

All Farms

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

	1969	1964		1969	1964
All farms number..	1 109	1 251	Number of farms by acres harvested:		
Land in farms acres..	713 275	876 775	50 to 99 acres	148	189
Average size of farm acres..	643.1	700.9	100 to 199 acres	152	168
Approximate land area acres..	893 504	892 805	200 to 499 acres	139	141
Proportion in farms percent..	79.8	98.2	500 to 899 acres	45	52
Value of land and buildings dollars..	276 896 350	(NA)	1,000 acres and over	37	42
Average per farm dollars..	249 681	249 285	Cropland used only for pasture		
Average per acre dollars..	388.20	353.87	or grazing farms..	343	346
Land in Farms According to Use			acres..	13 711	39 932
Total cropland farms..	1 012	1 132	All other cropland (see text) farms..	286	(NA)
Harvested cropland acres..	486 606	601 172	acres..	154 382	169 405
Number of farms by acres harvested:			Woodland including woodland		
1 to 9 acres	118	142	pasture farms..	8	16
10 to 19 acres	117	117	acres..	30	350
20 to 29 acres	54	75	All other land (see text) farms..	792	(NA)
30 to 49 acres	93	133	acres..	226 639	275 242
			Irrigated land farms..	943	1 136
			acres..	351 135	436 035

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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	1 109	713 275	903	646 187	318 513	943	634 920	351 135	1 251	876 775	1 059	391 835
Farms with-												
1 to 9 acres	137	537	50	259	209	62	296	240	132	603	58	184
10 to 49 acres	352	8 936	283	7 553	5 318	303	7 996	6 033	381	9 535	306	5 830
50 to 89 acres	59	3 452	53	3 086	2 377	55	3 197	2 504	82	4 699	76	3 229
70 to 99 acres	93	7 653	86	7 084	5 562	88	7 254	6 043	118	9 746	109	6 298
100 to 139 acres	70	8 002	58	6 668	5 341	62	7 125	5 700	92	10 641	87	7 468
140 to 179 acres	80	12 621	71	11 229	8 681	75	11 837	9 379	88	13 816	84	9 154
180 to 219 acres	42	8 211	42	8 211	6 948	42	8 211	7 199	51	9 983	49	7 176
220 to 259 acres	37	8 794	36	8 568	6 853	36	8 568	6 696	37	8 832	35	5 855
260 to 499 acres	111	40 580	108	39 652	30 201	110	40 210	32 405	114	41 089	110	28 128
500 to 999 acres	62	41 798	58	39 341	29 400	57	38 677	31 623	80	55 572	77	37 687
1,000 to 1,999 acres	28	39 024	26	36 647	25 255	25	34 992	27 425	40	56 103	37	35 289
2,000 acres and over	38	533 667	32	477 889	192 368	28	466 557	215 888	36	656 155	31	245 545

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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..	1 109	1 251	Under 25 years	9	17
acres..	713 275	876 775	25 to 34 years	96	111
Harvested cropland farms..	903	1 059	35 to 44 years	229	316
acres..	318 513	391 835	45 to 54 years	340	377
Full owners farms..	646	669	55 to 64 years	298	287
acres..	72 538	67 738	65 years and over	137	143
Harvested cropland farms..	506	547	Average age	50.5	49.7
acres..	40 602	42 711	Farm operators by place of residence:		
Part owners farms..	332	393	On farm operated	849	1 066
acres..	561 885	481 885	Not on farm operated	164	(NA)
Harvested cropland farms..	310	372	Farm operators reporting days of work		
acres..	256 260	220 335	off farm	527	489
Tenants farms..	131	166	1 to 49 days	94	163
acres..	78 878	29 085	50 to 99 days	46	
Harvested cropland farms..	87	121	100 to 199 days	66	
acres..	21 651	17 329	200 days and over	321	326
Percent of tenancy	11.8	13.3			

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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		
Class 1--Sales of \$40,000 and over	324	389	products sold (see text) dollars..	76 865 553	105 155 000
Class 2-- " \$20,000 to \$39,999	145	175	Average per farm dollars..	69 310	84 058
Class 3-- " \$10,000 to \$19,999	135	182	Crops including nursery		
Class 4-- " \$5,000 to \$9,999	136	155	products and hay farms..	840	(NA)
Class 5-- " \$2,500 to \$4,999	118	105	dollars..	44 929 463	73 696 659
Class 6 (see text)	40	46	Forest products farms..	3	3
Part time (see text)	168	155	dollars..	5 250	4 695
Part retirement (see text)	42	43	Livestock, poultry, and		
Abnormal (see text)	1	1	their products farms..	553	(NA)
			dollars..	31 930 840	31 444 742

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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	54	47	Customwork and other agricultural services farms.	162	(NA)
\$250 to \$499	28	47	dollars	1 765 228	(NA)
\$500 to \$999	60	49			
\$1,000 to \$1,499	50	46	Recreational services farms.	6	8
\$1,500 to \$1,999	32	27	dollars.	17 189	10 353
\$2,000 to \$2,499	39	29	Government farm programs farms.	474	(NA)
\$2,500 and over	846	1 006	dollars	12 509 403	(NA)

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Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964		1969	1964
Farm production expenses, total (see text)	1 109 77 728 575	1 245 (NA)	Seeds, bulbs, plants, and trees farms.	727	909
			dollars.	1 219 749	931 835
Number of farms with expenditures of--			Commercial fertilizer farms.	803	822
\$1 to \$499	45	(NA)	dollars.	3 537 385	4 742 250
\$500 to \$999	47	(NA)	Lime farms.	21	-
\$1,000 to \$1,999	102	(NA)	dollars.	18 236	(NA)
\$2,000 to \$2,999	68	(NA)	Other agricultural chemicals (see text) farms.	709	(NA)
\$3,000 to \$4,999	111	(NA)	dollars.	2 566 726	(NA)
\$5,000 to \$9,999	180	(NA)	Gasoline and other petroleum fuel and oil for the farm business farms.	1 091	1 192
\$10,000 and over	556	(NA)	dollars.	2 750 695	3 481 550
Items reported both years	42 552 596	52 114 385	Hired farm labor farms.	728	923
Livestock and poultry	389	422	dollars.	12 145 981	15 248 500
Feed for livestock and poultry	6 228 840	10 692 500	Contract labor, machine hire, and customwork farms.	763	862
Commercially mixed formula feeds	11 961 078	11 768 500	dollars.	4 708 868	5 249 250
			All other production expenses farms.	1 028	(NA)
			dollars.	32 591 017	(NA)

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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	1 082	24 826 384	\$1,000 to \$4,999	387	1 017 928	
By value groups			\$5,000 to \$9,999	206	1 344 520	
\$1 to \$999	58	33 940	\$10,000 to \$19,999	185	2 409 828	
			\$20,000 and over	246	20 020 168	
	1969				1964	
	Equipment manufactured--					
	1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	847	1 243	559	729	414	514
Motortrucks including pickups	910	2 041	484	867	607	1 174
Tractors other than garden tractors and motor tillers	977	3 201	358	846	828	2 355
Riding garden tractors 7 hp and over	28	35	14	19	15	16
Grain and bean combines, self-propelled	79	193	29	105	58	88
Cornpickers, corn heads, and picker shellers	37	54	23	32	17	22
Pickup balers	180	197	62	67	123	130

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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	529	(X)	509	(X)	716	(NA)	(NA)	(NA)
Cattle and calves	500	75 742	474	48 730	674	100 185	589	90 119
Farms with--								
1 to 4	65	161	67	183	179	(NA)	(NA)	(NA)
5 to 9	44	294	63	436	(NA)	(NA)	(NA)	(NA)
10 to 19	88	1 143	81	1 119	106	(NA)	(NA)	(NA)
20 and over	303	74 144	263	46 992	389	(NA)	(NA)	(NA)
Cows and heifers that had calved	336	34 223	(X)	(X)	465	31 507	(NA)	(NA)
Milk cows	233	30 565	(X)	(X)	328	28 378	(NA)	(NA)
Farms with--								
1 or 2	41	51	(X)	(X)	84	(NA)	(NA)	(NA)
3 or 4	14	48	(X)	(X)	14	(NA)	(NA)	(NA)
5 to 9	11	73	(X)	(X)	12	(NA)	(NA)	(NA)
10 and over	167	30 393	(X)	(X)	218	(NA)	(NA)	(NA)
Hogs and pigs	48	798	39	865	82	1 777	60	5 509
Farms with--								
1 to 4	18	38	10	24	50	(NA)	19	(NA)
5 to 9	15	93	6	41	(NA)	(NA)	(NA)	(NA)
10 to 24	8	116	14	214	13	(NA)	41	(NA)
25 and over	7	551	9	586	19	(NA)	(NA)	(NA)
Feeder pigs	(X)	(X)	19	386	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between--								
December 1 of preceding year and November 30	33	161	(X)	(X)	50	532	(X)	(X)
December 1 of preceding year and May 31	28	82	(X)	(X)	45	278	(X)	(X)
June 1 and November 30	21	79	(X)	(X)	43	254	(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	65	36 981	42	23 474	117	23 886	53	31 834
Horses and ponies	163	632	24	109	(NA)	(NA)	24	104
Chickens 3 months old or older	60	40 441	8	13 227	135	91 012	(NA)	69 141
Farms with-								
1 to 99	52	771	2	61	121	(NA)	(NA)	(NA)
100 to 399	3	550	1	129	3	(NA)	(NA)	(NA)
400 to 1,599	-	-	1	1 320	-	(NA)	(NA)	(NA)
1,600 and over	5	39 120	4	11 717	11	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	53	34 228	8	13 227	124	82 566	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	15	470 327	10	2 416 600	(NA)	(NA)	6	1 211 550
Other livestock and poultry	73	(X)	34	(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	206	206	212	212	Hay, excluding sorghum hay	457	(NA)	457	(NA)
For grain	133	133	115	115	acres	40 031	52 408	40 031	52 408
bushels	14 219	14 219	6 601	6 601	tons	229 688	305 171	229 688	305 171
bushels	1 262 920	1 262 920	453 848	453 848	Cotton	581	783	581	783
bushels	92	92	(NA)	(NA)	acres	80 300	109 655	80 300	109 655
Cut for silage, green or dry fodder, or hogged or grazed	6 264	6 264	6 007	6 007	bales	164 654	242 745	164 654	242 745
Sorghums for all purposes except sirup	151	151	146	146	Peanuts for nuts	8	-	8	-
For grain or seed	144	144	136	136	acres	22	-	22	-
bushels	17 217	17 217	8 202	8 202	pounds	17 138	-	17 138	-
bushels	987 862	987 862	494 795	494 795	Tobacco	-	-	-	-
Cut for silage, dry forage or hay, or hogged or grazed	10	10	(NA)	(NA)	acres	-	-	-	-
acres	854	854	481	481	pounds	-	-	-	-
Wheat for grain	55	55	55	55	Irish potatoes and sweetpotatoes	2	(NA)	2	(NA)
acres	14 725	14 725	3 882	3 882	acres	90	178	90	178
bushels	722 934	722 934	206 592	206 592	Vegetables, sweet corn, or melons for sale	19	20	19	20
Other small grains for grain	228	228	(NA)	(NA)	acres	3 712	2 800	3 712	2 800
acres	120 143	120 143	192 678	192 678	Berries for sale	-	1	-	1
Soybeans for beans	-	-	-	-	acres	-	(Z)	-	(Z)
acres	-	-	-	-	Land in orchards (see text)	331	403	331	403
bushels	-	-	-	-	acres	11 575	10 043	11 575	10 043
					Other crops	33	(NA)	33	(NA)
					acres	11 313	(NA)	11 313	(NA)
					Greenhouse products under glass or other protection	1	(NA)	1	(NA)
					acres	(D)	200	(D)	200
					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	acres	farms	acres		farms	acres	farms	acres
Class 1-5 farms	858	858	1 006	1 006	Total woodland	4	13	4	13
Land in farms	706 041	706 041	868 285	868 285	acres	18	342	18	342
Average size of farm	822.8	822.8	863.1	863.1	Woodland pastured	2	6	2	6
Value of land and buildings	269 730 415	269 730 415	(NA)	(NA)	acres	9	159	9	159
Average per farm	314 371	314 371	(NA)	(NA)	Woodland not pastured	2	8	2	8
Average per acre	382.03	382.03	(NA)	(NA)	acres	9	183	9	183
Land in Farms According to Use					Pastureland and rangeland (other than cropland and woodland pasture)	117	242	117	242
Total cropland	785	785	(NA)	(NA)	acres	195 610	225 354	195 610	225 354
acres	481 754	481 754	596 816	596 816	Improved pastureland and rangeland	43	148	43	148
Harvested cropland	739	739	905	905	acres	12 836	10 779	12 836	10 779
acres	316 542	316 542	390 454	390 454	Pastureland and rangeland not improved	85	(NA)	85	(NA)
Number of farms by acres harvested:					acres	182 774	214 575	182 774	214 575
1 to 49 acres	224	224	(NA)	(NA)	All other land (see text)	592	966	592	966
50 to 99 acres	144	144	(NA)	(NA)	acres	28 659	45 768	28 659	45 768
100 to 199 acres	150	150	(NA)	(NA)	Irrigated land	767	944	767	944
200 to 499 acres	139	139	(NA)	(NA)	acres	349 041	433 851	349 041	433 851
500 to 999 acres	45	45	(NA)	(NA)	Total pastureland (all types)	330	(NA)	330	(NA)
1,000 acres and over	37	37	(NA)	(NA)	acres	207 930	264 555	207 930	264 555
1,000 to 1,999 acres	18	18	(NA)	(NA)	Conservation Practices				
2,000 acres and over	19	19	(NA)	(NA)	Grain or row crops farmed on the contour	3	(NA)	3	(NA)
Cropland used only for pasture or grazing	247	247	274	274	acres	336	(NA)	336	(NA)
acres	12 311	12 311	39 042	39 042	Stripcropping systems to control erosion	2	(NA)	2	(NA)
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured	6	6	56	56	acres	69	(NA)	69	(NA)
acres	1 866	1 866	36 533	36 533	Cropland and pastureland having terraces	4	(NA)	4	(NA)
Cropland in which all crops failed	46	46	36	36	acres	671	(NA)	671	(NA)
acres	19 659	19 659	4 534	4 534					
Cropland in cultivated summer fallow	56	56	161	161					
acres	40 366	40 366	80 340	80 340					
Cropland idle	165	165	179	179					
acres	91 010	91 010	45 913	45 913					

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	858	1 006	706 041	739	641 569	316 542	767	631 626	349 041
Farms with--									
1 to 9 acres	46	37	201	9	69	57	14	92	75
10 to 49 acres	211	254	6 028	169	5 119	3 950	182	5 516	4 365
50 to 69 acres	54	76	3 147	50	2 917	2 307	52	3 028	2 466
70 to 99 acres	89	111	7 329	84	6 928	5 456	86	7 098	5 925
100 to 139 acres	68	91	7 781	57	6 548	5 331	61	7 005	5 690
140 to 179 acres	76	87	12 002	70	11 064	8 616	74	11 672	9 284
180 to 219 acres	42	49	8 211	42	8 211	6 948	42	8 211	7 199
220 to 259 acres	37	37	8 794	36	8 568	6 853	36	8 568	6 696
260 to 499 acres	111	111	40 580	108	39 652	30 201	110	40 210	32 405
500 to 999 acres	58	79	39 277	56	37 957	29 200	57	38 677	31 623
1,000 to 1,999 acres	28	38	39 024	26	36 647	25 255	25	34 992	27 425
2,000 acres and over	38	36	533 667	32	477 889	192 368	28	466 557	215 888

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	781	Irrigated land--Continued	
Proportion of all class 1-5 farms percent	91.0	Cropland farms	763
Land in farms acres	645 612	acres	343 633
Cropland acres	479 283	Harvested farms	727
Class 1-5 farms irrigated in 1969 number	767	acres	312 237
Proportion of all class 1-5 farms percent	89.3	Used only for pasture farms	179
Land in farms acres	631 626	acres	8 777
Average per farm acres	823.5	Pasture, other than cropland pasture farms	23
Cropland acres	479 167	acres	5 408
Harvested cropland acres	315 167	Water used acre-feet	765 235
Irrigated land acres	349 041	Class 1-5 farms with artificial drainage number	40
Average per farm acres	455.0	Proportion of class 1-5 farms percent	4.6
		Land in farms acres	171 312
		Average per farm acres	4 282.8
		Cropland acres	61 634
		Harvested cropland acres	1 540.8
		Irrigated land acres	
		Average per farm acres	
		Class 1-5 farms reporting both irrigation and drainage in 1969 number	39
		Land in farms acres	171 086

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 farms	34	-	(NA)	(NA)
Class 1-5 farm operators farms	858	5	1 006		acres	432 773	-	(NA)	(NA)
acres	706 041	164	868 285		10 or fewer shareholders farms	30	-	(NA)	(NA)
Harvested cropland farms	739	4	905		acres	232 408	-	(NA)	(NA)
acres	316 542	132	390 454		More than 10 shareholders farms	4	-	(NA)	(NA)
Full owners farms	426	3	469		acres	200 365	-	(NA)	(NA)
acres	67 853	47	(NA)		Other farms	2	-	(NA)	(NA)
Harvested cropland farms	360	2	(NA)		acres	30	-	(NA)	(NA)
acres	39 190	40	(NA)		Farm operators by age groups:				
Part owners farms	320	2	377		Under 25 years	7	-	13	
acres	560 257	117	(NA)		25 to 34 years	76	-	93	
Harvested cropland farms	301	2	(NA)		35 to 44 years	178	-	254	
acres	255 960	92	(NA)		45 to 54 years	277	1	312	
Tenants farms	112	-	138		55 to 64 years	225	4	234	
acres	77 931	-	(NA)		65 years and over	95	-	100	
Harvested cropland farms	78	-	(NA)		Average age	50.2	54.6	(NA)	
acres	21 392	-	(NA)		Farm operators by place of residence:				
Percent of tenancy	13.0	0.0	13.7		On farm operated	678	4	849	
Farms by type of organization					Not on farm operated	125	1	141	
Individual or family farms	687	5	(NA)		Farm operators reporting days of work off farm	325	3	318	
acres	160 778	164	(NA)		1 to 49 days	78	-	109	
Partnership farms	135	-	(NA)		50 to 99 days	35	1	41	
acres	112 460	-	(NA)		100 to 199 days	43	-	30	
					200 days and over	169	2	138	

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	324	389	\$1 to \$2,499 (see text)	13	(X)
Class 2-- " \$20,000 to \$39,999	145	175	\$2,500 to \$4,999	105	104
Class 3-- " \$10,000 to \$19,999	135	182	\$5,000 to \$7,499	87	88
Class 4-- " \$5,000 to \$9,999	136	155	\$7,500 to \$9,999	49	68
Class 5-- " \$2,500 to \$4,999	118	105	\$10,000 to \$14,999	93	94
Market value of all agricultural products sold (see text) farms	858	1 006	\$15,000 to \$19,999	42	88
dollars	76 603 224	104 926 702	\$20,000 to \$29,999	88	104
Average per farm dollars	89 281	104 300	\$30,000 to \$39,999	57	71
			\$40,000 to \$59,999	88	119
			\$60,000 and over	236	270
			\$60,000 to \$79,999	41	(NA)
			\$80,000 and over	195	(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	28	649	22	662	48	1 469	38	4 985
Farms with—								
1 to 24	22	138	15	168	(NA)	(NA)	(NA)	(NA)
25 to 49	2	82	4	128	(NA)	(NA)	(NA)	(NA)
50 to 99	3	209	1	90	(NA)	(NA)	(NA)	(NA)
100 and over	1	220	2	276	(NA)	(NA)	(NA)	(NA)
100 to 199	-	-	2	276	(NA)	(NA)	(NA)	(NA)
200 and over	1	220	-	-	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	17	148	(X)	(X)	28	292	(X)	(X)
Other hogs and pigs	24	501	(X)	(X)	44	1 177	(X)	(X)
Feeder pigs sold	(X)	(X)	11	284	(X)	(X)	(X)	(X)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	21	122	(X)	(X)	31	444	(X)	(X)
December 1 of preceding year and May 31	18	59	(X)	(X)	28	236	(X)	(X)
June 1 and November 30	16	63	(X)	(X)	29	208	(X)	(X)
Sheep and lambs	42	36 740	28	23 382	90	23 601	38	31 618
Any goats	8	45	1	6	-	-	3	24
All other livestock	126	(X)	22	(X)	(NA)	(NA)	(NA)	(NA)

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Table 19. Agricultural Chemicals Used: 1969

	1969			1969	
	farms	dollars		farms	dollars
Total	6 103	716 763	Nematodes in crops	29	1 857
Commercial fertilizer	267	627 911	Diseases in crops and orchards	53	23 699
Lime	3 526	39 370	Weeds or grass in crops	214	86 414
Sprays, dusts, fumigants, etc. to control—			Weeds or brush in pasture	8	403 020
Insects on hay crops	101	19 222	Chemicals for defoliation or for growth control of crops or thinning of fruit	191	1 575
Insects on other crops	59	507	Insect control on livestock and poultry	300	61 882
	153	1 760 219		253	193

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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	247	12 311	179	8 777	25	1 435	14	54	15	31
Improved pasture	43	12 836	23	5 408	8	897	4	25	4	23
Field corn for all purposes	193	20 293	190	19 259	132	15 918	41	1 073	108	1 397
Sorghums for all purposes	147	18 014	145	17 919	108	15 865	43	617	78	1 650
All small grains	231	134 488	216	132 217	167	128 343	89	5 656	101	9 835
Field crops other than corn, sorghums, small grains, silage, and field seeds	531	87 087	531	87 087	485	86 830	219	7 391	304	8 164
Hay or grass silage	401	39 474	389	38 765	45	6 911	28	631	18	215
Field seeds	7	4 059	7	4 059	2	240	1	7	1	8
Vegetables, sweet corn, or melons for sale	14	3 708	14	3 708	13	3 659	5	595	10	339
Berries for sale	-	-	-	-	-	-	-	-	-	-
Land in orchards (see text)	256	11 191	246	11 002	202	9 082	168	1 715	57	255
Nursery or greenhouse products	4	99	3	99	4	99	1	(2)	3	8
All other crops	1	55	1	55	1	55	1	11	1	1

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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)	123	14 089	1 258 869	121	13 231	115	6 601	453 841	87	6 028	96	5 864	109 645
For silage (tons, green weight)	89	6 204	95 656	-	-	-	-	-	-	-	-	-	
Cut for green or dry fodder, hogged or grazed	-	-	(X)	-	-	(NA)	104	(NA)	-	-	-	(NA)	
Sorghums for all purposes except sirup:													
For grain or seed (bushels)	140	17 160	986 300	138	17 065	132	8 169	492 857	8	825	13	403	6 106
For silage (tons, green weight)	8	825	14 120	-	-	-	-	-	-	-	-	-	
Cut for dry forage or hay (tons, dry weight)	1	15	45	1	15	(NA)	(NA)	(NA)	1	15	(NA)	(NA)	
Hogged or grazed	1	14	(X)	1	14	(NA)	(NA)	(NA)	1	14	(NA)	(NA)	
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	375	33 198	211 310	365	32 607	548	44 646	277 719	3	77	7	191	498
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	3	77	224	3	72	3	72	10 163	26	3 058	128	4 349	1 684
Small grain hay (tons, dry)	26	3 058	5 051	23	2 964	8	337	40 723	8	337	(NA)	910	1 684
Other hay (tons, dry)	8	337	757	8	337	6	751	40 723	6	751	33	1 910	40 723
Grass silage (tons, green)	6	751	7 570	6	751	6	751	40 723	6	751	(NA)	(NA)	(NA)
Hay crops cut and fed green (tons, green)	41	2 053	23 766	40	2 034	40	2 034	2 007 354	41	2 053	(NA)	(NA)	(NA)
Red clover seed (pounds)	-	-	-	-	-	-	-	-	-	-	-	-	-
Alfalfa seed (pounds)	7	4 059	1 335 665	7	4 059	7	4 059	10	4 406	10	4 406	2 007 354	-
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)	54	14 707	721 934	53	14 697	44	14 097	589	1 233	54	3 875	206 483
Winter wheat (bushels)	44	13 810	677 515	43	13 800	37	13 386	556	1 168	-	-	-
Oats for grain (bushels)	5	206	7 960	5	206	2	115	22	-	7	1 146	51 634
Barley for grain (bushels)	207	83 461	4 410 016	191	81 200	152	77 513	3 796	5 578	275	155 895	11 903 613
Rye for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Soybeans for beans (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Irish potatoes (hundredweight)	2	90	11 882	2	90	2	90	42	20	3	178	42 060
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Cotton (bales)	528	79 910	164 166	528	79 910	482	79 733	6 523	7 350	736	109 384	242 383

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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	14	3 708	14	3 708	18	2 798
Selected vegetables:						
Tomatoes	7	1 792	7	1 792	3	217
Sweet corn	-	-	-	-	3	2
Cucumbers and pickles	1	32	1	32	-	-
Watermelons	2	68	2	68	4	278
Snap beans, bush, pole	-	-	-	-	2	11

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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						Farms reporting	Quantity
			Of all ages	Not of bearing age		Of bearing age		Harvested		
				Farms reporting	Number	Farms reporting	Number			
Land in orchards (see text)	1969 256	11 191	(X)	(X)	(X)	(X)	(X)	(X)	(X)	
	1964 323	9 548	(X)	(X)	(X)	(X)	(X)	(X)	(X)	
Apples (pounds)	1969 1	(Z)	1	1	1	-	-	-	-	
	1964 10	(NA)	32	3	9	8	23	1	200	
Peaches, all (pounds)	1969 78	2 468	246 809	42	54 801	75	192 008	73	42 390 763	
	1964 127	(NA)	178 578	26	21 412	123	157 166	110	41 346 000	
Clingstone (pounds)	1969 49	1 428	143 540	31	28 388	46	115 152	45	24 524 650	
Freestone (pounds)	1969 52	1 040	103 269	19	26 413	50	76 856	47	17 866 113	
Pears, all (pounds)	1969 1	10	990	-	-	1	990	1	280 000	
	1964 11	(NA)	30	3	8	9	22	1	200	
Bartlett (pounds)	1969 1	10	990	-	-	1	990	1	280 000	
Other than Bartlett (pounds)	1969 -	-	-	-	-	-	-	-	-	
Cherries, all (pounds)	1969 2	(Z)	4	2	4	-	-	-	-	
	1964 5	(NA)	14	1	3	4	11	-	-	
Tart (pounds)	1969 2	(Z)	4	2	4	-	-	-	-	
Sweet (pounds)	1969 -	-	-	-	-	-	-	-	-	
Plums and prunes, all (pounds)	1969 28	410	36 198	14	14 372	23	21 826	20	1 835 223	
	1964 43	(NA)	28 254	14	6 327	42	21 927	32	2 997 600	
Plums (pounds, fresh)	1969 28	410	36 198	14	14 372	23	21 826	20	1 835 223	
Prunes (pounds, fresh)	1969 -	-	-	-	-	-	-	-	-	
Grapes, total (pounds)	1969 106	3 791	1 826 426	12	38 073	103	1 788 353	98	53 613 265	
	1964 147	(NA)	2 066 527	24	111 037	143	1 955 490	139	60 960 800	

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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)	19	(0)	2	(X)	12	22 250
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	1	(0)	-	(0)	1	200	-	750
Flower seeds, vegetable seeds, and vegetable plants	1	-	(0)	(0)	-	-	-	-
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	-	-	-	-
Firewood and fuelwood	1	150	(NA)	(NA)
Sawlogs and veneer logs	-	-	(NA)	(NA)
Pulpwood	-	-	(NA)	(NA)
Other forest products	2	5 100	(NA)	(NA)