

All Farms

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

	1969	1964		1969	1964
All farms	2 306	2 768	Number of farms by acres harvested:		
Land in farms	411 432	448 445	50 to 99 acres	680	1 075
Average size of farm	178.4	162.0	100 to 199 acres	505	433
Approximate land area	553 152	554 245	200 to 499 acres	75	46
Proportion in farms	74.4	80.9	500 to 999 acres	4	1
Value of land and buildings	59 649 071	(NA)	1,000 acres and over	-	-
Average per farm	25 866	17 032	Cropland used only for pasture or grazing	1 486	1 693
Average per acre	144.97	105.70	..... farms	57 630	43 747
Land in Farms According to Use			..... acres		
Total cropland	2 229	2 725	All other cropland (see text)	967	(NA)
Harvested cropland	242 689	241 105	..... farms	25 041	20 203
Number of farms by acres harvested:			..... acres		
1 to 9 acres	94	92	Woodland including woodland pasture	1 611	2 064
10 to 19 acres	167	174	..... farms	102 299	122 789
20 to 29 acres	212	214	..... acres		
30 to 49 acres	409	604	All other land (see text)	1 927	(NA)
		 farms	66 444	84 457
		 acres		
			Irrigated land	18	13
		 farms	1 110	1 442
		 acres		

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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	2 306	411 432	2 146	396 344	160 018	18	7 819	1 110	2 768	448 445	2 640	177 155
Farms with-												
1 to 9 acres	27	57	5	23	23	1	3	3	27	106	6	15
10 to 49 acres	173	5 814	139	4 814	2 446	2	74	15	230	7 649	197	2 982
50 to 69 acres	76	4 422	67	3 921	1 739	-	-	-	95	5 564	84	2 203
70 to 99 acres	370	29 898	341	27 535	10 898	1	78	10	519	42 161	487	17 557
100 to 139 acres	346	40 964	321	38 044	15 925	4	480	48	480	56 901	466	24 338
140 to 179 acres	416	65 790	395	62 412	26 225	1	140	18	523	82 635	511	34 468
180 to 219 acres	259	51 052	255	50 247	22 456	1	215	20	285	55 941	285	23 298
220 to 259 acres	215	51 090	203	48 213	20 403	-	-	-	208	49 270	206	19 681
260 to 499 acres	383	129 488	379	128 278	49 161	4	1 124	181	358	117 385	355	41 677
500 to 999 acres	36	22 612	36	22 612	8 225	2	(D)	(D)	40	24 967	40	8 298
1,000 to 1,999 acres	3	(D)	3	(D)	(D)	1	(D)	(D)	2	(D)	2	(D)
2,000 acres and over	2	(D)	2	(D)	(D)	1	(D)	(D)	1	(D)	1	(D)

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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	2 306	2 768	Under 25 years	58	37
Harvested cropland	411 432	448 445	25 to 34 years	224	290
Full owners	1 708	1 986	35 to 44 years	464	593
Harvested cropland	262 585	273 165	45 to 54 years	631	806
Part owners	1 560	1 875	55 to 64 years	570	652
Harvested cropland	96 083	106 525	65 years and over	359	390
Tenants	85	153	Average age	50.5	50.4
Harvested cropland	12 404	24 310	Farm operators by place of residence:		
Percent of tenancy	3.6	5.5	On farm operated	2 079	2 608
			Not on farm operated	94	(NA)
			Farm operators reporting days of work		
			off farm	986	1 172
			1 to 49 days	251	456
			50 to 99 days	81	
			100 to 199 days	157	716
			200 days and over	497	

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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)	35 257 595	24 998 500
Class 1--Sales of \$40,000 and over	61	30	Average per farm	15 289	9 031
Class 2-- " \$20,000 to \$39,999	452	79	Crops including nursery products and hay	888	(NA)
Class 3-- " \$10,000 to \$19,999	622	574	..... farms	2 424 210	1 927 801
Class 4-- " \$5,000 to \$9,999	415	847	..... dollars	86	212
Class 5-- " \$2,500 to \$4,999	253	570	Forest products	54 059	94 446
Class 6 (see text)	81	168	Livestock, poultry, and their products	1 999	(NA)
Part time (see text)	254	294 farms	32 779 326	22 963 042
Part retirement (see text)	168	206 dollars		
Abnormal (see text)	-	-			

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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	120	98	Customwork and other	229	(NA)
\$250 to \$499	61	89	agricultural services	152 509	(NA)
\$500 to \$999	106	139			
\$1,000 to \$1,499	100	111	Recreational services	9	14
\$1,500 to \$1,999	68	117		21 093	12 776
\$2,000 to \$2,499	63	114	Government farm programs	1 004	(NA)
\$2,500 and over	1 788	2 100		567 684	(NA)

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Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964		1969	1964
Farm production expenses, total (see text)	26 354 764	2 763 (NA)	Seeds, bulbs, plants, and trees	1 646 459 683	2 354 4 14 425
Number of farms with expenditures of--			Commercial fertilizer	1 628 889 433	2 043 675 755
\$1 to \$499	126	(NA)	Lime	438 81 081	690 (NA)
\$500 to \$999	130	(NA)	Other agricultural chemicals (see text)	1 162 179 135	(NA) (NA)
\$1,000 to \$1,999	214	(NA)	Gasoline and other petroleum fuel and oil for the farm business	2 288 1 151 581	2 721 1 108 550
\$2,000 to \$2,999	194	(NA)	Hired farm labor	1 183 1 702 971	1 236 1 211 750
\$3,000 to \$4,999	328	(NA)	Contract labor, machine hire, and customwork	1 452 631 581	1 763 306 855
\$5,000 to \$9,999	570	(NA)	Commercially mixed formula feeds	1 064 68 180	2 319 59 428
\$10,000 and over	744	(NA)		4 454 385	4 368 850
Items reported both years	15 300 262	10 606 935	All other production expenses	2 174 10 794 286	(NA) (NA)
Livestock and poultry	871 2 547 322	961 1 303 550			
Feed for livestock and poultry	1 905 7 917 691	2 450 5 586 050			

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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	2 279	21 301 467						
By value groups								
\$1 to \$999	60	36 875	\$1,000 to \$4,999	872 2 404 460				
			\$5,000 to \$9,999	536 3 643 140				
			\$10,000 to \$19,999	529 6 896 118				
			\$20,000 and over	282 8 320 874				
			Equipment manufactured--					
			1969					
			1964					
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	2 099	2 551	1 329	1 447	968	1 104	2 627	3 411
Motortrucks including pickups	1 663	1 913	757	812	978	1 101	1 749	1 992
Tractors other than garden tractors and motor tillers	2 111	4 798	676	1 096	1 802	3 702	2 573 (NA)	5 218 (NA)
Riding garden tractors 7 hp and over	208	210	158	158	51	52	(NA)	(NA)
Grain and bean combines, self-propelled	163	169	65	68	99	101	76	77
Cornpickers, corn heads, and picker-shellers	491	510	126	128	369	382	514	519
Pickup balers	1 466	1 492	573	575	900	917	1 642	1 646

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Table 7. Livestock and Poultry: 1969 and 1964

	1969				1964			
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Any cattle, hogs, or sheep	1 952	(X)	1 966	(X)	2 529	(NA)	(NA)	(NA)
Cattle and calves	1 910	91 714	1 924	39 451	2 493	104 995	2 477	45 374
Farms with--								
1 to 4	51	123	164	426	179	(NA)	(NA)	(NA)
5 to 9	80	551	276	1 935	(NA)	(NA)	(NA)	(NA)
10 to 19	222	3 308	640	9 256	322	(NA)	(NA)	(NA)
20 and over	1 557	87 732	844	27 834	1 992	(NA)	(NA)	(NA)
Cows and heifers that had calved	1 801	48 428	(X)	(X)	2 386	54 690	(NA)	(NA)
Milk cows	1 618	44 302	(X)	(X)	2 232	52 050	(NA)	(NA)
Farms with--								
1 or 2	49	65	(X)	(X)	70	(NA)	(NA)	(NA)
3 or 4	31	111	(X)	(X)	59	(NA)	(NA)	(NA)
5 to 9	90	677	(X)	(X)	180	(NA)	(NA)	(NA)
10 and over	1 448	43 449	(X)	(X)	1 923	(NA)	(NA)	(NA)
Hogs and pigs	191	7 819	173	15 938	457	8 150	364	19 700
Farms with--								
1 to 4	60	144	30	65	278	(NA)	86	(NA)
5 to 9	44	311	20	129	(NA)	(NA)	(NA)	(NA)
10 to 24	37	605	39	687	(NA)	(NA)	(NA)	(NA)
25 and over	50	6 759	84	15 057	94	(NA)	278	(NA)
Feeder pigs	(X)	(X)	89	9 987	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between--								
December 1 of preceding year and November 30	160	1 940	(X)	(X)	351	2 896	(X)	(X)
December 1 of preceding year and May 31	125	930	(X)	(X)	280	1 574	(X)	(X)
June 1 and November 30	124	1 010	(X)	(X)	220	1 322	(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	89	3 914	80	2 563	105	2 970	82	2 108
Horses and ponies	296	842	35	94	(NA)	(NA)	42	130
Chickens 3 months old or older	234	99 861	63	79 850	587	70 246	(NA)	52 161
Farms with-								
1 to 99	156	6 420	23	1 137	426	(NA)	(NA)	(NA)
100 to 399	65	9 887	30	5 539	144	(NA)	(NA)	(NA)
400 to 1,599	8	3 754	4	2 724	14	(NA)	(NA)	(NA)
1,600 and over	5	79 800	6	70 450	3	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	221	67 551	53	57 942	522	65 476	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	5	107 020	3	676 175	(NA)	(NA)	3	985 005
Other livestock and poultry	97	(X)	42	(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	1 347	1 845	1 845	1 845	Hay, excluding sorghum hay	1 856	(NA)	(NA)	(NA)
For grain	13 962	5 910	5 910	5 910	acres	89 055	97 163	97 163	97 163
bushels	1 051 629	274 675	274 675	274 675	tons	228 306	166 995	166 995	166 995
Cut for silage, green or dry fodder, or hogged or grazed	1 086	(NA)	(NA)	(NA)	Cotton	-	-	-	-
acres	16 107	27 724	27 724	27 724	acres	-	-	-	-
Sorghums for all purposes except sorghum	17	-	-	-	bales	-	-	-	-
For grain or seed	4	-	-	-	Peanuts for nuts	-	-	-	-
acres	105	-	-	-	acres	-	-	-	-
bushels	5 320	-	-	-	pounds	-	-	-	-
Cut for silage, dry forage or hay, or hogged or grazed	14	(NA)	(NA)	(NA)	Tobacco	2	3	3	3
acres	206	-	-	-	acres	4	2	2	2
Wheat for grain	14	6	6	6	pounds	4 000	2 400	2 400	2 400
acres	350	55	55	55	Irish potatoes and sweetpotatoes	21	(NA)	(NA)	(NA)
bushels	13 530	1 087	1 087	1 087	acres	1 191	1 348	1 348	1 348
Other small grains for grain	1 738	(NA)	(NA)	(NA)	Vegetables, sweet corn, or melons for sale	104	136	136	136
acres	36 959	41 281	41 281	41 281	acres	2 917	3 807	3 807	
Soybeans for beans	26	35	35	35	bushels	17	31	31	31
acres	346	393	393	393	acres	31	34	34	
bushels	4 573	3 977	3 977	3 977	Land in orchards (see text)	11	39	39	39
					acres	8	24	24	24
					Other crops	82	(NA)	(NA)	(NA)
					acres	1 248	(NA)	(NA)	(NA)
					Greenhouse products under glass or other protection	7	(NA)	(NA)	(NA)
					acres	36 842	35 506	35 506	35 506
					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	1 803	2 100	2 100	2 100	Total woodland	1 319	1 658	1 658	1 658
Land in farms	361 956	390 515	390 515	390 515	acres	89 162	105 485	105 485	105 485
Average size of farm	200.7	185.9	185.9	185.9	Woodland pastured	1 026	1 431	1 431	1 431
Value of land and buildings	50 864 744	(NA)	(NA)	(NA)	acres	57 691	80 004	80 004	80 004
Average per farm	28 211	(NA)	(NA)	(NA)	Woodland not pastured	647	634	634	634
Average per acre	140.52	(NA)	(NA)	(NA)	acres	31 471	25 481	25 481	25 481
Land in Farms According to Use					Pastureland and rangeland (other than cropland and woodland pasture)	714	1 128	1 128	1 128
Total cropland	1 775	(NA)	(NA)	(NA)	acres	32 424	47 125	47 125	47 125
acres	217 971	213 951	213 951	213 951	Improved pastureland and rangeland	269	315	315	315
Harvested cropland	1 746	2 063	2 063	2 063	acres	7 503	5 493	5 493	
acres	149 107	161 373	161 373	161 373	Pastureland and rangeland not improved	562	(NA)	(NA)	(NA)
Number of farms by acres harvested:					acres	24 921	41 642	41 642	
1 to 49 acres	537	(NA)	(NA)	(NA)	All other land (see text)	1 436	2 037	2 037	
50 to 99 acres	626	(NA)	(NA)	(NA)	acres	22 399	23 954	23 954	
100 to 199 acres	504	(NA)	(NA)	(NA)	Irrigated land	16	12	12	
200 to 499 acres	75	(NA)	(NA)	(NA)	acres	1 089	1 438	1 438	
500 to 999 acres	4	(NA)	(NA)	(NA)	Total pastureland (all types)	1 708	(NA)	(NA)	
1,000 acres and over	-	(NA)	(NA)	(NA)	acres	140 135	165 778	165 778	
1,000 to 1,999 acres	-	(NA)	(NA)	(NA)					
2,000 acres and over	-	(NA)	(NA)	(NA)	Conservation Practices				
Cropland used only for pasture or grazing	1 224	1 422	1 422	1 422	Grain or row crops farmed on the contour	166	(NA)	(NA)	
acres	50 020	38 649	38 649	38 649	acres	3 909	(NA)	(NA)	
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured	266	512	512	512	Stripcropping systems to control erosion	194	(NA)	(NA)	
acres	6 553	8 397	8 397	8 397	acres	8 653	(NA)	(NA)	
Cropland on which all crops failed	25	116	116	116	Cropland and pastureland having terraces	87	(NA)	(NA)	
acres	543	1 581	1 581	1 581	acres	2 300	(NA)	(NA)	
Cropland in cultivated summer fallow	60	-	-	-					
acres	1 169	-	-	-					
Cropland idle	477	247	247	247					
acres	10 579	3 951	3 951	3 951					

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		
	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	1 803	2 100	361 956	1 746	356 769	149 107	16	7 676	1 089
Farms with-									
1 to 9 acres	14	8	26	2	2	2	-	-	-
10 to 49 acres	50	40	1 740	43	1 594	805	2	74	15
50 to 69 acres	35	35	2 045	32	1 882	941	-	-	-
70 to 99 acres	227	315	18 380	216	17 500	7 798	1	78	10
100 to 139 acres	280	399	33 208	268	31 784	14 191	4	480	48
140 to 179 acres	355	453	56 157	350	55 360	24 664	-	-	-
180 to 219 acres	246	268	48 513	243	47 913	21 619	1	215	20
220 to 259 acres	186	198	44 149	184	43 664	19 569	-	-	-
260 to 499 acres	369	341	124 881	367	124 213	48 776	4	124	181
500 to 999 acres	36	40	22 612	36	22 612	8 225	2	(0)	(0)
1,000 to 1,999 acres	3	2	(0)	3	(0)	(0)	1	(0)	(0)
2,000 acres and over	2	1	(0)	2	(0)	(0)	1	(0)	(0)

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	18	Irrigated land—Continued		16
Proportion of all class 1-5 farms	percent	.9	Cropland	farms	1 089
Land in farms	acres	8 196	Harvested	acres	15
Cropland	acres	5 928	Used only for pasture	farms	1 066
Class 1-5 farms irrigated in 1969	number	16	Pasture, other than cropland pasture	acres	1
Proportion of all class 1-5 farms	percent	.8	Water used	acre-feet	18
Land in farms	acres	7 676	Class 1-5 farms with artificial drainage	number	158
Average per farm	acres	479.7	Proportion of class 1-5 farms	percent	8.7
Cropland	acres	5 658	Land in farms	acres	38 340
Harvested cropland	acres	3 409	Average per farm	acres	242.6
Irrigated land	acres	1 089	Drained land	acres	5 377
Average per farm	acres	68.0	Average per farm	acres	34.0
			Class 1-5 farms reporting both irrigation and drainage in 1969	number	2
			Land in farms	acres	805

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	14	-	(NA)	(NA)
Class 1-5 farm operators	farms 1 803	5	2 100		10 or fewer shareholders	13	-	(NA)	(NA)
acres 361 956	1 307		390 515		More than 10 shareholders	1	-	(NA)	(NA)
Harvested cropland	farms 1 746	5	2 063		Other	2	-	(NA)	(NA)
acres 149 107	552		161 373		320	-	(NA)	(NA)	
Full owners	farms 1 247	2	1 384		Farm operators by age groups:	45	-	32	
acres 216 853	290		(NA)		Under 25 years	194	-	230	
Harvested cropland	farms 1 200	2	(NA)		25 to 34 years	381	2	495	
acres 86 232	77		(NA)		35 to 44 years	528	1	662	
Part owners	farms 486	3	583		45 to 54 years	464	-	497	
acres 133 424	1 017		(NA)		55 to 64 years	191	2	184	
Harvested cropland	farms 485	3	(NA)		65 years and over	49.1	52.4	(NA)	
acres 57 809	475		(NA)		Average age	49.1	52.4	(NA)	
Tenants	farms 70	-	124		Farm operators by place of residence:	1 668	4	1 995	
acres 11 679	-		(NA)		On farm operated	51	-	63	
Harvested cropland	farms 61	-	(NA)		Not on farm operated	661	-	784	
acres 5 066	-		(NA)		Farm operators reporting days of work off farm:	207	-	288	
Percent of tenancy	3.8	0.0	5.9		1 to 49 days	69	-	90	
					50 to 99 days	109	-	130	
					100 to 199 days	276	-	276	
					200 days and over	-	-	-	
Farms by type of organization									
Individual or family	farms 1 633	5	(NA)						
acres 315 007	1 307		(NA)						
Partnership	farms 154	-	(NA)						
acres 35 898	-		(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		61	30	Number of class 1-5 farms by value of agricultural products sold:		15	(X)
Class 1--Sales of \$40,000 and over				\$1 to \$2,499 (see text)		238	570
Class 2-- "\$20,000 to \$39,999		452	79	\$2,500 to \$4,999		216	475
Class 3-- "\$10,000 to \$19,999		622	574	\$5,000 to \$7,499		199	372
Class 4-- "\$5,000 to \$9,999		415	847	\$7,500 to \$9,999		346	418
Class 5-- "\$2,500 to \$4,999		253	570	\$10,000 to \$14,999		276	156
Market value of all agricultural products sold (see text)	farms 1 803		2 100	\$15,000 to \$19,999		349	64
dollars 34 791 979		24 254 185		\$20,000 to \$29,999		103	15
Average per farm	dollars 19 296		11 549	\$30,000 to \$39,999		32	8
				\$40,000 to \$59,999		29	22
				\$60,000 and over		11	(NA)
				\$60,000 to \$79,999		18	(NA)
				\$80,000 and over			

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	164	7 565	153	15 690	376	7 363	315	18 376
Farms with—								
1 to 24	118	932	71	715	(NA)	(NA)	(NA)	(NA)
25 to 49	15	570	21	740	(NA)	(NA)	(NA)	(NA)
50 to 99	11	796	24	1 750	(NA)	(NA)	(NA)	(NA)
100 and over	20	5 267	37	12 485	(NA)	(NA)	(NA)	(NA)
100 to 199	9	1 187	10	1 186	(NA)	(NA)	(NA)	(NA)
200 and over	11	4 080	27	11 299	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	131	1 360	(X)	(X)	232	1 550	(X)	(X)
Other hogs and pigs	131	6 205	(X)	(X)	348	5 813	(X)	(X)
Feeder pigs sold	(X)	(X)	80	9 838	(X)	(X)	(X)	(X)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	140	1 885	(X)	(X)	299	2 649	(X)	(X)
December 1 of preceding year and May 31	115	914	(X)	(X)	244	1 450	(X)	(X)
June 1 and November 30	108	971	(X)	(X)	184	1 199	(X)	(X)
Sheep and lambs	62	2 952	52	1 777	75	2 081	58	1 607
Any goats	4	15	1	5	-	-	-	-
All other livestock	275	(X)	50	(X)	(NA)	(NA)	(NA)	(NA)

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Table 19. Agricultural Chemicals Used: 1969

	1969			1969	
	farms	dollars		farms	dollars
Total	1 509	1 110 131	Nematodes in crops	2	37
Commercial fertilizer	1 327	66 943	Diseases in crops and orchards	20	1 162
Lime	399	8 416	Weeds or grass in crops	24 950	100 470
Sprays, dusts, fumigants, etc. to control—			Weeds or brush in pasture	19	371
Insects on hay crops	8	190	Chemicals for defoliation or for growth control of crops or thinning of fruit	15	1 126
Insects on other crops	131	4 738	Insect control on livestock and poultry	17	254

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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	1 224	50 020	1	18	149	3 005	147	458	3	5
Improved pasture	269	7 503	-	-	47	837	47	123	-	-
Field corn for all purposes	1 257	29 221	3	49	1 060	25 040	1 056	3 664	75	225
Sorghums for all purposes	9	197	-	-	4	36	4	7	-	-
All small grains	1 510	34 371	3	38	726	16 540	725	2 075	2	2
Field crops other than corn, sorghums, small grains, silage, and field seeds	48	2 078	5	909	40	1 893	38	992	3	3
Hay or grass silage	1 552	82 329	-	-	399	17 222	397	2 141	3	5
Field seeds	35	349	1	20	-	-	-	-	-	-
Vegetables, sweet corn, or melons for sale	91	2 848	1	38	66	2 315	66	290	1	(2)
Berries for sale	8	29	3	11	3	11	3	9	-	-
Land in orchards (see text)	4	5	-	-	4	2	4	(2)	-	-
Nursery or greenhouse products	4	14	-	-	3	(2)	-	-	3	(2)
All other crops	5	63	-	-	3	36	3	-	-	-

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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)	870	13 450	1 026 052	1	1	660	5 501	258 369	1	1	660	5 501
For silage (tons, green weight)	1 019	15 303	165 351	2	48	1 539	25 627	170 889	2	48	1 539	25 627
Cut for green or dry fodder, hogged or grazed	80	468	(X)	-	-	(NA)	1 290	(NA)	-	-	(NA)	1 290
Sorghums for all purposes except sirup:												
For grain or seed (bushels)	2	81	3 400	-	-	-	-	-	-	-	-	-
For silage (tons, green weight)	1	18	110	-	-	1	12	60	-	-	-	60
Cut for dry forage or hay (tons, dry weight)	3	74	215	-	-	(NA)	(NA)	(NA)	-	-	(NA)	(NA)
Hogged or grazed	4	24	(X)	-	-	(NA)	(NA)	(NA)	-	-	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	1 143	48 639	142 051	-	-	1 414	50 646	96 383	-	-	1 414	50 646
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	656	21 701	49 873	-	-	1 016	29 715	47 173	-	-	1 016	29 715
Small grain hay (tons, dry)	18	282	543	-	-	44	437	690	-	-	44	437
Other hay (tons, dry)	14	161	489	-	-	(NA)	688	897	-	-	(NA)	688
Grass silage (tons, green)	264	9 271	52 516	-	-	215	4 736	23 211	-	-	215	4 736
Hay crops cut and fed green (tons, green)	143	2 275	13 326	-	-	(NA)	(NA)	(NA)	-	-	(NA)	(NA)
Red clover seed (pounds)	21	214	20 100	1	20	43	380	16 380	-	-	43	380
Alfalfa seed (pounds)	-	-	-	-	-	1	10	500	-	-	1	10
Strawberries (pounds)	7	28	148 800	3	11	17	27	124 778	-	-	17	27

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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)	10	264	12 398	-	-	5	158	10	-	6	55	1 087
Winter wheat (bushels)	8	247	11 968	-	-	5	158	18	-	3	30	907
Oats for grain (bushels)	1 492	33 502	2 021 103	2	28	715	16 158	2 026	2	1 866	37 930	1 649 915
Barley for grain (bushels)	7	278	6 844	1	10	3	73	8	-	7	106	3 500
Rye for grain (bushels)	4	71	2 800	-	-	-	-	-	-	10	103	2 665
Soybeans for beans (bushels)	18	255	3 241	-	-	11	132	13	-	27	265	2 560
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Irish potatoes (hundredweight)	16	1 189	423 857	5	909	7	1 188	918	-	44	1 343	284 159
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	2	1	1 500
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	Farms reporting	Acres
Total, all vegetables	91	2 848	1	38	113	3 515		
Selected vegetables:								
Tomatoes	2	1	-	-	4	42		
Sweet corn	7	4	-	-	3	3		
Cucumbers and pickles	4	2	-	-	18	9		
Watermelons	1	35	-	-	-	-		
Snap beans, bush, pole	65	1 738	-	-	56	1 793		

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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						Harvested
			Of all ages	Not of bearing age		Of bearing age		Quantity	
				Farms reporting	Number	Farms reporting	Number		
Land in orchards (see text)	1969 4	5	(X)	(X)	(X)	(X)	(X)	(X)	
	1964 36	23	(X)	(X)	(X)	(X)	(X)	(X)	
Apples (pounds)	1969 4	5	120	2	30	4	90	8 400	
	1964 36	(NA)	1 309	20	388	36	921	74 565	
Peaches, all (pounds)	1969 -	-	-	-	-	-	-	-	
	1964 1	-	10	1	10	-	-	-	
Clingstone (pounds)	1969 -	-	-	-	-	-	-	-	
Freestone (pounds)	1969 -	-	-	-	-	-	-	-	
Pears, all (pounds)	1969 -	-	-	-	-	-	-	-	
	1964 8	-	20	4	7	5	13	2 550	
Bartlett (pounds)	1969 -	-	-	-	-	-	-	-	
Other than Bartlett (pounds)	1969 -	-	-	-	-	-	-	-	
Cherries, all (pounds)	1969 -	-	-	-	-	-	-	-	
	1964 4	-	8	2	3	3	5	2 300	
Tart (pounds)	1969 -	-	-	-	-	-	-	-	
Sweet (pounds)	1969 -	-	-	-	-	-	-	-	
Plums and prunes, all (pounds)	1969 -	-	-	-	-	-	-	-	
	1964 12	-	61	2	7	10	54	4 032	
Plums (pounds, fresh)	1969 -	-	-	-	-	-	-	-	
Prunes (pounds, fresh)	1969 -	-	-	-	-	-	-	-	
Grapes, total (pounds)	1969 -	-	-	-	-	-	-	-	
	1964 14	-	88	4	40	11	48	769	

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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)	7	(0)	3	(X)	6	5 550
Sod	1	(X)	6	(0)	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	4	28 812	-	39 200	7	29 558	1	49 182
Flower seeds, vegetable seeds, and vegetable plants	4	8 010	-	12 076	4	4 774	-	5 375
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	17	16 437	42	26 458
Firewood and fuelwood	7	1 150	(NA)	(NA)
Sawlogs and veneer logs	29	25 515	(NA)	(NA)
Pulpwood	19	6 426	(NA)	(NA)
Other forest products	9	1 755	(NA)	(NA)