

All Farms

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

	1969	1964		1969	1964
All farms number	1 439	1 557	Number of farms by acres harvested:		
Land in farms acres	358 210	369 475	50 to 99 acres	421	514
Average size of farm acres	248.9	237.3	100 to 199 acres	404	517
Approximate land area acres	406 848	408 965	200 to 499 acres	152	87
Proportion in farms percent	88.0	90.3	500 to 999 acres	2	1
			1,000 acres and over	-	1
Value of land and buildings dollars	74 929 535	(NA)	Cropland used only for pasture or grazing farms	1 013	1 081
Average per farm dollars	52 070	30 413	acres	49 965	35 346
Average per acre dollars	209.17	126.86	All other cropland (see text) farms	587	(NA)
Land in Farms According to Use			acres	17 986	17 774
Total cropland farms	1 378	1 502	Woodland including woodland pasture farms	1 066	1 262
acres	204 226	194 065	acres	103 842	115 772
Harvested cropland farms	1 314	1 424	All other land (see text) farms	1 210	(NA)
acres	136 275	140 945	acres	50 142	59 568
Number of farms by acres harvested:			Irrigated land farms	1	1
1 to 9 acres	32	38	acres	20	4
10 to 19 acres	64	45			
20 to 29 acres	75	56			
30 to 49 acres	164	165			

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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	1 439	358 210	1 314	348 766	136 275	1	124	20	1 557	369 475	1 424	140 945
Farms with—												
1 to 9 acres	55	100	4	14	6	-	-	-	30	112	7	20
10 to 49 acres	54	1 590	37	1 069	520	-	-	-	65	1 682	37	463
50 to 99 acres	31	1 807	22	1 246	477	-	-	-	36	2 118	24	592
70 to 99 acres	106	8 795	93	7 755	3 723	-	-	-	133	10 861	112	4 460
100 to 139 acres	173	20 716	161	19 409	8 333	1	124	20	217	25 950	196	10 800
140 to 179 acres	177	28 250	172	27 451	12 522	-	-	-	212	33 772	202	15 607
180 to 219 acres	182	36 055	174	34 571	14 918	-	-	-	194	38 529	190	17 472
220 to 259 acres	165	39 249	162	38 530	16 967	-	-	-	166	39 279	161	16 868
260 to 499 acres	369	130 102	363	127 875	48 794	-	-	-	394	137 895	386	50 994
500 to 999 acres	111	71 202	110	70 502	25 192	-	-	-	98	63 357	97	19 593
1,000 to 1,999 acres	15	(D)	15	(D)	(D)	-	-	-	11	(D)	11	(D)
2,000 acres and over	1	(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 farms	1 439	1 557	Under 25 years	36	46
acres	358 210	369 475	25 to 34 years	214	230
Harvested cropland farms	1 314	1 424	35 to 44 years	320	368
acres	136 275	140 945	45 to 54 years	390	402
Full owners farms	984	929	55 to 64 years	315	310
acres	209 055	181 875	65 years and over	164	201
Harvested cropland farms	873	811	Average age	48.1	48.3
acres	74 074	66 267	Farm operators by place of residence:		
Part owners farms	285	355	On farm operated	1 206	1 448
acres	105 824	117 135	Not on farm operated	115	(NA)
Harvested cropland farms	283	351	Farm operators reporting days of work		
acres	43 192	45 556	off farm	490	442
Tenants farms	170	268	1 to 49 days	158	239
acres	43 331	67 966	50 to 99 days	46	69
Harvested cropland farms	158	258	100 to 199 days	69	203
acres	19 009	28 459	200 days and over	217	
Percent of tenancy	11.8	17.2			

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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	25 714 642	16 744 500
Class 1--Sales of \$40,000 and over	117	23	Average per farm dollars	17 869	10 754
Class 2-- " \$20,000 to \$39,999	382	147	Crops including nursery products and hay farms	842	(NA)
Class 3-- " \$10,000 to \$19,999	417	488	dollars	2 338 769	1 059 579
Class 4-- " \$5,000 to \$9,999	226	456	Forest products farms	96	117
Class 5-- " \$2,500 to \$4,999	122	207	dollars	69 691	57 228
Class 6 (see text)	40	60	Livestock, poultry, and their products farms	1 356	(NA)
Part time (see text)	86	93	dollars	23 306 182	15 627 402
Part retirement (see text)	49	82			
Abnormal (see text)	-	1			

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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	31	33	Customwork and other		
\$250 to \$499	17	21	agricultural services	185 635	(NA)
\$500 to \$999	40	43	dollars		(NA)
\$1,000 to \$1,499	29	44	Recreational services	3 3	2
\$1,500 to \$1,999	27	51	dollars	3 207	(D)
\$2,000 to \$2,499	34	43	Government farm programs	599	(NA)
\$2,500 and over	1 261	1 322	dollars	730 597	(NA)

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Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964		1969	1964
Farm production expenses, total (see text)	1 439	1 557	Seeds, bulbs, plants, and trees	1 253	1 377
farms	16 499 764	(NA)	dollars	468 970	335 745
Number of farms with expenditures of—			Commercial fertilizer	1 107	1 157
\$1 to \$499	47	(NA)	dollars	733 165	423 695
\$500 to \$999	45	(NA)	Lime	134	205
\$1,000 to \$1,999	114	(NA)	dollars	25 095	(NA)
\$2,000 to \$2,999	98	(NA)	Other agricultural chemicals		
\$3,000 to \$4,999	172	(NA)	(see text)	902	(NA)
\$5,000 to \$9,999	368	(NA)	dollars	227 954	(NA)
\$10,000 and over	595	(NA)	Gasoline and other petroleum fuel		
Items reported both years	9 575 500	6 113 665	and oil for the farm business	1 429	1 517
dollars			dollars	994 943	833 765
Livestock and poultry	811	882	Hired farm labor	816	841
dollars	2 250 046	1 052 150	dollars	671 538	451 285
Feed for livestock and poultry	1 231	1 455	Contract labor, machine hire,		
dollars	4 049 121	2 769 750	and customwork	957	971
Commercially mixed formula			dollars	407 717	247 275
feeds	1 024	1 362	All other production expenses	1 390	(NA)
farms	22 023	17 634	dollars	6 671 215	(NA)
tons	2 524 181	1 840 250			
dollars					

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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	1 416	14 570 600	\$1,000 to \$4,999	419	1 139 479			
By value groups:			\$5,000 to \$9,999	357	2 370 833			
\$1 to \$999	48	31 250	\$10,000 to \$19,999	376	4 860 084			
			\$20,000 and over	216	6 168 954			
	1969				1964			
	Equipment manufactured—							
	1965 or later		1964 or earlier		1965 or later		1964 or earlier	
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	1 321	1 770	865	974	660	796	1 472	2 000
Motortrucks including pickups	999	1 132	416	447	624	685	985	1 051
Tractors other than garden tractors and motor tillers	1 264	3 126	467	760	1 064	2 366	1 419	3 072
Riding garden tractors 7 hp and over	92	93	62	63	30	30	(NA)	(NA)
Grain and bean combines, self-propelled	116	122	47	49	73	73	62	87
Cornpickers, corn heads, and picker-shellers	748	784	242	250	516	534	877	887
Pickup balers	879	883	323	323	560	560	948	948

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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	1 324	(X)	1 350	(X)	1 480	(NA)	(NA)	(NA)
Cattle and calves	1 249	86 362	1 276	36 456	1 433	89 547	1 439	35 832
Farms with—								
1 to 4	9	21	75	185	56	(NA)	(NA)	(NA)
5 to 9	44	320	144	1 018	(NA)	(NA)	(NA)	(NA)
10 to 19	108	1 597	390	5 655	117	(NA)	(NA)	(NA)
20 and over	1 088	84 424	667	29 598	1 260	(NA)	(NA)	(NA)
Cows and heifers that had calved	1 174	41 509	(X)	(X)	1 381	40 471	(NA)	(NA)
Milk cows	805	20 241	(X)	(X)	1 083	23 770	(NA)	(NA)
Farms with—								
1 or 2	33	44	(X)	(X)	59	(NA)	(NA)	(NA)
3 or 4	4	15	(X)	(X)	28	(NA)	(NA)	(NA)
5 to 9	59	413	(X)	(X)	95	(NA)	(NA)	(NA)
10 and over	709	19 769	(X)	(X)	901	(NA)	(NA)	(NA)
Hogs and pigs	966	122 017	1 020	189 145	1 149	112 905	1 182	175 785
Farms with—								
1 to 4	11	33	6	13	61	(NA)	21	(NA)
5 to 9	26	189	24	177	(NA)	(NA)	(NA)	(NA)
10 to 24	107	1 801	55	901	118	(NA)	(NA)	(NA)
25 and over	822	119 994	935	188 054	970	(NA)	(NA)	(NA)
Feeder pigs	(X)	(X)	227	31 136	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	909	24 433	(X)	(X)	1 080	23 692	(X)	(X)
December 1 of preceding year and May 31	799	12 949	(X)	(X)	955	13 574	(X)	(X)
June 1 and November 30	745	11 484	(X)	(X)	808	10 118	(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	171	4 920	170	4 419	223	5 563	217	3 927
Horses and ponies	210	539	19	42	(NA)	(NA)	19	39
Chickens 3 months old or older	289	86 988	113	96 604	760	138 925	(NA)	83 618
Farms with-								
1 to 99	136	5 561	31	1 943	338	(NA)	(NA)	(NA)
100 to 399	129	24 702	57	10 104	341	(NA)	(NA)	(NA)
400 to 1,599	17	8 325	12	7 032	74	(NA)	(NA)	(NA)
1,600 and over	7	48 400	13	77 525	7	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	281	84 983	101	53 120	710	128 585	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	1	20	-	-	(NA)	(NA)	1	(D)
Other livestock and poultry	69	(X)	22	(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	1 170	1 331	1 331	1 331	Hay, excluding sorghum hay	1 116	(NA)	(NA)	(NA)
For grain	1 156	1 309	1 309	1 309	acres	51 927	53 854	53 854	53 854
bushels	5 070 809	2 847 250	2 847 250	2 847 250	tons	146 173	127 341	127 341	127 341
Cut for silage, green or dry fodder, or hogged or grazed	492	(NA)	(NA)	(NA)	Cotton	-	-	-	-
acres	5 547	10 936	10 936	10 936	acres	-	-	-	-
bushels	-	-	-	-	bales	-	-	-	-
Sorghums for all purposes except sirup	4	42	42	42	Peanuts for nuts	-	-	-	-
For grain or seed	-	3	3	3	acres	-	-	-	-
bushels	-	488	488	488	pounds	-	-	-	-
Cut for silage, dry forage or hay, or hogged or grazed	4	(NA)	(NA)	(NA)	Tobacco	-	-	-	-
acres	28	240	240	240	acres	-	-	-	-
bushels	-	-	-	-	pounds	-	-	-	-
Wheat for grain	4	11	11	11	Irish potatoes and sweetpotatoes	20	(NA)	(NA)	(NA)
acres	80	69	69	69	acres	2 12	8	8	8
bushels	3 970	3 382	3 382	3 382	Vegetables, sweet corn, or melons for sale	1	5	5	5
Other small grains for grain	971	(NA)	(NA)	(NA)	acres	2	10	10	10
acres	24 211	28 367	28 367	28 367	bushels	3	15	15	15
bushels	-	-	-	-	acres	1	3	3	3
Soybeans for beans	115	107	107	107	Land in orchards (see text)	2	31	31	31
acres	3 358	1 775	1 775	1 775	acres	2	21	21	21
bushels	98 881	39 679	39 679	39 679	Other crops	31	(NA)	(NA)	(NA)
					acres	384	(NA)	(NA)	(NA)
					Greenhouse products under glass or other protection	2	(NA)	(NA)	(NA)
					acres	12 000	7 515	7 515	7 515
					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	1 264	1 321	1 321	1 321	Total woodland	953	1 088	1 088	1 088
Land in farms	340 351	345 959	345 959	345 959	acres	96 686	105 613	105 613	105 613
Average size of farm	269.2	261.8	261.8	261.8	Woodland pastured	830	981	981	981
Value of land and buildings	71 158 468	(NA)	(NA)	(NA)	acres	79 290	89 568	89 568	89 568
Average per farm	56 296	(NA)	(NA)	(NA)	Woodland not pastured	430	448	448	448
Average per acre	209.07	(NA)	(NA)	(NA)	acres	17 396	16 045	16 045	16 045
Land in Farms According to Use					Pastureland and rangeland (other than cropland and woodland pasture)	419	619	619	619
Total cropland	1 229	(NA)	(NA)	(NA)	acres	26 414	30 209	30 209	30 209
acres	196 346	185 409	185 409	185 409	Improved pastureland and rangeland	183	142	142	142
Harvested cropland	1 206	1 280	1 280	1 280	acres	8 808	3 927	3 927	3 927
acres	133 452	137 114	137 114	137 114	Pastureland and rangeland not improved	282	(NA)	(NA)	(NA)
Number of farms by acres harvested:					acres	17 606	26 282	26 282	26 282
1 to 49 acres	243	(NA)	(NA)	(NA)	All other land (see text)	1 014	1 292	1 292	1 292
50 to 99 acres	406	(NA)	(NA)	(NA)	acres	20 905	24 675	24 675	24 675
100 to 199 acres	403	(NA)	(NA)	(NA)	Irrigated land	1	1	1	1
200 to 499 acres	152	(NA)	(NA)	(NA)	acres	20	4	4	4
500 to 999 acres	2	(NA)	(NA)	(NA)	Total pastureland (all types)	1 179	(NA)	(NA)	(NA)
1,000 acres and over	-	(NA)	(NA)	(NA)	acres	152 525	153 066	153 066	153 066
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	531	(NA)	(NA)	(NA)
Cropland used only for pasture or grazing	928	989	989	989	acres	30 488	(NA)	(NA)	(NA)
acres	46 821	33 289	33 289	33 289	Stripcropping systems to control erosion	322	(NA)	(NA)	(NA)
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured	208	412	412	412	acres	28 341	(NA)	(NA)	(NA)
acres	5 746	11 230	11 230	11 230	Cropland and pastureland having terraces	143	(NA)	(NA)	(NA)
Cropland on which all crops failed	10	34	34	34	acres	7 359	(NA)	(NA)	(NA)
acres	192	453	453	453					
Cropland in cultivated summer fallow	29	-	-	-					
acres	1 219	-	-	-					
Cropland idle	315	153	153	153					
acres	8 916	3 323	3 323	3 323					

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	1 264	1 321	340 351	1 206	335 570	133 452	1	124	20
Farms with--									
1 to 9 acres	33	4	56	2	2	2	-	-	-
10 to 49 acres	20	14	625	16	481	236	-	-	-
50 to 69 acres	12	17	691	10	568	306	-	-	-
70 to 99 acres	81	98	6 699	76	6 276	3 151	-	-	-
100 to 139 acres	143	162	17 183	141	16 979	7 892	1	124	20
140 to 179 acres	165	191	26 333	163	26 023	12 223	-	-	-
180 to 219 acres	166	182	32 930	161	32 010	14 275	-	-	-
220 to 259 acres	157	158	37 413	155	36 942	16 759	-	-	-
260 to 499 acres	360	386	126 875	356	125 443	48 593	-	-	-
500 to 999 acres	111	98	71 202	110	70 502	25 192	-	-	-
1,000 to 1,999 acres	15	10	(D)	15	(D)	(D)	-	-	-
2,000 acres and over	1	1	(D)	1	(D)	(D)	-	-	-

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	2	Irrigated land--Continued	farms	1
Proportion of all class 1-5 farms	percent	0.1	Cropland	acres	20
Land in farms	acres	523	Harvested	farms	1
Cropland	acres	107	Used only for pasture	acres	20
Class 1-5 farms irrigated in 1969	number	1	Pasture, other than cropland pasture	farms	-
Proportion of all class 1-5 farms	percent	0.0	Water used	acre-feet	18
Land in farms	acres	124	Class 1-5 farms with artificial drainage	number	44
Average per farm	acres	124.0	Proportion of class 1-5 farms	percent	3.4
Cropland	acres	80	Land in farms	acres	14 363
Harvested cropland	acres	60	Average per farm	acres	326.4
Irrigated land	acres	20	Drained land	acres	3 188
Average per farm	acres	20.0	Average per farm	acres	72.4
			Class 1-5 farms reporting both irrigation and drainage in 1969	number	-
			Land in farms	acres	-

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--								
Class 1-5 farm operators	farms 1 264	-	farms 1 321	-	Corporation, including family owned	farms 2	-	(NA)
Harvested cropland	farms 1 206	-	farms 1 280	-	10 or fewer shareholders	farms 2	-	(NA)
Full owners	farms 830	-	farms 724	-	More than 10 shareholders	farms -	-	(NA)
Harvested cropland	farms 779	-	farms (NA)	-	Other	farms 6	-	(NA)
Part owners	farms 276	-	farms 343	-	Farm operators by age groups:			
Harvested cropland	farms 276	-	farms (NA)	-	Under 25 years	farms 33	-	43
Tenants	farms 158	-	farms (NA)	-	25 to 34 years	farms 198	-	210
Harvested cropland	farms 151	-	farms (NA)	-	35 to 44 years	farms 303	-	344
Percent of tenancy	12.5	0.0	18.9	-	45 to 54 years	farms 337	-	358
Farms by type of organization					55 to 64 years	farms 278	-	248
Individual or family	farms 1 037	-	farms (NA)	-	65 years and over	farms 115	-	118
Partnership	farms 219	-	farms (NA)	-	Average age	farms 47.3	0.0	(NA)
	acres 68 788	-	acres (NA)	-	Farm operators by place of residence:			
					On farm operated	farms 1 102	-	1 251
					Not on farm operated	farms 72	-	52
					Farm operators reporting days of work off farm			
					1 to 49 days	farms 137	-	172
					50 to 99 days	farms 41	-	46
					100 to 199 days	farms 53	-	38
					200 days and over	farms 136	-	70

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		117	23	\$1 to \$2,499 (see text)	farms 3	-	(X)
Class 2-- " \$20,000 to \$39,999		382	147	\$2,500 to \$4,999	farms 119	-	207
Class 3-- " \$10,000 to \$19,999		417	488	\$5,000 to \$7,499	farms 125	-	226
Class 4-- " \$5,000 to \$9,999		226	456	\$7,500 to \$9,999	farms 101	-	230
Class 5-- " \$2,500 to \$4,999		122	207	\$10,000 to \$14,999	farms 221	-	307
Market value of all agricultural products sold (see text)	farms 1 264	1 321	\$60,000 and over	farms 33	-	9	
Average per farm	dollars 25 526 175	dollars 16 441 363	\$80,000 and over	farms 23	-	(NA)	
	dollars 20 194	dollars 12 446		farms 10	-	(NA)	

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	944	121 510	992	188 534	1 082	111 034	1 117	173 353
Farms with—								
1 to 24	130	1 908	64	875	(NA)	(NA)	(NA)	(NA)
25 to 49	109	3 860	87	3 269	(NA)	(NA)	(NA)	(NA)
50 to 99	264	18 793	208	14 888	(NA)	(NA)	(NA)	(NA)
100 and over	441	96 949	633	169 502	(NA)	(NA)	(NA)	(NA)
100 to 199	255	35 381	296	42 839	(NA)	(NA)	(NA)	(NA)
200 and over	186	61 568	337	126 663	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	839	18 876	(X)	(X)	937	15 937	(X)	(X)
Other hogs and pigs	874	102 634	(X)	(X)	1 034	95 097	(X)	(X)
Feeder pigs sold	(X)	(X)	213	30 663	(X)	(X)	(X)	(X)
Litters of pigs farrowed between—								
December 1 of preceding year and								
November 30	885	24 306	(X)	(X)	1 027	23 370	(X)	(X)
December 1 of preceding year								
and May 31	783	12 913	(X)	(X)	918	13 375	(X)	(X)
June 1 and November 30	730	11 393	(X)	(X)	772	9 995	(X)	(X)
Sheep and lambs	141	4 207	140	3 819	188	4 962	182	3 400
Any goats	1	2	-	-	-	-	1	4
All other livestock	195	(X)	28	(X)	(NA)	(NA)	(NA)	(NA)

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Table 19. Agricultural Chemicals Used: 1969

	1969			1969	
	farms ..	dollars ..		farms ..	dollars ..
Total	1 105	978 770	Nematodes in crops	1	140
Commercial fertilizer	919	728 109	Diseases in crops and orchards	11	536
acres on which used ..	55 767		acres on which used ..	2 218	
tons ..	7 259		Weeds or grass in crops	672	37 030
dollars ..	728 109		acres on which used ..	136 096	
Lime	128	24 815	Weeds or brush in pasture	144	2 807
acres on which used ..	3 159		acres on which used ..	3 676	
tons ..	7 225		Chemicals for defoliation or for growth	18	877
dollars ..	24 815		control of crops or thinning of fruit	4 258	362
Sprays, dusts, fumigants, etc. to control—			acres on which used ..	20 878	
Insects on hay crops	4	316	Insect control on livestock and poultry		
acres on which used ..	881				
dollars ..	284				
Insects on other crops	17 929	52 805			
acres on which used ..	284				
dollars ..	17 929				

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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	928	46 821	-	-	107	2 552	102	303	5	12
Improved pasture	183	8 808	-	-	33	1 124	31	114	2	8
Field corn for all purposes	1 118	56 674	-	-	867	46 399	834	3 842	460	2 426
Sorghums for all purposes	4	28	-	-	-	-	-	-	-	-
All small grains	938	23 843	-	-	107	2 807	102	225	5	27
Field crops other than corn, sorghums,										
small grains, silage, and field seeds	130	3 328	-	-	34	967	30	76	4	8
Hay or grass silage	1 033	50 464	1	20	42	1 892	42	211	2	1
Field seeds	17	268	-	-	-	-	-	-	-	-
Vegetables, sweet corn, or melons for sale ..	1	2	-	-	-	-	-	-	-	-
Berries for sale	3	1	-	-	-	-	-	-	-	-
Land in orchards (see text)	2	2	-	-	-	-	-	-	-	-
Nursery or greenhouse products	3	28	-	-	2	1	2	(Z)	-	-
All other crops	7	61	-	-	2	24	2	4	-	-

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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)	1 104	51 134	5 020 840	-	-	-	1 212	45 456	2 797 252	-	-	-
For silage (tons, green weight)	476	5 245	81 988	-	-	-	746	9 239	97 813	-	-	-
Cut for green or dry fodder,												
hogged or grazed	34	295	(X)	-	-	-	(NA)	1 592	(NA)	-	-	-
Sorghums for all purposes except sirup:												
For grain or seed (bushels)	-	-	-	-	-	-	3	12	488	-	-	-
For silage (tons, green weight)	3	23	264	-	-	-	14	84	904	-	-	-
Cut for dry fodder or												
hay (tons, dry weight)	-	-	-	-	-	-	(NA)	(NA)	(NA)	-	-	-
Hogged or grazed	1	5	(X)	-	-	-	(NA)	(NA)	(NA)	-	-	-
Alfalfa and alfalfa mixtures for												
hay or dehydrating (tons, dry)	855	37 401	111 554	1	20		1 102	42 143	105 751	-	-	-
Clover, timothy, and mixtures of clover												
and grasses for hay (tons, dry)	232	7 862	19 528	-	-	-	255	6 725	13 436	-	-	-
Small grain hay (tons, dry)	16	302	522	-	-	-	20	181	376	-	-	-
Other hay (tons, dry)	4	47	99	-	-	-	(NA)	590	785	-	-	-
Grass silage (tons, green)	120	3 711	26 324	-	-	-	105	2 250	11 147	-	-	-
Hay crops cut and fed green (tons, green) ..	65	1 141	8 471	-	-	-	(NA)	(NA)	(NA)	-	-	-
Red clover seed (pounds)	14	200	12 202	-	-	-	20	255	14 652	-	-	-
Alfalfa seed (pounds)	-	-	-	-	-	-	6	78	1 615	-	-	-
Strawberries (pounds)	3	1	2 527	-	-	-	11	2	3 075	-	-	-

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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)	4	80	3 970	-	-	2	50	4	-	10	63	3 082
Winter wheat (bushels)	4	80	3 970	-	-	2	50	4	-	-	-	-
Oats for grain (bushels)	929	23 497	1 296 612	-	-	101	2 646	212	27	1 079	27 447	1 398 922
Barley for grain (bushels)	8	144	6 328	-	-	3	39	6	-	16	248	10 930
Rye for grain (bushels)	-	-	-	-	-	-	-	-	-	4	12	350
Soybeans for beans (bushels)	112	3 314	98 045	-	-	32	957	66	8	101	1 747	39 185
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Irish potatoes (hundredweight)	19	2 42	267 1-067	-	-	2	(2) 16	(2) 10	-	151	8	1 899
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	1	2	-	-	4	8
Selected vegetables:						
Tomatoes	-	-	-	-	2	1
Sweet corn	1	2	-	-	3	4
Cucumbers and pickles	-	-	-	-	1	2
Watermelons	-	-	-	-	1	1
Snap beans, bush, pole	-	-	-	-	-	-

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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	2	2	(X)	(X)	(X)	(X)	(X)	(X)	(X)
1964	29	16	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds)									
1969	2	2	57	1	24	2	33	1	150
1964	29	(NA)	461	13	104	28	357	22	13 992
Peaches, all (pounds)									
1969	-	-	-	-	-	-	-	-	-
1964	4	(NA)	7	4	6	1	1	-	-
Clingstone (pounds)	-	-	-	-	-	-	-	-	-
Freestone (pounds)	-	-	-	-	-	-	-	-	-
Pears, all (pounds)									
1969	-	-	-	-	-	-	-	-	-
1964	10	(NA)	25	4	9	6	16	3	750
Bartlett (pounds)	-	-	-	-	-	-	-	-	-
Other than Bartlett (pounds)	-	-	-	-	-	-	-	-	-
Cherries, all (pounds)									
1969	-	-	-	-	-	-	-	-	-
1964	7	(NA)	22	4	9	4	13	3	129
Tart (pounds)	-	-	-	-	-	-	-	-	-
Sweet (pounds)	-	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds)									
1969	-	-	-	-	-	-	-	-	-
1964	12	(NA)	89	5	18	10	71	5	1 624
Plums (pounds, fresh)	-	-	-	-	-	-	-	-	-
Prunes (pounds, fresh)	-	-	-	-	-	-	-	-	-
Grapes, total (pounds)									
1969	-	-	-	-	-	-	-	-	-
1964	7	(NA)	39	3	9	6	30	2	310

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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	1	(X)	27	(D)	-	(X)	-	-
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	2	8 000	(Z)	(D)	1	5 000	-	8 000
Flower seeds, vegetable seeds, and vegetable plants	2	4 000	-	(D)	1	2 500	-	1 600
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	41	36 503	87	47 387
Firewood and fuelwood	2	145	(NA)	(NA)
Sawlogs and veneer logs	42	29 637	(NA)	(NA)
Pulpwood	-	-	(NA)	(NA)
Other forest products	8	1 737	(NA)	(NA)