

All Farms

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

	1969	1964		1969	1964
All farms number..	1 313	1 382	Number of farms by acres harvested:		
Land in farms acres..	190 065	202 695	50 to 99 acres	293	378
Average size of farm acres..	144.7	146.7	100 to 199 acres	216	291
Approximate land area acres..	234 048	233 605	200 to 499 acres	91	123
Proportion in farms percent..	81.2	86.7	500 to 999 acres	6	5
Value of land and buildings dollars..	62 948 854	(NA)	1,000 acres and over	1	-
Average per farm dollars..	47 942	36 678	Cropland used only for pasture or grazing farms..	564	743
Average per acre dollars..	331.19	248.12	..... acres	12 129	14 529
Land in Farms According to Use			All other cropland (see text) farms..	990	(NA)
Total cropland farms..	1 285	1 343	..... acres	42 261	27 944
Harvested cropland farms..	151 686	159 178	Woodland including woodland pasture farms..	942	1 025
..... acres..	1 213	1 303	..... acres	22 458	23 793
Number of farms by acres harvested:	97 296	116 705	All other land (see text) farms..	1 123	(NA)
1 to 9 acres	89	61	..... acres	15 921	19 713
10 to 19 acres	145	121	Irrigated land farms..	5	5
20 to 29 acres	145	111 acres..	223	293
30 to 49 acres	227	213			

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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	1 313	190 065	1 213	186 182	97 296	5	1 544	223	1 382	202 695	1 303	116 705
Farms with—												
1 to 9 acres	24	65	8	38	20	-	-	-	43	160	13	48
10 to 49 acres	262	8 318	213	7 037	3 498	-	-	-	202	6 350	167	2 775
50 to 69 acres	111	6 538	90	5 350	2 414	1	50	10	108	6 422	102	2 874
70 to 89 acres	247	20 320	238	19 596	8 366	1	92	6	272	22 451	269	11 775
100 to 139 acres	186	21 105	183	20 762	10 091	-	-	-	208	23 965	206	13 193
140 to 179 acres	155	24 762	153	24 442	12 017	-	-	-	166	26 168	164	14 693
180 to 219 acres	74	14 783	74	14 783	7 809	-	-	-	98	19 283	97	10 917
220 to 259 acres	72	16 961	72	16 961	9 379	-	-	-	91	21 626	91	12 841
260 to 499 acres	138	47 475	138	47 475	27 415	2	650	63	160	54 692	160	33 630
500 to 999 acres	42	(0)	42	(0)	(0)	1	752	144	33	(0)	33	(0)
1,000 to 1,999 acres	2	(0)	2	(0)	(0)	-	-	-	1	(0)	1	(0)
2,000 acres and over	-	-	-	-	-	-	-	-	-	-	-	-

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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..	1 313	1 382	Under 25 years	22	38
..... acres..	190 065	202 695	25 to 34 years	174	137
Harvested cropland farms..	1 213	1 303	35 to 44 years	288	284
..... acres..	97 296	116 705	45 to 54 years	326	368
Full owners farms..	918	841	55 to 64 years	265	331
..... acres..	91 097	80 778	65 years and over	238	224
Harvested cropland farms..	828	764	Average age	50.0	50.8
..... acres..	42 139	41 450	Farm operators by place of residence:		
Part owners farms..	289	395	On farm operated	1 025	1 280
..... acres..	81 067	97 433	Not on farm operated	176	(NA)
Harvested cropland farms..	285	394	Farm operators reporting days of work		
..... acres..	45 371	60 256	off farm	893	772
Tenants farms..	106	143	1 to 49 days	118	169
..... acres..	17 901	23 867	50 to 99 days	49	
Harvested cropland farms..	100	142	100 to 199 days	110	
..... acres..	9 786	14 632	200 days and over	616	603
Percent of tenancy	8.0	10.3			

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Table 4. Farm Income and Sales: 1969 and 1964

	1969	1964		1969	1964
Number of farms by economic classes:			Market value of all agricultural products sold (see text) dollars..	10 394 931	10 647 500
Class 1--Sales of \$40,000 and over	46	18	Average per farm dollars..	7 916	7 704
Class 2-- " \$20,000 to \$39,999	98	103	Crops including nursery products and hay farms..	1 154	(NA)
Class 3-- " \$10,000 to \$19,999	155	224	..... dollars..	3 503 485	4 202 543
Class 4-- " \$5,000 to \$9,999	174	272	Forest products farms..	43	61
Class 5-- " \$2,500 to \$4,999	243	298	..... dollars..	43 240	54 307
Class 6 (see text)	66	51	Livestock, poultry, and their products farms..	747	(NA)
Part time (see text)	398	300 dollars..	6 848 206	6 389 174
Part retirement (see text)	133	116			
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	69	33	Customwork and other	151	(NA)
\$250 to \$499	90	49	agricultural services farms.	113 363	(NA)
\$500 to \$999	162	107			
\$1,000 to \$1,499	114	87	Recreational services farms..	5	4
\$1,500 to \$1,999	95	97		3 777	1 500
\$2,000 to \$2,499	77	94	Government farm programs . . . farms.	795	(NA)
\$2,500 and over	706	915		1 088 611	(NA)

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Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964		1969	1964
Farm production expenses, total (see text) farms dollars	1 313 8 278 305	1 377 (NA)	Seeds, bulbs, plants, and trees . . . farms. dollars.	974 265 174	1 171 221 325
Number of farms with expenditures of-			Commercial fertilizer farms.. dollars..	1 042 704 936	1 236 817 995
\$1 to \$499	182	(NA)	Lime farms.. dollars..	127 29 124	255 (NA)
\$500 to \$999	113	(NA)	Other agricultural chemicals (see text) farms.. dollars..	550 130 720	(NA) (NA)
\$1,000 to \$1,999	215	(NA)	Gasoline and other petroleum fuel and oil for the farm business . . . farms.. dollars..	1 276 619 995	1 317 636 975
\$2,000 to \$2,999	159	(NA)	Hired farm labor farms.. dollars..	487 306 889	593 227 315
\$3,000 to \$4,999	200	(NA)	Contract labor, machine hire, and customwork farms.. dollars..	746 228 829	853 199 705
\$5,000 to \$9,999	232	(NA)	All other production expenses . . . farms.. dollars..	1 128 3 559 614	(NA) (NA)
\$10,000 and over	212	(NA)			
Items reported both years dollars.	4 558 847	3 907 700			
Livestock and poultry farms dollars	451 1 117 970	566 647 935			
Feed for livestock and poultry . . . farms. dollars.	722 1 315 054	948 1 156 450			
Commercially mixed formula feeds farms. tons. dollars.	499 7 164 810 540	894 8 715 838 795			

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

	1969		1969		1964			
	Farms reporting	Dollars	Farms reporting	Dollars	Farms reporting	Dollars		
Estimated market value of all machinery and equipment, total	1 263	10 568 226			583	1 545 077		
By value groups					276	1 840 858		
\$1 to \$999	83	44 115			175	2 316 206		
					146	4 821 970		
			1969					
			Equipment manufactured -					
			1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	1 123	1 505	768	900	507	605	1 345	1 899
Motortrucks including pickups	909	1 083	468	506	508	577	932	1 125
Tractors other than garden tractors and motor tillers	1 089	2 331	340	532	926	1 799	1 250	2 441
Riding garden tractors 7 hp and over	212	217	160	160	55	57	(NA)	(NA)
Grain and bean combines, self propelled	251	253	125	126	127	127	154	154
Cornpickers, corn heads, and picker shellers	505	551	155	168	364	383	753	763
Pickup balers	358	360	106	107	252	253	385	385

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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	743	(X)	712	(X)	974	(NA)	(NA)	(NA)
Cattle and calves	547	18 014	488	10 139	792	21 732	715	11 278
Farms with-								
1 to 4	79	199	112	274	224	(NA)	(NA)	(NA)
5 to 9	74	500	108	757	(NA)	(NA)	(NA)	(NA)
10 to 19	119	1 620	138	1 850	179	(NA)	(NA)	(NA)
20 and over	275	15 695	130	7 258	389	(NA)	(NA)	(NA)
Cows and heifers that had calved	362	6 427	(X)	(X)	590	8 983	(NA)	(NA)
Milk cows	213	4 556	(X)	(X)	435	7 341	(NA)	(NA)
Farms with-								
1 or 2	25	36	(X)	(X)	51	(NA)	(NA)	(NA)
3 or 4	15	53	(X)	(X)	40	(NA)	(NA)	(NA)
5 to 9	20	152	(X)	(X)	82	(NA)	(NA)	(NA)
10 and over	153	4 315	(X)	(X)	262	(NA)	(NA)	(NA)
Hogs and pigs	293	27 580	303	41 476	429	27 878	454	45 554
Farms with-								
1 to 4	14	36	5	10	63	(NA)	24	(NA)
5 to 9	28	196	8	48	(NA)	(NA)	(NA)	(NA)
10 to 24	44	700	43	727	73	(NA)	(NA)	(NA)
25 and over	207	26 648	247	40 691	293	(NA)	430	(NA)
Feeder pigs	(X)	(X)	56	7 368	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between-								
December 1 of preceding year and November 30	255	5 014	(X)	(X)	382	5 715	(X)	(X)
December 1 of preceding year and May 31	222	2 505	(X)	(X)	321	2 950	(X)	(X)
June 1 and November 30	208	2 509	(X)	(X)	319	2 765	(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	165	5 910	167	4 834	204	8 987	189	6 948
Horses and ponies	172	564	27	46	(NA)	(NA)	17	47
Chickens 3 months old or older	129	29 504	38	58 946	255	83 062	(NA)	54 092
Farms with—								
1 to 99	84	2 739	19	879	117	(NA)	(NA)	(NA)
100 to 399	36	6 170	15	2 544	101	(NA)	(NA)	(NA)
400 to 1,599	7	(0)	-	-	25	(NA)	(NA)	(NA)
1,600 and over	2	(0)	4	55 523	12	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	122	28 147	35	12 212	247	69 320	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	3	25 530	6	187 776	(NA)	(NA)	14	489 515
Other livestock and poultry	75	(X)	31	(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	704	976	976	976	Hay, excluding sorghum hay	527	(NA)	(NA)	(NA)
For grain	698	967	967	967	acres	11 329	18 182	18 182	18 182
acres	25 457	34 170	34 170	34 170	tons	27 067	38 181	38 181	38 181
bushels	1 898 620	2 045 750	2 045 750	2 045 750	Cotton	-	-	-	-
Cut for silage, green or dry fodder, or hogged or grazed	158	(NA)	(NA)	(NA)	acres	-	-	-	-
acres	3 456	3 861	3 861	3 861	bales	-	-	-	-
Sorghums for all purposes except sirup	15	28	28	28	Peanuts for nuts	-	-	-	-
For grain or seed	1	2	2	2	acres	-	-	-	-
acres	4	12	12	12	pounds	-	-	-	-
bushels	350	799	799	799	Tobacco	-	-	-	-
Cut for silage, dry forage or hay, or hogged or grazed	14	(NA)	(NA)	(NA)	acres	-	-	-	-
acres	230	210	210	210	pounds	-	-	-	-
Wheat for grain	834	984	984	984	Irish potatoes and sweetpotatoes	10	(NA)	(NA)	(NA)
acres	14 165	20 413	20 413	20 413	acres	154	282	282	
bushels	471 903	645 025	645 025	645 025	Vegetables, sweet corn, or melons for sale	15	17	17	
Other small grains for grain	482	(NA)	(NA)	(NA)	acres	158	267	267	
acres	7 474	8 503	8 503	8 503	acres	5	20	20	
Soybeans for beans	851	923	923	923	acres	2	23	23	
acres	35 301	28 831	28 831	28 831	Land in orchards (see text)	9	26	26	
bushels	782 326	637 525	637 525	637 525	acres	15	40	40	
					Other crops	95	(NA)	(NA)	
					acres	1 096	(NA)	(NA)	
					Greenhouse products under glass or other protection	-	(NA)	(NA)	
					acres	-	(NA)	(NA)	
					sq. ft.	-	5 700	5 700	

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	716	915	915	915	Total woodland	578	751	751	751
Land in farms	151 313	174 513	174 513	174 513	acres	16 899	20 169	20 169	20 169
Average size of farm	211.3	190.7	190.7	190.7	Woodland pastured	180	225	225	225
Value of land and buildings	48 422 475	(NA)	(NA)	(NA)	acres	4 238	3 723	3 723	3 723
Average per farm	67 629	(NA)	(NA)	(NA)	Woodland not pastured	464	640	640	640
Average per acre	320.01	(NA)	(NA)	(NA)	acres	12 661	16 446	16 446	16 446
Land in Farms According to Use					Pastureland and rangeland (other than cropland and woodland pasture)	107	176	176	176
Total cropland	709	(NA)	(NA)	(NA)	acres	2 574	3 427	3 427	3 427
Harvested cropland	696	899	899	899	Improved pastureland and rangeland	45	59	59	59
acres	84 172	105 641	105 641	105 641	acres	1 176	691	691	691
Number of farms by acres harvested:					Pastureland and rangeland not improved	72	(NA)	(NA)	(NA)
1 to 49 acres	138	(NA)	(NA)	(NA)	acres	1 398	2 736	2 736	2 736
50 to 99 acres	244	(NA)	(NA)	(NA)	All other land (see text)	595	889	889	889
100 to 199 acres	216	(NA)	(NA)	(NA)	acres	8 519	12 381	12 381	12 381
200 to 499 acres	91	(NA)	(NA)	(NA)	Irrigated land	3	5	5	5
500 to 999 acres	6	(NA)	(NA)	(NA)	acres	207	293	293	293
1,000 acres and over	1	(NA)	(NA)	(NA)	Total pastureland (all types)	471	(NA)	(NA)	(NA)
1,000 to 1,999 acres	1	(NA)	(NA)	(NA)	acres	16 168	19 822	19 822	19 822
2,000 acres and over	-	(NA)	(NA)	(NA)	Conservation Practices				
Cropland used only for pasture or grazing	367	582	582	582	Grain or row crops farmed on the contour	14	(NA)	(NA)	(NA)
acres	9 356	12 672	12 672	12 672	acres	321	(NA)	(NA)	(NA)
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured	319	478	478	478	Stripcropping systems to control erosion	7	(NA)	(NA)	(NA)
acres	11 291	14 865	14 865	14 865	acres	333	(NA)	(NA)	(NA)
Cropland on which all crops failed	28	28	28	28	Cropland and pastureland having terraces	3	(NA)	(NA)	(NA)
acres	232	259	259	259	acres	44	(NA)	(NA)	(NA)
Cropland in cultivated summer fallow	237	-	-	-					
acres	6 816	-	-	-					
Cropland idle	295	238	238	238					
acres	11 454	5 096	5 096	5 096					

Class 1-5 Farms

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

	Number		Acres in farms, 1969	1969			1969		
	1969	1964		Farms with harvested cropland		Acres of harvested cropland	Farms with irrigated land		Acres of irrigated land
				Number	Total acres in farms		Number	Total acres in farms	
Class 1-5 farms	716	915	151 313	696	150 565	84 172	3	1 402	207
Farms with--									
1 to 9 acres	10	11	30	4	16	10	-	-	-
10 to 49 acres	29	33	959	21	767	437	-	-	-
50 to 69 acres	18	31	1 064	17	1 005	526	-	-	-
70 to 99 acres	88	142	7 270	84	6 940	4 074	-	-	-
100 to 139 acres	124	170	14 283	124	14 283	7 683	-	-	-
140 to 179 acres	126	150	20 223	125	20 070	10 830	-	-	-
180 to 219 acres	70	93	13 993	70	13 993	7 610	-	-	-
220 to 259 acres	69	91	16 278	69	16 278	9 300	-	-	-
260 to 499 acres	138	160	47 475	138	47 475	27 415	2	650	63
500 to 999 acres	42	33	(0)	42	(0)	(0)	1	752	144
1,000 to 1,999 acres	2	1	(0)	2	(0)	(0)	-	-	-
2,000 acres and over	-	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

		1969			1969
Class 1-5 farms with some irrigation in the last 5 years	number ..	3	Irrigated land--Continued		
Proportion of all class 1-5 farms	percent ..	4	Cropland	farms ..	3
Land in farms	acres ..	1 402	Harvested	farms ..	207
Cropland	acres ..	1 185	Used only for pasture	farms ..	3
Class 1-5 farms irrigated in 1969	number ..	3	Pasture, other than cropland pasture	farms ..	-
Proportion of all class 1-5 farms	percent ..	4	Water used	acre-feet ..	70
Land in farms	acres ..	1 402	Class 1-5 farms with artificial drainage	number ..	441
Average per farm	acres ..	467.3	Proportion of class 1-5 farms	percent ..	61.5
Cropland	acres ..	1 185	Land in farms	acres ..	98 927
Harvested cropland	acres ..	777	Average per farm	acres ..	224.3
Irrigated land	acres ..	207	Drained land	acres ..	77 931
Average per farm	acres ..	69.0	Average per farm	acres ..	176.7
			Class 1-5 farms reporting both irrigation and drainage in 1969	number ..	1
			Land in farms	acres ..	260

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	farms ..	4	-	(NA)
Class 1-5 farm operators	farms 716	1	915		10 or fewer shareholders	farms ..	3	-	(NA)
Harvested cropland	acres 151 313	5	174 513		More than 10 shareholders	farms ..	1	-	(NA)
Full owners	farms 390	1	443		Other	farms ..	2	-	(NA)
Harvested cropland	acres 57 770	5	(NA)		Acres	acres ..	507	-	(NA)
Part owners	farms 79	-	364		Farm operators by age groups:				
Harvested cropland	acres 261	-	(NA)		Under 25 years	farms ..	8	-	25
Tenants	farms 64	-	105		25 to 34 years	farms ..	98	-	95
Harvested cropland	acres 14 410	-	(NA)		35 to 44 years	farms ..	156	1	201
Percent of tenancy	acres 8 635	-	(NA)		45 to 54 years	farms ..	192	-	259
	dollars 8.9	0.0	11.4		55 to 64 years	farms ..	157	-	227
					65 years and over	farms ..	105	-	108
Farms by type of organization					Average age	farms ..	49.7	41.0	(NA)
Individual or family	farms 626	1	(NA)		Farm operators by place of residence:				
Partnership	acres 129 132	5	(NA)		On farm operated	farms ..	631	1	859
					Not on farm operated	farms ..	41	-	40
					Farm operators reporting days of work off farm	farms ..	421	1	444
					1 to 49 days	farms ..	82	-	118
					50 to 99 days	farms ..	36	-	29
					100 to 199 days	farms ..	60	-	48
					200 days and over	farms ..	243	1	249

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		46	18	\$1 to \$2,499 (see text)		10	(X)
Class 2-- " \$20,000 to \$39,999		98	103	\$2,500 to \$4,999		233	298
Class 3-- " \$10,000 to \$19,999		155	224	\$5,000 to \$7,499		103	175
Class 4-- " \$5,000 to \$9,999		174	272	\$7,500 to \$9,999		71	97
Class 5-- " \$2,500 to \$4,999		243	298	\$10,000 to \$14,999		104	145
Market value of all agricultural products sold (see text)	farms ..	716	915	\$15,000 to \$19,999		51	79
dollars ..	dollars ..	9 779 430	10 057 595	\$20,000 to \$29,999		62	78
Average per farm	dollars ..	13 658	10 991	\$30,000 to \$39,999		36	25
				\$40,000 to \$59,999		32	11
				\$60,000 and over		14	7
				\$60,000 to \$79,999		7	(NA)
				\$80,000 and over		7	(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	661	3 030 445	Livestock, poultry, and their products sold	557 6 709 220
Grains	653	2 774 273	Poultry and poultry products	60 352 963
Tobacco	-	-	Dairy products	206 2 361 233
Cotton and cottonseed	-	-	Dairy cattle and calves	179 415 483
Field seeds, hay, forage, and silage	163	137 680	Other cattle and calves	270 1 649 699
Other field crops	7	81 467	Hogs, sheep, and goats	317 1 838 066
Vegetables, sweet corn, and melons	6	30 631	Other livestock and livestock products	27 91 776
Fruits, nuts, and berries	3	1 816	Farms with farm-related income from—	
Nursery and greenhouse products	1	4 578	Customwork and other agricultural services	123 102 995
Forest products sold	31	39 765	Recreational services	2 3 353
			Government farm programs	443 755 761

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)	7 507 336	915 (NA)	Commercial fertilizer	656 880
Number of farms with expenditures of—			Lime	645 909 753 290
\$1 to \$1,999	46	(NA)	Other agricultural chemicals (see text)	24 074 208 (NA)
\$2,000 to \$2,999	75	(NA)	Gasoline and other petroleum fuel and oil for the farm business	120 892 415 (NA)
\$3,000 to \$4,999	156	(NA)	Gasoline	714 915
\$5,000 to \$9,999	227	(NA)	Diesel oil	518 258 560 327
\$10,000 to \$19,999	129	(NA)	LP gas, butane, and propane	701 902
\$20,000 to \$39,999	59	(NA)	Motor oil, grease, piped gas, kerosene, and fuel oil	386 252 445 287
\$40,000 and over	24	(NA)	Hired farm labor	222 138
Items reported both years	4 220 705	3 583 009	Workers by number of days worked:	
Livestock and poultry	1 080 274	615 797	150 days or more	30 48
Feed for livestock and poultry	1 264 296	1 075 552	Less than 150 days	47 79
Commercially mixed formula feeds	395 711	723 (NA)	Contract labor	998 (NA)
Feed ingredients	6 948 804 596	206 276 186 (NA)	Machine hire and customwork	13 687 (NA)
Whole grains	788 007 182 (NA)	64 680 271 110 (NA)	All other production expenses	172 496 163 783
Hay, green chop, and silage	2 201 212 110	862 (NA)		
Seeds, bulbs, plants, and trees	201 274	640 862 (NA)		
	5 760 230 065	236 602 193 594		

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	706	8 450 463	153	2 007 246
By value groups:			73	1 652 890
\$1 to \$4,999	211	615 483	43	1 569 860
\$5,000 to \$9,999	207	1 406 004	19	1 198 980

Selected Machinery and Equipment	1969				1964			
	Farms reporting		Equipment manufactured—		Farms reporting		Equipment manufactured—	
	Farms reporting	Number	1965 or later	1964 or earlier	Farms reporting	Number	Farms reporting	Number
Automobiles	656	918	468	564	290	354	904	1 245
2 or 3	189	414	72	152	60	124	(NA)	(NA)
4 and over	11	48	5	21	-	-	(NA)	(NA)
Motortrucks including pickups	581	741	296	332	347	409	711	883
2 and over	128	288	28	64	55	117	(NA)	(NA)
Tractors other than garden tractors and motor tillers	646	1 625	264	419	540	1 206	860	1 864
2 or 3	445	1 092	92	211	371	879	(NA)	(NA)
4 and over	102	434	11	47	50	208	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	642	1 598	260	413	535	1 185	857	1 839
Crawler tractors	24	27	5	6	20	21	25	25
Riding garden tractors 7 hp and over	147	149	108	108	41	41	(NA)	(NA)
Grain and bean combines, self-propelled	215	217	117	118	99	99	149	149
Cornpickers, corn heads, and picker-shellers	423	466	135	146	302	320	(NA)	(NA)
Corn heads for combines	110	112	79	79	32	33	(NA)	(NA)
Other cornpickers and picker-shellers	347	354	65	67	283	287	(NA)	(NA)
Pickup balers	309	311	97	98	212	213	(NA)	(NA)
Windrowers, pull and self-propelled	47	47	26	26	21	21	(NA)	(NA)
Field forage harvesters, shear bar	101	101	46	46	55	55	(NA)	(NA)

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

Table 16: Poultry: 1969 and 1964. This table compares poultry inventory and sales for 1969 and 1964. It is divided into two main sections: 1969 and 1964. Each section has columns for 'Inventory' and 'Sales', each further subdivided into 'Farms reporting' and 'Number'. The 1969 section includes categories like 'Any poultry', 'Chickens 3 months old or older', and 'Hens and pullets of laying age'. The 1964 section includes 'Any poultry', 'Chickens 4 months old or older', and 'Broilers and other meat-type chickens'.

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

Table 17: Cattle and Calves: 1969 and 1964. This table details cattle and calves inventory and sales for 1969 and 1964. It is divided into two main sections: 1969 and 1964. Each section has columns for 'Inventory' and 'Sales'. The 'Sales' section is further divided into 'Total' and 'Fattened on grain and concentrates', each with 'Farms reporting' and 'Number' sub-columns. The 1969 section includes 'Any livestock', 'Any cattle, hogs, or sheep', and 'Cattle and calves'. The 1964 section includes 'Any cattle, hogs, or sheep', 'Cattle and calves', and 'Calves'. A detailed breakdown at the bottom of the table categorizes cows into 'Cows and heifers that had calved', 'Cattle and calves other than milk cows', 'Milk cows', and 'Cows other than milk cows'.

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	242	26 466	254	40 080	369	26 470	396	43 333
Farms with-								
1 to 24	54	635	30	427	(NA)	(NA)	(NA)	(NA)
25 to 49	33	1 251	51	1 988	(NA)	(NA)	(NA)	(NA)
50 to 99	54	3 693	49	3 479	(NA)	(NA)	(NA)	(NA)
100 and over	101	20 887	124	34 186	(NA)	(NA)	(NA)	(NA)
100 to 199	61	7 905	59	8 247	(NA)	(NA)	(NA)	(NA)
200 and over	40	12 982	65	25 939	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	200	3 380	(X)	(X)	297	3 679	(X)	(X)
Other hogs and pigs	227	23 086	(X)	(X)	340	22 791	(X)	(X)
Feeder pigs sold	(X)	(X)	34	6 632	(X)	(X)	(X)	(X)
Litters of pigs farrowed between-								
December 1 of preceding year and November 30	209	4 806	(X)	(X)	335	5 460	(X)	(X)
December 1 of preceding year and May 31	183	2 374	(X)	(X)	284	2 827	(X)	(X)
June 1 and November 30	183	2 432	(X)	(X)	282	2 633	(X)	(X)
Sheep and lambs	99	4 213	97	3 543	128	7 402	120	5 641
Any goats	6	10	1	10	-	-	-	-
All other livestock	85	(X)	27	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969		1969
Total	farms 669	Nematodes in crops	farms 2
	dollars 790 875		acres on which used 20
Commercial fertilizer	farms 616	Diseases in crops and orchards	farms 10
	acres on which used 54 793		acres on which used 593
	tons 8 389		dollars 3 056
	dollars 645 909	Weeds or grass in crops	farms 347
Lime	farms 90		acres on which used 24 300
	acres on which used 2 176		dollars 93 696
	tons 4 402	Weeds or brush in pasture	farms 11
	dollars 24 074		acres on which used 64
Sprays, dusts, fumigants, etc. to control-			dollars 241
Insects on hay crops	farms 39	Chemicals for defoliation or for growth control of crops or thinning of fruit	farms 3
	acres on which used 1 419		acres on which used 119
	dollars 4 465		dollars 558
Insects on other crops	farms 65	Insect control on livestock and poultry	farms 125
	acres on which used 3 465		dollars 6 700
	dollars 10 678		

Class 1-5 Farms

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

	Farms reporting	Acres	Commercial fertilizer used							
			Irrigated land		Total		Dry		Liquid	
			Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	367	9 356	-	-	44	732	43	99	1	2
Improved pasture	45	1 176	-	-	9	148	9	19	-	-
Field corn for all purposes	561	27 063	1	33	452	23 447	442	3 619	172	1 003
Sorghums for all purposes	13	210	-	-	12	159	11	20	3	3
All small grains	590	17 948	-	-	511	15 583	489	2 027	69	142
Field crops other than corn, sorghums, small grains, silage, and field seeds	514	29 264	1	69	244	12 514	229	947	21	167
Hay or grass silage	387	9 847	-	-	58	2 083	57	294	1	3
Field seeds	72	969	-	-	2	10	2	8	2	1
Vegetables, sweet corn, or melons for sale	7	118	2	(D)	3	112	3	31	1	5
Berries for sale	1	1	-	-	-	-	-	-	-	-
Land in orchards (see text)	3	5	-	-	3	5	3	(2)	2	(Z)
Nursery or greenhouse products	1	3	-	-	-	-	-	-	-	-
All other crops	-	-	-	-	-	-	-	-	-	-

Class 1-5 Farms

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

	1969						1964					
	Crops harvested			Irrigated land			Crops harvested			Irrigated land		
	Farms reporting	Acres	Quantity	Farms reporting	Acres		Farms reporting	Acres	Quantity	Farms reporting	Acres	Quantity
Field corn for all purposes:												
For grain (bushels)	558	23 672	1 797 410	1	33		798	32 186	1 945 458			
For silage (tons, green weight)	142	3 291	48 426	-	-		215	3 585	42 269			
Cut for green or dry fodder, hogged or grazed	11	100	(X)	-	-		(NA)	212	(NA)			
Sorghums for all purposes except sirup:												
For grain or seed (bushels)	1	4	350	-	-		2	12	799			
For silage (tons, green weight)	9	186	2 458	-	-		18	158	2 410			
Cut for dry forage or hay (tons, dry weight)	-	-	-	-	-		(NA)	(NA)	(NA)			
Hogged or grazed	3	20	(X)	-	-		(NA)	(NA)	(NA)			
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	227	5 457	15 275	-	-		466	9 945	24 493			
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	189	3 181	6 257	-	-		304	4 837	7 636			
Small grain hay (tons, dry)	11	111	318	-	-		4	61	111			
Other hay (tons, dry)	4	27	40	-	-		(NA)	239	386			
Grass silage (tons, green)	37	950	7 158	-	-		47	1 270	7 897			
Hay crops cut and fed green (tons, green)	8	121	605	-	-		(NA)	(NA)	(NA)			
Red clover seed (pounds)	64	876	74 975	-	-		174	2 519	199 714			
Alfalfa seed (pounds)	-	-	-	-	-		9	66	3 693			
Strawberries (pounds)	1	(Z)	330	-	-		8	9	20 325			

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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)	533	11 300	385 806	-	-	466	10 149	1 387	119	757	17 995	575 035
Winter wheat (bushels)	533	11 300	385 806	-	-	466	10 149	1 387	119	-	-	-
Oats for grain (bushels)	350	5 903	364 135	-	-	290	5 065	590	22	486	7 152	368 907
Barley for grain (bushels)	1	20	1 250	-	-	1	20	3	-	2	17	616
Rye for grain (bushels)	43	526	12 780	-	-	24	208	30	1	50	455	10 196
Soybeans for beans (bushels)	511	29 103	649 827	-	-	242	12 353	881	167	678	25 060	564 541
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Irish potatoes (hundredweight)	8	151	23 882	1	69	6	151	65	-	27	275	43 204
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	118	2	(D)	13	246
Selected vegetables:						
Tomatoes	2	9	2	9	2	1
Sweet corn	1	50	1	50	7	85
Cucumbers and pickles	4	8	-	-	2	(D)
Watermelons	-	-	-	-	5	3
Snap beans, bush, pole	-	-	-	-	-	-

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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						Harvested	
			Of all ages	Not of bearing age		Of bearing age		Farms reporting		Quantity
				Farms reporting	Number	Farms reporting	Number			
Land in orchards (see text)	1969..	3	5	(X)	(X)	(X)	(X)	(X)	(X)	
	1964..	11	23	(X)	(X)	(X)	(X)	(X)	(X)	
Apples (pounds)	1969..	2	1	50	-	2	50	3	1 622	
	1964..	11	(NA)	651	4	56	11	595	-	
Peaches, all (pounds)	1969..	2	1	40	-	2	40	2	528	
	1964..	6	(NA)	23	3	7	5	16	-	
Clingstone (pounds)	1969..	-	-	-	-	-	-	-	-	
Freestone (pounds)	1969..	2	1	40	-	2	40	2	-	
Pears, all (pounds)	1969..	2	(Z)	14	-	2	14	2	120	
	1964..	9	(NA)	34	4	11	9	23	1 750	
Bartlett (pounds)	1969..	2	(Z)	4	-	2	4	2	120	
Other than Bartlett (pounds)	1969..	2	(Z)	10	-	2	10	-	-	
Cherries, all (pounds)	1969..	2	(Z)	18	-	2	18	2	60	
	1964..	5	(NA)	18	3	7	4	11	102	
Tart (pounds)	1969..	2	(Z)	6	-	2	6	2	10	
Sweet (pounds)	1969..	2	(Z)	12	-	2	12	2	50	
Plums and prunes, all (pounds)	1969..	2	(Z)	6	-	2	6	-	-	
	1964..	5	(NA)	13	3	6	4	7	560	
Plums (pounds, fresh)	1969..	2	(Z)	6	-	2	6	-	-	
Prunes (pounds, fresh)	1969..	-	-	-	-	-	-	-	-	
Grapes, total (pounds)	1969..	2	(Z)	200	2	20	2	180	-	
	1964..	7	(NA)	166	4	25	6	141	336	

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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)	3	4 578	2	(X)	12	(D)
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	-	-	-	-	2	5 700	-	7 220
Flower seeds, vegetable seeds, and vegetable plants	-	-	-	-	-	-	-	-
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection:								
Tomatoes	-	-	(X)	-	(X)	(X)	(X)	(X)
Cucumbers	-	-	(X)	-	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables	-	-	(X)	-	(X)	(X)	(X)	(X)

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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	23	33 583	38	36 118
Firewood and fuelwood	-	-	(NA)	(NA)
Sawlogs and veneer logs	5	4 353	(NA)	(NA)
Pulpwood	-	-	(NA)	(NA)
Other forest products	3	1 829	(NA)	(NA)