

All Farms

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

	1969		1964		1969		1964	
All farms number	2	173	2	296	Number of farms by acres harvested:			
Land in farms acres	537	617	535	855	50 to 99 acres	350	464	
Average size of farm acres	247.4		233.4		100 to 199 acres	823	996	
Approximate land area acres	552	320	552	325	200 to 499 acres	607	513	
Proportion in farms percent	97.3		97.0		500 to 999 acres	36	15	
Value of land and buildings dollars	210	632 771	(NA)		1,000 acres and over	2	1	
Average per farm dollars	96	931	63	828	Cropland used only for pasture or grazing farms			
Average per acre dollars	391.78		278.26		55	570	17	969
Land in Farms According to Use				All other cropland (see text) farms				(NA)
Total cropland farms	2	066	2	206	73	082	85	430
Harvested cropland acres	467	804	433	654	Woodland including woodland pasture farms			
Number of farms by acres harvested:	339	152	330	255	4	340	6	010
1 to 9 acres	21		25		All other land (see text) farms			
10 to 19 acres	49		31		1	912	(NA)	
20 to 29 acres	34		30		65	473	96	183
30 to 49 acres	89		101		Irrigated land farms			
					2		3	
					165		95	

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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	2	173	2	011	530	472	339	152	2	296	2	176	330	255
Farms with—														
1 to 9 acres	106	227	12	63	46				47	174	11	31		
10 to 49 acres	87	2 469	57	1 791	1 211				92	2 597	39	663		
50 to 99 acres	17	1 019	13	794	559				30	1 767	20	609		
100 to 139 acres	144	11 577	132	10 598	7 058				140	11 311	133	6 045		
140 to 179 acres	141	16 566	140	16 456	10 915				161	18 965	157	11 708		
180 to 219 acres	354	56 278	346	55 041	35 971				506	80 525	501	50 764		
220 to 259 acres	194	38 342	189	37 352	24 403				234	46 383	233	30 183		
260 to 499 acres	309	73 773	308	73 533	49 173	2	480	165	343	81 670	342	53 115		
500 to 999 acres	671	232 174	665	230 260	151 607				632	215 315	630	136 585		
1,000 to 1,999 acres	134	85 874	133	85 266	48 822				100	63 205	99	34 754		
2,000 acres and over	15	(D)	15	(D)	9 034				10	(D)	10	(D)		
	1	(D)	1	(D)	353				1	(D)	1	(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	2	173	2	296	Under 25 years	80	45	
Harvested cropland acres	537	617	535	855	25 to 34 years	240	331	
Full owners farms	853		799		35 to 44 years	513	598	
Harvested cropland acres	158	102	139	385	45 to 54 years	597	668	
Part owners farms	641		585		55 to 64 years	562	447	
Harvested cropland acres	214	130	183	255	65 years and over	181	207	
Tenants farms	679		906		Average age	48.1	47.5	
Harvested cropland acres	110	633	135	435	Farm operators by place of residence:			
Percent of tenancy	31.2		39.5		On farm operated	1 810	2 143	
					Not on farm operated	174	(NA)	
					Farm operators reporting days of work			
					off farm	740	613	
					1 to 49 days	325	327	
					50 to 99 days	60		
					100 to 199 days	109	286	
					200 days and over	246		

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Table 4. Farm Income and Sales: 1969 and 1964

	1969		1964		
Number of farms by economic classes:					
Class 1--Sales of \$40,000 and over	528		268		
Class 2-- " \$20,000 to \$39,999	622		529		
Class 3-- " \$10,000 to \$19,999	433		714		
Class 4-- " \$5,000 to \$9,999	278		422		
Class 5-- " \$2,500 to \$4,999	147		187		
Class 6 (see text)	59		31		
Part time (see text)	81		85		
Part retirement (see text)	25		60		
Abnormal (see text)	-		-		
Market value of all agricultural products sold (see text) dollars				74 343 294	51 665 500
Average per farm dollars				34 212	22 502
Crops including nursery products and hay farms				1 800	(NA)
dollars				11 094 705	7 881 757
Forest products farms				4	4
dollars				1 188	1 490
Livestock, poultry, and their products farms				1 974	(NA)
dollars				63 247 401	43 778 880

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Table 4. Farm Income and Sales: 1969 and 1964--Continued

	1969	1964		1969	1964
Farms by value of agricultural products sold:			Farms with farm-related income from--		
\$1 to \$249	30	14	Customwork and other		
\$250 to \$499	4	23	agricultural services	430	(NA)
\$500 to \$999	48	27	dollars	555 052	(NA)
\$1,000 to \$1,499	30	31	Recreational services	10	8
\$1,500 to \$1,999	38	40	dollars	26 884	3 146
\$2,000 to \$2,499	24	41	Government farm programs	1 025	(NA)
\$2,500 and over	1 999	2 120	dollars	2 541 297	(NA)

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Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964		1969	1964
Farm production expenses, total (see text)	60 511 075	2 296 (NA)	Seeds, bulbs, plants, and trees	1 975	2 222
dollars			dollars	1 172 306	728 435
Number of farms with expenditures of--			Commercial fertilizer	1 741	1 620
\$1 to \$499	37	(NA)	dollars	2 132 205	1 039 050
\$500 to \$999	64	(NA)	Lime	98	97
\$1,000 to \$1,999	95	(NA)	dollars	55 311	(NA)
\$2,000 to \$2,999	86	(NA)	Other agricultural chemicals		
\$3,000 to \$4,999	177	(NA)	(see text)	1 423	(NA)
\$5,000 to \$9,999	410	(NA)	dollars	628 670	(NA)
\$10,000 and over	1 304	(NA)	Gasoline and other petroleum fuel and oil for the farm business	2 148	2 251
Items reported both years	47 322 666	33 809 795	dollars	2 021 292	1 741 650
Livestock and poultry	1 535	1 767	Hired farm labor	1 310	1 285
dollars	24 774 036	15 975 500	dollars	1 276 179	939 155
Feed for livestock and poultry	1 817	2 004	Contract labor, machine hire, and customwork	1 632	1 653
dollars	14 783 328	12 805 500	dollars	1 163 320	580 505
Commercially mixed formula feeds	1 592	1 944	All other production expenses	2 111	(NA)
tons	69 585	53 291	dollars	12 504 428	(NA)
dollars	7 181 507	5 229 750			

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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	2 116	27 167 768	458	1 252 356		
By value groups			520	3 521 072		
\$1 to \$999	23	11 685	652	8 602 251		
			463	13 780 404		
	1969		1964			
	Equipment manufactured--					
	1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	1 998	2 720	1 455	1 673	842	1 047
Motortrucks including pickups	1 573	1 764	770	824	872	940
Tractors other than garden tractors and motor tillers	1 952	5 086	948	1 609	1 559	3 477
Riding garden tractors 7 hp and over	264	270	218	223	47	47
Grain and bean combines, self-propelled	377	385	194	200	185	185
Cornpickers, corn heads, and picker shellers	1 324	1 468	569	616	806	852
Pickup balers	830	834	316	317	517	517

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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	1 883	(X)	1 945	(X)	2 130	(NA)	(NA)	(NA)
Cattle and calves	1 592	153 325	1 672	147 087	1 916	145 715	1 937	130 705
Farms with--								
1 to 4	31	80	89	242	107	(NA)	(NA)	(NA)
5 to 9	39	271	127	901	(NA)	(NA)	(NA)	(NA)
10 to 19	137	1 978	278	3 962	179	(NA)	(NA)	(NA)
20 and over	1 385	150 996	1 178	141 982	1 630	(NA)	(NA)	(NA)
Cows and heifers that had calved	1 023	26 177	(X)	(X)	1 279	22 960	(NA)	(NA)
Milk cows	318	4 538	(X)	(X)	705	6 900	(NA)	(NA)
Farms with--								
1 or 2	86	117	(X)	(X)	212	(NA)	(NA)	(NA)
3 or 4	24	83	(X)	(X)	95	(NA)	(NA)	(NA)
5 to 9	49	323	(X)	(X)	145	(NA)	(NA)	(NA)
10 and over	159	4 015	(X)	(X)	253	(NA)	(NA)	(NA)
Hogs and pigs	1 523	286 658	1 605	425 483	1 827	296 845	1 875	401 435
Farms with--								
1 to 4	9	29	8	27	58	(NA)	16	(NA)
5 to 9	27	204	8	58	92	(NA)	(NA)	(NA)
10 to 24	104	1 727	54	972	92	(NA)	(NA)	(NA)
25 and over	1 383	284 698	1 535	424 426	1 677	(NA)	1 859	(NA)
Feeder pigs	(X)	(X)	207	45 373	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between--								
December 1 of preceding year and November 30	1 369	53 543	(X)	(X)	1 695	56 860	(X)	(X)
December 1 of preceding year and May 31	1 243	30 515	(X)	(X)	1 513	32 856	(X)	(X)
June 1 and November 30	1 087	23 028	(X)	(X)	1 306	24 004	(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	186	7 793	204	8 627	250	15 127	248	17 645
Horses and ponies	300	874	25	67	(NA)	(NA)	22	43
Chickens 3 months old or older	508	143 644	285	161 269	1 234	357 425	(NA)	232 495
Farms with--								
1 to 99	151	6 183	51	2 663	238	(NA)	(NA)	(NA)
100 to 399	292	59 141	199	39 215	701	(NA)	(NA)	(NA)
400 to 1,599	57	30 020	27	14 094	280	(NA)	(NA)	(NA)
1,600 and over	8	48 300	8	105 297	15	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	489	113 093	277	72 049	1 208	342 755	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	14	7 935	13	30 485	(NA)	(NA)	3	73 000
Other livestock and poultry	95	(X)	35	(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	1 927		2 113		Hay, excluding sorghum hay	1 401		(NA)	
For grain	1 920		2 102		acres	30 986		39 642	
acres	187 576		164 625		tons	98 448		97 917	
bushels	16 507 120		10 087 500		Cotton	-		-	
Cut for silage, green or dry					acres	-		-	
fodder, or hogged or grazed	524		(NA)		bales	-		-	
acres	12 019		11 310		Peanuts for nuts	-		-	
Sorghums for all purposes except sirup	28		110		acres	-		-	
For grain or seed	20		54		pounds	-		-	
acres	615		1 212		Tobacco	-		-	
bushels	47 031		74 230		acres	-		-	
Cut for silage, dry forage or hay, or hogged or grazed	9		(NA)		pounds	-		-	
acres	108		905		Irish potatoes and sweetpotatoes	23		(NA)	
Wheat for grain	11		24		acres	6		11	
acres	214		480		Vegetables, sweet corn, or melons for sale	4		2	
bushels	6 252		13 918		acres	111		4	
Other small grains for grain	1 429		(NA)		acres	1		1	
acres	51 033		58 277		acres	(2)		(2)	
Soybeans for beans	1 164		1 402		Land in orchards (see text)	-		24	
acres	56 250		53 089		acres	-		36	
bushels	1 720 836		1 480 550		Other crops	57		(NA)	
					acres	2 187		(NA)	
					Greenhouse products under glass or other protection	-		(NA)	
					acres	-		2 640	
					sq. ft.	-		-	

Farms With Sales of \$2,500 and Over (Economic Classes 1-5)

Class 1-5 Farms

Table 9. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969		1964			1969		1964	
	Farms	Acres	Farms	Acres		Farms	Acres	Farms	Acres
Class 1-5 farms	2 008		2 120		Total woodland	133		106	
Land in farms	526 745		523 177		acres	4 100		5 153	
Average size of farm	262.3		246.7		Woodland pastured	67		56	
Value of land and buildings	206 256 536		(NA)		acres	2 832		3 628	
Average per farm	102 717		(NA)		Woodland not pastured	77		61	
Average per acre	391.56		(NA)		acres	1 268		1 525	
Land in Farms According to Use					Pastureland and rangeland (other than cropland and woodland pasture)	511		1 437	
Total cropland	1 950		(NA)		acres	27 178		57 740	
acres	460 515		427 121		Improved pastureland and rangeland	251		700	
Harvested cropland	1 929		2 066		acres	15 472		21 864	
acres	336 744		326 905		Pastureland and rangeland not improved	293		(NA)	
Number of farms by acres harvested:					acres	11 706		35 876	
1 to 49 acres	122		(NA)		All other land (see text)	1 697		2 094	
50 to 99 acres	339		(NA)		acres	34 952		33 160	
100 to 199 acres	823		(NA)		Irrigated land	2		3	
200 to 499 acres	607		(NA)		acres	165		95	
500 to 999 acres	36		(NA)		Total pastureland (all types)	1 581		(NA)	
1,000 acres and over	2		(NA)		acres	83 361		78 846	
1,000 to 1,999 acres	2		(NA)		Conservation Practices				
2,000 acres and over	-		(NA)		Grain or row crops farmed on the contour	651		(NA)	
Cropland used only for pasture or grazing	1 199		589		acres	74 137		(NA)	
acres	53 351		17 478		Stripcropping systems to control erosion	63		(NA)	
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured	575		1 392		acres	7 134		(NA)	
acres	30 129		72 666		Cropland and pastureland having terraces	231		(NA)	
Cropland on which all crops failed	36		19		acres	21 629		(NA)	
acres	1 781		545						
Cropland in cultivated summer fallow	50		-						
acres	3 997		-						
Cropland idle	620		218						
acres	34 513		9 527						

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	2 008	2 120	526 745	1 929	523 360	336 744	2	480	165
Farms with--									
1 to 9 acres	48	12	87	4	11	10	-	-	-
10 to 49 acres	45	39	1 262	29	847	667	-	-	-
50 to 69 acres	13	17	793	11	678	462	-	-	-
70 to 99 acres	126	107	10 118	118	9 471	6 644	-	-	-
100 to 139 acres	125	150	14 683	125	14 683	10 197	-	-	-
140 to 179 acres	343	488	54 519	339	53 909	35 620	-	-	-
180 to 219 acres	188	230	37 133	186	36 743	24 309	-	-	-
220 to 259 acres	306	340	73 094	305	72 854	49 129	2	480	165
260 to 499 acres	664	626	229 864	663	229 580	151 497	-	-	-
500 to 999 acres	134	100	85 874	133	85 266	48 822	-	-	-
1,000 to 1,999 acres	15	10	(D)	15	(D)	9 034	-	-	-
2,000 acres and over	1	1	(D)	1	(D)	353	-	-	-

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	6	Irrigated land--Continued	farms	2
Proportion of all class 1-5 farms	percent	.2	Cropland	acres	165
Land in farms	acres	2 866	Harvested	farms	2
Cropland	acres	2 714	Used only for pasture	acres	165
Class 1-5 farms irrigated in 1969	number	2	Pasture, other than cropland pasture	farms	-
Proportion of all class 1-5 farms	percent	0.0	Water used	acre-feet	91
Land in farms	acres	480	Class 1-5 farms with artificial drainage	number	160
Average per farm	acres	240.0	Proportion of class 1-5 farms	percent	7.9
Cropland	acres	460	Land in farms	acres	49 064
Harvested cropland	acres	424	Average per farm	acres	306.6
Irrigated land	acres	165	Drained land	acres	10 191
Average per farm	acres	82.5	Average per farm	acres	63.6
			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	Negro operated farms
Farms and land in farms operated by--					Corporation, including family owned	8	-	(NA)	(NA)
Class 1-5 farm operators	farms 2 008	1	2 120	1	acres 5 090	8	-	(NA)	(NA)
Harvested cropland	farms 526 745	240	523 177	240	10 or fewer shareholders	5 090	-	(NA)	(NA)
Full owners	farms 1 929	1	2 066	1	acres 5 090	-	-	(NA)	(NA)
Harvested cropland	farms 336 744	175	326 905	175	acres -	-	-	(NA)	(NA)
Part owners	farms 731	1	660	1	More than 10 shareholders	-	-	(NA)	(NA)
Harvested cropland	farms 151 403	240	(NA)	240	acres 12	12	-	(NA)	(NA)
Tenants	farms 670	1	(NA)	1	Other	2 674	-	(NA)	(NA)
Harvested cropland	farms 89 101	175	(NA)	175	acres 2 674	-	-	(NA)	(NA)
Percent of tenancy	farms 625	-	580	-	Farm operators by age groups:				
	acres 212 767	-	(NA)	-	Under 25 years	63	-	43	-
	acres 620	-	(NA)	-	25 to 34 years	229	-	310	-
	acres 137 899	-	(NA)	-	35 to 44 years	483	1	571	-
	acres 652	-	874	-	45 to 54 years	560	-	631	-
	acres 162 575	-	(NA)	-	55 to 64 years	517	-	418	-
	acres 639	-	(NA)	-	65 years and over	156	-	147	-
	acres 109 744	-	(NA)	-	Average age	48.0	44.0	(NA)	(NA)
	acres 32.4	0.0	41.2	0.0	Farm operators by place of residence:				
					On farm operated	1 719	1	1 990	-
					Not on farm operated	138	-	98	-
Farms by type of organization:					Farm operators reporting days of work off farm	633	-	516	-
Individual or family	farms 1 746	1	(NA)	1	1 to 49 days	302	-	260	-
Partnership	acres 442 705	240	(NA)	240	50 to 99 days	59	-	59	-
	farms 242	-	(NA)	-	100 to 199 days	85	-	53	-
	acres 76 276	-	(NA)	-	200 days and over	187	-	144	-

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

	1969		1964			1969		1964	
	Number of class 1-5 farms	Number of class 1-5 farms	Number of class 1-5 farms	Number of class 1-5 farms		Number of class 1-5 farms	Number of class 1-5 farms	Number of class 1-5 farms	Number of class 1-5 farms
Class 1--Sales of \$40,000 and over	528	268	268	528	\$1 to \$2,499 (see text)	9	-	(X)	(X)
Class 2-- " \$20,000 to \$39,999	622	529	529	622	\$2,500 to \$4,999	138	-	187	-
Class 3-- " \$10,000 to \$19,999	433	714	714	433	\$5,000 to \$7,499	158	-	207	-
Class 4-- " \$5,000 to \$9,999	278	422	422	278	\$7,500 to \$9,999	120	-	215	-
Class 5-- " \$2,500 to \$4,999	147	187	187	147	\$10,000 to \$14,999	250	-	416	-
Market value of all agricultural products sold (see text)	farms 2 008	2 120	2 120	2 008	\$15,000 to \$19,999	183	-	298	-
dollars 74 159 245	74 159 245	51 434 071	51 434 071	74 159 245	\$20,000 to \$29,999	347	-	362	-
Average per farm	dollars 36 931	24 261	24 261	36 931	\$30,000 to \$39,999	275	-	167	-
					\$40,000 to \$59,999	228	-	143	-
					\$60,000 and over	300	-	125	-
					\$60,000 to \$79,999	110	-	(NA)	-
					\$80,000 and over	190	-	(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	1 730	11 012 212	1 871	63 145 845
Grains	1 700	10 433 641	417	1 193 187
Tobacco	-	-	243	1 579 461
Cotton and cottonseed	-	-	206	898 611
Field seeds, hay, forage, and silage	432	478 731	1 531	38 480 587
Other field crops	24	87 690	1 598	20 899 648
Vegetables, sweet corn, and melons	3	9 050		
Fruits, nuts, and berries	-	-		
Nursery and greenhouse products	2	3 100	31	94 351
Forest products sold	4	1 188		
			Livestock, poultry, and their products sold	
			Poultry and poultry products	1 193 187
			Dairy products	1 579 461
			Dairy cattle and calves	898 611
			Other cattle and calves	38 480 587
			Hogs, sheep, and goats	20 899 648
			Other livestock and livestock products	94 351
			Farms with farm-related income from--	
			Customwork and other agricultural services	547 315
			Recreational services	24 704
			Government farm programs	2 502 830

Class 1-5 Farms

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

	1969		1969	
	Farms reporting	Dollars	Farms reporting	Dollars
Class 1-5 farm production expenses, total (see text)	60 277 314	2 120 (NA)	2 122 108	1 035 617
Number of farms with expenditures of--				
\$1 to \$1,999	64	(NA)	1 687	1 569
\$2,000 to \$2,999	73	(NA)	122	617
\$3,000 to \$4,999	164	(NA)	97	97
\$5,000 to \$9,999	403	(NA)	55	183
\$10,000 to \$19,999	467	(NA)		
\$20,000 to \$39,999	446	(NA)	1 377	(NA)
\$40,000 and over	391	(NA)	(see text)	(NA)
Items reported both years	47 187 890	33 681 459	626 378	(NA)
Livestock and poultry	24 744 185	15 947 974	1 997	2 115
Feed for livestock and poultry	14 747 360	12 755 211	1 994 416	1 719 651
Commercially mixed formula feeds	1 520	1 862	1 969	2 096
Feed ingredients	7 158 370	5 207 713	1 439 590	1 276 153
Whole grains	6 044 230	7 346 904	608	350
Hay, green chop, and silage	16 488	200 594	218 868	104 971
Seeds, bulbs, plants, and trees	1 164 606	721 110	571	506
Commercial fertilizer			127 877	74 675
Lime				
Other agricultural chemicals (see text)				
Gasoline and other petroleum fuel and oil for the farm business			1 997	2 115
Gasoline			1 994 416	1 719 651
Diesel oil			1 969	2 096
LP gas, butane, and propane			1 439 590	1 276 153
Motor oil, grease, piped gas, kerosene, and fuel oil			608	350
Hired farm labor			218 868	104 971
Workers by number of days worked:				
150 days or more			571	506
Less than 150 days			127 877	74 675
Contract labor			1 997	2 115
Machine hire and customwork			208 081	263 852
All other production expenses			1 259	1 265

Class 1-5 Farms

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	1 974	26 623 029	633	8 352 631
By value groups:				
\$1 to \$4,999	377	1 094 974	285	6 373 876
\$5,000 to \$9,999	501	3 395 020	131	4 503 968
\$10,000 to \$19,999			47	2 902 560
\$20,000 to \$29,999				
\$30,000 to \$49,999				
\$50,000 and over				

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	1 876	2 561	1 398	1 606	758	955	2 074	2 833
2 or 3	517	1 097	192	397	121	250	(NA)	(NA)
4 and over	13	118	1	4	2	70	(NA)	(NA)
Motortrucks including pickups	1 505	1 693	748	801	892	892	1 292	1 365
2 and over	151	339	40	93	57	124	(NA)	(NA)
Tractors other than garden tractors and motor tillers	1 846	4 916	923	1 574	1 473	3 342	2 017	4 764
2 or 3	1 316	3 300	327	792	990	2 378	(NA)	(NA)
4 and over	320	1 406	55	241	146	627	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	1 840	4 850	915	1 557	1 466	3 293	2 016	4 726
Crawler tractors	54	66	13	17	45	49	35	38
Riding garden tractors 7 hp and over	253	259	207	212	47	47	(NA)	(NA)
Grain and bean combines, self-propelled	373	381	192	198	183	183	170	171
Cornpickers, corn heads, and picker-shellers	1 306	1 447	560	606	796	841	(NA)	(NA)
Corn heads for combines	217	220	144	146	74	74	(NA)	(NA)
Other cornpickers and picker-shellers	1 195	1 227	448	460	753	767	(NA)	(NA)
Pickup balers	819	823	310	311	512	512	(NA)	(NA)
Windrowers, pull and self-propelled	560	569	141	145	421	424	(NA)	(NA)
Field forage harvesters, shear bar	320	329	160	166	163	163	(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		1964		1969		1964		
Any poultry	507	(X)	301	(X)	Turkeys	3	21	3	143 076
Chickens 3 months old or older	487	141 551	278	160 174	Turkey hens kept for breeding	1	2	-	-
Farms with-	479	93 251	270	54 877	Other turkeys	3	19	3	143 076
1 to 1,599	3	(0)	2	(0)	Ducks, geese, and other poultry	56	1 402	16	1 216
1,600 to 3,199	4	24 200	4	20 897					
3,200 to 9,999	1	(0)	2	(0)					
10,000 and over									
Hens and pullets of laying age excluding started pullets	472	112 014	274	71 614	Any poultry	(NA)	(NA)	(NA)	(NA)
Pullets not yet of laying age	10	25 543	3	85 600	Chickens 4 months old or older	1 155	345 667	(NA)	225 400
Other chickens	34	3 994	9	2 960	Broilers and other meat-type chickens	(NA)	(NA)	3	73 000
Broilers and other meat-type chickens less than 3 months old	13	7 835	13	30 485	Turkeys	(NA)	(NA)	6	285 971

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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	1 828	(X)	1 863	(X)	(X)	(X)		
Any cattle, hogs, or sheep	1 804	(X)	1 856	(X)	(X)	(X)		
Cattle and calves	1 548	152 696	1 629	146 848	1 008	114 383		
Farms with-								
1 to 19	175	2 047	451	4 866	212	2 290		
20 to 49	472	15 743	457	14 542	255	8 315		
50 to 99	443	30 292	312	21 674	219	15 150		
100 to 199	287	38 693	236	32 444	171	23 212		
200 and over	171	65 921	173	73 322	151	65 416		
200 to 499	149	42 807	145	41 862	125	35 036		
500 and over	22	23 114	28	31 460	26	30 380		
Cattle	(X)	(X)	1 219	116 846	768	101 005		
Farms with-	(X)	(X)	288	1 243	70	373		
1 to 9	(X)	(X)	147	2 080	82	1 202		
10 to 19	(X)	(X)	246	8 032	171	5 659		
20 to 49	(X)	(X)	216	14 898	166	11 625		
50 to 99	(X)	(X)	322	90 593	279	82 146		
100 to 199	(X)	(X)	169	23 281	136	18 468		
200 to 499	(X)	(X)	126	36 412	117	33 298		
500 and over	(X)	(X)	27	30 900	26	30 380		
Calves	(X)	(X)	736	30 002	263	13 378		
Farms with-	(X)	(X)	138	706	32	189		
1 to 9	(X)	(X)	191	2 630	50	715		
10 to 19	(X)	(X)	222	6 680	81	2 587		
20 to 49	(X)	(X)	106	7 145	58	3 836		
50 to 99	(X)	(X)	79	12 841	42	6 051		
100 to 199	(X)	(X)	63	8 274	35	4 538		
200 and over	(X)	(X)	16	4 567	7	1 513		
Heifers and heifer calves	1 101	46 546	(X)	(X)	(X)	(X)		
Bulls and steers, including calves	1 356	80 214	(X)	(X)	(X)	(X)		
Milk sold to plants or dealers	210	(X)	(X)	(X)	(X)	(X)		
1964								
Any cattle, hogs, or sheep	2 008	(X)	(NA)	(X)	(NA)	(NA)		
Cattle and calves	1 823	144 035	1 854	130 049	(NA)	106 692		
Cattle	(NA)	(NA)	1 641	117 656	1 135	102 145		
Calves	(NA)	(NA)	473	12 393	136	4 547		
Cows and heifers that had calved								
	Farms reporting	Number	Farms reporting	Number	Milk cows		Cows other than milk cows	
					Farms reporting	Number	Farms reporting	Number
1969								
Total on place	990	25 936	1 544	148 198	307	4 498	824	21 438
Farms with-								
1 to 19	486	5 230	227	2 480	221	1 476	413	4 334
20 to 49	382	11 374	468	15 507	72	2 157	308	9 081
50 to 99	103	6 944	409	28 063	13	(0)	86	5 858
100 and over	19	2 388	440	102 148	1	(0)	17	2 165
1964								
Total on place	1 207	22 382	(NA)	137 255	676	6 780	(NA)	15 602

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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	1 486	285 878	1 562	424 287	1 762	295 199	1 812	399 389
Farms with—								
1 to 24	116	1 756	51	867	(NA)	(NA)	(NA)	(NA)
25 to 49	113	3 932	76	2 812	(NA)	(NA)	(NA)	(NA)
50 to 99	252	18 510	221	16 421	(NA)	(NA)	(NA)	(NA)
100 and over	1 005	261 680	1 214	404 187	(NA)	(NA)	(NA)	(NA)
100 to 199	467	66 759	382	53 872	(NA)	(NA)	(NA)	(NA)
200 and over	538	194 921	832	350 315	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	1 280	46 688	(X)	(X)	1 467	43 608	(X)	(X)
Other hogs and pigs	1 401	239 190	(X)	(X)	1 735	251 591	(X)	(X)
Feeder pigs sold	(X)	(X)	197	45 129	(X)	(X)	(X)	(X)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	1 338	53 392	(X)	(X)	1 642	56 561	(X)	(X)
December 1 of preceding year and May 31	1 223	30 435	(X)	(X)	1 465	32 643	(X)	(X)
June 1 and November 30	1 065	22 957	(X)	(X)	1 286	23 918	(X)	(X)
Sheep and lambs	172	7 261	189	8 272	234	14 767	232	17 361
Any goats	2	7	1	2	-	-	-	-
All other livestock	286	(X)	31	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969			1969
	farms	dollars		
Total	1 791	2 803 669	Nematodes in crops	10 farms, 635 acres on which used, 2 073 dollars, 18 tons
Commercial fertilizer	1 572	199 206	Diseases in crops and orchards	1 621 farms, 3 787 acres on which used, 966 dollars, 103 209 acres on which used, 329 380 dollars, 321 tons, 9 204 acres on which used, 13 585 dollars
Lime	97	4 255	Weeds or grass in crops	966 farms, 103 209 acres on which used, 329 380 dollars, 321 tons, 9 204 acres on which used, 13 585 dollars
Sprays, dusts, fumigants, etc. to control—			Weeds or brush in pasture	9 204 farms, 13 585 acres on which used, 15 dollars, 1 401 acres on which used, 4 552 dollars, 526 tons, 221 600 acres on which used, 42 646 dollars
Insects on hay crops	23	354	Chemicals for defoliation or for growth control of crops or thinning of fruit	15 farms, 1 401 acres on which used, 4 552 dollars, 526 tons, 221 600 acres on which used, 42 646 dollars
Insects on other crops	1 685	742	Insect control on livestock and poultry	42 646 farms, 42 646 acres on which used, 42 646 dollars, 42 646 tons, 42 646 acres on which used, 42 646 dollars

Class 1-5 Farms

Table 20. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops: 1969

	Farms reporting	Acres	Irrigated land		Commercial fertilizer used					
			Farms reporting	Acres	Total		Dry		Liquid	
					Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	1 199	53 351	-	-	206	6 873	182	554	27	76
Improved pasture	251	15 472	-	-	75	2 876	69	246	6	28
Field corn for all purposes	1 869	198 382	3	166	1 417	153 859	1 241	12 433	868	7 386
Sorghums for all purposes	28	723	-	-	13	404	9	34	9	23
All small grains	1 413	50 912	-	-	682	25 433	663	1 751	20	93
Field crops other than corn, sorghums, small grains, silage, and field seeds	1 163	57 326	-	-	115	4 567	104	370	19	69
Hay or grass silage	1 362	30 392	-	-	194	5 026	189	414	5	9
Field seeds	26	581	-	-	3	58	3	4	1	(Z)
Vegetables, sweet corn, or melons for sale	3	111	-	-	2	110	2	23	-	-
Berries for sale	1	(Z)	-	-	-	-	-	-	-	-
Land in orchards (see text)	2	-	-	-	-	-	-	-	-	-
Nursery or greenhouse products	2	2	-	-	-	-	-	-	-	-
All other crops	6	261	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 21. Corn, Sorghums, Hay, Field Seeds, and Strawberries: 1969 and 1964

	1969			1964		
	Crops harvested		Quantity	Irrigated land		Quantity
	Farms reporting	Acres		Farms reporting	Acres	
Field corn for all purposes:						
For grain (bushels)	1 862	186 363	16 431	752	1	145
For silage (tons, green weight)	515	11 817	152	129	1	20
Cut for green or dry fodder, hogged or grazed	15	202	(X)	-	1	1
Sorghums for all purposes except sirup:						
For grain or seed (bushels)	20	615	47	031	-	-
For silage (tons, green weight)	5	84	1	935	-	-
Cut for dry forage or hay (tons, dry weight)	-	-	-	-	-	-
Hogged or grazed	4	24	(X)	-	-	-
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	1 228	24 633	84	279	-	-
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	128	1 846	4	388	-	-
Small grain hay (tons, dry)	39	891	2	398	-	-
Other hay (tons, dry)	132	1 467	2	276	-	-
Grass silage (tons, green)	44	1 237	9	790	-	-
Hay crops cut and fed green (tons, green)	14	318	1	551	-	-
Red clover seed (pounds)	17	305	15	165	-	-
Alfalfa seed (pounds)	-	-	-	-	-	-
Strawberries (pounds)	1	(Z)	150	-	-	-

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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)	11	214	6 252	-	-	3	47	4	-	24	480	13 918
Winter wheat (bushels)	10	199	5 577	-	-	2	32	3	-	-	-	-
Oats for grain (bushels)	1 402	50 446	2 789 268	-	-	678	25 311	1 743	92	1 551	57 437	2 721 875
Barley for grain (bushels)	9	219	10 327	-	-	3	75	4	1	9	196	10 310
Rye for grain (bushels)	1	3	100	-	-	-	-	-	-	3	32	605
Soybeans for beans (bushels)	1 147	56 003	1 714 113	-	-	104	3 792	306	22	1 381	52 822	1 474 417
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Irish potatoes (hundredweight)	23	6	799	-	-	-	-	-	-	50	10	1 891
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	3	111	-	-	2	4
Selected vegetables:						
Tomatoes	1	(Z)	-	-	2	2
Sweet corn	3	111	-	-	2	1
Cucumbers and pickles	1	(Z)	-	-	1	-
Watermelons	-	-	-	-	-	-
Snap beans, bush, pole	-	-	-	-	1	-

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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						Quantity
			Of all ages	Not of bearing age		Of bearing age		Harvested	
				Farms reporting	Number	Farms reporting	Number		
Land in orchards (see text)			(X)	(X)	(X)	(X)	(X)	(X)	
1969	-	-	(X)	(X)	(X)	(X)	(X)	(X)	
1964	20	29	(X)	(X)	(X)	(X)	(X)	(X)	
Apples (pounds)									
1969	20	(NA)	689	10	130	19	559	17	43 032
1964	-	-	-	-	-	-	-	-	-
Peaches, all (pounds)									
1969	1	(NA)	2	1	2	-	-	-	-
1964	-	-	-	-	-	-	-	-	-
Clingstone (pounds)									
1969	-	-	-	-	-	-	-	-	-
1964	-	-	-	-	-	-	-	-	-
Pears, all (pounds)									
1969	-	-	-	-	-	-	-	-	-
1964	8	(NA)	48	1	1	8	47	6	3 950
Bartlett (pounds)									
1969	-	-	-	-	-	-	-	-	-
1964	-	-	-	-	-	-	-	-	-
Other than Bartlett (pounds)									
1969	-	-	-	-	-	-	-	-	-
1964	-	-	-	-	-	-	-	-	-
Cherries, all (pounds)									
1969	-	-	-	-	-	-	-	-	-
1964	12	(NA)	68	-	-	12	68	10	851
Tart (pounds)									
1969	-	-	-	-	-	-	-	-	-
1964	-	-	-	-	-	-	-	-	-
Sweet (pounds)									
1969	-	-	-	-	-	-	-	-	-
1964	-	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds)									
1969	-	-	-	-	-	-	-	-	-
1964	4	(NA)	13	2	5	3	8	-	-
Plums (pounds, fresh)									
1969	-	-	-	-	-	-	-	-	-
1964	-	-	-	-	-	-	-	-	-
Prunes (pounds, fresh)									
1969	-	-	-	-	-	-	-	-	-
1964	-	-	-	-	-	-	-	-	-
Grapes, total (pounds)									
1969	-	-	-	-	-	-	-	-	-
1964	2	(NA)	19	1	3	2	16	1	500

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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	1	(X)	1	2 800	-	(X)	-	-
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	-	-	-	-	1	600	-	300
Flower seeds, vegetable seeds, and vegetable plants	1	-	1	300	1	600	-	300
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	2	388	2	740
Firewood and fuelwood	-	-	(NA)	(NA)
Sawlogs and veneer logs	2	800	(NA)	(NA)
Pulpwood	-	-	(NA)	(NA)
Other forest products	-	-	(NA)	(NA)