

All Farms

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

	1969		1964		1969		1964	
All farms	number..	1 366	1 286	Number of farms by acres harvested:				
Land in farms	acres..	249 853	245 115	50 to 99 acres	274	268		
Average size of farm	acres..	182.9	190.6	100 to 199 acres	283	339		
Approximate land area	acres..	276 544	277 125	200 to 499 acres	185	216		
Proportion in farms	percent..	90.3	88.4	500 to 999 acres	26	21		
Value of land and buildings	dollars..	103 982 427	(NA)	1,000 acres and over	6	2		
Average per farm	dollars..	76 121	59 880	Cropland used only for pasture	637	537		
Average per acre	dollars..	416.17	314.91	or grazing	farms.. 20 607	12 441		
Land in Farms According to Use				acres..				
Total cropland	farms..	1 275	1 216	All other cropland (see text)	farms.. 705	(NA)		
Harvested cropland	acres..	197 560	183 921	acres..	31 501	20 475		
Number of farms by acres harvested:				Woodland including woodland	712	718		
1 to 9 acres	farms..	1 189	1 168	pasture	farms.. 19 783	21 120		
10 to 19 acres	acres..	145 452	151 005	acres..				
20 to 29 acres	farms..			All other land (see text)	farms.. 1 124	(NA)		
30 to 49 acres	acres..			acres..	32 510	40 049		
				Irrigated land	farms.. 3	4		
				acres..	202	353		

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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	1 366	249 853	1 189	243 161	145 452	3	1 673	202	1 286	245 115	1 168	151 005	
Farms with--													
1 to 9 acres	88	337	24	161	96	-	-	-	52	210	12	43	
10 to 49 acres	230	6 598	155	4 859	2 680	2	(D)	2	205	5 747	148	2 185	
50 to 69 acres	96	5 631	88	5 189	2 835	-	-	-	93	5 434	81	2 519	
70 to 99 acres	143	11 951	136	11 352	6 129	-	-	-	137	11 317	131	6 243	
100 to 139 acres	161	18 675	152	17 647	8 522	-	-	-	139	16 275	137	9 781	
140 to 179 acres	164	26 022	157	24 913	14 458	-	-	-	144	22 834	143	13 957	
180 to 219 acres	105	21 047	100	20 009	12 541	-	-	-	114	22 518	114	14 602	
220 to 259 acres	80	19 167	79	18 921	11 142	-	-	-	92	21 936	92	14 593	
260 to 499 acres	215	75 547	214	75 232	46 541	-	-	-	236	83 200	236	52 780	
500 to 999 acres	71	47 423	71	47 423	29 072	-	-	-	65	43 483	65	28 103	
1,000 to 1,999 acres	12	(D)	12	(D)	(D)	1	(D)	200	8	(D)	8	4 973	
2,000 acres and over	1	(D)	1	(D)	(D)	-	-	-	1	(D)	1	1 230	

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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..	1 366	1 286	Under 25 years				47	25
acres..	249 853	245 115	245 115	25 to 34 years				181	151
Harvested cropland	farms..	1 189	1 168	35 to 44 years				296	286
acres..	145 452	151 005	151 005	45 to 54 years				368	346
Full owners	farms..	843	712	55 to 64 years				309	281
acres..	97 828	80 542	80 542	65 years and over				165	197
Harvested cropland	farms..	680	604	Average age				48.6	50.1
acres..	46 376	44 545	44 545	Farm operators by place of residence:					
Part owners	farms..	252	278	On farm operated				1 023	1 170
acres..	83 312	85 036	85 036	Not on farm operated				229	(NA)
Harvested cropland	farms..	251	274	Farm operators reporting days of work					
acres..	54 875	55 715	55 715	off farm				797	587
Tenants	farms..	271	291	1 to 49 days				131	164
acres..	68 713	77 344	77 344	50 to 99 days				54	
Harvested cropland	farms..	258	285	100 to 199 days				125	423
acres..	44 201	49 643	49 643	200 days and over				487	
Percent of tenancy		19.8	22.6						

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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)				
Class 1--Sales of \$40,000 and over	135	73	205	dollars..				21 957 838	17 606 500
Class 2-- " \$20,000 to \$39,999	219	205	276	Average per farm				16 074	13 691
Class 3-- " \$10,000 to \$19,999	195	276	213	Crops including nursery products and hay				farms.. 1 107	(NA)
Class 4-- " \$5,000 to \$9,999	213	213	179	dollars..				7 248 066	6 530 993
Class 5-- " \$2,500 to \$4,999	206	179	51	Forest products				farms.. 37	35
Class 6 (see text)	52	51	96	dollars..				25 678	21 866
Part time (see text)	277	193	-	Livestock, poultry, and their products				farms.. 1 021	(NA)
Part retirement (see text)	69	96	-	dollars..				14 684 094	11 044 436
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	75	49	Customwork and other		
\$250 to \$499	51	54	agricultural services	218	(NA)
\$500 to \$999	94	74	dollars	233 520	(NA)
\$1,000 to \$1,499	67	67	Recreational services	8	5
\$1,500 to \$1,999	72	45	dollars	6 598	9 274
\$2,000 to \$2,499	52	51	Government farm programs	699	(NA)
\$2,500 and over	955	946	dollars	1 256 838	(NA)

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Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964		1969	1964
Farm production expenses, total (see text)	1 366	1 286	Seeds, bulbs, plants, and trees	1 091	1 171
dollars	15 948 711	(NA)	dollars	566 961	397 605
Number of farms with expenditures of--			Commercial fertilizer	1 071	1 119
\$1 to \$499	119	(NA)	dollars	1 462 909	1 364 350
\$500 to \$999	122	(NA)	Lime	144	149
\$1,000 to \$1,999	134	(NA)	dollars	55 726	(NA)
\$2,000 to \$2,999	129	(NA)	Other agricultural chemicals		
\$3,000 to \$4,999	155	(NA)	(see text)	707	(NA)
\$5,000 to \$9,999	299	(NA)	dollars	310 913	(NA)
\$10,000 and over	408	(NA)	Gasoline and other petroleum fuel and oil for the farm business	1 318	1 156
Items reported both years	9 729 332	7 822 800	dollars	924 298	882 915
Livestock and poultry	660	595	Hired farm labor	687	714
dollars	2 917 292	1 971 450	dollars	958 611	829 455
Feed for livestock and poultry	965	1 056	Contract labor, machine hire, and customwork	866	799
dollars	2 437 690	2 146 550	dollars	461 571	230 475
Commercially mixed formula feeds	765	935	All other production expenses	1 231	(NA)
tons	18 443	15 668	dollars	5 852 740	(NA)
dollars	1 729 836	1 481 850			

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

	1969			1969		
	Farms reporting	Dollars		Farms reporting	Dollars	
Estimated market value of all machinery and equipment, total	1 288	14 489 426	\$1,000 to \$4,999	459	1 272 239	
By value groups			\$5,000 to \$9,999	251	1 611 215	
\$1 to \$999	69	46 060	\$10,000 to \$19,999	260	3 375 580	
			\$20,000 and over	249	8 184 332	
	1969		1964			
	Equipment manufactured--					
	1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	1 153	1 616	863	1 035	476	581
Motortrucks including pickups	951	1 319	431	515	636	804
Tractors other than garden tractors and motor tillers	1 140	2 624	491	798	911	1 826
Riding garden tractors 7 hp and over	230	235	176	178	55	57
Grain and bean combines, self propelled	384	395	220	226	167	169
Cornpickers, corn heads, and picker-shellers	646	766	325	358	359	408
Pickup balers	527	538	178	181	354	357

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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	1 000	(X)	983	(X)
Cattle and calves	786	38 348	738	23 585
Farms with--				
1 to 4	61	158	93	230
5 to 9	119	776	150	996
10 to 19	132	1 817	189	2 588
20 and over	474	35 597	306	19 771
Cows and heifers that had calved	582	14 567	(X)	(X)
Milk cows	317	9 889	(X)	(X)
Farms with--				
1 or 2	37	53	(X)	(X)
3 or 4	11	34	(X)	(X)
5 to 9	20	147	(X)	(X)
10 and over	249	9 655	(X)	(X)
Hogs and pigs	436	43 598	472	65 332
Farms with--				
1 to 4	17	40	9	20
5 to 9	27	193	15	115
10 to 24	68	1 228	71	1 213
25 and over	324	42 137	377	63 984
Feeder pigs	(X)	(X)	77	5 461
Litters of pigs farrowed between--				
December 1 of preceding year and November 30	370	7 524	(X)	(X)
December 1 of preceding year and May 31	326	3 992	(X)	(X)
June 1 and November 30	307	3 532	(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	277	13 686	276	12 330	325	15 474	314	11 917
Horses and ponies	234	851	21	80	(NA)	(NA)	17	67
Chickens 3 months old or older	192	90 849	57	63 590	348	94 622	(NA)	49 405
Farms with—								
1 to 99	123	4 037	18	754	209	(NA)	(NA)	(NA)
100 to 399	51	8 858	26	4 111	109	(NA)	(NA)	(NA)
400 to 1,599	8	4 054	4	2 515	20	(NA)	(NA)	(NA)
1,600 and over	10	73 900	9	56 210	10	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	188	71 777	51	41 150	324	88 628	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	2	174	4	703	(NA)	(NA)	-	-
Other livestock and poultry	59	(X)	25	(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	937	1 029	1 029	1 029	Hay, excluding sorghum hay	675	(NA)	(NA)	(NA)
For grain	928	1 021	1 021	1 021	acres	20 924	29 495	29 495	29 495
bushels	5 507 220	4 687 850	4 687 850	4 687 850	tons	51 123	63 873	63 873	63 873
Cut for silage, green or dry fodder, or hogged or grazed	293	(NA)	(NA)	(NA)	Cotton	-	-	-	-
acres	5 335	5 537	5 537	5 537	acres	-	-	-	-
bales	-	-	-	-	pounds	-	-	-	-
Sorghums for all purposes except sirup	15	-	-	-	Peanuts for nuts	-	-	-	-
For grain or seed	3	-	-	-	acres	-	-	-	-
bushels	8 200	-	-	-	pounds	-	-	-	-
Cut for silage, dry forage or hay, or hogged or grazed	12	(NA)	(NA)	(NA)	Tobacco	-	-	-	-
acres	112	-	-	-	acres	-	-	-	-
Wheat for grain	707	781	781	781	pounds	-	-	-	-
acres	16 659	20 272	20 272	20 272	Irish potatoes and sweetpotatoes	6	(NA)	(NA)	(NA)
bushels	673 125	699 795	699 795	699 795	acres	694	224	224	
Other small grains for grain	553	(NA)	(NA)	(NA)	Vegetables, sweet corn, or melons for sale	8	6	6	6
acres	9 913	11 212	11 212	11 212	acres	80	48	48	
Soybeans for beans	720	675	675	675	pounds	9	8	8	
acres	35 485	24 785	24 785	24 785	Berries for sale	3	10	10	
bushels	1 250 596	629 245	629 245	629 245	acres	-	-	-	
					Land in orchards (see text)	12	14	14	
					acres	36	20	20	
					Other crops	37	(NA)	(NA)	
					acres	670	(NA)	(NA)	
					Greenhouse products under glass or other protection	3	(NA)	(NA)	
					acres	55 000	120 543	120 543	
					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	968	946	946	946	Total woodland	556	606	606	606
Land in farms	230 502	230 703	230 703	230 703	acres	17 628	19 485	19 485	19 485
Average size of farm	238.1	243.8	243.8	243.8	Woodland pastured	334	394	394	394
Value of land and buildings	92 943 090	(NA)	(NA)	(NA)	acres	9 777	11 878	11 878	11 878
Average per farm	96 015	(NA)	(NA)	(NA)	Woodland not pastured	341	319	319	319
Average per acre	403.22	(NA)	(NA)	(NA)	acres	7 851	7 607	7 607	7 607
Land in Farms According to Use					Pastureland and rangeland (other than cropland and woodland pasture)	345	590	590	590
Total cropland	935	(NA)	(NA)	(NA)	acres	15 424	24 780	24 780	24 780
acres	185 118	175 052	175 052	175 052	Improved pastureland and rangeland	176	190	190	190
Harvested cropland	917	931	931	931	acres	8 008	6 096	6 096	6 096
acres	139 726	146 197	146 197	146 197	Pastureland and rangeland not improved	196	(NA)	(NA)	(NA)
Number of farms by acres harvested:					acres	7 416	18 684	18 684	18 684
1 to 49 acres	163	(NA)	(NA)	(NA)	All other land (see text)	769	914	914	914
50 to 99 acres	254	(NA)	(NA)	(NA)	acres	12 332	11 382	11 382	11 382
100 to 199 acres	283	(NA)	(NA)	(NA)	Irrigated land	3	4	4	4
200 to 499 acres	185	(NA)	(NA)	(NA)	acres	202	353	353	353
500 to 999 acres	26	(NA)	(NA)	(NA)	Total pastureland (all types)	745	(NA)	(NA)	(NA)
1,000 acres and over	6	(NA)	(NA)	(NA)	acres	43 037	47 875	47 875	47 875
1,000 to 1,999 acres	6	(NA)	(NA)	(NA)	Conservation Practices				
2,000 acres and over	-	(NA)	(NA)	(NA)	Grain or row crops farmed on the contour	12	(NA)	(NA)	(NA)
Cropland used only for pasture or grazing	471	445	445	445	acres	418	(NA)	(NA)	(NA)
acres	17 836	11 217	11 217	11 217	Stripcropping systems to control erosion	9	(NA)	(NA)	(NA)
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured	337	398	398	398	acres	767	(NA)	(NA)	(NA)
acres	16 050	14 122	14 122	14 122	Cropland and pastureland having terraces	8	(NA)	(NA)	(NA)
Cropland on which all crops failed	32	15	15	15	acres	213	(NA)	(NA)	(NA)
acres	538	141	141	141					
Cropland in cultivated summer fallow	79	-	-	-					
acres	2 094	-	-	-					
Cropland idle	257	135	135	135					
acres	8 874	3 375	3 375	3 375					

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	968	946	230	502	917	228 314	139 726	3	1 673	202
Farms with—										
1 to 9 acres	24	8	61		3	17	14	-	-	-
10 to 49 acres	51	25	1 480		36	1 166	768	2	(D)	2
50 to 69 acres	36	40	2 201		33	2 043	1 438	-	-	-
70 to 99 acres	100	98	8 370		96	8 029	4 972	-	-	-
100 to 139 acres	120	125	14 044		119	13 944	7 545	-	-	-
140 to 179 acres	159	136	25 286		154	24 475	14 282	-	-	-
180 to 219 acres	102	113	20 429		100	20 009	12 541	-	-	-
220 to 259 acres	79	92	18 921		79	18 921	11 142	-	-	-
260 to 499 acres	213	235	74 832		213	74 832	46 516	-	-	-
500 to 999 acres	71	65	47 423		71	47 423	29 072	-	-	-
1,000 to 1,999 acres	12	8	(D)		12	(D)	(D)	1	(D)	200
2,000 acres and over	1	1	(D)		1	(D)	(D)	-	-	-

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

	1969	1969
Class 1-5 farms with some irrigation in the last 5 years	7	Irrigated land—Continued
Proportion of all class 1-5 farms	.7	Cropland
Land in farms	4 813	Harvested
Cropland	3 924	Used only for pasture
Class 1-5 farms irrigated in 1969	3	Pasture, other than cropland pasture
Proportion of all class 1-5 farms	.3	Water used
Land in farms	1 673	Class 1-5 farms with artificial drainage
Average per farm	557.6	Proportion of class 1-5 farms
Cropland	1 571	Land in farms
Harvested cropland	1 025	Average per farm
Irrigated land	202	Drained land
Average per farm	67.3	Average per farm
		Class 1-5 farms reporting both irrigation and drainage in 1969
		Land in farms

Class 1-5 Farms

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

	1969		1964		1969		1964	
	All farms	Negro operated farms	All farms	Negro operated farms	All farms	Negro operated farms	All farms	
Farms and land in farms operated by—								
Class 1-5 farm operators	farms 968	5	946					
Harvested cropland	acres 230 502	640	230 703					
Full owners	farms 493	3	407					
Harvested cropland	acres 80 835	412	(NA)					
Part owners	farms 82 505	-	(NA)					
Harvested cropland	acres 238	-	(NA)					
Tenants	farms 237	2	274					
Harvested cropland	acres 67 162	228	(NA)					
Percent of tenancy	farms 43 497	92	(NA)					
Harvested cropland	acres 24.4	40.0	28.9					
Farms by type of organization								
Individual or family	farms 720	5	(NA)					
Partnership	acres 151 580	640	(NA)					
Farms operators by age groups:								
Under 25 years	farms 232	-	260					
25 to 34 years	acres 80 835	-	(NA)					
35 to 44 years	farms 493	3	407					
45 to 54 years	acres 80 835	412	(NA)					
55 to 64 years	farms 82 505	-	(NA)					
65 years and over	acres 238	-	(NA)					
Average age	farms 43 497	92	(NA)					
Harvested cropland	acres 24.4	40.0	28.9					
Farms operators by place of residence:								
On farm operated	farms 770	5	871					
Not on farm operated	acres 131	-	52					
Farms operators reporting days of work off farm:								
1 to 49 days	farms 475	2	360					
50 to 99 days	acres 113	-	93					
100 to 199 days	farms 37	-	48					
200 days and over	acres 78	-	64					
Average age	farms 247	2	155					

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:				
Class 1—Sales of \$40,000 and over	135	73		
Class 2— " \$20,000 to \$39,999	219	205		
Class 3— " \$10,000 to \$19,999	195	276		
Class 4— " \$5,000 to \$9,999	213	213		
Class 5— " \$2,500 to \$4,999	206	179		
Market value of all agricultural products sold (see text)	farms 968	946		
dollars	21 556 669	17 248 199		
Average per farm	dollars 22 269	18 232		
Number of class 1-5 farms by value of agricultural products sold:				
\$1 to \$2,499 (see text)	13	(X)		
\$2,500 to \$4,999	193	179		
\$5,000 to \$7,499	119	128		
\$7,500 to \$9,999	94	85		
\$10,000 to \$14,999	125	156		
\$15,000 to \$19,999	70	120		
\$20,000 to \$29,999	136	127		
\$30,000 to \$39,999	83	78		
\$40,000 to \$59,999	75	46		
\$60,000 and over	60	27		
\$60,000 to \$79,999	27	(NA)		
\$80,000 and over	33	(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	875	7 022 624	810	14 510 202
Grains	857	6 356 933	79	687 803
Tobacco	-	-	287	5 316 983
Cotton and cottonseed	-	-	268	842 176
Field seeds, hay, forage, and silage	190	179 479	445	4 340 715
Other field crops	13	404 892	501	3 273 346
Vegetables, sweet corn, and melons	4	14 530	32	49 179
Fruits, nuts, and berries	4	640		
Nursery and greenhouse products	4	66 150		
Forest products sold	29	23 843		
			Livestock, poultry, and their products sold	
			Poultry and poultry products	
			Dairy products	
			Dairy cattle and calves	
			Other cattle and calves	
			Hogs, sheep, and goats	
			Other livestock and livestock products	
			Farms with farm-related income from--	
			Customwork and other agricultural services	
			Recreational services	
			Government farm programs	

Class 1-5 Farms

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

	1969		1964			1969		1964	
	Farms reporting	Dollars	Farms reporting	Dollars		Farms reporting	Dollars	Farms reporting	Dollars
Class 1-5 farm production expenses, total (see text)	15 474 511	968 946	(NA)	946	Commercial fertilizer	1 427 098	862	1 326	507
Number of farms with expenditures of--					Lime	54 293	130	(NA)	137
\$1 to \$1,999	50	(NA)	(NA)	(NA)	Other agricultural chemicals (see text)	307 563	638	(NA)	(NA)
\$2,000 to \$2,999	85	(NA)	(NA)	(NA)	Gasoline and other petroleum fuel and oil for the farm business		952		946
\$3,000 to \$4,999	133	(NA)	(NA)	(NA)	Gasoline	872 982	872 982		852 197
\$5,000 to \$9,999	292	(NA)	(NA)	(NA)	Diesel oil	933	933		934
\$10,000 to \$19,999	209	(NA)	(NA)	(NA)	LP gas, butane, and propane	588 378	488		681 387
\$20,000 to \$39,999	132	(NA)	(NA)	(NA)	Motor oil, grease, piped gas, kerosene, and fuel oil	165 829	137		52 566
\$40,000 and over	67	(NA)	(NA)	(NA)	Hired farm labor	41 025	25		190
Items reported both years	9 486 011	7 583 203			Workers by number of days worked:				
Livestock and poultry	2 876 646	1 953 987			150 days or more	124	223		
Feed for livestock and poultry	2 384 917	2 040 554			Less than 150 days	171	333		
Commercially mixed formula feeds	638	756			Contract labor	587	647		
Whole grains	18 174	(NA)			Machine hire and customwork	942 216	824		501
Hay, green chop, and silage	1 705 939	1 430 793			All other production expenses				
Seeds, bulbs, plants, and trees	3 510	(NA)							
Feed ingredients	244 912	(NA)							
Whole grains	240	315							
Hay, green chop, and silage	8 833	(NA)							
Seeds, bulbs, plants, and trees	362 517	502 997							
Seeds, bulbs, plants, and trees	124	217							
Seeds, bulbs, plants, and trees	3 572	(NA)							
Seeds, bulbs, plants, and trees	71 549	106 764							
Seeds, bulbs, plants, and trees	892	920							
Seeds, bulbs, plants, and trees	550 079	380 580							

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Table 15. Machinery and Equipment on Place: 1969 and 1964

	1969		1969		1969		1964	
	Farms reporting	Dollars	Farms reporting	Dollars	Farms reporting	Dollars	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	936	13 301 408			245	3 174 240		
By value groups:					129	2 935 983		
\$1 to \$4,999	237	674 531			84	2 974 646		
\$5,000 to \$9,999	208	1 353 135			33	2 188 873		

Selected Machinery and Equipment	1969				1964			
	Farms reporting		Dollars		Farms reporting		Dollars	
	Farms reporting	Number	Farms reporting	Dollars	Farms reporting	Number	Farms reporting	Number
Automobiles	875	1 220	667	805	346	415	929	1 377
2 or 3	263	571	112	238	62	131	(NA)	(NA)
4 and over	10	47	4	16	-	-	(NA)	(NA)
Motortrucks including pickups	766	1 110	369	451	502	659	717	915
2 and over	245	589	65	147	123	280	(NA)	(NA)
Tractors other than garden tractors and motor tillers	871	2 262	432	715	698	1 547	902	2 134
2 or 3	551	1 341	155	354	432	1 033	(NA)	(NA)
4 and over	169	770	23	107	74	322	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	862	2 190	427	701	688	1 489	901	2 100
Crawler tractors	47	72	14	14	38	58	34	34
Riding garden tractors 7 hp and over	175	180	142	144	34	36	(NA)	(NA)
Grain and bean combines, self-propelled	365	376	209	215	159	161	158	172
Cornpickers, corn heads, and picker-shellers	602	719	314	347	326	372	(NA)	(NA)
Corn heads for combines	306	312	208	213	99	99	(NA)	(NA)
Other cornpickers and picker-shellers	393	407	134	134	261	273	(NA)	(NA)
Pickup balers	487	498	165	168	327	330	(NA)	(NA)
Windrowers, pull and self-propelled	76	77	34	34	42	43	(NA)	(NA)
Field forage harvesters, shear bar	167	180	91	93	81	87	(NA)	(NA)

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Table 16. Poultry: 1969 and 1964

	Inventory		Sales			Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number		Farms reporting	Number	Farms reporting	Number
1969					1969				
Any poultry	128	(X)	51	(X)	Turkeys	2	(D)	3	45 509
Chickens 3 months old or older	125	86 394	45	61 843	Turkey hens kept for breeding	1	(D)	1	(D)
Farms with--					Other turkeys	1	12	3	(D)
1 to 1,599	115	(D)	36	5 633	Ducks, geese, and other poultry	8	579	2	3 444
1,600 to 3,199	1	(D)	1	(D)	1964				
3,200 to 9,999	6	32 900	6	29 465	Any poultry	(NA)	(NA)	(NA)	(NA)
10,000 and over	3	38 400	2	(D)	Chickens 4 months old or older	243	85 928	(NA)	45 739
Hens and pullets of laying age excluding started pullets	122	67 903	41	39 443	Broilers and other meat-type chickens	(NA)	(NA)	-	-
Pullets not yet of laying age	8	18 281	2	(D)	Turkeys	(NA)	(NA)	9	16 873
Other chickens	24	210	6	(D)					
Broilers and other meat-type chickens less than 3 months old	1	173	3	693					

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Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales			
	Farms reporting	Number	Total	Number	Fattened on grain and concentrates	Number
1969						
Any livestock	805	(X)	800	(X)	(X)	(X)
Any cattle, hogs, or sheep	782	(X)	793	(X)	(X)	(X)
Cattle and calves	635	37 085	635	23 033	234	12 877
Farms with--						
1 to 19	168	1 685	331	3 324	123	1 066
20 to 49	208	6 706	207	6 088	52	1 506
50 to 99	162	11 402	62	4 004	29	1 967
100 to 199	75	9 415	22	3 189	20	2 805
200 and over	22	7 877	13	6 428	10	5 533
200 to 499	16	4 447	10	3 348	7	2 473
500 and over	6	3 430	3	3 080	3	3 060
Cattle	(X)	(X)	487	16 019	160	11 103
Farms with--						
1 to 9	(X)	(X)	224	989	42	212
10 to 19	(X)	(X)	106	1 418	30	414
20 to 49	(X)	(X)	97	2 790	40	1 162
50 to 99	(X)	(X)	30	2 024	22	1 550
100 and over	(X)	(X)	30	8 798	26	7 765
100 to 199	(X)	(X)	18	2 621	16	2 246
200 to 499	(X)	(X)	9	3 097	7	2 459
500 and over	(X)	(X)	3	3 080	3	3 060
Calves	(X)	(X)	416	7 014	80	1 774
Farms with--						
1 to 9	(X)	(X)	158	730	33	137
10 to 19	(X)	(X)	140	1 877	24	351
20 to 49	(X)	(X)	97	2 700	13	368
50 to 99	(X)	(X)	16	945	6	359
100 and over	(X)	(X)	5	762	4	559
100 to 199	(X)	(X)	4	(D)	4	559
200 and over	(X)	(X)	1	(D)	-	-
Heifers and heifer calves	507	11 428	(X)	(X)	(X)	(X)
Bulls and steers, including calves	543	11 402	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	280	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	844	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	754	39 030	745	24 477	(NA)	13 126
Cattle	(NA)	(NA)	621	18 285	186	12 419
Calves	(NA)	(NA)	482	6 192	61	707

	Cows and heifers that had calved		Cattle and calves other than milk cows		Milk cows		Cows other than milk cows	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969								
Total on place	501	14 255	621	27 229	301	9 856	252	4 399
Farms with--								
1 to 19	216	1 945	234	2 395	96	835	175	1 451
20 to 49	207	6 542	234	7 355	140	4 550	67	1 852
50 to 99	66	4 182	103	6 632	58	3 701	6	382
100 and over	12	1 586	50	10 847	7	770	4	714
1964								
Total on place	612	15 578	(NA)	27 071	435	11 959	(NA)	3 619

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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	380	42 581	410	64 074	444	40 445	453	64 713
Farms with-								
1 to 24	71	1 049	48	714	(NA)	(NA)	(NA)	(NA)
25 to 49	69	2 606	56	2 046	(NA)	(NA)	(NA)	(NA)
50 to 99	114	8 064	122	8 749	(NA)	(NA)	(NA)	(NA)
100 and over	126	30 862	184	52 565	(NA)	(NA)	(NA)	(NA)
100 to 199	71	10 024	85	12 331	(NA)	(NA)	(NA)	(NA)
200 and over	55	20 838	99	40 234	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	302	5 447	(X)	(X)	344	5 615	(X)	(X)
Other hogs and pigs	367	37 134	(X)	(X)	426	34 830	(X)	(X)
Feeder pigs sold	(X)	(X)	54	4 850	(X)	(X)	(X)	(X)
Litters of pigs farrowed between-								
December 1 of preceding year and November 30	319	7 326	(X)	(X)	391	8 409	(X)	(X)
December 1 of preceding year and May 31	285	3 872	(X)	(X)	345	4 413	(X)	(X)
June 1 and November 30	274	3 454	(X)	(X)	331	3 996	(X)	(X)
Sheep and lambs	196	11 803	192	10 738	247	13 744	235	10 708
Any goats	4	16	-	-	-	-	2	13
All other livestock	174	(X)	32	(X)	(NA)	(NA)	(NA)	(NA)

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Table 19. Agricultural Chemicals Used: 1969

	1969		1969
Total	888 farms, 1 788 dollars, 954	Nematodes in crops	3 farms, 37 acres on which used, 272 dollars
Commercial fertilizer	798 farms, 96 120 acres on which used, 17 408 tons, 1 427 dollars, 098	Diseases in crops and orchards	8 farms, 1 027 acres on which used, 6 727 dollars
Lime	130 farms, 5 283 acres on which used, 13 713 tons, 54 dollars, 293	Weeds or grass in crops	469 farms, 49 910 acres on which used, 204 dollars, 598
Sprays, dusts, fumigants, etc. to control-		Weeds or brush in pasture	34 farms, 787 acres on which used, 2 834 dollars
Insects on hay crops	87 farms, 3 201 acres on which used, 10 dollars, 376	Chemicals for defoliation or for growth control of crops or thinning of fruit	5 farms, 436 acres on which used, 2 242 dollars
Insects on other crops	232 farms, 25 595 acres on which used, 64 dollars, 645	Insect control on livestock and poultry	191 farms, 11 121 dollars

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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	Tons		
Cropland used only for pasture	471	17 836	-	-	38	1 023	36	134	3	8
Improved pasture	176	8 008	-	-	20	711	19	79	1	5
Field corn for all purposes	825	61 124	-	-	658	53 358	627	9 515	227	2 277
Sorghums for all purposes	12	300	-	-	7	83	7	15	1	1
All small grains	752	25 341	-	-	631	21 450	617	3 089	34	117
Field crops other than corn, sorghums, small grains, silage, and field seeds	591	34 475	1	200	279	16 057	264	1 640	23	72
Hay or grass silage	578	19 894	-	-	85	3 345	85	440	-	-
Field seeds	18	240	-	-	-	-	-	-	-	-
Vegetables, sweet corn, or melons for sale	4	77	-	-	3	68	3	12	-	-
Berries for sale	2	(Z)	-	-	-	-	-	-	-	-
Land in orchards (see text)	1	1	-	-	1	1	1	1	-	-
Nursery or greenhouse products	4	4	2	1	2	1	-	-	2	1
All other crops	5	49	-	-	2	22	2	2	-	-

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

	1969						1964					
	Crops harvested			Irrigated land			Crops harvested			Irrigated land		
	Farms reporting	Acres	Quantity	Farms reporting	Acres		Farms reporting	Acres	Quantity	Farms reporting	Acres	Quantity
Field corn for all purposes:												
For grain (bushels)	818	55 833	5 416 891	-	-	-	887	58 063	4 600 623	-	-	-
For silage (tons, green weight)	286	5 201	88 020	-	-	-	344	5 249	83 031	-	-	-
Cut for green or dry fodder, hogged or grazed	8	90	(X)	-	-	-	(NA)	277	(NA)	-	-	-
Sorghums for all purposes except sirup:												
For grain or seed (bushels)	3	200	8 200	-	-	-	-	-	-	-	-	-
For silage (tons, green weight)	7	91	1 058	-	-	-	-	-	-	-	-	-
Cut for dry forage or hay (tons, dry weight)	-	-	-	-	-	-	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Hogged or grazed	3	9	(X)	-	-	-	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	268	8 650	25 750	-	-	-	590	18 773	45 857	-	-	-
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	352	8 678	17 527	-	-	-	269	6 580	10 457	-	-	-
Small grain hay (tons, dry)	10	98	174	-	-	-	21	228	422	-	-	-
Other hay (tons, dry)	9	61	252	-	-	-	(NA)	444	1 183	-	-	-
Grass silage (tons, green)	78	2 148	15 147	-	-	-	92	2 235	11 995	-	-	-
Hay crops cut and fed green (tons, green)	17	259	1 725	-	-	-	(NA)	(NA)	(NA)	-	-	-
Red clover seed (pounds)	14	162	9 020	-	-	-	60	1 181	88 585	-	-	-
Alfalfa seed (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Strawberries (pounds)	2	(Z)	150	-	-	-	4	8	19 050	-	-	-

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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)	636	15 944	646 430	-	-	538	13 969	2 120	96	738	19 884	688 267
Winter wheat (bushels)	635	15 879	643 430	-	-	538	13 969	2 120	96	-	-	-
Oats for grain (bushels)	483	9 017	625 351	-	-	396	7 243	942	17	587	10 319	611 923
Barley for grain (bushels)	8	104	3 627	-	-	7	84	15	-	9	112	5 690
Rye for grain (bushels)	18	206	6 270	-	-	10	104	12	-	31	325	7 115
Soybeans for beans (bushels)	586	33 422	1 192 020	-	-	273	15 005	1 183	52	595	23 781	608 328
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Irish potatoes (hundredweight)	6	694	194 803	1	200	4	694	399	3	12	224	53 235
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	4	77	-	-	3	34
Selected vegetables:						
Tomatoes	2	1	-	-	1	8
Sweet corn	4	66	-	-	3	3
Cucumbers and pickles	2	(2)	-	-	1	6
Watermelons	-	-	-	-	1	2
Snap beans, bush, pole	2	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						
			Of all ages	Not of bearing age		Of bearing age		Harvested	
				Farms reporting	Number	Farms reporting	Number	Farms reporting	Quantity
Land in orchards (see text)	1969.. 1	1	(X)	(X)	(X)	(X)	(X)	(X)	
	1964.. 6	13	(X)	(X)	(X)	(X)	(X)	(X)	
Apples (pounds)	1969.. 1	(Z)	24	1	24	-	-	-	
	1964.. 3	(NA)	160	1	70	2	90	1 4 500	
Peaches, all (pounds)	1969.. 1	(Z)	50	1	10	1	40	1 4 400	
	1964.. 2	(NA)	183	-	-	2	183	2 30 480	
Clingstone (pounds)	1969.. -	-	-	-	-	-	-	-	
Freestone (pounds)	1969.. 1	(Z)	50	1	10	1	40	1 4 400	
Pears, all (pounds)	1969.. -	-	-	-	-	-	-	-	
	1964.. -	(NA)	-	-	-	-	-	-	
Bartlett (pounds)	1969.. -	-	-	-	-	-	-	-	
Other than Bartlett (pounds)	1969.. -	-	-	-	-	-	-	-	
Cherries, all (pounds)	1969.. -	-	-	-	-	-	-	-	
	1964.. -	(NA)	-	-	-	-	-	-	
Tart (pounds)	1969.. -	-	-	-	-	-	-	-	
Sweet (pounds)	1969.. -	-	-	-	-	-	-	-	
Plums and prunes, all (pounds)	1969.. -	-	-	-	-	-	-	-	
	1964.. -	(NA)	-	-	-	-	-	-	
Plums (pounds, fresh)	1969.. -	-	-	-	-	-	-	-	
Prunes (pounds, fresh)	1969.. -	-	-	-	-	-	-	-	
Grapes, total (pounds)	1969.. -	-	-	-	-	-	-	-	
	1964.. 1	(NA)	40	1	20	1	20	-	

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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	3 300	-	(X)	-	-
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	3	28 500	-	41 000	5	113 717	5	201 060
Flower seeds, vegetable seeds, and vegetable plants	3	26 500	-	21 850	5	3 366	1	8 285
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	14	11 082	15	6 381
Firewood and fuelwood	1	100	(NA)	(NA)
Sawlogs and veneer logs	8	5 807	(NA)	(NA)
Pulpwood	-	-	(NA)	(NA)
Other forest products	6	6 854	(NA)	(NA)