

All Farms

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

	1969	1964		1969	1964
All farms number..	625	778	Number of farms by acres harvested:		
Land in farms acres..	46 203	57 810	50 to 99 acres	66	80
Average size of farm acres..	73.9	74.3	100 to 199 acres	22	29
Approximate land area acres..	354 624	355 845	200 to 499 acres	7	3
Proportion in farms percent..	13.0	16.2	500 to 999 acres	1	1
Value of land and buildings dollars..	33 860 910	(NA)	1,000 acres and over		
Average per farm dollars..	54 177	41 509	Cropland used only for pasture or grazing farms..	250	235
Average per acre dollars..	732.87	553.10	acres..	6 884	6 091
Land in Farms According to Use			All other cropland (see text) farms..	92	(NA)
Total cropland farms..	541	625	acres..	1 324	2 028
Harvested cropland acres..	24 522	26 154	Woodland including woodland pasture farms..	332	487
acres..	474	566	acres..	14 719	21 754
Number of farms by acres harvested:	16 314	18 035	All other land (see text) farms..	388	(NA)
1 to 9 acres	130	191	acres..	6 962	9 865
10 to 19 acres	117	90	Irrigated land farms..	111	111
20 to 29 acres	55	74	acres..	1 852	2 198
30 to 49 acres	76	98			

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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	625	46 203	474	41 825	16 314	111	8 135	1 852	778	57 810	566	18 035
Farms with—												
1 to 9 acres	102	366	48	217	145	13	67	40	152	599	63	125
10 to 49 acres	219	5 644	149	3 975	1 891	48	1 145	418	271	6 938	181	2 092
50 to 99 acres	75	4 430	66	3 910	1 254	13	793	153	73	4 297	60	1 229
100 to 199 acres	76	6 270	69	5 662	2 385	15	1 236	292	87	7 250	78	2 663
200 to 499 acres	61	6 930	52	5 890	2 346	6	661	166	37	10 054	81	3 408
500 to 999 acres	38	5 993	37	5 838	1 976	5	777	193	87	5 864	36	1 842
1,000 to 1,999 acres	16	3 096	16	3 096	878	2	415	80	22	4 378	21	1 784
2,000 acres and over	11	2 687	10	2 450	1 004	—	—	—	14	3 275	13	901
	22	7 145	22	7 145	2 338	8	2 457	472	28	9 206	26	2 238
	4	(0)	4	(0)	(0)	1	584	38	5	(0)	5	(0)
	1	(0)	1	(0)	(0)	—	—	—	2	(0)	2	(0)
	—	—	—	—	—	—	—	—	—	—	—	—

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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..	625	778	Under 25 years	11	5
acres..	46 203	57 810	25 to 34 years	40	46
Harvested cropland farms..	474	566	35 to 44 years	95	173
acres..	16 314	18 035	45 to 54 years	212	210
Full owners farms..	386	521	55 to 64 years	152	190
acres..	21 601	24 899	65 years and over	115	154
Harvested cropland farms..	262	327	Average age	52.6	52.8
acres..	5 288	4 980	Farm operators by place of residence:		
Part owners farms..	177	199	On farm operated	475	651
acres..	20 492	25 424	Not on farm operated	83	(NA)
Harvested cropland farms..	165	192	Farm operators reporting days of work		
acres..	8 952	10 842	off farm	261	240
Tenants farms..	62	49	1 to 49 days	22	46
acres..	4 110	3 767	50 to 99 days	19	46
Harvested cropland farms..	47	40	100 to 199 days	47	194
acres..	2 074	1 552	200 days and over	173	
Percent of tenancy	9.9	6.3			

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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 products sold (see text) dollars..	15 611 846	13 896 500
Class 1--Sales of \$40,000 and over	96	81	Average per farm dollars..	24 978	17 861
Class 2-- " \$20,000 to \$39,999	113	124	Crops including nursery products and hay farms..	318	(NA)
Class 3-- " \$10,000 to \$19,999	100	160	dollars..	4 357 613	3 231 719
Class 4-- " \$5,000 to \$9,999	76	125	Forest products farms..	24	23
Class 5-- " \$2,500 to \$4,999	50	87	dollars..	7 647	17 814
Class 6 (see text)	35	37	Livestock, poultry, and their products farms..	353	(NA)
Part time (see text)	112	101	dollars..	11 246 586	10 643 751
Part retirement (see text)	41	60			
Abnormal (see text)	2	3			

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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	62	45	Customwork and other		
\$250 to \$499	17	24	agricultural services farms	39	(NA)
\$500 to \$999	37	43 dollars	320 681	(NA)
\$1,000 to \$1,499	40	30	Recreational services farms	8	3
\$1,500 to \$1,999	14	28 dollars	15 427	(D)
\$2,000 to \$2,499	23	28	Government farm programs farms	66	(NA)
\$2,500 and over	432	580 dollars	15 821	(NA)

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Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964		1969	1964
Farm production expenses, total (see text) farms	12 474 129	778 (NA)	Seeds, bulbs, plants, and trees farms	352	410
		 dollars	354 115	155 695
Number of farms with expenditures of--			Commercial fertilizer farms	398	489
\$1 to \$499	38	(NA) dollars	334 169	307 235
\$500 to \$999	43	(NA)	Lime farms	135	188
\$1,000 to \$1,999	69	(NA) dollars	57 727	(NA)
\$2,000 to \$2,999	60	(NA)	Other agricultural chemicals (see text) farms	309	(NA)
\$3,000 to \$4,999	49	(NA) dollars	111 733	(NA)
\$5,000 to \$9,999	106	(NA)	Gasoline and other petroleum fuel and oil for the farm business farms	621	740
\$10,000 and over	260	(NA) dollars	565 452	523 395
Items reported both years dollars	8 626 999	7 067 393	Hired farm labor farms	330	347
Livestock and poultry farms	289	362 dollars	2 231 474	1 442 250
Feed for livestock and poultry farms	1 215 853	830 445	Contract labor, machine hire, and customwork farms	161	199
Commercially mixed formula feeds farms	3 837 384	3 739 850 dollars	88 552	68 523
Commercially mixed formula feeds farms	341	453	All other production expenses farms	563	(NA)
. tons	45 057	41 799 dollars	3 677 670	(NA)
Commercially mixed formula feeds dollars	3 453 793	3 366 450			

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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	610	4 617 304		
By value groups				
\$1 to \$999	41	23 110	\$1,000 to \$4,999	311 786 600
			\$5,000 to \$9,999	91 572 225
			\$10,000 to \$19,999	91 1 081 744
			\$20,000 and over	76 2 153 625

	1969		1964					
	Farms reporting	Number	Equipment manufactured--					
			1965 or later	1964 or earlier				
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	410	546	249	308	203	238	694	988
Motortrucks including pickups	483	932	221	311	340	621	605	1 032
Tractors other than garden tractors and motor tillers	453	1 017	133	218	379	799	564	1 133
Riding garden tractors 7 hp and over	128	194	81	101	50	93	(NA)	(NA)
Grain and bean combines, self propelled	6	6	2	2	4	4	-	-
Cornpickers, corn heads, and picker shellers	24	28	5	5	19	23	-	-
Pickup balers	117	122	28	29	89	93	146	146

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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
Animals, cattle, hogs, or sheep	282	(X)	253	(X)	400	(NA)	(NA)	(NA)
Cattle and calves	246	12 661	216	7 951	330	13 494	289	9 983
Farms with--								
1 to 4	27	77	24	68	83	(NA)	(NA)	(NA)
5 to 9	28	174	36	249	(NA)	(NA)	(NA)	(NA)
10 to 19	42	583	47	659	43	(NA)	(NA)	(NA)
20 and over	149	11 827	109	6 975	204	(NA)	(NA)	(NA)
Cows and heifers that had calved	215	8 786	(X)	(X)	299	10 570	(NA)	(NA)
Milk cows	162	8 298	(X)	(X)	269	10 119	(NA)	(NA)
Farms with--								
1 or 2	16	18	(X)	(X)	32	(NA)	(NA)	(NA)
3 or 4	1	4	(X)	(X)	12	(NA)	(NA)	(NA)
5 to 9	2	13	(X)	(X)	11	(NA)	(NA)	(NA)
10 and over	143	8 263	(X)	(X)	214	(NA)	(NA)	(NA)
Hogs and pigs	46	10 757	37	9 409	70	14 593	59	12 601
Farms with--								
1 to 4	11	29	2	7	14	(NA)	5	(NA)
5 to 9	2	10	3	21	(NA)	(NA)	(NA)	(NA)
10 to 24	4	53	2	35	11	(NA)	(NA)	(NA)
25 and over	29	10 665	30	9 346	45	(NA)	54	(NA)
Feeder pigs	(X)	(X)	8	1 235	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between--								
December 1 of preceding year and November 30	33	1 986	(X)	(X)	54	2 267	(X)	(X)
December 1 of preceding year and May 31	26	882	(X)	(X)	43	1 116	(X)	(X)
June 1 and November 30	32	1 104	(X)	(X)	49	1 151	(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	21	466	17	186	50	616	33	410
Horses and ponies	76	471	12	63	(NA)	(NA)	4	12
Chickens 3 months old or older	106	328 736	84	283 807	176	369 115	(NA)	264 505
Farms with—								
1 to 99	23	579	2	126	22	(NA)	(NA)	(NA)
100 to 399	13	2 500	18	4 090	36	(NA)	(NA)	(NA)
400 to 1,599	26	24 014	28	25 143	59	(NA)	(NA)	(NA)
1,600 and over	44	301 645	36	254 448	59	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	100	286 253	79	214 097	169	339 775	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	9	32 360	7	72 445	(NA)	(NA)	18	265 095
Other livestock and poultry	48	(X)	17	(X)	(NA)	(NA)	(NA)	(NA)

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Table 8. Crops Harvested: 1969 and 1964

	1969		1964			1969		1964	
	Farms reporting	Acres	Farms reporting	Acres		Farms reporting	Acres	Farms reporting	Acres
Field corn for all purposes	137	137	161	161	Hay, excluding sorghum hay	238	(NA)	238	(NA)
For grain	2	2	7	7	acres	7 566	10 302	7 566	10 302
bushels	1 680	1 680	4 392	4 392	tons	17 202	19 285	17 202	19 285
Cut for silage, green or dry fodder, or hogged or grazed	135	135	(NA)	(NA)	Cotton	-	-	-	-
acres	4 334	4 334	3 755	3 755	acres	-	-	-	-
bushels	-	-	-	-	bales	-	-	-	-
Sorghums for all purposes except sirup	5	5	-	-	Peanuts for nuts	-	-	-	-
For grain or seed	-	-	-	-	acres	-	-	-	-
bushels	-	-	-	-	pounds	-	-	-	-
Cut for silage, dry forage or hay, or hogged or grazed	5	5	(NA)	(NA)	Tobacco	-	-	-	-
acres	29	29	-	-	acres	-	-	-	-
Wheat for grain	1	1	6	6	pounds	-	-	-	-
acres	12	12	63	63	Irish potatoes and sweet potatoes	23	(NA)	23	(NA)
bushels	120	120	1 530	1 530	acres	337	279	337	279
Other small grains for grain	3	3	(NA)	(NA)	Vegetables, sweet corn, or melons for sale	148	150	148	150
acres	18	18	19	19	acres	2 839	2 867	2 839	2 867
Soybeans for beans	-	-	-	-	bushels	47	59	47	59
acres	-	-	-	-	acres	583	355	583	355
bushels	-	-	-	-	Land in orchards (see text)	21	32	21	32
					acres	190	257	190	257
					Other crops	39	(NA)	39	(NA)
					acres	495	(NA)	495	(NA)
					Greenhouse products under glass or other protection	33	(NA)	33	(NA)
					acres	668 162	697 498	668 162	697 498
					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	Acres	Farms reporting	Acres		Farms reporting	Acres	Farms reporting	Acres
Class 1-5 farms	435	435	577	577	Total woodland	216	369	216	369
Land in farms	36 441	36 441	49 495	49 495	acres	10 563	18 001	10 563	18 001
Average size of farm	83.7	83.7	85.7	85.7	Woodland pastured	74	100	74	100
Value of land and buildings	26 467 204	26 467 204	(NA)	(NA)	acres	2 419	3 157	2 419	3 157
Average per farm	60 844	60 844	(NA)	(NA)	Woodland not pastured	171	318	171	318
Average per acre	726.30	726.30	(NA)	(NA)	acres	8 144	14 844	8 144	14 844
Land in Farms According to Use					Pastureland and rangeland (other than cropland and woodland pasture)	80	124	80	124
Total cropland	372	372	(NA)	(NA)	acres	2 330	4 134	2 330	4 134
acres	20 130	20 130	23 404	23 404	Improved pastureland and rangeland	32	25	32	25
Harvested cropland	344	344	425	425	acres	687	541	687	541
acres	14 239	14 239	16 649	16 649	Pastureland and rangeland not improved	61	(NA)	61	(NA)
Number of farms by acres harvested:					acres	1 643	3 593	1 643	3 593
1 to 49 acres	250	250	(NA)	(NA)	All other land (see text)	252	496	252	496
50 to 99 acres	65	65	(NA)	(NA)	acres	3 418	3 932	3 418	3 932
100 to 199 acres	22	22	(NA)	(NA)	Irrigated land	100	97	100	97
200 to 499 acres	6	6	(NA)	(NA)	acres	1 765	2 145	1 765	2 145
500 to 999 acres	-	-	(NA)	(NA)	Total pastureland (all types)	219	(NA)	219	(NA)
1,000 acres and over	1	1	(NA)	(NA)	acres	9 468	12 450	9 468	12 450
1,000 to 1,999 acres	1	1	(NA)	(NA)	Conservation Practices				
2,000 acres and over	-	-	(NA)	(NA)	Grain or row crops farmed on the contour	7	(NA)	7	(NA)
Cropland used only for pasture or grazing	152	152	180	180	acres	540	(NA)	540	(NA)
acres	4 719	4 719	5 159	5 159	Stripcropping systems to control erosion	6	(NA)	6	(NA)
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured	18	18	30	30	acres	207	(NA)	207	(NA)
acres	179	179	482	482	Cropland and pastureland having terraces	4	(NA)	4	(NA)
Cropland on which all crops failed	15	15	43	43	acres	347	(NA)	347	(NA)
acres	114	114	300	300					
Cropland in cultivated summer fallow	11	11	-	-					
acres	422	422	-	-					
Cropland idle	41	41	66	66					
acres	457	457	814	814					

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		Acres of irrigated land	
				Number	Total acres in farms	Acres of harvested cropland	Number		Total acres in farms
Class 1-5 farms	435	577	36 441	344	33 683	14 239	100	7 310	1 765
Farms with--									
1 to 9 acres	63	97	209	30	122	84	13	67	40
10 to 49 acres	145	175	3 785	103	2 697	1 495	41	988	375
50 to 69 acres	40	61	2 351	35	2 055	865	12	740	145
70 to 99 acres	60	72	4 966	54	4 471	2 067	14	1 158	267
100 to 139 acres	46	73	5 247	43	4 867	2 077	6	661	166
140 to 179 acres	33	34	5 142	32	4 987	1 890	5	777	193
180 to 219 acres	14	20	2 696	14	2 696	846	2	415	80
220 to 259 acres	11	12	2 687	10	2 450	1 004	-	-	-
260 to 499 acres	19	27	6 274	19	6 274	2 214	6	1 920	461
500 to 999 acres	3	4	(D)	3	(D)	(D)	1	564	38
1,000 to 1,999 acres	1	2	(D)	1	(D)	(D)	-	-	-
2,000 acres and over	-	-	-	-	-	-	-	-	-

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	106	Irrigated land--Continued	
Proportion of all class 1-5 farms	percent	24.3	Cropland	farms 100
Land in farms	acres	7 954	Harvested	acres 1 765
Cropland	acres	3 587	Used only for pasture	acres -
Class 1-5 farms irrigated in 1969	number	100	Pasture, other than cropland pasture	farms -
Proportion of all class 1-5 farms	percent	22.9	Water used	acre-feet 1 272
Land in farms	acres	7 310	Class 1-5 farms with artificial drainage	number 47
Average per farm	acres	73.1	Proportion of class 1-5 farms	percent 10.8
Cropland	acres	3 077	Land in farms	acres 6 061
Harvested cropland	acres	2 673	Average per farm	acres 128.9
Irrigated land	acres	1 765	Drained land	acres 1 383
Average per farm	acres	17.6	Average per farm	acres 29.4
			Class 1-5 farms reporting both irrigation and drainage in 1969	number 18
			Land in farms	acres 2 598

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 435	-	577	-	23	-	(NA)	
Harvested cropland	acres 36 441	-	49 495	-	5 791	-	(NA)	
Full owners	farms 14 239	-	425	-	22	-	(NA)	
Part owners	acres 14 239	-	16 649	-	5 391	-	(NA)	
Tenants	farms 252	-	341	-	1	-	(NA)	
Harvested cropland	acres 14 152	-	(NA)	-	400	-	(NA)	
Part owners	farms 171	-	(NA)	-	2	-	(NA)	
Tenants	acres 3 667	-	(NA)	-	40	-	(NA)	
Harvested cropland	farms 138	-	190	-				
Part owners	acres 18 611	-	(NA)	-	7	-	2	
Tenants	farms 134	-	(NA)	-	27	-	34	
Harvested cropland	acres 8 579	-	(NA)	-	75	-	139	
Part owners	farms 45	-	40	-	133	-	165	
Tenants	acres 3 678	-	(NA)	-	120	-	143	
Harvested cropland	farms 39	-	(NA)	-	73	-	94	
Part owners	acres 1 993	-	(NA)	-	52.4	0.0	(NA)	
Tenants	acres 10.3	0.0	6.9	-				
Farms by type of organization:								
Individual or family	farms 370	-	(NA)	-				
Partnership	acres 26 763	-	(NA)	-				
Partnership	farms 40	-	(NA)	-				
Partnership	acres 3 847	-	(NA)	-				
Partnership	farms 435	-	577	-				
Partnership	dollars 15 291 272	-	13 468 084	-				
Partnership	dollars 35 152	-	23 341	-				
Partnership	farms 435	-	577	-				
Partnership	dollars 15 291 272	-	13 468 084	-				
Partnership	dollars 35 152	-	23 341	-				

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	96	81	\$1 to \$2,499 (see text)	5
Class 2-- " \$20,000 to \$39,999	113	124	\$2,500 to \$4,999	45
Class 3-- " \$10,000 to \$19,999	100	160	\$5,000 to \$7,499	37
Class 4-- " \$5,000 to \$9,999	76	125	\$7,500 to \$9,999	39
Class 5-- " \$2,500 to \$4,999	50	87	\$10,000 to \$14,999	64
Market value of all agricultural products sold (see text)	farms 435	577	\$15,000 to \$19,999	36
Average per farm	dollars 15 291 272	13 468 084	\$20,000 to \$29,999	79
Average per farm	dollars 35 152	23 341	\$30,000 to \$39,999	34
			\$40,000 to \$59,999	48
			\$60,000 and over	48
			\$60,000 to \$79,999	37
			\$80,000 and over	23
				(NA)
				(NA)

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

Table with 8 columns: 1969 (Inventory, Sales), 1964 (Inventory, Sales). Rows include Any poultry, Chickens, Hens and pullets, and Turkeys.

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

Table with 8 columns: Inventory, Sales (Total, Fattened on grain and concentrates). Rows include Any livestock, Cattle and calves, Heifers and calves, and Cows.

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	33	10 599	32	9 249	45	13 759	39	11 779
Farms with—								
1 to 24	7	64	5	39	(NA)	(NA)	(NA)	(NA)
25 to 49	2	84	2	68	(NA)	(NA)	(NA)	(NA)
50 to 99	4	325	3	259	(NA)	(NA)	(NA)	(NA)
100 and over	20	10 126	22	8 883	(NA)	(NA)	(NA)	(NA)
100 to 199	3	426	4	610	(NA)	(NA)	(NA)	(NA)
200 and over	17	9 700	18	8 273	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	29	1 750	(X)	(X)	36	1 741	(X)	(X)
Other hogs and pigs	32	8 849	(X)	(X)	42	12 018	(X)	(X)
Feeder pigs sold	(X)	(X)	6	1 155	(X)	(X)	(X)	(X)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	29	1 965	(X)	(X)	36	2 104	(X)	(X)
December 1 of preceding year and May 31	24	869	(X)	(X)	30	1 039	(X)	(X)
June 1 and November 30	29	1 096	(X)	(X)	35	1 065	(X)	(X)
Sheep and lambs	5	55	4	24	—	—	—	—
Any goats	6	14	—	—	—	—	—	—
All other livestock	49	(X)	17	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969		1969
Total	324 farms, 468 859 dollars.	Nematodes in crops	10 farms, 19 acres on which used, 1 084 dollars.
Commercial fertilizer	280 farms, 11 515 acres on which used, 3 953 tons, 312 695 dollars.	Diseases in crops and orchards	765 farms, 13 286 acres on which used, 145 dollars.
Lime	99 farms, 2 643 acres on which used, 4 717 tons, 51 471 dollars.	Weeds or grass in crops	3 799 farms, 36 083 acres on which used, 2 dollars.
Sprays, dusts, fumigants, etc. to control—		Weeds or brush in pasture	80 farms, 104 acres on which used, 80 dollars.
Insects on hay crops	6 farms, 81 acres on which used, 511 dollars.	Chemicals for defoliation or for growth control of crops or thinning of fruit	8 farms, 145 acres on which used, 1 017 dollars.
Insects on other crops	111 farms, 2 641 acres on which used, 44 695 dollars.	Insect control on livestock and poultry	72 farms, 6 697 dollars.

Class 1-5 Farms

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	152	4 719	—	—	46	1 206	43	274	3	23
Improved pasture	32	687	—	—	6	65	5	18	1	2
Field corn for all purposes	120	4 155	5	72	92	3 573	66	689	34	421
Sorghums for all purposes	5	29	—	—	3	13	3	7	—	—
All small grains	4	30	—	—	4	30	4	4	—	—
Field crops other than corn, sorghums, small grains, silage, and field seeds	20	331	4	86	18	327	17	413	1	1
Hay or grass silage	152	6 066	5	67	59	2 749	53	430	10	83
Field seeds	2	43	—	—	—	—	—	—	—	—
Vegetables, sweet corn, or melons for sale	118	2 571	50	830	115	2 492	107	1 245	16	111
Berries for sale	43	561	34	554	42	558	42	89	—	—
Land in orchards (see text)	11	153	2	2	10	140	10	40	—	—
Nursery or greenhouse products	50	424	23	125	31	347	30	103	7	1
All other crops	—	—	—	—	—	—	—	—	—	—

Class 1-5 Farms

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)	2	21	1 680	—	—	—	6	71	4 331	—	—	—
For silage (tons, green weight)	117	4 119	65 386	5	72	—	139	3 538	36 922	—	—	—
Cut for green or dry fodder, hogged or grazed	3	15	(X)	—	—	—	(NA)	107	(NA)	—	—	—
Sorghums for all purposes except silage:												
For grain or seed (bushels)	—	—	—	—	—	—	—	—	—	—	—	—
For silage (tons, green weight)	5	29	290	—	—	—	—	—	—	—	—	—
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)	58	1 354	3 518	1	15	—	83	1 406	2 693	—	—	—
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	101	2 507	4 692	1	4	—	181	4 225	7 654	—	—	—
Small grain hay (tons, dry)	5	114	156	—	—	—	23	261	539	—	—	—
Other hay (tons, dry)	8	87	102	—	—	—	(NA)	1 298	1 663	—	—	—
Grass silage (tons, green)	35	1 593	17 106	3	38	—	46	1 964	14 770	—	—	—
Hay crops cut and fed green (tons, green)	25	411	2 433	1	10	—	(NA)	(NA)	(NA)	—	—	—
Red clover seed (pounds)	1	18	1 260	—	—	—	1	50	3 000	—	—	—
Alfalfa seed (pounds)	—	—	—	—	—	—	—	—	—	—	—	—
Strawberries (pounds)	16	13	67 050	7	8	—	23	19	116 549	—	—	—

Class 1-5 Farms

Table 22. Small Grains, Soybeans, Peanuts, Potatoes, Tobacco, Cotton: 1969 and 1964

	1969								1964			
	Crops harvested			Irrigated land		Commercial fertilizer used			Crops harvested			
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity
Wheat (bushels)	1	12	120	-	-	1	12	(Z)	-	6	63	1 530
Winter wheat (bushels)	1	12	120	-	-	1	12	(Z)	-	-	-	-
Oats for grain (bushels)	2	12	450	-	-	2	12	3	-	2	6	200
Barley for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Rye for grain (bushels)	1	6	180	-	-	1	6	1	-	2	9	234
Soybeans for beans (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Irish potatoes (hundredweight)	20	331	74 137	4	86	18	327	413	1	32	273	54 965
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Cotton (bales)	-	-	-	-	-	-	-	-	-	-	-	-

Class 1-5 Farms

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	118	2 571	50	830	122	2 800
Selected vegetables						
Tomatoes	83	232	34	76	85	269
Sweet corn	66	585	26	170	66	579
Cucumbers and pickles	54	107	21	52	53	129
Watermelons	6	3	2	1	5	3
Snap beans, bush, pole	39	81	10	27	43	85

Class 1-5 Farms

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	11	153	(X)	(X)	(X)	(X)	(X)	(X)	(X)
1964	14	209	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds)									
1969	10	111	5 092	6	502	10	4 590	10	607 196
1964	14	(NA)	9 346	11	2 536	13	6 810	10	1 228 800
Peaches, all (pounds)									
1969	8	25	2 525	5	510	8	2 015	7	224 207
1964	9	(NA)	3 630	7	615	7	3 015	6	277 200
Clingstone (pounds)									
1969	-	-	-	-	-	-	-	-	-
1964	8	25	2 525	5	510	8	2 015	7	224 207
Pears, all (pounds)									
1969	9	17	1 970	3	95	9	1 875	9	44 542
1964	12	(NA)	1 695	7	457	11	1 238	9	104 850
Bartlett (pounds)									
1969	6	7	717	1	20	6	697	6	24 992
Other than Bartlett (pounds)									
1969	8	10	1 253	3	75	8	1 178	8	19 550
Cherries, all (pounds)									
1969	2	(Z)	15	-	-	2	15	1	225
1964	2	(NA)	7	1	5	1	2	1	40
Tart (pounds)									
1969	-	-	-	-	-	-	-	-	-
1964	2	(Z)	15	-	-	2	15	1	225
Plums and prunes, all (pounds)									
1969	3	(Z)	59	2	11	3	48	3	1 500
1964	4	(NA)	45	2	19	2	26	2	896
Plums (pounds, fresh)									
1969	3	(Z)	59	2	11	3	48	3	1 500
Prunes (pounds, fresh)									
1969	-	-	-	-	-	-	-	-	-
Grapes, total (pounds)									
1969	1	(Z)	8	1	4	1	4	1	60
1964	2	(NA)	51	-	-	2	51	1	1 000

Class 1-5 Farms

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	16	(X)	379	668 546	25	(X)	169	275 714
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	1	(X)	5	(D)	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	26	219 570	25	620 226	55	415 426	30	751 687
Flower seeds; vegetable seeds, and vegetable plants	9	39 070	(Z)	46 223	18	251 616	10	187 905
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection								
Tomatoes	9	351 660	(X)	150 780	(X)	(X)	(X)	(X)
Cucumbers	2	(D)	(X)	(D)	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables	1	(D)	(X)	150	(X)	(X)	(X)	(X)

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	-	-	7	4 930
Firewood and fuelwood	9	2 236	(NA)	(NA)
Sawlogs and veneer logs	2	100	(NA)	(NA)
Pulpwood	2	1 838	(NA)	(NA)
Other forest products	4	1 407	(NA)	(NA)