

All Farms

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

	1969	1964		1969	1964
All farms . . . . . number . . . . .	642	696	Number of farms by acres harvested:		
Land in farms . . . . . acres . . . . .	1 166 453	1 430 550	50 to 99 acres . . . . .	89	109
Average size of farm . . . . . acres . . . . .	1 816.9	2 055.4	100 to 199 acres . . . . .	151	224
Approximate land area . . . . . acres . . . . .	4 453 760	4 453 150	200 to 499 acres . . . . .	140	143
Proportion in farms . . . . . percent . . . . .	26.2	32.1	500 to 999 acres . . . . .	20	8
Value of land and buildings . . . . . dollars . . . . .	70 881 042	(NA)	1,000 acres and over . . . . .	8	6
Average per farm . . . . . dollars . . . . .	110 406	75 607	Cropland used only for pasture or grazing . . . . . farms . . . . .	359	388
Average per acre . . . . . dollars . . . . .	60.76	36.84	acres . . . . .	32 076	34 847
Land in Farms According to Use			All other cropland (see text) . . . . . farms . . . . .	94	(NA)
Total cropland . . . . . farms . . . . .	569	650	acres . . . . .	3 212	4 704
Harvested cropland . . . . . farms . . . . .	130 857	138 493	Woodland including woodland pasture . . . . . farms . . . . .	17	17
acres . . . . .	522	602	acres . . . . .	8 045	1 787
acres . . . . .	95 569	98 942	All other land (see text) . . . . . farms . . . . .	529	(NA)
Number of farms by acres harvested:			acres . . . . .	1 027 551	1 290 286
1 to 9 acres . . . . .	22	17	Irrigated land . . . . . farms . . . . .	544	647
10 to 19 acres . . . . .	13	24	acres . . . . .	117 486	124 415
20 to 29 acres . . . . .	37	16			
30 to 49 acres . . . . .	42	55			

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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 . . . . .	642	1 166 453	522	1 098 126	95 569	544	1 127 105	117 486	696	1 430 550	602	98 942
Farms with--												
1 to 9 acres . . . . .	55	1 118	3	13	9	9	46	35	28	77	6	12
10 to 49 acres . . . . .	52	1 473	31	870	590	34	1 018	762	52	1 366	24	456
50 to 69 acres . . . . .	13	763	10	587	336	13	763	470	15	834	10	307
70 to 99 acres . . . . .	49	3 958	38	3 089	1 611	41	3 336	2 259	49	3 955	38	1 771
100 to 139 acres . . . . .	38	4 558	32	3 859	2 408	32	3 859	2 851	54	6 581	49	3 941
140 to 179 acres . . . . .	51	8 028	47	7 399	4 845	48	7 558	5 340	71	11 360	66	6 710
180 to 219 acres . . . . .	27	5 299	25	4 899	2 769	27	5 299	3 204	41	8 151	41	4 440
220 to 259 acres . . . . .	44	10 348	42	9 885	5 720	41	9 645	6 347	47	11 017	46	6 300
260 to 499 acres . . . . .	141	50 690	138	49 800	25 986	136	49 125	31 070	164	57 567	155	27 529
500 to 999 acres . . . . .	72	47 815	70	46 175	19 687	70	46 175	22 960	77	52 474	73	16 542
1,000 to 1,999 acres . . . . .	44	60 740	37	50 618	10 096	40	54 438	12 157	32	46 257	30	5 509
2,000 acres and over . . . . .	56	972 663	49	920 932	21 512	53	945 843	30 031	66	1 230 950	64	25 425

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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 . . . . .	642	696	Under 25 years . . . . .	13	10
acres . . . . .	1 166 453	1 430 550	25 to 34 years . . . . .	51	64
Harvested cropland . . . . . farms . . . . .	522	602	35 to 44 years . . . . .	140	188
acres . . . . .	95 569	98 942	45 to 54 years . . . . .	234	217
Full owners . . . . . farms . . . . .	347	358	55 to 64 years . . . . .	153	144
acres . . . . .	99 655	124 035	65 years and over . . . . .	51	73
Harvested cropland . . . . . farms . . . . .	252	279	Average age . . . . .	49.1	48.8
acres . . . . .	26 487	27 452	Farm operators by place of residence:		
Part owners . . . . . farms . . . . .	225	236	On farm operated . . . . .	530	642
acres . . . . .	1 036 372	715 535	Not on farm operated . . . . .	71	(NA)
Harvested cropland . . . . . farms . . . . .	212	228	Farm operators reporting days of work		
acres . . . . .	57 337	49 548	off farm . . . . .	343	294
Tenants . . . . . farms . . . . .	70	95	1 to 49 days . . . . .	90	90
acres . . . . .	30 426	34 066	50 to 99 days . . . . .	43	43
Harvested cropland . . . . . farms . . . . .	58	88	100 to 199 days . . . . .	60	60
acres . . . . .	11 745	14 122	200 days and over . . . . .	150	163
Percent of tenancy . . . . .	10.9	13.6			

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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 . . . . .	20 126 278	12 398 500
Class 1--Sales of \$40,000 and over . . . . .	127	67	Average per farm . . . . . dollars . . . . .	31 349	17 814
Class 2-- " \$20,000 to \$39,999 . . . . .	91	117	Crops including nursery products and hay . . . . . farms . . . . .	434	(NA)
Class 3-- " \$10,000 to \$19,999 . . . . .	125	150	dollars . . . . .	6 964 968	5 131 531
Class 4-- " \$5,000 to \$9,999 . . . . .	77	117	Forest products . . . . . farms . . . . .	-	2
Class 5-- " \$2,500 to \$4,999 . . . . .	67	77	dollars . . . . .	-	345
Class 6 (see text) . . . . .	40	33	Livestock, poultry, and their products . . . . . farms . . . . .	516	(NA)
Part time (see text) . . . . .	105	92	dollars . . . . .	13 161 310	7 168 895
Part retirement (see text) . . . . .	9	42			
Abnormal (see text) . . . . .	1	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	30	36	Customwork and other		
\$250 to \$499	29	23	agricultural services	114	(NA)
\$500 to \$999	37	38	dollars	139 024	(NA)
\$1,000 to \$1,499	30	30	Recreational services	35	20
\$1,500 to \$1,999	30	18	dollars	74 788	97 814
\$2,000 to \$2,499	14	22	Government farm programs	185	(NA)
\$2,500 and over	472	529	dollars	402 626	(NA)

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Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964		1969	1964
Farm production expenses, total (see text)	18 042 144	696 (NA)	Seeds, bulbs, plants, and trees	329	433
Number of farms with expenditures of-			dollars	252 967	192 355
\$1 to \$499	30	(NA)	Commercial fertilizer	424	458
\$500 to \$999	40	(NA)	dollars	1 169 036	635 365
\$1,000 to \$1,999	63	(NA)	Lime	-	-
\$2,000 to \$2,999	45	(NA)	dollars	-	(NA)
\$3,000 to \$4,999	49	(NA)	Other agricultural chemicals (see text)	403	(NA)
\$5,000 to \$9,999	118	(NA)	dollars	226 039	(NA)
\$10,000 and over	297	(NA)	Gasoline and other petroleum fuel and oil for the farm business	627	666
Items reported both years	12 509 190	6 655 100	dollars	830 684	715 705
Livestock and poultry	392	348	Hired farm labor	368	449
dollars	5 805 717	2 211 050	dollars	1 781 997	1 266 450
Feed for livestock and poultry	454	472	Contract labor, machine hire, and customwork	397	452
dollars	2 015 605	1 331 550	dollars	653 184	302 625
Commercially mixed formula feeds	277	388	All other production expenses	586	(NA)
tons	8 955	5 298	dollars	5 306 915	(NA)
dollars	565 850	443 205			

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Table 6. 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	618	9 167 924	\$1,000 to \$4,999	181	496 788			
By value groups:			\$5,000 to \$9,999	130	873 282			
\$1 to \$999	27	17 610	\$10,000 to \$19,999	113	1 458 240			
			\$20,000 and over	167	6 322 004			
	1969				1964			
	Equipment manufactured -							
	1965 or later		1964 or earlier		1969		1964	
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	513	703	338	415	240	288	651	896
Motortrucks including pickups	582	1 484	283	453	488	1 031	659	1 440
Tractors other than garden tractors and motor tillers	559	1 594	193	343	502	1 251	634	1 796
Riding garden tractors 7 hp and over	22	23	14	15	8	8	(NA)	(NA)
Grain and bean combines, self-propelled	158	166	42	44	119	122	53	56
Cornpickers, corn heads, and picker-shellers	18	18	8	8	10	10	18	18
Pickup balers	323	339	101	107	228	232	322	329

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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	489	(X)	491	(X)	573	(NA)	(NA)	(NA)
Cattle and calves	428	76 256	410	52 821	499	70 083	463	38 812
Farms with-								
1 to 4	29	73	39	89	103	(NA)	(NA)	(NA)
5 to 9	34	259	62	414	(NA)	(NA)	(NA)	(NA)
10 to 19	69	948	55	742	49	(NA)	(NA)	(NA)
20 and over	296	74 976	254	51 576	347	(NA)	(NA)	(NA)
Cows and heifers that had calved	360	32 055	(X)	(X)	437	27 087	(NA)	(NA)
Milk cows	147	660	(X)	(X)	272	1 472	(NA)	(NA)
Farms with-								
1 or 2	92	126	(X)	(X)	166	(NA)	(NA)	(NA)
3 or 4	29	95	(X)	(X)	50	(NA)	(NA)	(NA)
5 to 9	18	121	(X)	(X)	29	(NA)	(NA)	(NA)
10 and over	8	318	(X)	(X)	27	(NA)	(NA)	(NA)
Hogs and pigs	133	7 894	145	13 654	199	7 440	173	13 913
Farms with-								
1 to 4	25	62	13	34	92	(NA)	38	(NA)
5 to 9	23	156	16	100	(NA)	(NA)	(NA)	(NA)
10 to 24	22	427	33	504	37	(NA)	(NA)	(NA)
25 and over	63	7 249	83	13 016	70	(NA)	135	(NA)
Feeder pigs	(X)	(X)	46	3 663	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between-								
December 1 of preceding year and November 30	96	1 486	(X)	(X)	123	1 274	(X)	(X)
December 1 of preceding year and May 31	88	735	(X)	(X)	102	652	(X)	(X)
June 1 and November 30	75	751	(X)	(X)	91	622	(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 .....	126	128 489	135	95 878	166	72 093	159	62 508
Horses and ponies .....	333	3 007	74	384	(NA)	(NA)	58	219
Chickens 3 months old or older .....	135	17 282	25	4 882	250	26 660	(NA)	13 216
Farms with-								
1 to 99 .....	114	3 777	17	672	195	(NA)	(NA)	(NA)
100 to 399 .....	16	2 855	4	523	50	(NA)	(NA)	(NA)
400 to 1,599 .....	3	(0)	3	1 687	2	(NA)	(NA)	(NA)
1,600 and over .....	2	(0)	1	2 000	3	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets .....	132	16 111	23	4 876	230	25 392	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text) .....	2	57	1	25	(NA)	(NA)	-	-
Other livestock and poultry .....	51	(X)	15	(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 .....	132	57	90	27	Hay, excluding sorghum hay .....	410	40 122	(NA)	45 394
For grain .....	1 865	135 236	533	28 292	Cotton .....	93 606	97 527	-	-
Cut for silage, green or dry fodder, or hogged or grazed .....	91	4 708	(NA)	2 480	Peanuts for nuts .....	-	-	-	-
Sorghums for all purposes except sirup .....	4	-	-	-	Tobacco .....	-	-	-	-
For grain or seed .....	-	-	-	-	Irish potatoes and sweetpotatoes .....	2	301	(NA)	301
Cut for silage, dry forage or hay, or hogged or grazed .....	4	8	(NA)	-	Vegetables, sweet corn, or melons for sale .....	20	471	20	471
Wheat for grain .....	49	648	59	956	Berries for sale .....	1	(2)	1	(2)
Other small grains for grain .....	354	22 803	(NA)	19 070	Land in orchards (see text) .....	5	17	5	17
Soybeans for beans .....	-	-	-	-	Other crops .....	235	24 983	(NA)	(NA)
Greenhouse products under glass or other protection .....	2	403	-	-					

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 .....	487	528	528	528	Total woodland .....	16	14	16	14
Land in farms .....	1 149 255	2 359.8	1 395 674	2 643.3	Woodland pastured .....	13	12	13	12
Value of land and buildings .....	67 064 159	137 708	(NA)	(NA)	Woodland not pastured .....	5	2	5	2
Average per farm .....	137 708	58.35	(NA)	(NA)	Pastureland and rangeland (other than cropland and woodland pasture) .....	263	280	263	280
Average per acre .....	58.35	(NA)	(NA)	(NA)	Improved pastureland and rangeland .....	73	101	73	101
Land in Farms According to Use					Pastureland and rangeland not improved .....	962 448	1 219 835	962 448	1 219 835
Total cropland .....	465	124 148	(NA)	129 802	All other land (see text) .....	327	498	327	498
Harvested cropland .....	449	93 612	511	95 293	Irrigated land .....	24 481	30 173	24 481	30 173
Number of farms by acres harvested:					Total pastureland (all types) .....	455	519	455	519
1 to 49 acres .....	50	(NA)	(NA)	(NA)	Conservation Practices	114 229	118 066	114 229	118 066
50 to 99 acres .....	80	(NA)	(NA)	(NA)	Grain or row crops farmed on the contour .....	3	(NA)	3	(NA)
100 to 199 acres .....	151	(NA)	(NA)	(NA)	Stripcropping systems to control erosion .....	248	(NA)	248	(NA)
200 to 499 acres .....	140	(NA)	(NA)	(NA)	Cropland and pastureland having terraces .....	1	(NA)	1	(NA)
500 to 999 acres .....	20	(NA)	(NA)	(NA)	Crops on cropland .....	250	(NA)	250	(NA)
1,000 acres and over .....	8	(NA)	(NA)	(NA)	Crops on pastureland .....	2	(NA)	2	(NA)
1,000 to 1,999 acres .....	7	(NA)	(NA)	(NA)	Crops on woodland .....	21	(NA)	21	(NA)
2,000 acres and over .....	1	(NA)	(NA)	(NA)					
Cropland used only for pasture or grazing .....	282	28 032	291	30 481					
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured .....	16	333	37	880					
Cropland on which all crops failed .....	9	107	33	596					
Cropland in cultivated summer fallow .....	24	437	55	1 368					
Cropland idle .....	47	1 627	55	1 184					

Class 1-5 Farms

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

	Number		Acres in farms, 1969	1969					
	1969	1964		Farms with harvested cropland			Farms with irrigated land		
				Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land
Class 1-5 farms	487	528	1 149 255	449	1 088 879	93 612	455	1 113 612	114 229
Farms with--									
1 to 9 acres	9	7	28	1	7	3	1	7	3
10 to 49 acres	15	15	486	7	272	203	8	291	219
50 to 69 acres	4	4	229	4	229	155	4	229	160
70 to 99 acres	25	22	2 022	20	1 623	1 090	23	1 862	1 389
100 to 139 acres	31	39	3 742	30	3 622	2 388	30	3 622	2 821
140 to 179 acres	45	58	7 077	43	6 758	4 678	44	6 917	5 091
180 to 219 acres	19	35	3 723	19	3 723	2 564	19	3 723	2 770
220 to 259 acres	37	41	8 643	37	8 643	5 570	36	8 403	6 097
260 to 499 acres	137	146	49 475	135	48 865	25 825	133	48 190	30 890
500 to 999 acres	70	69	46 527	68	44 887	19 588	68	44 887	22 861
1,000 to 1,999 acres	39	29	54 640	36	49 318	10 036	36	49 638	11 897
2,000 acres and over	56	63	972 663	49	920 932	21 512	53	945 843	30 031

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	456	Irrigated land--Continued	farms	453
Proportion of all class 1-5 farms	percent	93.6	Cropland	acres	110 740
Land in farms	acres	1 114 012	Harvested	acres	92 607
Cropland	acres	122 413	Used only for pasture	acres	17 574
Class 1-5 farms irrigated in 1969	number	455	Pasture, other than cropland pasture	acres	36
Proportion of all class 1-5 farms	percent	93.4	Water used	acre-feet	312 658
Land in farms	acres	1 113 612	Class 1-5 farms with artificial drainage	number	249
Average per farm	acres	2 447.4	Proportion of class 1-5 farms	percent	51.1
Cropland	acres	122 404	Land in farms	acres	295 038
Harvested cropland	acres	93 094	Average per farm	acres	1 184.8
Irrigated land	acres	114 229	Drained land	acres	43 519
Average per farm	acres	251.0	Average per farm	acres	174.7
			Class 1-5 farms reporting both irrigation and drainage in 1969	number	239
			Land in farms	acres	292 229

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	All farms	
Farms and land in farms operated by--						
Class 1-5 farm operators	farms 487	—	528	Corporation, including family owned	farms 20	(NA)
Harvested cropland	acres 1 149 255	—	674	10 or fewer shareholders	acres 687 524	(NA)
Full owners	farms 216	—	222	More than 10 shareholders	farms 3	(NA)
Harvested cropland	acres 88 849	—	(NA)	Other	acres 185 295	(NA)
Part owners	farms 88 849	—	(NA)	Farm operators by age groups:		
Harvested cropland	acres 24 865	—	(NA)	Under 25 years	farms 8	7
Tenants	farms 215	—	221	25 to 34 years	acres 35	49
Harvested cropland	acres 1 030 560	—	(NA)	35 to 44 years	farms 103	146
Percent of tenancy	acres 57 119	—	(NA)	45 to 54 years	acres 179	185
	farms 56	—	79	55 to 64 years	farms 120	110
	acres 29 846	—	(NA)	65 years and over	acres 42	31
	farms 52	—	(NA)	Average age	farms 49.6	0.0
	acres 11 628	—	(NA)	Farm operators by place of residence:		
	percent 11.4	0.0	14.9	On farm operated	farms 418	492
				Not on farm operated	acres 43	27
Farms by type of organization				Farm operators reporting days of work off farm	farms 216	186
Individual or family	farms 422	—	(NA)	1 to 49 days	acres 82	84
Partnership	acres 382 927	—	(NA)	50 to 99 days	farms 32	34
	farms 43	—	(NA)	100 to 199 days	acres 31	22
	acres 75 112	—	(NA)	200 days and over	farms 71	46

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	127	67	\$1 to \$2,499 (see text)	16	(X)
Class 2-- " \$20,000 to \$39,999	91	117	\$2,500 to \$4,999	51	77
Class 3-- " \$10,000 to \$19,999	125	150	\$5,000 to \$7,499	43	60
Class 4-- " \$5,000 to \$9,999	77	117	\$7,500 to \$9,999	34	57
Class 5-- " \$2,500 to \$4,999	67	77	\$10,000 to \$14,999	61	97
Market value of all agricultural products sold (see text)	farms 19 955 654	528 12 230 333	\$15,000 to \$19,999	64	54
Average per farm	dollars 40 976	23 163	\$20,000 to \$29,999	51	78
			\$30,000 to \$39,999	40	39
			\$40,000 to \$59,999	54	35
			\$60,000 and over	73	32
			\$60,000 to \$79,999	22	(NA)
			\$80,000 and over	51	(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	109	7 680	121	13 275	165	6 993	151	13 105
Farms with-								
1 to 24	48	498	42	433	(NA)	(NA)	(NA)	(NA)
25 to 49	23	808	29	1 011	(NA)	(NA)	(NA)	(NA)
50 to 99	13	858	17	1 264	(NA)	(NA)	(NA)	(NA)
100 and over	25	5 516	33	10 567	(NA)	(NA)	(NA)	(NA)
100 to 199	13	1 734	14	1 907	(NA)	(NA)	(NA)	(NA)
200 and over	12	3 782	19	8 660	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	70	1 160	(X)	(X)	89	869	(X)	(X)
Other hogs and pigs	102	6 520	(X)	(X)	152	6 124	(X)	(X)
Feeder pigs sold	(X)	(X)	35	3 480	(X)	(X)	(X)	(X)
Litters of pigs farrowed between-								
December 1 of preceding year and November 30	77	1 417	(X)	(X)	100	1 159	(X)	(X)
December 1 of preceding year and May 31	72	709	(X)	(X)	84	588	(X)	(X)
June 1 and November 30	61	708	(X)	(X)	74	571	(X)	(X)
Sheep and lambs	105	127 742	114	95 449	132	70 333	130	61 538
Any goats	4	13	2	12	-	-	1	25
All other livestock	243	(X)	59	(X)	(NA)	(NA)	(NA)	(NA)

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Table 19. Agricultural Chemicals Used: 1969

	1969			1969	
Total	farms	412	Nematodes in crops	farms	-
	dollars	1 377 794		acres on which used	-
Commercial fertilizer	farms	354	Diseases in crops and orchards	farms	12
	acres on which used	62 717		acres on which used	448
	tons	11 581		dollars	3 211
	dollars	1 157 616	Weeds or grass in crops	farms	285
Lime	farms	-		acres on which used	33 030
	acres on which used	-		dollars	159 067
	tons	-	Weeds or brush in pasture	farms	69
	dollars	-		acres on which used	7 080
Sprays, dusts, fumigants, etc. to control-				dollars	15 890
Insects on hay crops	farms	71	Chemicals for defoliation or for growth control of crops or thinning of fruit	farms	7
	acres on which used	4 783		acres on which used	733
	dollars	15 127		dollars	2 657
Insects on other crops	farms	29	Insect control on livestock and poultry	farms	130
	acres on which used	2 088		dollars	13 069
	dollars	9 857			

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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	282	28 032	230	17 574	103	4 654	95	517	11	110
Improved pasture	73	30 153	36	3 489	15	1 397	13	180	4	6
Field corn for all purposes	124	6 396	124	6 396	100	5 653	95	821	13	108
Sorghums for all purposes	-	-	-	-	-	-	-	-	-	-
All small grains	341	23 043	337	22 774	266	18 624	250	2 261	20	189
Field crops other than corn, sorghums, small grains, silage, and field seeds	229	24 558	229	24 558	197	21 276	190	5 483	43	646
Hay or grass silage	359	38 814	352	38 079	115	10 408	113	1 092	5	40
Field seeds	12	393	12	393	8	273	8	54	-	-
Vegetables, sweet corn, or melons for sale	16	383	16	383	13	325	11	49	2	5
Berries for sale	-	-	-	-	-	-	-	-	-	-
Land in orchards (see text)	5	10	5	10	1	(2)	1	(2)	-	-
Nursery or greenhouse products	6	108	4	107	4	107	4	20	1	(2)
All other crops	1	6	1	6	-	-	-	-	-	-

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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		Farms reporting	Acres	Quantity	Farms reporting	Acres	Quantity
Field corn for all purposes:												
For grain (bushels)	51	1 712	125 472	51	1 712		25	523	27 742			
For silage (tons, green weight)	63	3 451	51 046	63	3 451		56	2 146	27 784			
Cut for green or dry fodder, hogged or grazed	42	1 233	(X)	42	1 233		(NA)	215	(NA)			
Sorghums for all purposes except sirup:												
For grain or seed (bushels)	-	-	-	-	-		-	-	-			
For silage (tons, green weight)	-	-	-	-	-		-	-	-			
Cut for dry forage or hay (tons, dry weight)	-	-	-	-	-		(NA)	(NA)	(NA)			
Hogged or grazed	-	-	(X)	-	-		(NA)	(NA)	(NA)			
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	332	32 962	81 292	327	32 498		442	36 376	83 505			
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	32	3 893	6 243	30	3 627		31	4 571	7 114			
Small grain hay (tons, dry)	17	576	780	16	571		25	474	711			
Other hay (tons, dry)	2	333	882	2	333		(NA)	880	1 549			
Grass silage (tons, green)	2	340	3 400	2	340		4	283	2 535			
Hay crops cut and fed green (tons, green)	4	710	2 720	4	710		(NA)	(NA)	(NA)			
Red clover seed (pounds)	5	152	48 050	5	152		12	278	86 890			
Alfalfa seed (pounds)	-	-	-	-	-		9	123	13 248			
Strawberries (pounds)	-	-	-	-	-		-	-	-			

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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)	47	637	28 777	46	634	34	501	58	3	57	946	39 176	
Winter wheat (bushels)	7	179	6 580	7	179	7	179	17	1	4	69	3 310	
Oats for grain (bushels)	128	3 678	209 248	125	3 597	71	2 075	200	26	235	6 190	324 990	
Barley for grain (bushels)	273	18 289	1 261 286	270	18 104	230	15 649	1 966	155	300	11 947	698 450	
Rye for grain (bushels)	-	-	-	-	-	-	-	-	-	4	79	2 320	
Soybeans for beans (bushels)	-	-	-	-	-	-	-	-	-	-	-	-	
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-	-	-	
Irish potatoes (hundredweight)	2	132	19 800	2	132	2	132	60	2	15	300	57 526	
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	383	16	383	20	471
Selected vegetables:						
Tomatoes	1	(Z)	1	(Z)	6	115
Sweet corn	3	52	3	52	-	-
Cucumbers and pickles	-	-	-	-	-	-
Watermelons	-	-	-	-	5	119
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						
			Of all ages	Not of bearing age		Of bearing age		Harvested	
				Farms reporting	Number	Farms reporting	Number	Farms reporting	Quantity
Land in orchards (see text)	1969.. 5	10	(X)	(X)	(X)	(X)	(X)	(X)	(X)
	1964.. 14	19	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds)	1969.. 5	10	715	1	32	5	683	2	5 000
	1964.. 14	(NA)	911	2	22	14	889	7	3 268
Peaches, all (pounds)	1969.. -	-	-	-	-	-	-	-	-
	1964.. 1	(NA)	1	1	1	-	-	-	-
Clingstone (pounds)	1969.. -	-	-	-	-	-	-	-	-
Freestone (pounds)	1969.. -	-	-	-	-	-	-	-	-
Pears, all (pounds)	1969.. 1	(Z)	15	-	-	1	15	-	-
	1964.. 2	(NA)	5	-	-	2	5	-	-
Bartlett (pounds)	1969.. -	-	-	-	-	-	-	-	-
Other than Bartlett (pounds)	1969.. 1	(Z)	15	-	-	1	15	-	-
Cherries, all (pounds)	1969.. -	-	-	-	-	-	-	-	-
	1964.. 7	(NA)	100	1	20	7	80	3	3 250
Tart (pounds)	1969.. -	-	-	-	-	-	-	-	-
Sweet (pounds)	1969.. -	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds)	1969.. -	-	-	-	-	-	-	-	-
	1964.. 3	(NA)	30	-	-	3	30	2	2 856
Plums (pounds, fresh)	1969.. -	-	-	-	-	-	-	-	-
Prunes (pounds, fresh)	1969.. -	-	-	-	-	-	-	-	-
Grapes, total (pounds)	1969.. -	-	-	-	-	-	-	-	-
	1964.. 1	(NA)	1	-	-	1	1	-	-

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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	-	(X)	-	-	1	(X)	1	500
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	-	-	-	-	3	4 150	-	(D)
Flower seeds, vegetable seeds, and vegetable plants	5	-	108	96 930	13	3 125	209	(D)
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection:								
Tomatoes	1	3	(X)	2	(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	-	-	-	-
Firewood and fuelwood	-	-	(NA)	(NA)
Sawlogs and veneer logs	-	-	(NA)	(NA)
Pulpwood	-	-	(NA)	(NA)
Other forest products	-	-	(NA)	(NA)