

All Farms

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

	1969	1964		1969	1964
All farms number	1 555	1 503	Number of farms by acres harvested:		
Land in farms acres	1 267 518	1 261 650	50 to 99 acres	120	94
Average size of farm acres	815.1	839.4	100 to 199 acres	214	211
Approximate land area acres	1 308 160	1 310 750	200 to 499 acres	657	736
Proportion in farms percent	96.9	96.2	500 to 999 acres	314	297
Value of land and buildings dollars	130 986 687	(NA)	1,000 acres and over	50	41
Average per farm dollars	84 235	60 214	Cropland used only for pasture		
Average per acre dollars	103.34	72.18	or grazing farms	377	302
			acres	40 127	17 888
Land in Farms According to Use			All other cropland (see text) farms	1 380	(NA)
Total cropland farms	1 485	1 472	acres	409 730	352 805
Harvested cropland farms	982 596	909 988	Woodland including woodland		
acres	1 452	1 459	pasture farms	97	57
acres	532 739	539 295	acres	5 051	5 029
Number of farms by acres harvested:			All other land (see text) farms	1 365	(NA)
1 to 9 acres	18	17	acres	279 871	346 567
10 to 19 acres	30	16	Irrigated land farms	6	11
20 to 29 acres	16	16	acres	952	574
30 to 49 acres	33	31			

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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	1 555	1 267 518	1 452	1 256 284	532 739	6	8 837	952	1 503	1 261 650	1 459	539 295
Farms with—												
1 to 9 acres	41	87	7	46	18	-	-	-	14	53	5	12
10 to 49 acres	56	1 394	25	515	293	-	-	-	29	750	19	204
50 to 99 acres	7	398	4	238	191	1	50	20	4	236	4	103
70 to 99 acres	18	1 445	15	1 205	380	-	-	-	12	976	9	271
100 to 139 acres	25	2 928	16	1 861	811	-	-	-	13	1 540	12	554
140 to 179 acres	82	13 065	74	11 783	5 459	-	-	-	79	12 525	76	5 723
180 to 219 acres	17	3 431	16	3 231	1 105	-	-	-	16	3 144	12	902
220 to 259 acres	33	7 869	31	7 394	3 137	-	-	-	32	7 630	31	3 292
260 to 499 acres	298	118 934	292	116 934	50 449	-	-	-	295	118 685	289	54 856
500 to 999 acres	527	398 470	523	395 660	175 835	-	-	-	587	438 845	581	200 395
1,000 to 1,999 acres	375	505 465	373	503 385	209 983	4	(D)	(D)	356	475 475	355	200 715
2,000 acres and over	76	214 032	76	214 032	85 078	1	(D)	(D)	66	201 755	66	72 273

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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	1 555	1 503	Under 25 years	54	36
acres	1 267 518	1 261 650	25 to 34 years	197	184
Harvested cropland farms	1 452	1 459	35 to 44 years	313	334
acres	532 739	539 295	45 to 54 years	383	433
Full owners farms	559	514	55 to 64 years	422	369
acres	280 652	288 945	65 years and over	186	147
Harvested cropland farms	486	488	Average age	49.3	48.8
acres	114 916	119 665	Farm operators by place of residence:		
Part owners farms	752	755	On farm operated	1 125	383
acres	840 465	807 685	Not on farm operated	305	(NA)
Harvested cropland farms	743	750	Farm operators reporting days of work		
acres	352 544	344 065	off farm	668	533
Tenants farms	244	226	1 to 49 days	225	274
acres	146 401	150 185	50 to 99 days	100	
Harvested cropland farms	223	214	100 to 199 days	110	259
acres	65 279	70 892	200 days and over	233	
Percent of tenancy	15.6	15.0			

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Table 4. Farm Income and Sales: 1969 and 1964

	1969	1964		1969	1964
Number of farms by economic classes:			Market value of all agricultural		
Class 1—Sales of \$40,000 and over	61	29	products sold (see text) dollars	21 960 327	17 497 500
Class 2— " \$20,000 to \$39,999	271	186	Average per farm dollars	14 122	11 642
Class 3— " \$10,000 to \$19,999	500	466	Crops including nursery		
Class 4— " \$5,000 to \$9,999	330	434	products and hay farms	1 424	(NA)
Class 5— " \$2,500 to \$4,999	179	197	dollars	15 977 493	13 081 735
Class 6 (see text)	65	66	Forest products farms	4	2
Part time (see text)	115	88	dollars	10 530	120
Part retirement (see text)	33	37	Livestock, poultry, and		
Abnormal (see text)	1	-	their products farms	938	(NA)
			dollars	5 972 304	4 407 121

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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	47	19	Customwork and other		
\$250 to \$499	15	22	agricultural services	266	(NA)
\$500 to \$999	34	41	dollars	287 509	(NA)
\$1,000 to \$1,499	51	29	Recreational services	9	3
\$1,500 to \$1,999	35	37	dollars	19 119	(D)
\$2,000 to \$2,499	42	44	Government farm programs	1 159	(NA)
\$2,500 and over	1 331	1 311	dollars	4 150 887	(NA)

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Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964		1969	1964
Farm production expenses, total (see text)	1 555	1 503	Seeds, bulbs, plants, and trees	700	1 028
dollars	14 658 108	(NA)	dollars	444 468	400 025
Number of farms with expenditures of—			Commercial fertilizer	836	659
\$1 to \$499	63	(NA)	dollars	546 484	313 575
\$500 to \$999	55	(NA)	Lime	-	-
\$1,000 to \$1,999	129	(NA)	dollars	-	(NA)
\$2,000 to \$2,999	112	(NA)	Other agricultural chemicals		
\$3,000 to \$4,999	240	(NA)	(see text)	915	(NA)
\$5,000 to \$9,999	456	(NA)	dollars	191 156	(NA)
\$10,000 and over	500	(NA)	Gasoline and other petroleum fuel		
Items reported both years	6 143 505	5 214 815	and oil for the farm business	1 511	1 478
Livestock and poultry	560	628	dollars	1 743 983	1 644 750
dollars	1 208 674	1 073 850	Hired farm labor	821	851
Feed for livestock and poultry	752	706	dollars	838 024	708 075
dollars	660 756	532 555	Contract labor, machine hire,		
Commercially mixed formula			and customwork	908	837
feeds	487	514	dollars	701 116	541 985
tons	4 167	2 268	All other production expenses	1 495	(NA)
dollars	303 153	209 635	dollars	8 323 447	(NA)

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Table 6. Machinery and Equipment on Place: 1969 and 1964

	1969		Dollars	1969		Dollars
	Farms reporting			Farms reporting		
Estimated market value of all machinery and equipment, total	1 501	26 593 937	\$1,000 to \$4,999	269	739 824	
By value groups:			\$5,000 to \$9,999	289	1 948 891	
\$1 to \$999	21	11 275	\$10,000 to \$19,999	379	5 203 049	
			\$20,000 and over	543	18 690 898	
	1969		1964			
	Equipment manufactured—					
	1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	1 377	1 871	930	1 052	672	819
Motortrucks including pickups	1 415	3 117	647	903	1 155	2 214
Tractors other than garden tractors						
and motor tillers	1 406	3 503	567	881	1 170	2 622
Riding garden tractors 7 hp and over	231	247	194	198	44	49
Grain and bean combines, self-propelled	834	1 014	303	351	571	663
Cornpickers, corn heads, and						
picker-shellers	28	29	8	8	20	21
Pickup balers	582	597	195	197	390	400

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Table 7. Livestock and Poultry: 1969 and 1964

	1969		1964	
	Inventory	Sales	Inventory	Sales
	Farms reporting	Number	Farms reporting	Number
Any cattle, hogs, or sheep	868	(X)	893	(X)
Cattle and calves	832	42 147	848	25 805
Farms with—				
1 to 4	42	131	77	212
5 to 9	64	462	141	969
10 to 19	112	1 577	198	2 771
20 and over	614	39 977	432	21 853
Cows and heifers that had calved	747	23 186	(X)	(X)
Milk cows	333	4 467	(X)	(X)
Farms with—				
1 or 2	93	126	(X)	(X)
3 or 4	37	123	(X)	(X)
5 to 9	81	538	(X)	(X)
10 and over	122	3 680	(X)	(X)
Hogs and pigs	132	3 033	114	4 932
Farms with—				
1 to 4	52	125	21	50
5 to 9	28	193	14	101
10 to 24	20	286	32	545
25 and over	32	2 429	47	4 236
Feeder pigs	(X)	(X)	25	1 538
Litters of pigs farrowed between—				
December 1 of preceding year				
and November 30	98	583	(X)	(X)
December 1 of preceding year				
and May 31	75	342	(X)	(X)
June 1 and November 30	60	241	(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	96	9 494	95	6 349	121	9 706	120	6 593
Horses and ponies	390	1 567	84	227	(NA)	(NA)	55	123
Chickens 3 months old or older	218	20 216	50	5 927	476	38 343	(NA)	16 310
Farms with-								
1 to 99	148	6 389	24	1 324	352	(NA)	(NA)	(NA)
100 to 399	64	9 727	25	4 138	113	(NA)	(NA)	(NA)
400 to 1,599	6	4 100	1	465	11	(NA)	(NA)	(NA)
1,600 and over	-	-	-	-	-	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	208	19 103	43	5 294	460	35 497	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	9	762	5	144	(NA)	(NA)	-	-
Other livestock and poultry	66	(X)	21	(X)	(NA)	(NA)	(NA)	(NA)

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Table 8. Crops Harvested: 1969 and 1964

	1969		1964			1969		1964	
	Farms reporting	Number	Farms reporting	Number		Farms reporting	Number	Farms reporting	Number
Field corn for all purposes	117	275	275	776	Field corn for all purposes	117	275	275	776
For grain	5	2	2	63 331	For grain	5	2	2	63 331
acres	262	31	31	82 807	acres	262	31	31	82 807
bushels	10 169	345	345	-	bushels	10 169	345	345	-
Cut for silage, green or dry fodder, or hogged or grazed	114	(NA)	(NA)	-	Cut for silage, green or dry fodder, or hogged or grazed	114	(NA)	(NA)	-
acres	4 694	10 531	10 531	-	acres	4 694	10 531	10 531	-
Sorghums for all purposes except sirup	14	20	20	-	Sorghums for all purposes except sirup	14	20	20	-
For grain or seed	2	-	-	-	For grain or seed	2	-	-	-
acres	135	-	-	-	acres	135	-	-	-
bushels	9 000	-	-	-	bushels	9 000	-	-	-
Cut for silage, dry forage or hay, or hogged or grazed	12	(NA)	(NA)	-	Cut for silage, dry forage or hay, or hogged or grazed	12	(NA)	(NA)	-
acres	221	313	313	-	acres	221	313	313	-
Wheat for grain	1 348	1 351	1 351	3	Wheat for grain	1 348	1 351	1 351	3
acres	293 876	225 265	225 265	15	acres	293 876	225 265	225 265	15
bushels	9 559 705	6 094 550	6 094 550	-	bushels	9 559 705	6 094 550	6 094 550	-
Other small grains for grain	1 242	(NA)	(NA)	3	Other small grains for grain	1 242	(NA)	(NA)	3
acres	170 495	220 868	220 868	6	acres	170 495	220 868	220 868	6
Soybeans for beans	-	-	-	4	Soybeans for beans	-	-	-	4
acres	-	-	-	440	acres	-	-	-	440
bushels	-	-	-	5	bushels	-	-	-	5
				14 520					14 520
				7 620					7 620

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

Class 1-5 Farms

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

	1969		1964			1969		1964	
	Farms reporting	Number	Farms reporting	Number		Farms reporting	Number	Farms reporting	Number
Class 1-5 farms	1 341	1 312	1 312	73	Total woodland	1 341	1 312	1 312	73
Land in farms	1 234 977	1 216 852	1 216 852	4 351	acres	1 234 977	1 216 852	1 216 852	4 351
Average size of farm	920.9	927.4	927.4	27	Woodland pastured	920.9	927.4	927.4	27
Value of land and buildings	126 455 196	(NA)	(NA)	3 078	acres	126 455 196	(NA)	(NA)	3 078
Average per farm	94 299	(NA)	(NA)	53	Woodland not pastured	94 299	(NA)	(NA)	53
Average per acre	102.39	(NA)	(NA)	1 273	acres	102.39	(NA)	(NA)	1 273
Land in Farms According to Use									
Total cropland	1 322	(NA)	(NA)	761	Pastureland and rangeland (other than cropland and woodland pasture)	1 322	(NA)	(NA)	761
acres	962 623	884 728	884 728	205 433	acres	962 623	884 728	884 728	205 433
Harvested cropland	1 314	1 303	1 303	125	Improved pastureland and rangeland	1 314	1 303	1 303	125
acres	525 011	529 490	529 490	22 290	acres	525 011	529 490	529 490	22 290
Number of farms by acres harvested:					Pastureland and rangeland not improved				
1 to 49 acres	28	(NA)	(NA)	668	acres	28	(NA)	(NA)	668
50 to 99 acres	69	(NA)	(NA)	183 143	acres	69	(NA)	(NA)	183 143
100 to 199 acres	197	(NA)	(NA)	1 065	acres	197	(NA)	(NA)	1 065
200 to 499 acres	657	(NA)	(NA)	62 570	acres	657	(NA)	(NA)	62 570
500 to 999 acres	313	(NA)	(NA)	6	acres	313	(NA)	(NA)	6
1,000 acres and over	50	(NA)	(NA)	952	acres	50	(NA)	(NA)	952
1,000 to 1,999 acres	47	(NA)	(NA)	246 640	acres	47	(NA)	(NA)	246 640
2,000 acres and over	3	(NA)	(NA)		acres	3	(NA)	(NA)	
Cropland used only for pasture or grazing	332	292	292	6	Irrigated land	332	292	292	6
acres	38 129	17 536	17 536	10	acres	38 129	17 536	17 536	10
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured	93	170	170	572	Total pastureland (all types)	93	170	170	572
acres	7 987	24 626	24 626	246 640	acres	7 987	24 626	24 626	246 640
Cropland on which all crops failed	38	94	94		Conservation Practices				
acres	3 656	4 732	4 732	6	Grain or row crops farmed on the contour	38	94	94	6
Cropland in cultivated summer fallow	1 216	1 254	1 254	432	acres	1 216	1 254	1 254	432
acres	365 827	293 106	293 106	244	Stripcropping systems to control erosion	365 827	293 106	293 106	244
Cropland idle	235	176	176	89 462	acres	235	176	176	89 462
acres	22 013	15 238	15 238	5	Cropland and pastureland having terraces	22 013	15 238	15 238	5
				1 187	acres				1 187

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	1 341	1 312	1 234 977	1 314	1 231 703	525 011	6	8 837	952
Farms with-									
1 to 9 acres	12	1	20	2	5	2	-	-	-
10 to 49 acres	10	4	237	7	167	95	-	-	-
50 to 69 acres	2	3	110	1	50	30	1	50	20
70 to 99 acres	2	1	160	1	80	30	-	-	-
100 to 139 acres	10	3	1 166	8	936	597	-	-	-
140 to 179 acres	37	26	5 858	33	5 216	2 707	-	-	-
180 to 219 acres	6	5	1 240	6	1 240	712	-	-	-
220 to 259 acres	21	22	5 005	20	4 758	2 623	-	-	-
260 to 499 acres	274	259	111 174	270	109 814	48 301	-	-	-
500 to 999 acres	518	568	392 590	517	392 020	174 853	-	-	-
1,000 to 1,999 acres	373	355	503 385	373	503 385	209 983	4	(D)	(D)
2,000 acres and over	76	65	214 032	76	214 032	85 078	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 14	Irrigated land-Continued
Proportion of all class 1-5 farms	percent 1.0	Cropland
Land in farms	acres 17 315	Harvested
Cropland	acres 10 305	Used only for pasture
Class 1-5 farms irrigated in 1969	number 6	Pasture, other than cropland pasture
Proportion of all class 1-5 farms	percent4	Water used
Land in farms	acres 8 837	acre-feet 1 093
Average per farm	acres 1 472.8	Class 1-5 farms with artificial drainage
Cropland	acres 4 668	Proportion of class 1-5 farms
Harvested cropland	acres 3 021	Land in farms
Irrigated land	acres 952	Average per farm
Average per farm	acres 158.6	Drained land
		Average per farm
		Class 1-5 farms reporting both irrigation and drainage in 1969
		number 2
		Land in farms
		acres 5 247

Class 1-5 Farms

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

	1969		1964		1969		1964	
	All farms	Negro operated farms	All farms	Negro operated farms	All farms	Negro operated farms	All farms	
Farms and land in farms operated by--								
Class 1-5 farm operators	farms 1 341	1	1 312	1	Corporation, including family owned	farms 2	(NA)	(NA)
Harvested cropland	farms 1 314	1 120	1 216 852	1 303	10 or fewer shareholders	farms 2	(NA)	(NA)
acres 525 011	679	529 490	529 490	(NA)	More than 10 shareholders	farms -	(NA)	(NA)
Full owners	farms 411	1	379	(NA)	Other	farms 10	(NA)	(NA)
Harvested cropland	farms 257 368	1 120	(NA)	(NA)	acres (D)	(NA)	(NA)	
acres 393	679	(NA)	(NA)	(NA)	Farm operators by age groups:			
Part owners	farms 739	-	732	-	Under 25 years	farms 33	-	30
Harvested cropland	farms 837 340	-	(NA)	-	25 to 34 years	farms 164	-	164
acres 734	-	(NA)	(NA)	-	35 to 44 years	farms 277	-	304
Tenants	farms 351 952	-	(NA)	-	45 to 54 years	farms 348	-	374
Harvested cropland	farms 191	-	193	-	55 to 64 years	farms 367	1	330
acres 140 269	-	(NA)	(NA)	-	65 years and over	farms 152	-	110
Harvested cropland	farms 187	-	(NA)	-	Average age	farms 49.5	61.0	(NA)
acres 63 152	-	(NA)	(NA)	-	Farm operators by place of residence:			
Percent of tenancy	14.2	0.0	14.7	-	On farm operated	farms 1 026	1	1 097
Farms by type of organization:					Not on farm operated	farms 226	-	198
Individual or family	farms 1 153	1	(NA)	-	Farm operators reporting days of work off farm			
acres 1 025 227	1 120	(NA)	(NA)	-	1 to 49 days	farms 516	-	411
Partnership	farms 176	-	(NA)	-	50 to 99 days	farms 211	-	175
acres 192 855	-	(NA)	(NA)	-	100 to 199 days	farms 81	-	67
					200 days and over	farms 89	-	77
					acres 135	-	92	

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	61	29	\$1 to \$2,499 (see text)	11
Class 2-- " \$20,000 to \$39,999	271	186	\$2,500 to \$4,999	168
Class 3-- " \$10,000 to \$19,999	500	466	\$5,000 to \$7,499	166
Class 4-- " \$5,000 to \$9,999	330	434	\$7,500 to \$9,999	164
Class 5-- " \$2,500 to \$4,999	179	197	\$10,000 to \$14,999	285
Market value of all agricultural products sold (see text)	farms 1 341	1 312	\$15,000 to \$19,999	215
dollars 21 659 119	17 263 223	17 263 223	\$20,000 to \$29,999	198
Average per farm	dollars 16 151	13 157	\$30,000 to \$39,999	73
			\$40,000 to \$59,999	40
			\$60,000 and over	21
			\$80,000 to \$79,999	9
			\$80,000 and over	12

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	1 303	15 788 981	Livestock, poultry, and their products sold ..	831	5 859 608
Grains	1 284	15 316 698	Poultry and poultry products	125	42 045
Tobacco	-	-	Dairy products	251	1 479 178
Cotton and cottonseed	-	-	Dairy cattle and calves	175	398 626
Field seeds, hay, forage, and silage	339	420 703	Other cattle and calves	670	3 592 321
Other field crops	16	21 405	Hogs, sheep, and goats	183	316 433
Vegetables, sweet corn, and melons	1	(D)	Other livestock and livestock products	70	31 005
Fruits, nuts, and berries	-	-	Farms with farm-related income from--		
Nursery and greenhouse products	6	(D)	Customwork and other agricultural services	257	281 817
Forest products sold	4	10 530	Recreational services	7	18 568
			Government farm programs	1 082	4 085 897

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)	14 368 601	1 312 (NA)	Commercial fertilizer	801	646
Number of farms with expenditures of--			dollars	542 053	312 346
\$1 to \$1,999	62	(NA)	Lime	-	(NA)
\$2,000 to \$2,999	100	(NA)	dollars	-	(NA)
\$3,000 to \$4,999	227	(NA)	Other agricultural chemicals (see text)	185 898	(NA)
\$5,000 to \$9,999	453	(NA)	dollars	185 898	(NA)
\$10,000 to \$19,999	360	(NA)	Gasoline and other petroleum fuel and oil for the farm business	1 335	1 307
\$20,000 to \$39,999	108	(NA)	dollars	1 702 741	1 582 451
\$40,000 and over	31	(NA)	Gasoline	1 320	1 301
Items reported both years	5 983 991	5 089 713	dollars	925 765	971 552
Livestock and poultry	1 172 186	1 061 092	Diesel oil	1 052	798
Feed for livestock and poultry	638 882	513 759	dollars	515 517	369 554
Commercially mixed formula feeds	442	473	dollars	307	222
tons	4 099	(NA)	LP gas, butane, and propane	112 849	88 200
dollars	299 085	203 622	dollars	112 849	88 200
Feed ingredients	92	(NA)	Motor oil, grease, piped gas, kerosene, and fuel oil	1 335	1 307
tons	650	(NA)	dollars	148 610	153 145
dollars	37 822	(NA)	Hired farm labor	809 114	704 052
Whole grains	267	286	Workers by number of days worked:		
tons	6 951	(NA)	150 days or more	106	236
dollars	200 658	239 880	workers	150	348
Hay, green chop, and silage	117	156	Less than 150 days	731	(NA)
tons	8 250	(NA)	workers	1 650	(NA)
dollars	101 317	70 257	dollars	65	(NA)
Seeds, bulbs, plants, and trees	634	933	Contract labor	43 026	(NA)
dollars	434 012	391 809	dollars	793	752
			Machine hire and customwork	641 977	524 204
			dollars	641 977	524 204
			All other production expenses	1 340	(NA)
			dollars	8 198 712	(NA)

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	1 327	25 900 990	\$10,000 to \$19,999	371	5 093 709
By value groups:			\$20,000 to \$29,999	264	6 068 793
\$1 to \$4,999	166	496 568	\$30,000 to \$49,999	192	6 815 570
\$5,000 to \$9,999	249	1 716 866	\$50,000 and over	85	5 709 484

	1969		Equipment manufactured --				1964	
	Farms reporting	Number	1965 or later		1964 or earlier		Farms reporting	Number
			Farms reporting	Number	Farms reporting	Number		
Selected Machinery and Equipment								
Automobiles	1 242	1 693	861	978	584	715	1 241	1 860
2 or 3	353	753	110	227	107	226	(NA)	(NA)
4 and over	17	68	-	-	4	16	(NA)	(NA)
Motortrucks including pickups	1 281	2 947	587	842	1 073	2 105	1 246	2 499
2 and over	977	2 643	181	436	693	1 725	(NA)	(NA)
Tractors other than garden tractors and motor tillers	1 263	3 297	539	849	1 049	2 448	1 266	3 150
2 or 3	799	1 934	153	343	639	1 524	(NA)	(NA)
4 and over	254	1 153	32	152	150	664	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	1 260	3 236	536	836	1 045	2 400	1 266	3 102
Crawler tractors	51	61	11	13	40	48	37	48
Riding garden tractors 7 hp and over	222	237	187	191	41	46	(NA)	(NA)
Grain and bean combines, self-propelled	815	992	302	350	552	642	785	890
Cornpickers, corn heads, and picker-shellers	27	28	8	8	19	20	(NA)	(NA)
Corn heads for combines	11	11	3	3	8	8	(NA)	(NA)
Other cornpickers and picker-shellers	16	17	5	5	11	12	(NA)	(NA)
Pickup balers	565	580	194	196	374	384	(NA)	(NA)
Windrowers, pull and self-propelled	1 029	1 251	485	545	615	706	(NA)	(NA)
Field forage harvesters, shear bar	140	145	41	42	102	103	(NA)	(NA)

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Table 16. Poultry: 1969 and 1964

Table with 10 columns: 1969, Inventory (Farms reporting, Number), Sales (Farms reporting, Number), 1969, Inventory (Farms reporting, Number), Sales (Farms reporting, Number). Rows include Any poultry, Chickens 3 months old or older, Hens and pullets of laying age, etc.

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

Table with 10 columns: 1969, Inventory (Farms reporting, Number), Total (Farms reporting, Number), Sales (Farms reporting, Number), Fattened on grain and concentrates (Farms reporting, Number). Rows include Any livestock, Cattle and calves, Heifers and heifer calves, etc.

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	119	2 983	106	4 614	183	2 546	133	4 381
Farms with—								
1 to 24	88	579	63	650	(NA)	(NA)	(NA)	(NA)
25 to 49	14	450	22	744	(NA)	(NA)	(NA)	(NA)
50 to 99	9	517	10	702	(NA)	(NA)	(NA)	(NA)
100 and over	8	1 437	11	2 518	(NA)	(NA)	(NA)	(NA)
100 to 199	4	462	8	1 028	(NA)	(NA)	(NA)	(NA)
200 and over	4	975	3	1 490	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	84	702	(X)	(X)	68	334	(X)	(X)
Other hogs and pigs	98	2 281	(X)	(X)	175	2 212	(X)	(X)
Feeder pigs sold	(X)	(X)	21	1 418	(X)	(X)	(X)	(X)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	92	522	(X)	(X)	105	502	(X)	(X)
December 1 of preceding year and May 31	69	307	(X)	(X)	85	305	(X)	(X)
June 1 and November 30	55	215	(X)	(X)	49	197	(X)	(X)
Sheep and lambs	89	9 216	88	6 204	103	9 358	100	6 236
Any goats	7	10	1	4	-	-	-	-
All other livestock	329	(X)	69	(X)	(NA)	(NA)	(NA)	(NA)

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Table 19. Agricultural Chemicals Used: 1969

		1969				1969	
Total	farms	1	051	Nematodes in crops	farms		2
	dollars	727	951		acres on which used		504
Commercial fertilizer	farms		704	Diseases in crops and orchards	farms		18
	acres on which used		207 007		acres on which used		4 286
	tons	5	770		dollars		9 820
	dollars	542	053	Weeds or grass in crops	farms		737
Lime	farms	-	-		acres on which used		210 870
	acres on which used	-	-		dollars		150 184
	tons	-	-	Weeds or brush in pasture	farms		20
	dollars	-	-		acres on which used		949
Sprays, dusts, fumigants, etc. to control—					dollars		2 173
Insects on hay crops	farms	10	622	Chemicals for defoliation or for growth control of crops or thinning of fruit	farms		16
	acres on which used	1	271		acres on which used		2 141
	dollars	18	18	Insect control on livestock and poultry	farms		3 661
Insects on other crops	farms	4	308		dollars		235
	acres on which used	4	272		dollars		7 985

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	Acres	Farms reporting	Tons
Cropland used only for pasture	332	38 129	-	-	13	523	12	22	1	2
Improved pasture	125	22 290	2	272	3	130	3	10	-	-
Field corn for all purposes	109	4 906	-	-	34	1 683	32	84	2	1
Sorghums for all purposes	14	356	-	-	3	93	3	4	-	-
All small grains	1 279	457 907	2	140	690	202 424	679	5 251	21	279
Field crops other than corn, sorghums, small grains, silage, and field seeds	63	96	2	9	10	75	10	18	-	-
Hay or grass silage	724	62 079	3	520	25	2 067	25	93	-	-
Field seeds	1	10	-	-	-	-	-	-	-	-
Vegetables, sweet corn, or melons for sale	1	21	1	12	1	12	1	1	-	-
Berries for sale	-	-	-	-	-	-	-	-	-	-
Land in orchards (see text)	1	(2)	-	-	-	-	-	-	-	-
Nursery or greenhouse products	6	31	-	-	3	1	1	(2)	-	-
All other crops	1	400	-	-	-	-	-	-	-	-

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		Farms reporting	Acres	Quantity	Farms reporting	Acres	Quantity
Field corn for all purposes:												
For grain (bushels)	4	258	9 860	-	-	-	2	31	345	-	-	-
For silage (tons, green weight)	99	4 501	23 456	-	-	-	228	9 397	29 899	-	-	-
Cut for green or dry fodder, hogged or grazed	8	147	(X)	-	-	-	(NA)	1 071	(NA)	-	-	-
Sorghums for all purposes except sirup:												
For grain or seed (bushels)	2	135	9 000	-	-	-	-	-	-	-	-	-
For silage (tons, green weight)	1	20	80	-	-	-	6	144	550	-	-	-
Cut for dry forage or hay (tons, dry weight)	8	127	196	-	-	-	(NA)	(NA)	(NA)	-	-	-
Hogged or grazed	3	74	(X)	-	-	-	(NA)	(NA)	(NA)	-	-	-
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	433	22 257	35 204	1	20		536	21 274	31 436			
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	89	4 015	6 141	1	100		63	2 645	3 783			
Small grain hay (tons, dry)	101	2 913	4 808	-	-		91	1 229	1 528			
Other hay (tons, dry)	541	31 631	34 100	2	400		(NA)	53 375	59 618			
Grass silage (tons, green)	5	596	2 505	-	-		12	587	2 003			
Hay crops cut and fed green (tons, green)	17	667	919	-	-		(NA)	(NA)	(NA)			
Red clover seed (pounds)	-	-	-	-	-		-	-	-			
Alfalfa seed (pounds)	-	-	-	-	-		1	1	60			
Strawberries (pounds)	-	-	-	-	-		-	-	-			

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

	1969										1964		
	Crops harvested			Irrigated land		Commercial fertilizer used					Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity	
Wheat (bushels)	1 257	289 736	9 463 291	2	80	675	158 508	4 061	241	1 265	222 377	6 036 897	
Winter wheat (bushels)	3	113	2 850	-	-	2	80	2	-	3	142	2 233	
Oats for grain (bushels)	924	71 870	4 273 249	2	60	264	21 720	617	18	876	45 311	2 026 337	
Barley for grain (bushels)	549	45 408	1 830 371	-	-	216	17 690	477	9	1 058	100 478	3 057 485	
Rye for grain (bushels)	112	6 392	129 302	-	-	13	881	37	-	427	31 094	674 182	
Soybeans for beans (bushels)	-	-	-	-	-	-	-	-	-	-	-	-	
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-	-	-	
Irish potatoes (hundredweight)	65	94	6 585	2	9	10	75	18	-	169	37	3 947	
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	1	21	1	12	2	15
Selected vegetables:						
Tomatoes	1	3	1	3	1	2
Sweet corn	1	4	1	4	2	5
Cucumbers and pickles	1	1	-	-	1	1
Watermelons	-	-	-	-	1	1
Snap beans, bush, pole	1	(Z)	1	(Z)	-	-

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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						
			Not of bearing age		Of bearing age		Harvested		
			Of all ages	Farms reporting	Number	Farms reporting	Number	Farms reporting	Quantity
Land in orchards (see text)									
1969	1	(Z)	(X)	(X)	(X)	(X)	(X)	(X)	(X)
1964	3	6	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds)									
1969	1	(Z)	108	1	20	1	88	1	1 000
1964	1	(NA)	20	1	5	1	15	1	1 290
Peaches, all (pounds)									
1969	-	(NA)	-	-	-	-	-	-	-
1964	-	(NA)	-	-	-	-	-	-	-
Clingstone (pounds)	-	-	-	-	-	-	-	-	-
Freestone (pounds)	-	-	-	-	-	-	-	-	-
Pears, all (pounds)									
1969	-	(NA)	-	-	-	-	-	-	-
1964	-	(NA)	-	-	-	-	-	-	-
Bartlett (pounds)	-	-	-	-	-	-	-	-	-
Other than Bartlett (pounds)	-	-	-	-	-	-	-	-	-
Cherries, all (pounds)									
1969	-	(NA)	-	-	-	-	-	-	-
1964	1	(NA)	100	-	-	1	100	-	-
Tart (pounds)	-	-	-	-	-	-	-	-	-
Sweet (pounds)	-	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds)									
1969	-	(NA)	-	-	-	-	-	-	-
1964	2	(NA)	72	1	10	2	62	2	5 824
Plums (pounds, fresh)	-	-	-	-	-	-	-	-	-
Prunes (pounds, fresh)	-	-	-	-	-	-	-	-	-
Grapes, total (pounds)									
1969	-	(NA)	-	-	-	-	-	-	-
1964	-	(NA)	-	-	-	-	-	-	-

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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)	30	(0)	2	(X)	30	5 750
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	4	14 120	(Z)	4 856	2	4 125	-	6 125
Flower seeds, vegetable seeds, and vegetable plants	1	400	-	296	2	1 150	-	620
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	3	9 990	1	75
Firewood and fuelwood	-	-	(NA)	(NA)
Sawlogs and veneer logs	-	-	(NA)	(NA)
Pulpwood	-	-	(NA)	(NA)
Other forest products	1	540	(NA)	(NA)