

All Farms

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

	1969	1964		1969	1964
All farms number	1 027	1 138	Number of farms by acres harvested:		
Land in farms acres	257 007	274 055	50 to 99 acres	198	221
Average size of farm acres	250.2	240.8	100 to 199 acres	166	254
Approximate land area acres	301 312	299 525	200 to 499 acres	137	160
Proportion in farms percent	85.3	91.4	500 to 999 acres	20	18
Value of land and buildings dollars	75 903 565	(NA)	1,000 acres and over	2	1
Average per farm dollars	73 908	44 941	Cropland used only for pasture or grazing farms	482	242
Average per acre dollars	295.33	184.92	acres	34 748	10 888
Land in Farms According to Use			All other cropland (see text) farms	544	(NA)
Total cropland farms	939	1 048	acres	28 263	20 788
acres	165 600	151 541	Woodland including woodland pasture farms	399	504
Harvested cropland farms	862	1 014	acres	21 605	28 382
acres	102 589	119 865	All other land (see text) farms	872	(NA)
Number of farms by acres harvested:			acres	69 802	94 136
1 to 9 acres	59	90	Irrigated land farms	4	5
10 to 19 acres	56	74	acres	53	237
20 to 29 acres	84	72			
30 to 49 acres	140	124			

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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	1 027	257 007	862	246 804	102 589	4	767	53	1 138	274 055	1 014	119 865
Farms with--												
1 to 9 acres	51	146	7	40	32	1	4	1	27	119	13	30
10 to 49 acres	112	3 117	70	2 114	1 045	-	-	-	157	4 510	99	1 212
50 to 69 acres	31	1 845	25	1 495	693	-	-	-	54	3 107	41	843
70 to 99 acres	137	10 938	96	7 735	3 170	-	-	-	125	10 176	112	3 553
100 to 139 acres	101	11 789	94	11 026	3 993	-	-	-	113	13 064	100	5 115
140 to 179 acres	148	23 352	132	20 945	7 511	2	320	12	147	23 415	141	9 991
180 to 219 acres	56	11 053	55	10 850	3 923	-	-	-	71	13 959	68	6 014
220 to 259 acres	62	14 604	58	13 651	5 707	-	-	-	79	18 705	77	8 550
260 to 499 acres	194	69 122	190	67 907	29 783	1	443	40	222	79 937	220	37 037
500 to 999 acres	106	73 084	106	73 084	30 624	-	-	-	126	84 313	126	38 803
1,000 to 1,999 acres	28	(D)	28	(D)	(D)	-	-	-	17	22 753	17	8 715
2,000 acres and over	1	(D)	1	(D)	(D)	-	-	-	-	-	-	-

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Table 3. Farm Operators--Tenure and Characteristics: 1969 and 1964

	1969	1964		1969	1964
Farms and land in farms operated by--			Farm operators by age groups:		
All farm operators farms	1 027	1 138	Under 25 years	16	22
acres	257 007	274 055	25 to 34 years	113	94
Harvested cropland farms	862	1 014	35 to 44 years	154	209
acres	102 589	119 865	45 to 54 years	276	274
Full owners farms	589	640	55 to 64 years	238	273
acres	86 758	91 445	65 years and over	230	266
Harvested cropland farms	443	535	Average age	52.8	53.1
acres	24 960	31 988	Farm operators by place of residence:		
Part owners farms	303	348	On farm operated	797	986
acres	135 706	139 805	Not on farm operated	153	(NA)
Harvested cropland farms	290	341	Farm operators reporting days of work		
acres	61 438	67 758	off farm	584	500
Tenants farms	135	144	1 to 49 days	115	119
acres	34 543	39 375	50 to 99 days	38	38
Harvested cropland farms	129	132	100 to 199 days	61	381
acres	16 191	19 238	200 days and over	370	
Percent of tenancy	13.1	12.7			

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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	13 212 619	10 703 500
Class 1--Sales of \$40,000 and over	60	37	Average per farm dollars	12 865	9 406
Class 2-- " \$20,000 to \$39,999	117	97	Crops including nursery products and hay farms	759	(NA)
Class 3-- " \$10,000 to \$19,999	142	180	dollars	3 758 945	4 203 754
Class 4-- " \$5,000 to \$9,999	192	200	Forest products farms	26	34
Class 5-- " \$2,500 to \$4,999	192	208	dollars	29 063	9 308
Class 6 (see text)	24	56	Livestock, poultry, and their products farms	826	(NA)
Part time (see text)	203	214	dollars	9 424 611	6 487 198
Part retirement (see text)	97	146			
Abnormal (see text)	-	-			

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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	87	Customwork and other		
\$250 to \$499	34	43	agricultural services	128 157	(NA)
\$500 to \$999	82	90	dollars	472	(NA)
\$1,000 to \$1,499	53	74	Recreational services	8	11
\$1,500 to \$1,999	46	66	dollars	14 307	3 203
\$2,000 to \$2,499	62	56	Government farm programs	499	(NA)
\$2,500 and over	696	722	dollars	744 906	(NA)

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Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964		1969	1964
Farm production expenses, total (see text)	1 027	1 138	Seeds, bulbs, plants, and trees	734	921
dollars	10 814 909	(NA)	dollars	267 959	184 965
Number of farms with expenditures of—			Commercial fertilizer	805	780
\$1 to \$499	76	(NA)	dollars	945 620	682 345
\$500 to \$999	69	(NA)	Lime	113	145
\$1,000 to \$1,999	138	(NA)	dollars	29 356	(NA)
\$2,000 to \$2,999	118	(NA)	Other agricultural chemicals (see text)	487	(NA)
\$3,000 to \$4,999	158	(NA)	dollars	213 274	(NA)
\$5,000 to \$9,999	199	(NA)	Gasoline and other petroleum fuel and oil for the farm business	1 011	1 022
\$10,000 and over	269	(NA)	dollars	578 189	593 005
Items reported both years	7 142 152	5 378 495	Hired farm labor	482	606
Livestock and poultry	455	508	dollars	368 910	285 485
dollars	2 714 576	1 921 650	Contract labor, machine hire, and customwork	581	802
Feed for livestock and poultry	729	792	dollars	273 474	267 195
dollars	1 993 424	1 443 850	All other production expenses	909	(NA)
Commercially mixed formula feeds	517	657	dollars	3 430 127	(NA)
tons	13 925	9 524			
dollars	1 035 687	706 865			

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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	1 001	10 154 804	389	958 001
By value groups:				
\$1 to \$999	54	32 750	204	1 322 486
			172	2 257 690
			182	5 583 877

	1969						1964	
	Farms reporting		Equipment manufactured—		Farms reporting		Number	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Selected Machinery and Equipment								
Automobiles	862	1 126	545	618	437	508	1 043	1 463
Motortrucks including pickups	865	1 347	459	543	573	804	918	1 192
Tractors other than garden tractors and motor tillers	885	1 812	289	416	744	1 396	1 022	2 003
Riding garden tractors 7 hp and over	133	135	101	102	32	33	(NA)	(NA)
Grain and bean combines, self-propelled	334	353	110	115	228	238	275	284
Cornpickers, corn heads, and picker-shellers	283	317	100	107	194	210	374	408
Pickup balers	380	397	99	99	284	298	397	404

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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	800	(X)	799	(X)	933	(NA)	(NA)	(NA)
Cattle and calves	743	42 990	745	30 168	896	44 992	848	27 145
Farms with—								
1 to 4	46	125	79	198	134	(NA)	(NA)	(NA)
5 to 9	48	343	108	758	(NA)	(NA)	(NA)	(NA)
10 to 19	115	1 700	213	2 921	172	(NA)	(NA)	(NA)
20 and over	534	40 822	345	26 291	590	(NA)	(NA)	(NA)
Cows and heifers that had calved	634	16 657	(X)	(X)	768	15 982	(NA)	(NA)
Milk cows	187	3 959	(X)	(X)	335	5 093	(NA)	(NA)
Farms with—								
1 or 2	51	67	(X)	(X)	100	(NA)	(NA)	(NA)
3 or 4	11	37	(X)	(X)	26	(NA)	(NA)	(NA)
5 to 9	15	97	(X)	(X)	46	(NA)	(NA)	(NA)
10 and over	110	3 758	(X)	(X)	163	(NA)	(NA)	(NA)
Hogs and pigs	202	16 941	223	30 186	272	15 220	264	24 404
Farms with—								
1 to 4	22	50	15	39	64	(NA)	25	(NA)
5 to 9	12	79	8	53	(NA)	(NA)	(NA)	(NA)
10 to 24	38	700	26	460	52	(NA)	239	(NA)
25 and over	130	16 112	174	29 634	156	(NA)	(NA)	(NA)
Feeder pigs	(X)	(X)	37	2 184	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	161	3 130	(X)	(X)	212	2 838	(X)	(X)
December 1 of preceding year and May 31	156	1 645	(X)	(X)	185	1 558	(X)	(X)
June 1 and November 30	134	1 485	(X)	(X)	165	1 280	(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	75	3 619	69	2 270	72	4 957	72	4 080
Horses and ponies	233	798	28	95	(NA)	(NA)	23	61
Chickens 3 months old or older	185	14 278	32	4 264	393	34 520	(NA)	9 480
Farms with-								
1 to 99	142	4 222	16	710	270	(NA)	(NA)	(NA)
100 to 399	35	6 322	15	3 026	111	(NA)	(NA)	(NA)
400 to 1,599	8	3 734	1	528	12	(NA)	(NA)	(NA)
1,600 and over	-	-	-	-	-	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	183	13 577	32	4 264	369	32 139	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	4	200	-	-	(NA)	(NA)	-	-
Other livestock and poultry	57	(X)	16	(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	518	684	684	684	Hay, excluding sorghum hay	607	(NA)	(NA)	(NA)
For grain	480	617	617	617	acres	22 465	30 100	30 100	30 100
bushels	1 730 914	1 412 450	1 412 450	1 412 450	tons	52 652	71 813	71 813	71 813
Cut for silage, green or dry fodder, or hogged or grazed	180	(NA)	(NA)	(NA)	Cotton	-	-	-	-
acres	3 958	5 424	5 424	5 424	acres	-	-	-	-
bales	-	-	-	-	pounds	-	-	-	-
Sorghums for all purposes except sirup	357	434	434	434	Peanuts for nuts	-	-	-	-
For grain or seed	343	381	381	381	acres	-	-	-	-
bushels	17 235	11 473	11 473	11 473	pounds	-	-	-	-
Cut for silage, dry forage or hay, or hogged or grazed	38	(NA)	(NA)	(NA)	Irish potatoes and sweetpotatoes	10	(NA)	(NA)	(NA)
acres	501	1 942	1 942	1 942	acres	5	3	3	3
Wheat for grain	544	689	689	689	Vegetables, sweet corn, or melons for sale	7	10	10	10
acres	19 180	27 842	27 842	27 842	acres	20	113	113	113
bushels	519 183	801 775	801 775	801 775	acres	5	7	7	7
Other small grains for grain	83	(NA)	(NA)	(NA)	acres	2	6	6	6
acres	918	4 529	4 529	4 529	Land in orchards (see text)	8	39	39	39
Soybeans for beans	365	425	425	425	acres	126	179	179	179
acres	12 498	12 630	12 630	12 630	Other crops	98	(NA)	(NA)	(NA)
bushels	345 866	272 385	272 385	272 385	acres	2 113	(NA)	(NA)	(NA)
					Greenhouse products under glass or other protection	2	(NA)	(NA)	(NA)
					sq. ft.	(D)	54 390	54 390	54 390

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	703	722	722	722	Total woodland	285	349	349	349
Land in farms	231 684	240 593	240 593	240 593	acres	17 874	21 045	21 045	21 045
Average size of farm	329.5	333.2	333.2	333.2	Woodland pastured	180	223	223	223
Value of land and buildings	66 572 628	(NA)	(NA)	(NA)	acres	11 664	13 697	13 697	13 697
Average per farm	94 697	(NA)	(NA)	(NA)	Woodland not pastured	159	190	190	190
Average per acre	287.34	(NA)	(NA)	(NA)	acres	6 210	7 348	7 348	7 348
Land in Farms According to Use					Pastureland and rangeland (other than cropland and woodland pasture)	412	563	563	563
Total cropland	667	(NA)	(NA)	(NA)	acres	49 185	69 464	69 464	69 464
acres	151 969	138 311	138 311	138 311	Improved pastureland and rangeland	266	308	308	308
Harvested cropland	653	707	707	707	acres	29 112	25 771	25 771	25 771
acres	96 474	112 050	112 050	112 050	Pastureland and rangeland not improved	218	(NA)	(NA)	(NA)
Number of farms by acres harvested:					acres	20 073	43 693	43 693	43 693
1 to 49 acres	162	(NA)	(NA)	(NA)	All other land (see text)	569	698	698	698
50 to 99 acres	168	(NA)	(NA)	(NA)	acres	12 656	11 774	11 774	11 774
100 to 199 acres	164	(NA)	(NA)	(NA)	Irrigated land	2	5	5	5
200 to 499 acres	137	(NA)	(NA)	(NA)	acres	41	237	237	237
500 to 999 acres	20	(NA)	(NA)	(NA)	Total pastureland (all types)	609	(NA)	(NA)	(NA)
1,000 acres and over	2	(NA)	(NA)	(NA)	acres	91 662	92 014	92 014	92 014
1,000 to 1,999 acres	1	(NA)	(NA)	(NA)	Conservation Practices				
2,000 acres and over	1	(NA)	(NA)	(NA)	Grain or row crops farmed on the contour	164	(NA)	(NA)	(NA)
Cropland used only for pasture or grazing	348	174	174	174	acres	12 386	(NA)	(NA)	(NA)
acres	30 813	8 853	8 853	8 853	Stripcropping systems to control erosion	7	(NA)	(NA)	(NA)
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured	194	297	297	297	acres	369	(NA)	(NA)	(NA)
acres	8 758	10 530	10 530	10 530	Cropland and pastureland having terraces	195	(NA)	(NA)	(NA)
Cropland on which all crops failed	42	40	40	40	acres	18 594	(NA)	(NA)	(NA)
acres	2 329	907	907	907					
Cropland in cultivated summer fallow	99	107	107	107					
acres	3 515	2 314	2 314	2 314					
Cropland idle	222	146	146	146					
acres	10 080	3 657	3 657	3 657					

Class 1-5 Farms

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

	Number		Acres in farms, 1969	1969			Acres of irrigated land		
	1969	1964		Farms with harvested cropland		Farms with irrigated land			
				Number	Total acres in farms	Acres of harvested cropland		Number	Total acres in farms
Class 1-5 farms	703	722	231 684	653	227 466	96 474	2	447	41
Farms with--									
1 to 9 acres	12	2	23	3	14	6	1	4	1
10 to 49 acres	16	11	531	8	343	253	-	-	-
50 to 69 acres	16	11	965	11	676	317	-	-	-
70 to 99 acres	55	38	4 416	42	3 405	1 421	-	-	-
100 to 139 acres	64	69	7 539	64	7 539	2 924	-	-	-
140 to 179 acres	115	103	18 152	105	16 642	6 393	-	-	-
180 to 219 acres	51	60	10 054	50	9 851	3 598	-	-	-
220 to 259 acres	54	72	12 744	51	12 031	5 351	-	-	-
260 to 499 acres	185	215	66 219	184	65 924	29 479	1	443	40
500 to 999 acres	106	124	73 084	106	73 084	30 624	-	-	-
1,000 to 1,999 acres	28	17	(D)	28	(D)	(D)	-	-	-
2,000 acres and over	1	-	(D)	1	(D)	(D)	-	-	-

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

		1969			1969
Class 1-5 farms with some irrigation in the last 5 years	number	4	Irrigated land--Continued	farms	2
Proportion of all class 1-5 farms	percent	.5	Cropland	acres	41
Land in farms	acres	1 036	Harvested	acres	2
Cropland	acres	733	Used only for pasture	acres	41
Class 1-5 farms irrigated in 1969	number	2	Pasture, other than cropland pasture	acres	-
Proportion of all class 1-5 farms	percent	.2	Water used	acre-feet	27
Land in farms	acres	447	Class 1-5 farms with artificial drainage	number	52
Average per farm	acres	223.5	Proportion of class 1-5 farms	percent	7.3
Cropland	acres	367	Land in farms	acres	32 240
Harvested cropland	acres	350	Average per farm	acres	620.0
Irrigated land	acres	41	Drained land	acres	11 313
Average per farm	acres	20.5	Average per farm	acres	217.5
			Class 1-5 farms reporting both irrigation and drainage in 1969	number	-
			Land in farms	acres	-

Class 1-5 Farms

Table 12. Farm Operators--Tenure and Characteristics: 1969 and 1964

	1969		1964			1969		1964	
	All farms	Negro operated farms	All farms	Negro operated farms		All farms	Negro operated farms	All farms	
Farms and land in farms operated by--					Corporation, including family owned	2	-	-	(NA)
Class 1-5 farm operators	703	1	722	1	acres	515	-	-	(NA)
acres	231 684	80	240 593	80	10 or fewer shareholders	2	-	-	(NA)
Harvested cropland	653	1	707	1	acres	515	-	-	(NA)
acres	96 474	36	112 050	36	More than 10 shareholders	-	-	-	(NA)
Full owners	325	1	293	1	acres	1	-	-	(NA)
acres	66 893	80	(NA)	80	Other	158	-	-	(NA)
Harvested cropland	286	1	(NA)	1					
acres	21 022	36	(NA)	36	Farm operators by age groups:				
Part owners	282	-	316	-	Under 25 years	7	-	-	15
acres	133 308	-	(NA)	-	25 to 34 years	74	-	-	54
Harvested cropland	275	-	(NA)	-	35 to 44 years	103	-	-	138
acres	60 784	-	(NA)	-	45 to 54 years	203	1	-	208
Tenants	96	-	107	-	55 to 64 years	183	-	-	187
acres	31 483	-	(NA)	-	65 years and over	133	-	-	120
Harvested cropland	92	-	(NA)	-	Average age	52.7	54.0	-	(NA)
acres	14 668	-	(NA)	-					
Percent of tenancy	13.6	0.0	14.8	0.0	Farm operators by place of residence:				
Farms by type of organization:					On farm operated	575	1	-	644
Individual or family	612	1	(NA)	1	Not on farm operated	82	-	-	55
acres	194 415	80	(NA)	80	Farm operators reporting days of work off farm				
Partnership	88	-	(NA)	-	1 to 49 days	316	1	-	253
acres	36 596	-	(NA)	-	50 to 99 days	93	1	-	68
					100 to 199 days	23	-	-	29
					200 days and over	28	-	-	25
						172	-	-	131

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		60	37	\$1 to \$2,499 (see text)		7	(X)
Class 2-- " \$20,000 to \$39,999		117	97	\$2,500 to \$4,999		185	208
Class 3-- " \$10,000 to \$19,999		142	180	\$5,000 to \$7,499		107	114
Class 4-- " \$5,000 to \$9,999		192	200	\$7,500 to \$9,999		85	86
Class 5-- " \$2,500 to \$4,999		192	208	\$10,000 to \$14,999		84	125
Market value of all agricultural products sold (see text)				\$15,000 to \$19,999		58	55
farms		703	722	\$20,000 to \$29,999		67	72
dollars		12 859 771	10 285 796	\$30,000 to \$39,999		50	25
Average per farm		18 292	14 246	\$40,000 to \$59,999		31	20
				\$60,000 and over		29	17
				\$60,000 to \$79,999		11	(NA)
				\$80,000 and over		18	(NA)

Class 1-5 Farms

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

	1969		1969	
	Farms reporting	Dollars	Farms reporting	Dollars
Crops including nursery products and hay sold	599	3 620 607	616	9 210 711
Grains	568	3 108 891	59	35 751
Tobacco	-	-	142	1 865 230
Cotton and cottonseed	-	-	121	408 129
Field seeds, hay, forage, and silage	270	360 329	505	5 410 224
Other field crops	17	53 875	221	1 468 534
Vegetables, sweet corn, and melons	5	4 648		
Fruits, nuts, and berries	7	20 384		
Nursery and greenhouse products	3	72 480	21	22 843
Forest products sold	21	28 453		
			21	22 843
			133	115 465
			5	12 207
			396	686 713

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)	10 364	703 330	(NA)	722
Number of farms with expenditures of-				
\$1 to \$1,999		42	(NA)	42
\$2,000 to \$2,999		62	(NA)	62
\$3,000 to \$4,999		137	(NA)	137
\$5,000 to \$9,999		193	(NA)	193
\$10,000 to \$19,999		145	(NA)	145
\$20,000 to \$39,999		89	(NA)	89
\$40,000 and over		35	(NA)	35
Items reported both years	6 874	419	5 136	178
Livestock and poultry	2 653	292	1 887	990
Feed for livestock and poultry	1 920	851	1 366	943
Commercially mixed formula feeds		422		476
Feed ingredients	1 003	680	675	337
Whole grains		204		300
Hay, green chop, and silage	94	459	96	253
Seeds, bulbs, plants, and trees	255	296	166	720
Commercial fertilizer	911	368	615	624
Lime	28	572	103	124
Other agricultural chemicals	209	249	415	(NA)
Gasoline and other petroleum fuel and oil for the farm business	526	647	699	716
Gasoline	365	648	526	647
Diesel oil	78	732	688	716
LP gas, butane, and propane	33	668	210	111
Motor oil, grease, piped gas, kerosene, and fuel oil	48	599	157	129
Hired farm labor	352	702	393	468
Workers by number of days worked:				
150 days or more		48		61
Less than 150 days		62		74
Contract labor	23	387	1 114	(NA)
Machine hire and customwork	230	876	37	(NA)
All other production expenses	3 252	090	434	568

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Table 15. 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	693	8 986 744	158	2 045 350
By value groups:			98	2 203 262
\$1 to \$4,999	210	575 571	56	1 959 870
\$5,000 to \$9,999	151	993 426	20	1 209 265

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	604	804	387	447	307	357	669	971
2 or 3	163	349	47	103	46	96	(NA)	(NA)
4 and over	4	18	1	5	-	-	(NA)	(NA)
Motortrucks including pickups	631	1 065	352	425	424	640	653	891
2 and over	293	727	56	129	167	383	(NA)	(NA)
Tractors other than garden tractors and motor tillers	652	1 475	238	346	558	1 129	698	1 593
2 or 3	393	913	67	147	306	698	(NA)	(NA)
4 and over	90	393	9	37	55	234	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	651	1 434	237	343	555	1 091	698	1 550
Crawler tractors	34	41	3	3	32	38	30	43
Riding garden tractors 7 hp and over	103	105	77	78	26	27	(NA)	(NA)
Grain and bean combines, self-propelled	310	329	105	110	209	219	264	273
Cornpickers, corn heads, and picker-shellers	264	297	98	105	177	192	(NA)	(NA)
Corn heads for combines	201	205	90	91	112	114	(NA)	(NA)
Other cornpickers and picker-shellers	91	92	14	14	77	78	(NA)	(NA)
Pickup balers	346	363	94	94	255	269	(NA)	(NA)
Windrowers, pull and self-propelled	77	77	47	47	30	30	(NA)	(NA)
Field forage harvesters, shear bar	124	128	42	43	83	85	(NA)	(NA)

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Table 16. Poultry: 1969 and 1964

	Inventory		Sales			Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number		Farms reporting	Number	Farms reporting	Number
1969					1969				
Any poultry	139	(X)	28	(X)	Turkeys	-	-	-	-
Chickens 3 months old or older	136	11 794	26	3 764	Turkey hens kept for breeding	-	-	-	-
Farms with-	136	11 794	26	3 764	Other turkeys	-	-	-	-
1 to 1,599	-	-	-	-	Ducks, geese, and other poultry	13	171	2	26
1,600 to 3,199	-	-	-	-	1964				
3,200 to 9,999	-	-	-	-	Any poultry	(NA)	(NA)	(NA)	(NA)
10,000 and over	-	-	-	-	Chickens 4 months old or older	252	25 802	(NA)	7 447
Hens and pullets of laying age excluding started pullets	135	11 131	26	3 764	Broilers and other meat-type chickens	(NA)	(NA)	-	-
Pullets not yet of laying age	4	321	-	-	Turkeys	(NA)	(NA)	-	-
Other chickens	19	342	-	-					
Broilers and other meat-type chickens less than 3 months old	3	150	-	-					

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Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales					
	Farms reporting	Number	Total		Fattened on grain and concentrates			
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number		
1969								
Any livestock	604	(X)	613	(X)	(X)	(X)		
Any cattle, hogs, or sheep	593	(X)	608	(X)	(X)	(X)		
Cattle and calves	564	40 191	580	28 981	122	11 453		
Farms with-	84	1 025	239	2 788	49	471		
1 to 19	217	7 306	220	6 577	41	1 301		
20 to 49	157	10 771	77	5 190	15	1 016		
50 to 99	72	9 596	27	3 650	6	731		
100 to 199	34	11 493	17	10 776	11	7 934		
200 and over	29	7 766	9	3 095	5	1 615		
200 to 499	5	3 727	8	7 681	6	6 319		
500 and over	(X)	(X)	428	14 918	68	8 769		
Cattle	(X)	(X)	237	918	14	52		
Farms with-	(X)	(X)	67	876	11	148		
1 to 9	(X)	(X)	71	2 122	20	656		
10 to 19	(X)	(X)	28	1 864	9	659		
20 to 49	(X)	(X)	25	9 138	14	7 254		
50 to 99	(X)	(X)	16	2 210	5	620		
100 and over	(X)	(X)	4	1 709	4	1 415		
100 to 199	(X)	(X)	5	5 219	5	5 219		
200 to 499	(X)	(X)	472	14 063	59	2 684		
500 and over	(X)	(X)	114	620	16	87		
Calves	(X)	(X)	154	2 128	13	208		
Farms with-	(X)	(X)	152	4 457	21	636		
1 to 9	(X)	(X)	36	2 295	7	(D)		
10 to 19	(X)	(X)	16	4 563	2	(D)		
20 to 49	(X)	(X)	9	1 072	-	-		
50 to 99	(X)	(X)	7	3 491	2	(D)		
100 and over	(X)	(X)	(X)	(X)	(X)	(X)		
100 to 199	(X)	(X)	(X)	(X)	(X)	(X)		
200 and over	(X)	(X)	(X)	(X)	(X)	(X)		
Heifers and heifer calves	459	10 955	(X)	(X)	(X)	(X)		
Bulls and steers, including calves	504	13 740	(X)	(X)	(X)	(X)		
Milk sold to plants or dealers	136	(X)	(X)	(X)	(X)	(X)		
1964								
Any cattle, hogs, or sheep	625	(X)	(NA)	(X)	(NA)	(NA)		
Cattle and calves	609	40 289	615	25 553	(NA)	11 852		
Cattle	(NA)	(NA)	469	17 092	111	10 405		
Calves	(NA)	(NA)	434	8 461	78	1 447		
	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								
Total on place	503	15 496	556	36 272	171	3 919	426	11 577
Farms with-								
1 to 19	198	2 171	110	1 296	91	596	197	2 080
20 to 49	234	7 128	209	6 924	61	1 834	182	5 402
50 to 99	49	3 261	145	9 605	14	894	35	2 344
100 and over	22	2 936	92	18 447	5	595	12	1 751
1964								
Total on place	532	13 924	(NA)	35 406	270	4 883	(NA)	9 041

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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	175	16 679	197	29 707	211	14 375	218	23 050
Farms with—								
1 to 24	48	654	31	407	(NA)	(NA)	(NA)	(NA)
25 to 49	35	1 257	26	954	(NA)	(NA)	(NA)	(NA)
50 to 99	46	3 306	55	3 875	(NA)	(NA)	(NA)	(NA)
100 and over	46	11 462	85	24 471	(NA)	(NA)	(NA)	(NA)
100 to 199	35	4 908	51	7 092	(NA)	(NA)	(NA)	(NA)
200 and over	11	6 554	34	17 379	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	141	2 235	(X)	(X)	156	1 819	(X)	(X)
Other hogs and pigs	160	14 444	(X)	(X)	201	12 556	(X)	(X)
Feeder pigs sold	(X)	(X)	30	2 005	(X)	(X)	(X)	(X)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	146	3 069	(X)	(X)	171	2 693	(X)	(X)
December 1 of preceding year and May 31	142	1 603	(X)	(X)	155	1 480	(X)	(X)
June 1 and November 30	126	1 466	(X)	(X)	137	1 213	(X)	(X)
Sheep and lambs	45	3 104	46	1 852	55	4 418	56	3 749
Any goats	3	3	1	14	-	-	-	-
All other livestock	157	(X)	21	(X)	(NA)	(NA)	(NA)	(NA)

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Table 19. Agricultural Chemicals Used: 1969

	1969			1969	
	farms	dollars		farms	dollars
Total	1 149	624 189	Nematodes in crops	6	382
Commercial fertilizer	79	575 158	Diseases in crops and orchards	6	295
Lime	11	311 368	Weeds or grass in crops	297	30 255
Sprays, dusts, fumigants, etc. to control—			Weeds or brush in pasture	111	6 727
Insects on hay crops	13	494	Chemicals for defoliation or for growth control of crops or thinning of fruit	6	143
Insects on other crops	144	1 234	Insect control on livestock and poultry	158	11 819
Other	14	430			
	40	439			

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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	348	30 813	-	-	151	7 675	148	918	5	159
Improved pasture	266	29 112	-	-	114	6 228	113	887	2	57
Field corn for all purposes	455	28 971	1	40	377	25 757	354	3 400	130	1 167
Sorghums for all purposes	312	16 855	-	-	272	14 893	255	1 851	65	359
All small grains	463	18 592	-	-	365	15 377	353	1 315	24	178
Field crops other than corn, sorghums, small grains, silage, and field seeds	310	12 388	-	-	97	3 266	87	222	17	55
Hay or grass silage	479	20 183	-	-	157	5 383	152	615	6	39
Field seeds	74	1 437	-	-	21	473	20	66	1	3
Vegetables, sweet corn, or melons for sale	7	20	-	-	4	18	4	2	1	1
Berries for sale	5	2	-	-	-	-	-	-	-	-
Land in orchards (see text)	5	122	-	-	2	87	2	16	-	-
Nursery or greenhouse products	3	36	1	1	2	2	2	2	-	-
All other crops	-	-	-	-	-	-	-	-	-	-

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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)	419	25 032	1 700 682	-	-	-	515	23 917	1 374 673	-	-	-
For silage (tons, green weight)	176	3 914	49 651	1	40	-	253	5 169	51 321	-	-	-
Cut for green or dry fodder, hogged or grazed	4	25	(X)	-	-	-	(NA)	136	(NA)	-	-	-
Sorghums for all purposes except sirup:												
For grain or seed (bushels)	300	16 361	940 512	-	-	-	338	10 969	620 197	-	-	-
For silage (tons, green weight)	33	447	5 539	-	-	-	98	1 600	20 340	-	-	-
Cut for dry forage or hay (tons, dry weight)	1	10	4	-	-	-	(NA)	(NA)	(NA)	-	-	-
Hogged or grazed	4	37	(X)	-	-	-	(NA)	(NA)	(NA)	-	-	-
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	391	10 140	31 490	-	-	-	531	14 295	47 374	-	-	-
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	140	3 662	7 023	-	-	-	93	1 174	1 807	-	-	-
Small grain hay (tons, dry)	9	429	672	-	-	-	29	261	436	-	-	-
Other hay (tons, dry)	206	5 651	8 924	-	-	-	(NA)	10 492	15 356	-	-	-
Grass silage (tons, green)	7	268	1 790	-	-	-	21	444	2 020	-	-	-
Hay crops cut and fed green (tons, green)	2	33	76	-	-	-	(NA)	(NA)	(NA)	-	-	-
Red clover seed (pounds)	18	222	13 510	-	-	-	23	161	13 972	-	-	-
Alfalfa seed (pounds)	-	-	-	-	-	-	4	42	1 535	-	-	-
Strawberries (pounds)	2	(Z)	750	-	-	-	-	-	-	-	-	-

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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)	453	17 766	486 662	-	-	360	14 738	1 232	177	582	26 404	766 046
Winter wheat (bushels)	453	17 766	486 662	-	-	360	14 738	1 232	177	-	-	-
Oats for grain (bushels)	67	697	30 777	-	-	47	512	51	1	236	3 394	122 454
Barley for grain (bushels)	3	19	660	-	-	3	19	2	-	48	539	17 562
Rye for grain (bushels)	4	89	1 450	-	-	3	87	28	-	20	265	6 855
Soybeans for beans (bushels)	302	11 799	328 605	-	-	82	2 710	166	24	369	11 915	259 245
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Irish potatoes (hundredweight)	9	4	1 309	-	-	2	4	2	-	41	3	429
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	7	20	-	-	7	106
Selected vegetables:						
Tomatoes	3	(2)	-	-	2	1
Sweet corn	4	5	-	-	3	14
Cucumbers and pickles	1	(2)	-	-	1	3
Watermelons	3	6	-	-	7	44
Snap beans, bush, pole	1	(2)	-	-	1	3

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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 5	122	(X)	(X)	(X)	(X)	(X)	(X)		
	1964 19	116	(X)	(X)	(X)	(X)	(X)	(X)		
Apples (pounds)	1969 1	2	150	-	-	150	1	20 000		
	1964 16	(NA)	1 123	7	232	12	891	19 080		
Peaches, all (pounds)	1969 1	70	4 500	-	-	1	4 500	1 (D)		
	1964 16	(NA)	5 448	7	4 346	14	1 102	13 18 048		
Clingstone (pounds)	1969 -	-	-	-	-	-	-	-		
Freestone (pounds)	1969 1	70	4 500	-	-	1	4 500	1 (D)		
Pears, all (pounds)	1969 1	11	400	1	200	1	200	1 500		
	1964 13	(NA)	548	4	5	13	543	10 5 550		
Bartlett (pounds)	1969 -	-	-	-	-	-	-	-		
Other than Bartlett (pounds)	1969 1	11	400	1	200	1	200	1 500		
Cherries, all (pounds)	1969 1	3	200	-	-	1	200	1 3 300		
	1964 10	(NA)	568	4	506	7	62	5 634		
Tart (pounds)	1969 1	3	200	-	-	1	200	1 3 300		
Sweet (pounds)	1969 -	-	-	-	-	-	-	-		
Plums and prunes, all (pounds)	1969 -	-	-	-	-	-	-	-		
	1964 2	(NA)	5	-	-	2	5	2 112		
Plums (pounds, fresh)	1969 -	-	-	-	-	-	-	-		
Prunes (pounds, fresh)	1969 -	-	-	-	-	-	-	-		
Grapes, total (pounds)	1969 -	-	-	-	-	-	-	-		
	1964 9	(NA)	524	2	19	9	505	7 1 769		

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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)	35	(D)	5	(X)	27	16 005
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	2	(D)	(2)	(D)	5	46 900	1	41 400
Flower seeds, vegetable seeds, and vegetable plants	-	-	-	-	3	4 500	-	5 800
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	12	26 346	15	6 172
Firewood and fuelwood	3	157	(NA)	(NA)
Sawlogs and veneer logs	6	1 450	(NA)	(NA)
Pulpwood	1	500	(NA)	(NA)
Other forest products	-	-	(NA)	(NA)