	65	(NA)	86	65
Soybeans for beans	-	-	-	-	Vegetables, sweet corn, or melons for sale	23	25	129	79
acres	-	-	-	-	farms	23	25	129	79
bushels	-	-	-	-	acres	9	10	4	2
					acres	2	4	2	2
					Land in orchards (see text)	21	21	658	561
					farms	21	21	658	561
					acres	561	(NA)	(NA)	11
					Other crops	11	(NA)	(NA)	436
					farms	11	(NA)	(NA)	436
					acres	436	(NA)	(NA)	436
					Greenhouse products under glass or other protection	2	(NA)	(NA)	7 200
					farms	2	(NA)	(NA)	7 200
					sq.ft.	7 200	(NA)	(NA)	93 532

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	424	582	582	582	Total woodland	72 557	110 945	514	514
Land in farms	167 935	235 524	235 524	235 524	farms	72 557	110 945	514	514
Average size of farm	396.0	404.6	404.6	404.6	acres	72 557	110 945	514	514
Value of land and buildings	29 348 695	(NA)	(NA)	(NA)	Woodland pastured	29 396	45 630	339	344
Average per farm	69 218	(NA)	(NA)	(NA)	farms	29 396	45 630	339	344
Average per acre	174.76	(NA)	(NA)	(NA)	acres	29 396	45 630	339	344
Land in Farms According to Use					Woodland not pastured	43 161	65 315	339	315
Total cropland	415	(NA)	(NA)	(NA)	farms	43 161	65 315	339	315
acres	67 554	70 684	70 684	70 684	acres	43 161	65 315	339	315
Harvested cropland	409	572	572	572	Pastureland and rangeland (other than cropland and woodland pasture)	21 160	47 217	410	410
acres	41 009	55 207	55 207	55 207	farms	21 160	47 217	410	410
Number of farms by acres harvested:					acres	21 160	47 217	410	410
1 to 49 acres	87	(NA)	(NA)	(NA)	Improved pastureland and rangeland	7 075	153 876	153	876
50 to 99 acres	131	(NA)	(NA)	(NA)	farms	7 075	153 876	153	876
100 to 199 acres	147	(NA)	(NA)	(NA)	acres	7 075	153 876	153	876
200 to 499 acres	43	(NA)	(NA)	(NA)	Pastureland and rangeland not improved	14 085	43 341	(NA)	341
500 to 999 acres	1	(NA)	(NA)	(NA)	farms	14 085	43 341	(NA)	341
1,000 acres and over	-	(NA)	(NA)	(NA)	acres	14 085	43 341	(NA)	341
1,000 to 1,999 acres	-	(NA)	(NA)	(NA)	All other land (see text)	6 664	6 662	526	6 662
2,000 acres and over	-	(NA)	(NA)	(NA)	farms	6 664	6 662	526	6 662
Cropland used only for pasture or grazing	285	231	231	231	acres	6 664	6 662	526	6 662
acres	23 773	13 129	13 129	13 129	Irrigated land	5	5	139	5
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured	14	27	27	27	farms	5	5	139	5
acres	604	445	445	445	acres	5	5	139	5
Cropland on which all crops failed	1	45	45	45	Total pastureland (all types)	74 329	(NA)	105 976	392
acres	10	1 055	1 055	1 055	farms	74 329	(NA)	105 976	392
Cropland in cultivated summer fallow	14	-	-	-	acres	74 329	(NA)	105 976	392
acres	287	-	-	-	Conservation Practices				
Cropland idle	42	39	39	39	Grain or row crops farmed on the contour	7	(NA)	(NA)	90
acres	1 871	848	848	848	farms	7	(NA)	(NA)	90
					acres	90	(NA)	(NA)	90
					Stripcropping systems to control erosion	4	(NA)	(NA)	181
					farms	4	(NA)	(NA)	181
					acres	181	(NA)	(NA)	181
					Cropland and pastureland having terraces	1	(NA)	(NA)	60
					farms	1	(NA)	(NA)	60
					acres	60	(NA)	(NA)	60

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	424	582	167 935	409	165 424	41 009	5	2 590	61
Farms with-									
1 to 9 acres	8	13	13	2	2	2	-	-	-
10 to 49 acres	2	4	45	1	35	34	-	-	-
50 to 69 acres	3	2	169	3	169	72	-	-	-
70 to 99 acres	11	13	(D)	11	(D)	435	-	-	-
100 to 139 acres	19	31	2 185	16	1 863	770	-	-	-
140 to 179 acres	30	57	4 721	29	4 561	1 645	1	140	27
180 to 219 acres	40	39	7 922	40	7 922	2 587	-	-	-
220 to 259 acres	45	53	10 841	44	10 591	3 109	1	234	22
260 to 499 acres	159	230	57 246	157	56 288	16 029	1	348	10
500 to 999 acres	91	110	58 441	90	57 641	13 954	2	1 868	2
1,000 to 1,999 acres	14	26	18 454	14	18 454	2 248	-	-	-
2,000 acres and over	2	4	(D)	2	(D)	124	-	-	-

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	7	Irrigated land-Continued	5
Proportion of all class 1-5 farms	1.6	Cropland	61
Land in farms	3 463	Harvested	5
Cropland	1 803	Used only for pasture	-
Class 1-5 farms irrigated in 1969	5	Pasture, other than cropland pasture	-
Proportion of all class 1-5 farms	1.1	Water used	20
Land in farms	2 590	Class 1-5 farms with artificial drainage	83
Average per farm	518.0	Proportion of class 1-5 farms	19.5
Cropland	1 568	Land in farms	30 849
Harvested cropland	414	Average per farm	371.6
Irrigated land	61	Drained land	4 070
Average per farm	12.2	Average per farm	49.0
		Class 1-5 farms reporting both irrigation and drainage in 1969	-
		Land in farms	-

Class 1-5 Farms

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

	1969		1964			1969		1964	
	All farms	Negro operated farms	All farms	Negro operated farms		All farms	Negro operated farms	All farms	
Farms and land in farms operated by-					Corporation, including family owned	4	-	(NA)	(NA)
Class 1-5 farm operators	424	-	582	-	10 or fewer shareholders	1 262	-	(NA)	(NA)
acres	167 935	-	235 524	-	More than 10 shareholders	4	-	(NA)	(NA)
Harvested cropland	409	-	572	-	Other	1 262	-	(NA)	(NA)
acres	41 009	-	55 207	-		328	-	(NA)	(NA)
Full owners	210	-	259	-	Farm operators by age groups:				
acres	67 182	-	(NA)	-	Under 25 years	10	-	12	-
Harvested cropland	198	-	(NA)	-	25 to 34 years	39	-	63	-
acres	16 411	-	(NA)	-	35 to 44 years	96	-	144	-
Part owners	185	-	286	-	45 to 54 years	125	-	174	-
acres	85 611	-	(NA)	-	55 to 64 years	98	-	116	-
Harvested cropland	182	-	(NA)	-	65 years and over	56	-	73	-
acres	21 039	-	(NA)	-	Average age	49.8	0.0	(NA)	(NA)
Tenants	29	-	32	-	Farm operators by place of residence:				
acres	15 142	-	(NA)	-	On farm operated	376	-	546	-
Harvested cropland	29	-	(NA)	-	Not on farm operated	24	-	31	-
acres	3 559	-	(NA)	-	Farm operators reporting days of work off farm:				
Percent of tenancy	6.8	0.0	5.4	-	1 to 49 days	135	-	199	-
Farms by type of organization					50 to 99 days	36	-	82	-
Individual or family	371	-	(NA)	-	100 to 199 days	12	-	32	-
acres	144 667	-	(NA)	-	200 days and over	33	-	22	-
Partnership	48	-	(NA)	-		54	-	63	-
acres	21 678	-	(NA)	-					

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	60	24	\$1 to \$2,499 (see text)	11	(X)
Class 2-- " \$20,000 to \$39,999	181	119	\$2,500 to \$4,999	32	66
Class 3-- " \$10,000 to \$19,999	94	218	\$5,000 to \$7,499	21	70
Class 4-- " \$5,000 to \$9,999	46	155	\$7,500 to \$9,999	25	85
Class 5-- " \$2,500 to \$4,999	43	66	\$10,000 to \$14,999	46	127
Market value of all agricultural products sold (see text)			\$15,000 to \$19,999	48	91
farms	424	582	\$20,000 to \$29,999	129	89
dollars	10 094 924	9 148 429	\$30,000 to \$39,999	52	30
Average per farm	23 808	15 718	\$40,000 to \$59,999	42	20
			\$60,000 and over	18	5
			\$60,000 to \$79,999	14	(NA)
			\$80,000 and over	4	(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	135	682 356	Livestock, poultry, and their products sold	399	9 284 323
Grains	11	11 974	Poultry and poultry products	24	77 876
Tobacco	-	-	Dairy products	343	8 254 944
Cotton and cottonseed	-	-	Dairy cattle and calves	328	731 191
Field seeds, hay, forage, and silage	106	354 705	Other cattle and calves	100	182 120
Other field crops	13	21 925	Hogs, sheep, and goats	17	12 753
Vegetables, sweet corn, and melons	15	29 771	Other livestock and livestock products	20	25 439
Fruits, nuts, and berries	14	230 145	Farms with farm-related income from—		
Nursery and greenhouse products	6	33 836	Customwork and other agricultural services	34	54 018
Forest products sold	79	128 245	Recreational services	9	23 198
			Government farm programs	104	26 411

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)	7 896 103		Commercial fertilizer	270	337 549		268 873	
Number of farms with expenditures of—			Lime	33	192		343	
\$1 to \$1,999	11	(NA)	Other agricultural chemicals (see text)	71	261 097		(NA)	
\$2,000 to \$2,999	11	(NA)	Gasoline and other petroleum fuel and oil for the farm business	350	823 421		582	
\$3,000 to \$4,999	30	(NA)	Gasoline	262	898 195		388 487	
\$5,000 to \$9,999	64	(NA)	Diesel oil	37	893 195		564	
\$10,000 to \$19,999	156	(NA)	LP gas, butane, and propane	8	042 67		284 292	
\$20,000 to \$39,999	119	(NA)	Motor oil, grease, piped gas, kerosene, and fuel oil	41	990 424		154	
\$40,000 and over	33	(NA)	Hired farm labor	810	669 314		20 970	
Items reported both years	4 515 421	4 648 609	Workers by number of days worked.				99	
Livestock and poultry	353	729	150 days or more	153	194		11 745	
Feed for livestock and poultry	2 592 918	2 861 160	Less than 150 days	219	299		393	
Commercially mixed formula feeds	31	416	Contract labor	11	356		737 490	
Feed ingredients	2 466 899	2 541 266	Machine hire and customwork	58	324		582	
Whole grains	50	473	All other production expenses	3 275	822		71 480	
Hay, green chop, and silage	2 715	256 875					393	
Seeds, bulbs, plants, and trees	67	053					299	

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	419	5 862 155	\$10,000 to \$19,999	138	1 743 577
By value groups:			\$20,000 to \$29,999	74	1 661 026
\$1 to \$4,999	78	257 000	\$30,000 to \$49,999	33	1 115 440
\$5,000 to \$9,999	87	625 112	\$50,000 and over	9	460 000

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	376	529	280	346	142	183	521	715
2 or 3	104	221	52	114	26	55	(NA)	(NA)
4 and over	10	46	1	5	4	16	(NA)	(NA)
Motortrucks including pickups	334	499	141	173	237	326	450	662
2 and over	117	282	25	57	70	159	(NA)	(NA)
Tractors other than garden tractors and motor tillers	409	1 190	202	327	346	863	532	1 272
2 or 3	229	573	66	157	180	438	(NA)	(NA)
4 and over	118	555	10	44	73	332	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	405	1 081	198	312	341	769	532	1 183
Crawler tractors	95	109	14	15	83	94	85	89
Riding garden tractors 7 hp and over	46	47	40	41	6	6	(NA)	(NA)
Grain and bean combines, self-propelled	6	8	4	5	3	3	(NA)	(NA)
Cornpickers, corn heads, and picker-shellers	36	37	17	17	20	20	(NA)	(NA)
Corn heads for combines	15	16	7	7	9	9	(NA)	(NA)
Other cornpickers and picker-shellers	21	21	10	10	11	11	(NA)	(NA)
Pickup balers	316	331	152	154	169	177	(NA)	(NA)
Windrowers, pull and self-propelled	65	73	35	35	32	38	(NA)	(NA)
Field forage harvesters, shear bar	161	167	87	88	77	79	(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	55	(X)	12	(X)	Turkeys	2	3	-	-
Chickens 3 months old or older	53	12 390	10	6 178	Turkey hens kept for breeding	1	1	-	-
Farms with--	51	(D)	8	1 230	Other turkeys	2	2	-	-
1 to 1,599	-	-	2	4 948	Ducks, geese, and other poultry	11	103	2	62
1,600 to 3,199	2	(D)	-	-	1964	(NA)	(NA)	(NA)	(NA)
3,200 to 9,999	-	-	-	-	Any poultry	(NA)	(NA)	(NA)	(NA)
10,000 and over	-	-	-	-	Chickens 4 months old or older	156	30 984	(NA)	15 553
Hens and pullets of laying age excluding started pullets	53	12 307	8	5 918	Broilers and other meat-type chickens	(NA)	(NA)	1	5 500
Pullets not yet of laying age	3	68	-	-	Turkeys	(NA)	(NA)	2	106
Other chickens	4	15	3	260					
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	Fattened on grain and concentrates	Farms reporting	Number					
1969											
Any livestock	396	(X)	396	(X)	(X)	(X)					
Any cattle, hogs, or sheep	391	(X)	389	(X)	(X)	(X)					
Cattle and calves	388	26 474	387	11 290	7	38					
Farms with--	30	361	132	1 383	7	38					
1 to 19	91	3 268	203	6 400	-	-					
20 to 49	207	14 743	47	2 912	-	-					
50 to 99	54	6 710	5	595	-	-					
100 to 199	6	1 392	-	-	-	-					
200 and over	6	1 392	-	-	-	-					
200 to 499	-	-	-	-	-	-					
500 and over	-	-	-	-	-	-					
Cattle	(X)	(X)	342	3 480	2	5					
Farms with--	(X)	(X)	219	1 112	2	5					
1 to 9	(X)	(X)	85	1 076	-	-					
10 to 19	(X)	(X)	32	859	-	-					
20 to 49	(X)	(X)	5	(D)	-	-					
50 to 99	(X)	(X)	1	(D)	-	-					
100 and over	(X)	(X)	1	(D)	-	-					
100 to 199	(X)	(X)	-	-	-	-					
200 to 499	(X)	(X)	-	-	-	-					
500 and over	(X)	(X)	-	-	-	-					
Calves	(X)	(X)	360	7 810	6	33					
Farms with--	(X)	(X)	69	350	4	9					
1 to 9	(X)	(X)	103	1 455	2	24					
10 to 19	(X)	(X)	175	5 085	-	-					
20 to 49	(X)	(X)	11	(D)	-	-					
50 to 99	(X)	(X)	2	(D)	-	-					
100 and over	(X)	(X)	2	(D)	-	-					
100 to 199	(X)	(X)	-	-	-	-					
200 and over	(X)	(X)	-	-	-	-					
Heifers and heifer calves	360	10 258	(X)	(X)	(X)	(X)					
Bulls and steers, including calves	241	1 041	(X)	(X)	(X)	(X)					
Milk sold to plants or dealers	337	(X)	(X)	(X)	(X)	(X)					
1964											
Any cattle, hogs, or sheep	542	(X)	(NA)	(X)	(NA)	(NA)					
Cattle and calves	539	31 086	548	15 841	(NA)	325					
Cattle	(NA)	(NA)	485	4 390	10	154					
Calves	(NA)	(NA)	535	11 451	17	171					
Cows and heifers that had calved	Farms reporting	Number	Cattle and calves other than milk cows	Farms reporting	Number	Milk cows	Farms reporting	Number	Cows other than milk cows	Farms reporting	Number
1969											
Total on place	372	15 175	381	12 318	354	14 156	59	1 019			
Farms with--	50	460	112	1 368	42	373	44	357			
1 to 19	220	7 818	212	6 760	221	7 753	10	347			
20 to 49	94	5 847	50	3 325	85	5 215	5	315			
50 to 99	8	1 050	7	865	6	815	-	-			
100 and over											
1964											
Total on place	526	18 685	(NA)	12 706	520	18 380	(NA)	305			

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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	26	153	3	174	57	357	12	309
Farms with—	25	93	2	30	(NA)	(NA)	(NA)	(NA)
1 to 24	—	—	—	—	(NA)	(NA)	(NA)	(NA)
25 to 49	—	—	—	—	(NA)	(NA)	(NA)	(NA)
50 to 99	1	60	—	—	(NA)	(NA)	(NA)	(NA)
100 and over	—	—	1	144	(NA)	(NA)	(NA)	(NA)
100 to 199	—	—	1	144	(NA)	(NA)	(NA)	(NA)
200 and over	—	—	—	—	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	3	24	(X)	(X)	9	64	(X)	(X)
Other hogs and pigs	26	129	(X)	(X)	55	293	(X)	(X)
Feeder pigs sold	(X)	(X)	—	—	(X)	(X)	(X)	(X)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	3	24	(X)	(X)	10	56	(X)	(X)
December 1 of preceding year and May 31	1	20	(X)	(X)	6	34	(X)	(X)
June 1 and November 30	2	4	(X)	(X)	8	22	(X)	(X)
Sheep and lambs	16	508	6	244	26	812	16	566
Any goats	3	10	—	—	—	—	1	4
All other livestock	112	(X)	19	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969			1969	
	farms	dollars		farms	dollars
Total	359	375 409	Nematodes in crops	2	20
Commercial fertilizer	310	19 598	Diseases in crops and orchards	13	503
Lime	192	3 600	Weeds or grass in crops	171	5 074
Sprays, dusts, fumigants, etc. to control—			Weeds or brush in pasture	2	7
Insects on hay crops	27	587	Chemicals for defoliation or for growth control of crops or thinning of fruit	4	134
Insects on other crops	813	43	Insect control on livestock and poultry	143	9 196

Class 1-5 Farms

Table 20. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops: 1969

	Irrigated land		Commercial fertilizer used							
			Total		Dry		Liquid			
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons		
Cropland used only for pasture	285	23 773	—	—	92	3 733	85	493	7	61
Improved pasture	113	7 075	—	—	46	1 254	44	166	2	10
Field corn for all purposes	265	7 368	—	—	229	6 408	188	1 064	80	534
Sorghums for all purposes	13	104	—	—	10	61	10	11	—	—
All small grains	12	232	—	—	3	36	3	10	—	—
Field crops other than corn, sorghums, small grains, silage, and field seeds	23	50	1	2	11	41	11	29	—	—
Hay or grass silage	364	32 584	—	—	147	7 285	135	1 023	16	86
Field seeds	5	421	—	—	3	185	3	24	—	—
Vegetables, sweet corn, or melons for sale	16	75	2	45	9	71	9	23	1	5
Berries for sale	5	2	2	2	3	1	3	1	—	—
Land in orchards (see text)	10	523	1	10	10	523	10	56	1	3
Nursery or greenhouse products	6	12	—	—	—	—	—	—	—	—
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)	19	430	39 265	—	—	—	1	14	490	—	—	—
For silage (tons, green weight)	257	6 758	93 218	—	—	—	341	5 086	50 170	—	—	—
Cut for green or dry fodder, hogged or grazed	18	180	(X)	—	—	—	(NA)	66	(NA)	—	—	—
Sorghums for all purposes except sirup:												
For grain or seed (bushels)	—	—	—	—	—	—	—	—	—	—	—	—
For silage (tons, green weight)	7	65	587	—	—	—	—	—	—	—	—	—
Cut for dry forage or hay (tons, dry weight)	3	11	15	—	—	—	(NA)	(NA)	(NA)	—	—	—
Hogged or grazed	3	28	(X)	—	—	—	(NA)	(NA)	(NA)	—	—	—
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	179	6 327	15 573	—	—	—	337	13 447	23 506	—	—	—
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	299	21 038	36 269	—	—	—	405	23 244	28 352	—	—	—
Small grain hay (tons, dry)	16	404	947	—	—	—	107	841	1 307	—	—	—
Other hay (tons, dry)	60	3 338	4 483	—	—	—	(NA)	10 599	10 962	—	—	—
Grass silage (tons, green)	23	582	2 268	—	—	—	56	1 280	4 637	—	—	—
Hay crops cut and fed green (tons, green)	44	895	3 354	—	—	—	(NA)	(NA)	(NA)	—	—	—
Red clover seed (pounds)	—	—	—	—	—	—	2	18	740	—	—	—
Alfalfa seed (pounds)	—	—	—	—	—	—	—	—	—	—	—	—
Strawberries (pounds)	5	2	4 273	2	2	—	3	3	12 789	—	—	—

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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)	1	16	800	-	-	1	16	3	-	1	20	100
Winter wheat (bushels)	1	16	800	-	-	1	16	3	-	-	-	-
Oats for grain (bushels)	10	206	9 804	-	-	1	10	2	-	14	177	5 520
Barley for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Rye for grain (bushels)	1	10	200	-	-	1	10	5	-	1	1	8
Soybeans for beans (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Irish potatoes (hundredweight)	23	50	9 013	1	2	11	41	29	-	59	66	11 290
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	16	75	2	45	18	100
Selected vegetables						
Tomatoes	3	1	1	(2)	5	3
Sweet corn	12	55	2	39	16	82
Cucumbers and pickles	3	1	-	-	3	-
Watermelons	-	-	-	-	-	-
Snap beans, bush, pole	4	3	1	1	2	1

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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	10	523	(X)	(X)	(X)	(X)	(X)	(X)	
1964	17	650	(X)	(X)	(X)	(X)	(X)	(X)	
Apples (pounds)									
1969	10	523	16 608	5	2 397	10	14 211	10	5 675 800
1964	17	(NA)	23 692	7	5 959	17	17 733	15	8 723 005
Peaches, all (pounds)									
1969	-	-	-	-	-	-	-	-	-
1964	1	(NA)	2	1	1	1	1	-	-
Clingstone (pounds)									
1969	-	-	-	-	-	-	-	-	-
1964	-	-	-	-	-	-	-	-	-
Pears, all (pounds)									
1969	-	-	-	-	-	-	-	-	-
1964	3	(NA)	4	-	3	4	2	2	350
Bartlett (pounds)									
1969	-	-	-	-	-	-	-	-	-
1964	-	-	-	-	-	-	-	-	-
Other than Bartlett (pounds)									
1969	-	-	-	-	-	-	-	-	-
Cherries, all (pounds)									
1969	1	1	27	1	15	1	12	1	150
1964	1	(NA)	28	1	3	1	25	1	600
Tart (pounds)									
1969	1	1	27	1	15	1	12	1	150
1964	-	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds)									
1969	-	-	-	-	-	-	-	-	-
1964	3	(NA)	20	-	-	3	20	1	56
Plums (pounds, fresh)									
1969	-	-	-	-	-	-	-	-	-
1964	-	-	-	-	-	-	-	-	-
Prunes (pounds, fresh)									
1969	-	-	-	-	-	-	-	-	-
1964	-	-	-	-	-	-	-	-	-
Grapes, total (pounds)									
1969	-	-	-	-	-	-	-	-	-
1964	4	(NA)	89	2	61	3	28	1	100

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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)	(D)	(D)	2	(X)	3	3 320
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	3	7 200	(Z)	16 336	9	87 100	2	113 950
Flower seeds, vegetable seeds, and vegetable plants	1	-	1	(D)	6	4 820	1	6 666
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	20	58 605	46	81 840
Firewood and fuelwood	7	1 019	(NA)	(NA)
Sawlogs and veneer logs	12	26 958	(NA)	(NA)
Pulpwood	6	4 387	(NA)	(NA)
Other forest products	45	37 276	(NA)	(NA)