

All Farms

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

	1969	1964		1969	1964
All farms number	715	804	Number of farms by acres harvested:		
Land in farms acres	318 080	318 515	50 to 99 acres	50	55
Average size of farm acres	444.8	396.2	100 to 199 acres	146	161
Approximate land area acres	326 912	332 805	200 to 499 acres	336	440
Proportion in farms percent	97.3	95.7	500 to 999 acres	85	59
Value of land and buildings dollars	40 703 708	(NA)	1,000 acres and over	5	3
Average per farm dollars	56 928	38 286	Cropland used only for pasture or grazing farms	426	250
Average per acre dollars	127.96	94.32	acres	38 526	11 010
Land in Farms According to Use			All other cropland (see text) farms	541	(NA)
Total cropland farms	681	767	acres	38 921	31 487
Harvested cropland farms	271 856	249 302	Woodland including woodland pasture farms	169	231
acres	666	748	acres	2 142	2 571
Number of farms by acres harvested:	194 409	206 805	All other land (see text) farms	639	(NA)
1 to 9 acres	8	4	acres	44 082	66 633
10 to 19 acres	2	8	Irrigated land farms	5	3
20 to 29 acres	9	7	acres	468	255
30 to 49 acres	25	11			

All Farms

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	715	318 080	666	315 056	194 409	5	3 160	468	804	318 515	748	206 805
Farms with--												
1 to 9 acres	23	29	2	8	8	-	-	-	20	42	1	1
10 to 49 acres	14	372	4	132	37	-	-	-	28	768	10	155
50 to 69 acres	5	286	3	162	44	-	-	-	7	420	4	117
70 to 99 acres	22	1 798	17	1 397	801	-	-	-	12	973	7	377
100 to 139 acres	16	1 941	11	1 387	756	-	-	-	11	1 237	8	636
140 to 179 acres	66	10 456	63	9 982	5 437	-	-	-	80	12 690	78	7 371
180 to 219 acres	9	1 837	9	1 837	1 184	-	-	-	23	4 546	22	2 856
220 to 259 acres	37	8 734	36	8 494	4 560	-	-	-	43	10 297	43	6 370
260 to 499 acres	274	104 930	273	104 580	65 828	2	585	181	373	140 625	369	94 287
500 to 999 acres	215	145 418	214	144 798	90 235	2	(0)	142	193	128 585	192	83 482
1,000 to 1,999 acres	34	42 279	34	42 279	25 519	1	(0)	145	14	18 330	14	11 153
2,000 acres and over	-	-	-	-	-	-	-	-	-	-	-	-

All Farms

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	715	804	Under 25 years	28	16
acres	318 080	318 515	25 to 34 years	69	99
Harvested cropland farms	666	748	35 to 44 years	153	192
acres	194 409	206 805	45 to 54 years	211	213
Full owners farms	264	268	55 to 64 years	174	199
acres	70 344	67 705	65 years and over	80	85
Harvested cropland farms	220	221	Average age	49.1	49.0
acres	37 669	38 177	Farm operators by place of residence:		
Part owners farms	326	325	On farm operated	596	738
acres	191 396	170 405	Not on farm operated	62	(NA)
Harvested cropland farms	325	324	Farm operators reporting days of work		
acres	121 261	112 925	off farm	259	223
Tenants farms	125	209	1 to 49 days	139	154
acres	56 340	80 084	50 to 99 days	29	69
Harvested cropland farms	121	202	100 to 199 days	45	
acres	35 479	55 492	200 days and over	46	
Percent of tenancy	17.4	26.0			

All Farms

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	12 261 026	7 917 950
Class 1--Sales of \$40,000 and over	48	7	Average per farm dollars	17 148	9 848
Class 2-- " \$20,000 to \$39,999	166	61	Crops including nursery products and hay farms	636	(NA)
Class 3-- " \$10,000 to \$19,999	234	246	dollars	4 049 905	1 998 442
Class 4-- " \$5,000 to \$9,999	128	258	Forest products farms	-	-
Class 5-- " \$2,500 to \$4,999	69	116	dollars	-	-
Class 6 (see text)	30	44	Livestock, poultry, and their products farms	629	(NA)
Part time (see text)	25	25	dollars	-	-
Part retirement (see text)	15	47			
Abnormal (see text)	-	-			
				8 211 121	5 917 921

All Farms

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	9	13	Customwork and other		
\$250 to \$499	5	15	agricultural services farms..		(NA)
\$500 to \$999	15	21	dollars..	124 479	(NA)
\$1,000 to \$1,499	12	22			
\$1,500 to \$1,999	16	26	Recreational services farms..	4	13
\$2,000 to \$2,499	15	19	dollars..	960	1 586
\$2,500 and over	643	668	Government farm programs farms..	490	(NA)
			dollars..	660 228	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964		1969	1964
Farm production expenses, total (see text)	9 255 792	804 (NA)	Seeds, bulbs, plants, and trees farms..	623	747
			dollars..	321 937	269 415
Number of farms with expenditures of--			Commercial fertilizer farms..	531	421
\$1 to \$499	16	(NA)	dollars..	472 348	177 095
\$500 to \$999	18	(NA)	Lime farms..	-	-
\$1,000 to \$1,999	44	(NA)	dollars..	-	(NA)
\$2,000 to \$2,999	47	(NA)	Other agricultural chemicals (see text) farms..	497	(NA)
\$3,000 to \$4,999	69	(NA)	dollars..	117 438	(NA)
\$5,000 to \$9,999	202	(NA)	Gasoline and other petroleum fuel and oil for the farm business farms..	709	788
\$10,000 and over	319	(NA)	dollars..	799 969	695 185
Items reported both years dollars..	5 432 861	3 892 815	Hired farm labor farms..	397	470
			dollars..	264 871	149 965
Livestock and poultry farms..	430	542	Contract labor, machine hire, and outomwork farms..	566	566
dollars..	1 904 187	1 338 250	dollars..	286 622	155 455
Feed for livestock and poultry farms..	560	668	All other production expenses farms..	699	(NA)
dollars..	1 382 927	1 107 450	dollars..	3 705 493	(NA)
Commercially mixed formula feeds farms..	440	619			
tons..	8 063	7 123			
dollars..	786 440	651 405			

All Farms

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	698	9 298 724	\$1,000 to \$4,999	159	439 810
By value groups			\$5,000 to \$9,999	165	1 125 464
\$1 to \$999	16	10 920	\$10,000 to \$19,999	191	2 522 270
			\$20,000 and over	167	5 200 260

	1969								1964	
	Farms reporting		Equipment manufactured--				Farms reporting		Number	
	Farms reporting	Number	1965 or later		1964 or earlier		Farms reporting	Number	Farms reporting	Number
Selected Machinery and Equipment			Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	651	855	433	475	317	380	789	1 070		
Motortrucks including pickups	584	761	228	255	426	506	614	755		
Tractors other than garden tractors and motor tillers	635	1 559	265	404	538	1 155	768	1 736		
Riding garden tractors 7 hp and over	41	41	31	31	10	10	(NA)	(NA)		
Grain and bean combines, self-propelled	179	182	58	58	122	124	163	170		
Cornpickers, corn heads, and picker shellers	389	419	116	122	283	297	500	510		
Pickup balers	323	327	92	92	232	235	324	324		

All Farms

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	594	(X)	623	(X)	733	(NA)	(NA)	(NA)
Cattle and calves	559	38 463	575	22 645	687	38 972	687	18 562
Farms with--								
1 to 4	10	26	19	55	44	(NA)	(NA)	(NA)
5 to 9	13	85	51	379	(NA)	(NA)	(NA)	(NA)
10 to 19	49	729	145	2 135	58	(NA)	(NA)	(NA)
20 and over	487	37 623	360	20 076	585	(NA)	(NA)	(NA)
Cows and heifers that had calved	512	16 565	(X)	(X)	635	15 699	(NA)	(NA)
Milk cows	213	3 944	(X)	(X)	327	4 594	(NA)	(NA)
Farms with--								
1 or 2	39	51	(X)	(X)	56	(NA)	(NA)	(NA)
3 or 4	7	26	(X)	(X)	32	(NA)	(NA)	(NA)
5 to 9	28	182	(X)	(X)	46	(NA)	(NA)	(NA)
10 and over	139	3 685	(X)	(X)	193	(NA)	(NA)	(NA)
Hogs and pigs	338	22 459	354	36 563	431	25 715	453	43 339
Farms with--								
1 to 4	5	15	4	10	27	(NA)	9	(NA)
5 to 9	25	184	9	64	(NA)	(NA)	(NA)	(NA)
10 to 24	74	1 081	29	481	93	(NA)	444	(NA)
25 and over	234	21 179	312	36 008	311	(NA)	(NA)	(NA)
Feeder pigs	(X)	(X)	40	3 204	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between--								
December 1 of preceding year and November 30	293	4 564	(X)	(X)	396	5 814	(X)	(X)
December 1 of preceding year and May 31	272	2 926	(X)	(X)	347	3 796	(X)	(X)
June 1 and November 30	190	1 638	(X)	(X)	248	2 018	(X)	(X)

All Farms

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	108	7 279	116	6 780	167	9 266	171	7 206
Horses and ponies	93	249	8	48	(NA)	(NA)	7	24
Chickens 3 months old or older	170	134 349	125	217 582	423	194 215	(NA)	99 477
Farms with--								
1 to 99	29	1 101	12	653	52	(NA)	(NA)	(NA)
100 to 399	94	20 383	86	18 417	245	(NA)	(NA)	(NA)
400 to 1,599	40	23 315	21	14 454	111	(NA)	(NA)	(NA)
1,600 and over	7	89 550	6	184 058	15	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	166	59 864	121	43 100	415	161 205	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	1	200	2	250	(NA)	(NA)	-	-
Other livestock and poultry	35	(X)	11	(X)	(NA)	(NA)	(NA)	(NA)

All Farms

Table 8. Crops Harvested: 1969 and 1964

	1969		1964			1969		1964	
	farms	acres	farms	acres		farms	acres	farms	acres
Field corn for all purposes	604	700	700	700	Hay, excluding sorghum hay	498	(NA)	(NA)	(NA)
For grain	578	644	644	644	acres	24 694	31 560	31 560	31 560
bushels	46 366	45 265	45 265	45 265	tons	45 063	34 935	34 935	34 935
bushels	2 438 928	1 202 250	1 202 250	1 202 250	Cotton	-	-	-	-
bushels	2 438 928	1 202 250	1 202 250	1 202 250	acres	-	-	-	-
bushels	2 438 928	1 202 250	1 202 250	1 202 250	bales	-	-	-	-
Cut for silage, green or dry fodder, or hogged or grazed	406	(NA)	(NA)	(NA)	Peanuts for nuts	-	-	-	-
acres	12 670	20 594	20 594	20 594	acres	-	-	-	-
acres	12 670	20 594	20 594	20 594	pounds	-	-	-	-
Sorghums for all purposes except sirup	39	71	71	71	Tobacco	-	-	-	-
For grain or seed	1	3	3	3	acres	-	-	-	-
bushels	40	44	44	44	pounds	-	-	-	-
bushels	1 600	782	782	782	Irish potatoes and sweetpotatoes	7	(NA)	(NA)	(NA)
bushels	1 600	782	782	782	acres	32	30	30	30
Cut for silage, dry forage or hay, or hogged or grazed	38	(NA)	(NA)	(NA)	Vegetables, sweet corn, or melons for sale	2	-	-	-
acres	532	738	738	738	acres	5	-	-	-
acres	532	738	738	738	acres	-	1	1	1
Wheat for grain	366	303	303	303	acres	-	(Z)	(Z)	(Z)
acres	9 166	7 713	7 713	7 713	Land in orchards (see text)	1	7	7	7
bushels	210 373	105 325	105 325	105 325	acres	1	7	7	7
bushels	210 373	105 325	105 325	105 325	Other crops	5	(NA)	(NA)	(NA)
Other small grains for grain	611	(NA)	(NA)	(NA)	acres	92	(NA)	(NA)	(NA)
acres	99 875	98 861	98 861	98 861	Greenhouse products under glass or other protection	-	(NA)	(NA)	(NA)
acres	99 875	98 861	98 861	98 861	acres	-	(NA)	(NA)	(NA)
Soybeans for beans	32	65	65	65	sq. ft.	-	(NA)	(NA)	(NA)
acres	1 190	1 874	1 874	1 874					
bushels	17 785	16 926	16 926	16 926					

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	645	688	688	688	Total woodland	158	213	213	213
Land in farms	309 859	303 383	303 383	303 383	acres	2 019	2 387	2 387	2 387
Average size of farm	480.4	440.9	440.9	440.9	Woodland pastured	43	47	47	47
Value of land and buildings	39 380 973	(NA)	(NA)	(NA)	acres	487	518	518	518
Average per farm	61 055	(NA)	(NA)	(NA)	Woodland not pastured	128	189	189	189
Average per acre	127.09	(NA)	(NA)	(NA)	acres	1 532	1 869	1 869	1 869
Land in Farms According to Use					Pastureland and rangeland (other than cropland and woodland pasture)	251	543	543	543
Total cropland	626	(NA)	(NA)	(NA)	acres	23 665	41 995	41 995	41 995
acres	266 148	238 964	238 964	238 964	Improved pastureland and rangeland	82	104	104	104
Harvested cropland	624	675	675	675	acres	7 822	4 408	4 408	4 408
acres	191 969	200 731	200 731	200 731	Pastureland and rangeland not improved	190	(NA)	(NA)	(NA)
Number of farms by acres harvested:					acres	15 843	37 587	37 587	37 587
1 to 49 acres	20	(NA)	(NA)	(NA)	All other land (see text)	544	675	675	675
50 to 99 acres	42	(NA)	(NA)	(NA)	acres	18 027	20 039	20 039	20 039
100 to 199 acres	136	(NA)	(NA)	(NA)	Irrigated land	5	3	3	3
200 to 499 acres	336	(NA)	(NA)	(NA)	acres	468	255	255	255
500 to 999 acres	85	(NA)	(NA)	(NA)	Total pastureland (all types)	556	(NA)	(NA)	(NA)
1,000 acres and over	5	(NA)	(NA)	(NA)	acres	61 300	52 596	52 596	52 596
1,000 to 1,999 acres	5	(NA)	(NA)	(NA)	Conservation Practices				
2,000 acres and over	-	(NA)	(NA)	(NA)	Grain or row crops farmed on the contour	42	(NA)	(NA)	(NA)
Cropland used only for pasture or grazing	393	220	220	220	acres	3 164	(NA)	(NA)	(NA)
acres	37 148	10 083	10 083	10 083	Stripcropping systems to control erosion	12	(NA)	(NA)	(NA)
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured	106	130	130	130	acres	1 853	(NA)	(NA)	(NA)
acres	4 505	9 190	9 190	9 190	Cropland and pastureland having terraces	25	(NA)	(NA)	(NA)
Cropland on which all crops failed	27	71	71	71	acres	1 058	(NA)	(NA)	(NA)
acres	1 970	2 445	2 445	2 445					
Cropland in cultivated summer fallow	400	412	412	412					
acres	26 105	14 399	14 399	14 399					
Cropland idle	100	77	77	77					
acres	4 451	2 116	2 116	2 116					

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	645	688	309 859	624	308 560	191 969	5	3 160	468
Farms with--									
1 to 9 acres	12	4	12	-	-	-	-	-	-
10 to 49 acres	3	4	70	1	40	9	-	-	-
50 to 69 acres	4	1	231	3	162	44	-	-	-
70 to 99 acres	8	5	638	7	558	333	-	-	-
100 to 139 acres	12	4	1 467	9	1 139	711	-	-	-
140 to 179 acres	50	50	7 938	49	7 778	4 292	-	-	-
180 to 219 acres	7	18	1 432	7	1 432	917	-	-	-
220 to 259 acres	31	40	7 374	31	7 374	4 390	-	-	-
260 to 499 acres	269	355	103 000	269	103 000	65 519	2	585	181
500 to 999 acres	215	193	145 418	214	144 798	90 235	2	(D)	142
1,000 to 1,999 acres	34	14	42 279	34	42 279	25 519	1	(D)	145
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..	5	Irrigated land--Continued
Proportion of all class 1-5 farms	percent..	.7	Cropland
Land in farms	acres.	3 160	Harvested
Cropland	acres.	2 580	Used only for pasture
Class 1-5 farms irrigated in 1969	number..	5	Pasture, other than cropland pasture
Proportion of all class 1-5 farms	percent..	.7	Water used
Land in farms	acres.	3 160	Class 1-5 farms with artificial drainage
Average per farm	acres.	632.0	Proportion of class 1-5 farms
Cropland	acres.	2 580	Land in farms
Harvested cropland	acres.	2 030	Average per farm
Irrigated land	acres.	468	Drained land
Average per farm	acres.	93.6	Average per farm
			Class 1-5 farms reporting both irrigation and drainage in 1969
			number..
			Land in farms

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				
Class 1-5 farm operators	farms.. 645	-	688	-	10 or fewer shareholders	farms.. -	-	(NA)	(NA)
Harvested cropland	acres.. 309 859	-	303 383	-	More than 10 shareholders	farms.. -	-	(NA)	(NA)
Full owners	farms.. 211	-	180	-	Other	farms.. 1	-	(NA)	(NA)
Harvested cropland	acres.. 65 143	-	(NA)	-	Acres.. 490				
Part owners	farms.. 319	-	319	-	Farm operators by age groups:				
Harvested cropland	acres.. 189 777	-	(NA)	-	Under 25 years	22	-	16	-
Tenants	farms.. 115	-	187	-	25 to 34 years	67	-	93	-
Harvested cropland	acres.. 54 939	-	(NA)	-	35 to 44 years	142	-	178	-
Percent of tenancy	acres.. 34 675	0.0	(NA)	27.1	45 to 54 years	196	-	196	-
	acres.. 17.8		(NA)		55 to 64 years	153	-	167	-
					65 years and over	65	-	38	-
					Average age	48.7	0.0	(NA)	
Farms by type of organization:					Farm operators by place of residence:				
Individual or family	farms.. 569	-	(NA)	-	On farm operated	563	-	640	-
Partnership	acres.. 267 793	-	(NA)	-	Not on farm operated	43	-	36	-
	farms.. 75	-	(NA)	-	Farm operators reporting days of work off farm				
	acres.. 41 576	-	(NA)	-	1 to 49 days	215	-	184	-
					50 to 99 days	126	-	113	-
					100 to 199 days	23	-	28	-
					200 days and over	28	-	19	-
						38	-	24	-

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	48	7	\$1 to \$2,499 (see text)	2	(X)
Class 2-- " \$20,000 to \$39,999	166	61	\$2,500 to \$4,999	67	116
Class 3-- " \$10,000 to \$19,999	234	246	\$5,000 to \$7,499	64	136
Class 4-- " \$5,000 to \$9,999	128	258	\$7,500 to \$9,999	64	122
Class 5-- " \$2,500 to \$4,999	69	116	\$10,000 to \$14,999	134	177
Market value of all agricultural products sold (see text)	farms.. 12 177 028	688	\$15,000 to \$19,999	100	69
Average per farm	dollars.. 18 879	11 308	\$20,000 to \$29,999	124	49
			\$30,000 to \$39,999	42	12
			\$40,000 to \$59,999	29	4
			\$60,000 and over	19	3
			\$80,000 to \$79,999	12	(NA)
			\$80,000 and over	7	(NA)

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964-Continued

	1969		1964	
	Farms reporting	Dollars	Farms reporting	Dollars
Crops including nursery products and hay sold	603	4 004 859	592	8 172 169
Grains	599	3 653 671	160	565 168
Tobacco	-	-	191	1 397 813
Cotton and cottonseed	-	-	141	451 089
Field seeds, hay, forage, and silage	241	341 334	480	3 857 558
Other field crops	3	1 648	400	1 893 997
Vegetables, sweet corn, and melons	2	2 412		
Fruits, nuts, and berries	3	5 794		
Nursery and greenhouse products	-	-	11	6 544
Forest products sold	-	-		
Livestock, poultry, and their products sold ..				
Poultry and poultry products				
Dairy products				
Dairy cattle and calves				
Other cattle and calves				
Hogs, sheep, and goats				
Other livestock and livestock products			11	6 544
Farms with farm-related income from- Customwork and other agricultural services			158	123 464
Recreational services			3	300
Government farm programs			469	651 802

Class 1-5 Farms

Table 14. Farm Production Expenses and Hired Farm Workers: 1969 and 1964

	1969		1964	
	Farms reporting	Dollars	Farms reporting	Dollars
Class 1-5 farm production expenses, total (see text)	9 161 490	688 (NA)	468 104	154 907
Number of farms with expenditures of-				
\$1 to \$1,999	22	(NA)		
\$2,000 to \$2,999	39	(NA)		
\$3,000 to \$4,999	63	(NA)		
\$5,000 to \$9,999	202	(NA)		
\$10,000 to \$19,999	195	(NA)		
\$20,000 to \$39,999	94	(NA)		
\$40,000 and over	30	(NA)		
Items reported both years	5 387 446	3 805 007		
Livestock and poultry	413	(NA)		
Feed for livestock and poultry	1 898 657	1 334 247		
Commercially mixed formula feeds	535	620		
Feed ingredients	1 377 645	1 097 205		
Whole grains	424	586		
Hay, green chop, and silage	8 041	(NA)		
Seeds, bulbs, plants, and trees	784 061	646 961		
Commercial fertilizer	138	(NA)		
Lime	1 527	(NA)		
Other agricultural chemicals (see text)	147 222	(NA)		
Gasoline and other petroleum fuel and oil for the farm business	231	335		
Gasoline	9 258	(NA)		
Diesel oil	376 886	387 132		
LP gas, butane, and propane	109	186		
Motor oil, grease, piped gas, kerosene, and fuel oil	3 824	(NA)		
Hired farm labor	69 476	63 112		
Workers by number of days worked:				
150 days or more	601	669		
Less than 150 days	318 253	260 152		
Contract labor				
Machine hire and customwork				
All other production expenses				

Class 1-5 Farms

Table 15. 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	635	9 065 304	185	2 450 870
By value groups:				
\$1 to \$4,999	121	326 110	80	1 799 830
\$5,000 to \$9,999	163	1 109 064	70	2 329 930
\$50,000 and over			16	1 049 500

Selected Machinery and Equipment	1969		Equipment manufactured -				1964	
	Farms reporting	Number	1965 or later		1964 or earlier		Farms reporting	Number
			Farms reporting	Number	Farms reporting	Number		
Automobiles	603	798	416	458	283	340	673	942
2 or 3	164	348	41	83	52	109	(NA)	(NA)
4 and over	3	14	-	-	-	-	(NA)	(NA)
Motortrucks including pickups	548	723	223	250	395	473	569	710
2 and over	159	334	27	54	71	149	(NA)	(NA)
Tractors other than garden tractors and motor tillers	589	1 478	260	398	495	1 080	667	1 574
2 or 3	429	1 067	80	191	328	778	(NA)	(NA)
4 and over	76	327	9	36	40	175	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	588	1 464	259	394	495	1 070	667	1 566
Crawler tractors	11	14	1	4	10	10	8	8
Riding garden tractors 7 hp and over	38	38	30	30	8	8	(NA)	(NA)
Grain and bean combines, self-propelled	174	177	57	57	118	120	163	170
Cornpickers, corn heads, and picker-shellers	379	408	116	122	273	286	(NA)	(NA)
Corn heads for combines	64	67	38	38	27	29	(NA)	(NA)
Other cornpickers and picker-shellers	333	341	84	84	252	257	(NA)	(NA)
Pickup balers	314	318	91	91	224	227	(NA)	(NA)
Windrowers, pull and self-propelled	429	436	133	133	299	303	(NA)	(NA)
Field forage harvesters, shear bar	173	174	61	62	112	112	(NA)	(NA)

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales			Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number		Farms reporting	Number	Farms reporting	Number
1969	172	(X)	130	(X)	1969	3	22	-	-
Any poultry	172	(X)	130	(X)	Turkeys	3	22	-	-
Chickens 3 months old or older	164	133 504	124	217 344	Turkey hens kept for breeding	3	16	-	-
Farms with-	157	43 954	118	33 286	Other turkeys	1	6	-	-
1 to 1,599	4	10 550	4	(D)	Ducks, geese, and other poultry	24	551	8	454
1,600 to 3,199	1	(D)	-	-	1964	(NA)	(NA)	(NA)	(NA)
3,200 to 9,999	1	(D)	2	(D)	Any poultry	(NA)	(NA)	(NA)	(NA)
10,000 and over	2	(D)	2	(D)	Chickens 4 months old or older	388	187 940	(NA)	96 087
Hens and pullets of laying age excluding started pullets	160	59 019	120	42 862	Broilers and other meat-type chickens	(NA)	(NA)	-	-
Pullets not yet of laying age	2	(D)	2	(D)	Turkeys	(NA)	(NA)	8	172
Other chickens	6	(D)	3	(D)					
Broilers and other meat-type chickens less than 3 months old	-	-	2	250					

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales				
	Farms reporting	Number	Total	Farms reporting	Number	Fattened on grain and concentrates	
				Farms reporting	Number	Farms reporting	Number
1969	567	(X)	589	(X)	(X)	(X)	(X)
Any livestock	567	(X)	589	(X)	(X)	(X)	(X)
Any cattle, hogs, or sheep	563	(X)	587	(X)	(X)	(X)	(X)
Cattle and calves	542	38 086	558	22 506	147	6 356	
Farms with-	64	770	198	2 430	49	564	
1 to 19	185	6 582	246	7 729	58	1 769	
20 to 49	181	12 818	72	4 616	25	1 497	
50 to 99	90	11 712	32	4 366	13	(D)	
100 to 199	22	6 204	10	3 365	2	(D)	
200 and over	20	(D)	9	(D)	2	(D)	
200 to 499	2	(D)	1	(D)	-	-	
500 and over	(X)	(X)	425	9 732	88	3 523	
Cattle	(X)	(X)	425	9 732	88	3 523	
Farms with-	(X)	(X)	218	927	17	81	
1 to 9	(X)	(X)	81	1 066	20	288	
10 to 19	(X)	(X)	84	2 443	29	860	
20 to 49	(X)	(X)	27	1 774	15	907	
50 to 99	(X)	(X)	15	3 522	7	1 387	
100 and over	(X)	(X)	7	932	5	(D)	
100 to 199	(X)	(X)	7	(D)	2	(D)	
200 to 499	(X)	(X)	1	(D)	-	-	
500 and over	(X)	(X)	433	12 774	68	2 833	
Calves	(X)	(X)	433	12 774	68	2 833	
Farms with-	(X)	(X)	67	383	5	15	
1 to 9	(X)	(X)	136	1 907	14	205	
10 to 19	(X)	(X)	171	4 963	33	984	
20 to 49	(X)	(X)	37	2 525	8	490	
50 to 99	(X)	(X)	22	2 996	8	1 139	
100 and over	(X)	(X)	21	(D)	8	1 139	
100 to 199	(X)	(X)	1	(D)	-	-	
200 and over	(X)	(X)	(X)	(X)	(X)	(X)	
Heifers and heifer calves	461	9 481	(X)	(X)	(X)	(X)	
Bulls and steers, including calves	498	12 224	(X)	(X)	(X)	(X)	
Milk sold to plants or dealers	163	(X)	(X)	(X)	(X)	(X)	
1964	651	(X)	(NA)	(X)	(NA)	(NA)	
Any cattle, hogs, or sheep	651	(X)	(NA)	(X)	(NA)	(NA)	
Cattle and calves	621	37 360	629	18 162	(NA)	7 946	
Cattle	(NA)	(NA)	524	11 413	190	6 388	
Calves	(NA)	(NA)	354	6 749	74	1 558	

	Cows and heifers that had calved		Cattle and calves other than milk cows		Milk cows		Cows other than milk cows	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969	498	16 381	540	34 144	212	3 942	398	12 439
Total on place	498	16 381	540	34 144	212	3 942	398	12 439
Farms with-	160	1 907	87	968	131	1 109	145	1 624
1 to 19	251	7 911	190	6 355	66	1 884	193	5 987
20 to 49	71	4 612	179	12 433	15	949	45	2 982
50 to 99	16	1 951	84	14 388	-	-	15	1 846
100 and over								
1964	574	14 999	(NA)	32 835	305	4 525	(NA)	10 474
Total on place	574	14 999	(NA)	32 835	305	4 525	(NA)	10 474

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	334	22 387	349	36 496	410	25 266	432	42 663
Farms with-								
1 to 24	100	1 208	37	488	(NA)	(NA)	(NA)	(NA)
25 to 49	70	2 602	65	2 458	(NA)	(NA)	(NA)	(NA)
50 to 99	90	6 269	108	7 814	(NA)	(NA)	(NA)	(NA)
100 and over	74	12 308	139	25 736	(NA)	(NA)	(NA)	(NA)
100 to 199	52	7 057	93	12 804	(NA)	(NA)	(NA)	(NA)
200 and over	22	5 251	46	12 932	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	280	4 647	(X)	(X)	341	4 602	(X)	(X)
Other hogs and pigs	272	17 740	(X)	(X)	388	20 664	(X)	(X)
Feeder pigs sold	(X)	(X)	39	3 197	(X)	(X)	(X)	(X)
Letters of pigs farrowed between-								
December 1 of preceding year and November 30	288	4 543	(X)	(X)	382	5 711	(X)	(X)
December 1 of preceding year and May 31	268	2 914	(X)	(X)	336	3 735	(X)	(X)
June 1 and November 30	185	1 629	(X)	(X)	240	1 976	(X)	(X)
Sheep and lambs	92	6 845	98	6 385	143	8 408	145	6 514
Any goats	1	2	-	-	-	-	1	1
All other livestock	93	(X)	11	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969		1969
Total	farms 568 dollars 584 504	Nematodes in crops	farms - acres on which used - dollars -
Commercial fertilizer	farms 466 acres on which used 86 414 tons 5 280 dollars 468 104	Diseases in crops and orchards	farms 4 acres on which used 599 dollars 306
Lime	farms - acres on which used - tons - dollars -	Weeds or grass in crops	farms 425 acres on which used 92 570 dollars 89 747
Sprays, dusts, fumigants, etc. to control-		Weeds or brush in pasture	farms 26 acres on which used 1 136 dollars 1 629
Insects on hay crops	farms 36 acres on which used 1 336 dollars 2 356	Chemicals for defoliation or for growth control of crops or thinning of fruit	farms 2 acres on which used 55 dollars 102
Insects on other crops	farms 51 acres on which used 6 772 dollars 10 647	Insect control on livestock and poultry	farms 196 dollars 9 505

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	393	37 148	-	-	51	1 723	49	136	2	5
Improved pasture	82	7 822	-	-	16	538	16	46	-	-
Field corn for all purposes	587	58 605	6	411	383	37 555	372	2 494	73	338
Sorghums for all purposes	39	572	-	-	9	108	9	9	2	2
All small grains	591	107 427	1	50	364	41 953	364	1 900	5	39
Field crops other than corn, sorghums, small grains, silage, and field seeds	37	1 219	1	8	7	254	7	16	-	-
Hay or grass silage	474	24 307	-	-	99	4 283	98	287	1	8
Field seeds	4	87	-	-	-	-	-	-	-	-
Vegetables, sweet corn, or melons for sale	2	5	-	-	-	-	-	-	-	-
Berries for sale	-	-	-	-	-	-	-	-	-	-
Land in orchards (see text)	1	1	-	-	-	-	-	-	-	-
Nursery or greenhouse products	-	-	-	-	-	-	-	-	-	-
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)	563	45 991	2 419 005	5	410	-	608	44 108	1 181 517	-	-	-
For silage (tons, green weight)	400	12 435	107 473	1	1	-	531	19 711	103 560	-	-	-
Cut for green or dry fodder, hogged or grazed	8	179	(X)	-	-	-	(NA)	374	(NA)	-	-	-
Sorghums for all purposes except sirup:												
For grain or seed (bushels)	1	40	1 600	-	-	-	3	44	782	-	-	-
For silage (tons, green weight)	33	417	4 172	-	-	-	60	640	4 057	-	-	-
Cut for dry fodder or hay (tons, dry weight)	1	24	96	-	-	-	(NA)	(NA)	(NA)	-	-	-
Hogged or grazed	6	91	(X)	-	-	-	(NA)	(NA)	(NA)	-	-	-
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	435	16 995	34 683	-	-	-	566	18 701	23 369	-	-	-
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	24	682	1 047	-	-	-	23	470	448	-	-	-
Small grain hay (tons, dry)	20	407	682	-	-	-	25	483	404	-	-	-
Other hay (tons, dry)	213	5 572	7 125	-	-	-	(NA)	10 448	9 356	-	-	-
Grass silage (tons, green)	11	531	2 728	-	-	-	14	362	966	-	-	-
Hay crops cut and fed green (tons, green)	5	120	395	-	-	-	(NA)	(NA)	(NA)	-	-	-
Red clover seed (pounds)	2	44	3 339	-	-	-	2	35	975	-	-	-
Alfalfa seed (pounds)	-	-	-	-	-	-	19	239	6 933	-	-	-
Strawberries (pounds)	-	-	-	-	-	-	1	-	60	-	-	-

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)	352	9 016	207 644	-	-	223	6 147	310	3	287	7 464	102 623
Winter wheat (bushels)	5	186	4 365	-	-	3	131	6	-	1	15	105
Oats for grain (bushels)	558	49 516	2 595 697	1	34	324	28 488	1 269	11	629	52 742	1 504 990
Barley for grain (bushels)	57	2 060	88 313	-	-	36	1 250	80	6	48	1 302	27 989
Rye for grain (bushels)	111	3 621	105 748	-	-	37	1 369	67	-	45	1 499	30 151
Soybeans for beans (bushels)	32	1 190	17 785	1	8	6	231	11	-	64	1 861	16 812
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Irish potatoes (hundredweight)	6	29	1 037	-	-	1	23	5	-	6	30	1 286
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	2	5	-	-	-	-
Selected vegetables:						
Tomatoes	-	-	-	-	-	-
Sweet corn	-	-	-	-	-	-
Cucumbers and pickles	2	5	-	-	-	-
Watermelons	-	-	-	-	-	-
Snap beans, bush, pole	-	-	-	-	-	-

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						
			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	1	(X)	(X)	(X)	(X)	(X)	(X)	(X)
	1964	7	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds)	1969	1	30	-	1	30	1	2 000	
	1964	7	106	3	28	78	7	8 772	
Peaches, all (pounds)	1969	-	-	-	-	-	-	-	
	1964	-	(NA)	-	-	-	-	-	
Clingstone (pounds)	1969	-	-	-	-	-	-	-	
Freestone (pounds)	1969	-	-	-	-	-	-	-	
Pears, all (pounds)	1969	-	-	-	-	-	-	-	
	1964	-	(NA)	-	-	-	-	-	
Bartlett (pounds)	1969	-	-	-	-	-	-	-	
Other than Bartlett (pounds)	1969	-	-	-	-	-	-	-	
Cherries, all (pounds)	1969	1	(Z)	10	-	1	10	1	100
	1964	2	(NA)	13	1	8	5	1	130
Tart (pounds)	1969	1	(Z)	10	-	1	10	1	100
Sweet (pounds)	1969	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds)	1969	1	(Z)	10	-	1	10	1	200
	1964	1	(NA)	10	-	1	10	1	560
Plums (pounds, fresh)	1969	1	(Z)	10	-	1	10	1	200
Prunes (pounds, fresh)	1969	-	-	-	-	-	-	-	-
Grapes, total (pounds)	1969	-	-	-	-	-	-	-	-
	1964	-	(NA)	-	-	-	-	-	-

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	-	(X)	-	-	-	(X)	-	-
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	-	-	-	-	-	-	-	-
Flower seeds, vegetable seeds, and vegetable plants	-	-	-	-	-	-	-	-
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)

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	-	-	-	-
Firewood and fuelwood	-	-	(NA)	(NA)
Sawlogs and veneer logs	-	-	(NA)	(NA)
Pulpwood	-	-	(NA)	(NA)
Other forest products	-	-	(NA)	(NA)