

All Farms

All Farms

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

	1969	1964		1969	1964
All farms number . . .	820	906	Number of farms by acres harvested:	117	127
Land in farms acres . . .	233 230	227 925	50 to 99 acres	254	363
Average size of farm acres . . .	284.4	251.6	100 to 199 acres	294	293
Approximate land area acres . . .	242 880	240 645	200 to 499 acres	26	13
Proportion in farms percent . . .	96.0	94.7	500 to 999 acres	2	-
Value of land and buildings dollars . . .	86 808 435	(NA)	1,000 acres and over	-	-
Average per farm dollars . . .	105 863	67 722	Cropland used only for pasture	436	425
Average per acre dollars . . .	372.20	262.70	or grazing farms . . .	19 651	12 656
			acres		
Land in Farms According to Use					
Total cropland farms . . .	792	883	All other cropland (see text) . . . farms . . .	603	(NA)
acres	207 660	193 548	acres	37 165	28 447
Harvested cropland farms . . .	776	862	Woodland including woodland		
acres	150 844	152 445	pasture farms . . .	73	60
Number of farms by acres harvested:			acres	1 423	1 500
1 to 9 acres	21	15	All other land (see text) farms . . .	721	(NA)
10 to 19 acres	21	6	acres	24 147	32 883
20 to 29 acres	14	15	Irrigated land farms . . .	-	1
30 to 49 acres	27	30	acres	-	30

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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
All farms	820	233 230	776	231 386	150 844	-	-	906	227 925	862	152 445
Farms with-											
1 to 9 acres	25	80	7	42	38	-	-	20	86	4	15
10 to 49 acres	54	1 293	36	942	621	-	-	42	1 015	24	400
50 to 69 acres	10	612	9	562	266	-	-	14	824	12	327
70 to 99 acres	35	2 798	33	2 636	1 651	-	-	47	3 860	43	2 104
100 to 139 acres	29	3 459	29	3 459	2 329	-	-	45	5 397	45	3 527
140 to 179 acres	145	23 002	143	22 682	14 279	-	-	185	29 407	183	19 756
180 to 219 acres	54	10 698	54	10 698	6 492	-	-	68	13 474	66	8 651
220 to 259 acres	64	15 269	63	15 029	9 782	-	-	111	26 324	111	18 084
260 to 499 acres	328	119 176	326	118 493	78 357	-	-	323	111 435	323	77 709
500 to 999 acres	68	46 152	68	46 152	29 945	-	-	46	29 625	46	19 253
1,000 to 1,999 acres	7	(D)	7	(D)	(D)	-	-	5	6 484	5	2 619
2,000 acres and over	1	(D)	1	(D)	(D)	-	-	-	-	-	-

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

	1969	1964		1969	1964
Farms and land in farms operated by--			Farm operators by age groups:		
All farm operators farms . . .	820	906	Under 25 years	15	20
acres	233 230	227 925	25 to 34 years	92	123
Harvested cropland farms . . .	776	862	35 to 44 years	183	210
acres	150 844	152 445	45 to 54 years	238	232
Full owners farms . . .	330	329	55 to 84 years	185	217
acres	61 733	59 895	65 years and over	107	104
Harvested cropland farms . . .	294	290	Average age	49.5	48.7
acres	36 180	37 142	Farm operators by place of residence:		
Part owners farms . . .	250	223	On farm operated	688	843
acres	101 456	78 178	Not on farm operated	84	(NA)
Harvested cropland farms . . .	248	221	Farm operators reporting days of work		
acres	66 628	51 469	off farm	305	217
Tenants farms . . .	240	353	1 to 49 days	138	144
acres	70 041	89 670	50 to 99 days	27	73
Harvested cropland farms . . .	234	350	100 to 199 days	37	
acres	48 036	63 716	200 days and over	103	
Percent of tenancy	29.2	39.0			

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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	171	84	products sold (see text) dollars . . .	23 889 192	17 629 500
Class 2-- " \$20,000 to \$39,999	212	210	Average per farm dollars . . .	29 133	19 459
Class 3-- " \$10,000 to \$19,999	196	310	Crops including nursery		
Class 4-- " \$5,000 to \$9,999	106	181	products and hay farms . . .	753	(NA)
Class 5-- " \$2,500 to \$4,999	59	62	dollars	7 235 267	6 289 212
Class 6 (see text)	12	15	Forest products farms . . .	5	2
Part time (see text)	38	21	dollars	910	315
Part retirement (see text)	26	23	Livestock, poultry, and		
Abnormal (see text)	-	-	their products farms . . .	685	(NA)
			dollars	16 653 015	11 318 310

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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	13	8	Customwork and other	168	(NA)
\$250 to \$499	5	4	agricultural services	227 904	(NA)
\$500 to \$999	23	10			
\$1,000 to \$1,999	14	12	Recreational services	5	7
\$1,500 to \$1,999	17	15		8 369	21 921
\$2,000 to \$2,499	9	10	Government farm programs	541	(NA)
\$2,500 and over	739	847		1 360 773	(NA)

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Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964		1969	1964
Farm production expenses, total (see text)	18 494 837	(NA)	Seeds, bulbs, plants, and trees	521 159	339 015
Number of farms with expenditures of--			Commercial fertilizer	671	745
\$1 to \$499	17	(NA)	Lime	958 439	616 085
\$500 to \$999	20	(NA)	Other agricultural chemicals (see text)	38	49
\$1,000 to \$1,999	31	(NA)	Gasoline and other petroleum fuel and oil for the farm business	12 392	(NA)
\$2,000 to \$2,999	37	(NA)	Hired farm labor	559	(NA)
\$3,000 to \$4,999	66	(NA)	Contract labor, machine hire, and customwork	290 459	(NA)
\$5,000 to \$9,999	177	(NA)	All other production expenses	810	906
\$10,000 and over	472	(NA)		876 710	760 205
Items reported both years	13 172 849	7 958 765		517	645
Livestock and poultry	6 030 456	3 167 250		543 518	399 875
Feed for livestock and poultry	645	792		651	720
Commercially mixed formula feeds	3 748 300	2 430 850		494 267	245 485
	537	762		800	(NA)
	18 618	14 817		5 019 137	(NA)
	1 910 574	1 461 950			

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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	802	10 822 225	\$1,000 to \$4,999	167	436 310			
By value groups:			\$5,000 to \$9,999	189	1 295 415			
\$1 to \$999	14	6 630	\$10,000 to \$19,999	231	3 040 135			
			\$20,000 and over	201	6 043 735			
			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	762	1 036	528	597	360	439	888	1 213
Motortrucks including pickups	629	727	247	272	409	455	572	656
Tractors other than garden tractors and motor tillers	758	2 043	339	559	642	1 484	836	2 101
Riding garden tractors 7 hp and over	87	88	70	71	17	17	(NA)	(NA)
Grain and bean combines, self-propelled	178	182	106	108	72	74	57	57
Cornpickers, corn heads, and picker-shellers	536	609	203	222	351	387	639	646
Pickup balers	282	284	77	77	207	207	287	287

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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	646	(X)	664	(X)	810	(NA)	(NA)	(NA)
Cattle and calves	496	47 777	532	39 154	706	45 121	697	31 564
Farms with--								
1 to 4	9	22	23	53	54	(NA)	(NA)	(NA)
5 to 9	15	104	48	341	(NA)	(NA)	(NA)	(NA)
10 to 19	34	485	118	1 684	95	(NA)	(NA)	(NA)
20 and over	438	47 166	343	37 076	557	(NA)	(NA)	(NA)
Cows and heifers that had calved	361	10 839	(X)	(X)	535	10 078	(NA)	(NA)
Milk cows	143	2 216	(X)	(X)	294	4 068	(NA)	(NA)
Farms with--								
1 or 2	33	41	(X)	(X)	51	(NA)	(NA)	(NA)
3 or 4	5	18	(X)	(X)	24	(NA)	(NA)	(NA)
5 to 9	13	92	(X)	(X)	53	(NA)	(NA)	(NA)
10 and over	92	2 065	(X)	(X)	166	(NA)	(NA)	(NA)
Hogs and pigs	439	63 974	463	95 508	580	63 706	598	86 472
Farms with--								
1 to 4	5	17	1	4	28	(NA)	(NA)	(NA)
5 to 9	11	75	7	41	(NA)	(NA)	(NA)	(NA)
10 to 24	52	825	27	440	40	(NA)	(NA)	(NA)
25 and over	371	63 057	428	95 023	512	(NA)	583	(NA)
Feeder pigs	(X)	(X)	40	6 138	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between--								
December 1 of preceding year and November 30	392	11 822	(X)	(X)	542	12 465	(X)	(X)
December 1 of preceding year and May 31	354	6 437	(X)	(X)	486	7 060	(X)	(X)
June 1 and November 30	327	5 385	(X)	(X)	408	5 405	(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	114	19 372	128	17 118	224	20 737	223	37 097
Horses and ponies	101	305	13	45	(NA)	(NA)	7	19
Chickens 3 months old or older	162	83 293	107	73 845	404	164 825	(NA)	147 075
Farms with-								
1 to 99	56	2 209	8	563	81	(NA)	(NA)	(NA)
100 to 399	54	11 437	69	15 545	195	(NA)	(NA)	(NA)
400 to 1,599	38	22 297	16	11 663	115	(NA)	(NA)	(NA)
1,600 and over	14	47 350	14	46 074	13	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	156	80 721	101	65 848	389	160 495	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	3	250	2	200	(NA)	(NA)	-	-
Other livestock and poultry	37	(X)	13	(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	747	835	835	835	Hay, excluding sorghum hay	506	(NA)	(NA)	(NA)
For grain	742	833	833	833	acres	13 991	18 626	18 626	18 626
acres	71 146	73 848	73 848	73 848	tons	46 058	44 924	44 924	44 924
bushels	7 078 071	5 435 650	5 435 650	5 435 650	Cotton	-	-	-	-
Cut for silage, green or dry fodder, or hogged or grazed	269	(NA)	(NA)	(NA)	acres	-	-	-	-
acres	6 241	4 847	4 847	4 847	bales	-	-	-	-
Sorghums for all purposes except sirup	15	28	28	28	Peanuts for nuts	-	-	-	-
For grain or seed	1	11	11	11	acres	-	-	-	-
acres	20	684	684	684	pounds	-	-	-	-
bushels	400				Tobacco	-	-	-	-
Cut for silage, dry forage or hay, or hogged or grazed	14	(NA)	(NA)	(NA)	acres	-	-	-	-
acres	121	220	220	220	pounds	-	-	-	-
Wheat for grain	1	2	2	2	Irish potatoes and sweetpotatoes	5	(NA)	(NA)	(NA)
acres	38	40	40	40	acres	1	12	12	
bushels	2 850	2 000	2 000	2 000	Vegetables, sweet corn, or melons for sale	4	6	6	
Other small grains for grain	404	(NA)	(NA)	(NA)	acres	9	24	24	
acres	10 676	11 161	11 161	11 161	acres	1	1	1	
Soybeans for beans	625	742	742	742	acres	(2)	1	1	
acres	49 530	44 005	44 005	44 005	Land in orchards (see text)	3	9	9	
bushels	1 529 198	1 095 250	1 095 250	1 095 250	acres	7	13	13	
					Other crops	4	(NA)	(NA)	
					acres	158	(NA)	(NA)	
					Greenhouse products under glass or other protection	1	(NA)	(NA)	
					acres	160	19 302	19 302	
					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 reporting	Number	Farms reporting	Number		Farms reporting	Number	Farms reporting	Number
Class 1-5 farms	744	847	847	847	Total woodland	61	60	60	60
Land in farms	229 631	225 660	225 660	225 660	acres	1 221	1 500	1 500	1 500
Average size of farm	308.6	266.4	266.4	266.4	Woodland pastured	24	45	45	45
Value of land and buildings	84 272 517	(NA)	(NA)	(NA)	acres	490	1 288	1 288	1 288
Average per farm	113 269	(NA)	(NA)	(NA)	Woodland not pastured	41	21	21	21
Average per acre	366.99	(NA)	(NA)	(NA)	acres	731	212	212	212
Land in Farms According to Use					Pastureland and rangeland (other than cropland and woodland pasture)	203	399	399	399
Total cropland	733	(NA)	(NA)	(NA)	acres	11 572	19 473	19 473	19 473
acres	205 011	191 879	191 879	191 879	Improved pastureland and rangeland	77	67	67	67
Harvested cropland	726	832	832	832	acres	4 567	2 125	2 125	2 125
acres	149 712	151 852	151 852	151 852	Pastureland and rangeland not improved	141	(NA)	(NA)	(NA)
Number of farms by acres harvested:					acres	7 005	17 348	17 348	17 348
1 to 49 acres	36	(NA)	(NA)	(NA)	All other land (see text)	632	828	828	828
50 to 99 acres	114	(NA)	(NA)	(NA)	acres	11 827	12 819	12 819	12 819
100 to 199 acres	254	(NA)	(NA)	(NA)	Irrigated land	-	1	1	1
200 to 499 acres	294	(NA)	(NA)	(NA)	acres	-	30	30	30
500 to 999 acres	26	(NA)	(NA)	(NA)	Total pastureland (all types)	550	(NA)	(NA)	(NA)
1,000 acres and over	2	(NA)	(NA)	(NA)	acres	31 362	33 137	33 137	33 137
1,000 to 1,999 acres	2	(NA)	(NA)	(NA)	Conservation Practices				
2,000 acres and over	-	(NA)	(NA)	(NA)	Grain or row crops farmed on the contour	76	(NA)	(NA)	(NA)
Cropland used only for pasture or grazing	418	411	411	411	acres	3 864	(NA)	(NA)	
acres	19 300	12 376	12 376	12 376	Stripcropping systems to control erosion	12	(NA)	(NA)	
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured	281	556	556	556	acres	947	(NA)	(NA)	
acres	13 602	23 569	23 569	23 569	Cropland and pastureland having terraces	22	(NA)	(NA)	
Cropland on which all crops failed	39	13	13	13	acres	1 306	(NA)	(NA)	
acres	410	243	243	243					
Cropland in cultivated summer fallow	30	-	-	-					
acres	1 902	-	-	-					
Cropland idle	305	105	105	105					
acres	20 085	3 839	3 839	3 839					

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	1964		Farms with harvested cropland			Farms with irrigated land		
				Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land
Class 1-5 farms	744	847	229 631	726	229 077	149 712	-	-	-
Farms with--									
1 to 9 acres	12	7	35	2	11	7	-	-	-
10 to 49 acres	11	15	299	6	171	110	-	-	-
50 to 69 acres	5	6	317	5	317	182	-	-	-
70 to 99 acres	28	40	2 248	27	2 166	1 424	-	-	-
100 to 139 acres	28	44	3 359	28	3 359	2 296	-	-	-
140 to 179 acres	142	183	22 510	140	22 190	14 046	-	-	-
180 to 219 acres	53	67	10 498	53	10 498	6 479	-	-	-
220 to 259 acres	63	111	15 029	63	15 029	9 782	-	-	-
260 to 499 acres	326	323	118 493	326	118 493	78 357	-	-	-
500 to 999 acres	68	46	46 152	68	46 152	29 945	-	-	-
1,000 to 1,999 acres	7	5	(D)	7	(D)	(D)	-	-	-
2,000 acres and over	1	-	(D)	1	(D)	(D)	-	-	-

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

	1969			1969	
	number	percent		number	percent
Class 1-5 farms with some irrigation in the last 5 years	1	.1	Irrigated land--Continued		
Proportion of all class 1-5 farms			Cropland		
Land in farms	170		Harvested		
Cropland	160		Used only for pasture		
Class 1-5 farms irrigated in 1969	0	0.0	Pasture, other than cropland pasture		
Proportion of all class 1-5 farms			Water used		
Land in farms	-		Class 1-5 farms with artificial drainage		454
Average per farm	0.0		Proportion of class 1-5 farms		61.0
Cropland	-		Land in farms		150 720
Harvested cropland	-		Average per farm		331.9
Irrigated land	-		Drained land		87 447
Average per farm	0.0		Average per farm		192.6
			Class 1-5 farms reporting both irrigation and drainage in 1969		
			number		-
			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--					Corporation, including family owned	3	-	(NA)	(NA)
Class 1-5 farm operators	744	-	847	-	10 or fewer shareholders	3	-	(NA)	(NA)
Harvested cropland	726	-	832	-	More than 10 shareholders	2 923	-	(NA)	(NA)
Full owners	267	-	280	-	Other	-	-	(NA)	(NA)
Harvested cropland	255	-	(NA)	-	Farm operators by age groups:	351	-	(NA)	(NA)
Part owners	242	-	216	-	Under 25 years	15	-	19	
Harvested cropland	242	-	(NA)	-	25 to 34 years	89	-	119	
Tenants	235	-	350	-	35 to 44 years	167	-	203	
Harvested cropland	229	-	(NA)	-	45 to 54 years	227	-	225	
Percent of tenancy	31.5	0.0	41.3	-	55 to 64 years	165	-	200	
					65 years and over	81	-	81	
					Average age	48.8	0.0	(NA)	
Farms by type of organization					Farm operators by place of residence:				
Individual or family	679	-	(NA)	-	On farm operated	643	-	791	
Partnership	60	-	(NA)	-	Not on farm operated	68	-	44	
Farms	22	-	(NA)	-	Farm operators reporting days of work off farm:				
Acres	220	-	(NA)	-	1 to 49 days	242	-	186	
					50 to 99 days	131	-	103	
					100 to 199 days	24	-	32	
					200 days and over	23	-	16	
						64	-	35	

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

	1969		1964			1969		1964	
	Number of class 1-5 farms	Market value of all agricultural products sold (see text)	Number of class 1-5 farms	Market value of all agricultural products sold (see text)		Number of class 1-5 farms	Market value of all agricultural products sold (see text)	Number of class 1-5 farms	Market value of all agricultural products sold (see text)
Class 1--Sales of \$40,000 and over	171	744	84	847	\$1 to \$2,499 (see text)	5	-	(X)	(X)
Class 2-- " \$20,000 to \$39,999	212	744	210	847	\$2,500 to \$4,999	54	-	62	62
Class 3-- " \$10,000 to \$19,999	196	744	310	847	\$5,000 to \$7,499	49	-	83	83
Class 4-- " \$5,000 to \$9,999	106	744	181	847	\$7,500 to \$9,999	57	-	98	98
Class 5-- " \$2,500 to \$4,999	59	744	62	847	\$10,000 to \$14,999	109	-	170	170
Market value of all agricultural products sold (see text)	23 810 261	744	17 558 685	847	\$15,000 to \$19,999	87	-	140	140
Farms		744		847	\$20,000 to \$29,999		126		146
Dollars		744		847	\$30,000 to \$39,999		86		64
Average per farm	32 003	744	20 730	847	\$40,000 to \$59,999		83		51
		744		847	\$60,000 and over		88		33
		744		847	\$80,000 to \$79,999		44		(NA)
		744		847	\$80,000 and over		44		(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	711	7 191 504	Livestock, poultry, and their products sold ..	649	16 617 847
Grains	704	6 856 966	Poultry and poultry products	131	488 137
Tobacco	-	-	Dairy products	121	857 464
Cotton and cottonseed	-	-	Dairy cattle and calves	90	299 203
Field seeds, hay, forage, and silage	187	273 245	Other cattle and calves	467	9 660 189
Other field crops	4	9 508	Hogs, sheep, and goats	497	5 309 599
Vegetables, sweet corn, and melons	3	(D)	Other livestock and livestock products	13	3 255
Fruits, nuts, and berries	7	3 097	Farms with farm-related income from—		
Nursery and greenhouse products	2	(D)	Customwork and other agricultural services	164	216 823
Forest products sold	5	910	Recreational services	4	2 369
			Government farm programs	514	1 332 113

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) .. farms .. dollars ..	18 379 839	847 (NA)	Commercial fertilizer .. farms .. dollars ..	955 095	616 083
Number of farms with expenditures of—		(NA)	Lime .. farms .. dollars ..	12 392	(NA)
\$1 to \$1,999	13	(NA)	Other agricultural chemicals (see text) .. farms .. dollars ..	288 406	(NA)
\$2,000 to \$2,999	26	(NA)	Gasoline and other petroleum fuel and oil for the farm business .. farms .. dollars ..	863 537	747 917
\$3,000 to \$4,999	59	(NA)	Gasoline .. farms .. dollars ..	629 600	597 084
\$5,000 to \$9,999	174	(NA)	Diesel oil .. farms .. dollars ..	106 118	49 951
\$10,000 to \$19,999	230	(NA)	LP gas, butane, and propane .. farms .. dollars ..	47 143	161 115
\$20,000 to \$39,999	130	(NA)	Motor oil, grease, piped gas, kerosene, and fuel oil .. farms .. dollars ..	80 676	847 82 487
\$40,000 and over	112	(NA)	Hired farm labor .. farms .. dollars ..	538 315	399 175
Items reported both years .. dollars ..	13 119 131	7 928 789	Workers by number of days worked: .. farms .. workers ..		
Livestock and poultry .. farms .. dollars ..	6 021 361	3 164 280	150 days or more .. farms .. workers ..	67 88	106 166
Feed for livestock and poultry .. farms .. dollars ..	3 736 925	2 424 422	Less than 150 days .. farms .. workers ..	463 1 462	(NA) (NA)
Commercially mixed formula feeds .. farms .. tons .. dollars ..	520 18 569 1 906 565	732 (NA) 1 460 335	Contract labor .. farms .. dollars ..	10 418	(NA) 671
Feed ingredients .. farms .. tons .. dollars ..	167 5 862 396 488	(NA) (NA) (NA)	Machine hire and customwork .. farms .. dollars ..	475 784	240 499
Whole grains .. farms .. tons .. dollars ..	296 34 115 1 306 474	378 (NA) 870 686	All other production expenses .. farms .. dollars ..	743 (NA) 4 959 910	(NA) (NA)
Hay, green chop, and silage .. farms .. tons .. dollars ..	86 10 421 127 398	206 (NA) 93 401			
Seeds, bulbs, plants, and trees .. farms .. dollars ..	719 517 696	835 336 413			

Class 1-5 Farms

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

Selected Machinery and Equipment	1969		Farms reporting	Number	1969		Farms reporting	Number
	Farms reporting	Dollars			Farms reporting	Dollars		
					Equipment manufactured —			
Estimated market value of all machinery and equipment, total	736	10 672 695	\$10,000 to \$19,999	229	3 016 955			
By value groups:			\$20,000 to \$29,999	115	2 572 545			
\$1 to \$4,999	121	340 590	\$30,000 to \$49,999	67	2 239 190			
\$5,000 to \$9,999	185	1 271 415	\$50,000 and over	19	1 232 000			
Automobiles ..	702	960	1965 or later		1964 or earlier			
2 or 3	206	436	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
4 and over	9	37	501	568	319	392	829	1 134
Motortrucks including pickups ..	596	694	49	100	62	129	(NA)	(NA)
2 and over	75	173	5	21	2	8	(NA)	(NA)
244	269	379	425	604	379	425	552	626
22	47	39	85	(NA)	(NA)	(NA)	(NA)	(NA)
Tractors other than garden tractors and motor tillers ..	700	1 953	584	1 394	797	2 052		
2 or 3	483	1 235	415	994	(NA)	(NA)	(NA)	(NA)
4 and over	147	648	71	302	(NA)	(NA)	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers ..	698	1 940	583	1 385	797	2 050		
Crawler tractors	11	13	7	9	1	2		
338	555	583	7	9	1	2		
4	4	7						
Riding garden tractors 7 hp and over ..	77	78	65	66	12	12	(NA)	(NA)
Grain and bean combines, self-propelled ..	178	182	106	108	72	74	57	57
Cornpickers, corn heads, and picker-shellers ..	531	604	203	222	346	382	(NA)	(NA)
Corn heads for combines ..	150	155	101	105	50	50	(NA)	(NA)
Other cornpickers and picker-shellers ..	434	449	116	117	318	332	(NA)	(NA)
Pickup balers ..	280	282	77	77	205	205	(NA)	(NA)
Windrowers, pull and self-propelled ..	166	167	44	44	122	123	(NA)	(NA)
Field forage harvesters, shear bar ..	119	120	47	47	72	73	(NA)	(NA)

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	432	63 894	454	95 373	565	63 481	581	86 156
Farms with—								
1 to 24	62	867	29	444	(NA)	(NA)	(NA)	(NA)
25 to 49	34	1 222	30	1 077	(NA)	(NA)	(NA)	(NA)
50 to 99	81	5 855	80	5 928	(NA)	(NA)	(NA)	(NA)
100 and over	255	55 950	315	87 924	(NA)	(NA)	(NA)	(NA)
100 to 199	153	21 861	139	19 427	(NA)	(NA)	(NA)	(NA)
200 and over	102	34 089	176	68 497	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	377	9 876	(X)	(X)	456	9 131	(X)	(X)
Other hogs and pigs	406	54 018	(X)	(X)	551	54 350	(X)	(X)
Feeder pigs sold	(X)	(X)	40	6 138	(X)	(X)	(X)	(X)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	388	11 815	(X)	(X)	534	12 438	(X)	(X)
December 1 of preceding year and May 31	351	6 433	(X)	(X)	479	7 038	(X)	(X)
June 1 and November 30	325	5 382	(X)	(X)	405	5 400	(X)	(X)
Sheep and lambs	99	18 866	114	16 610	205	20 151	204	36 728
Any goats	1	1	-	-	-	-	-	-
All other livestock	98	(X)	11	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969			1969	
Total	farms	679	Nematodes in crops	farms	1
	dollars	1 255 893		acres on which used	50
Commercial fertilizer	farms	585		dollars	375
	acres on which used	75 597	Diseases in crops and orchards	farms	2
	tons	11 726		acres on which used	21
	dollars	955 095		dollars	25
Lime	farms	38	Weeds or grass in crops	farms	447
	acres on which used	1 133		acres on which used	60 967
	tons	1 648		dollars	204 784
	dollars	12 392	Weeds or brush in pasture	farms	48
Sprays, dusts, fumigants, etc. to control—				acres on which used	2 563
Insects on hay crops	farms	11		dollars	5 217
	acres on which used	318	Chemicals for defoliation or for growth control of crops or thinning of fruit	farms	8
	dollars	1 333		acres on which used	371
Insects on other crops	farms	184		dollars	1 887
	acres on which used	22 285	Insect control on livestock and poultry	farms	184
	dollars	58 682		dollars	13 099

Class 1-5 Farms

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

	Farms reporting	Acres	Irrigated land		Commercial fertilizer used					
			Farms reporting	Acres	Total		Dry		Liquid	
					Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	418	19 300	-	-	46	2 110	41	199	6	50
Improved pasture	77	4 567	-	-	11	457	10	64	1	3
Field corn for all purposes	714	76 845	-	-	559	63 897	526	7 524	346	2 794
Sorghums for all purposes	15	141	-	-	2	14	2	4	-	-
All small grains	392	10 498	-	-	130	3 646	121	373	9	38
Field crops other than corn, sorghums, small grains, silage, and field seeds	602	49 338	-	-	42	2 380	40	224	2	5
Hay or grass silage	494	13 904	-	-	92	3 093	87	433	5	15
Field seeds	-	-	-	-	-	-	-	-	-	-
Vegetables, sweet corn, or melons for sale	3	6	-	-	-	-	-	-	-	-
Berries for sale	-	-	-	-	-	-	-	-	-	-
Land in orchards (see text)	2	7	-	-	-	-	-	-	-	-
Nursery or greenhouse products	2	80	-	-	-	-	-	-	-	-
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)	709	70 604	7 036 184	-	-	-	815	73 599	5 422 153	-	-	-
For silage (tons, green weight)	266	6 087	87 366	-	-	-	307	4 720	60 282	-	-	-
Cut for green or dry fodder, hogged or grazed	7	154	(X)	-	-	-	(NA)	119	(NA)	-	-	-
Sorghums for all purposes except sirup:												
For grain or seed (bushels)	1	20	400	-	-	-	2	11	684	-	-	-
For silage (tons, green weight)	9	69	545	-	-	-	22	187	3 057	-	-	-
Cut for dry forage or hay (tons, dry weight)	4	29	138	-	-	-	(NA)	(NA)	(NA)	-	-	-
Hogged or grazed	2	23	(X)	-	-	-	(NA)	(NA)	(NA)	-	-	-
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	435	11 183	39 679	-	-	-	604	13 860	36 348	-	-	-
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	51	893	2 253	-	-	-	122	2 468	4 621	-	-	-
Small grain hay (tons, dry)	12	190	549	-	-	-	25	318	583	-	-	-
Other hay (tons, dry)	25	290	486	-	-	-	(NA)	543	876	-	-	-
Grass silage (tons, green)	25	1 278	7 863	-	-	-	46	1 219	6 364	-	-	-
Hay crops cut and fed green (tons, green)	4	70	748	-	-	-	(NA)	(NA)	(NA)	-	-	-
Red clover seed (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Alfalfa seed (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Strawberries (pounds)	-	-	-	-	-	-	1	1	300	-	-	-

Class 1-5 Farms

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	38	2 850	-	-	1	38	2	-	2	40	2 000
Winter wheat (bushels)	1	38	2 850	-	-	1	38	2	-	-	-	-
Oats for grain (bushels)	391	10 445	649 846	-	-	129	3 608	371	38	420	11 098	505 786
Barley for grain (bushels)	-	-	-	-	-	-	-	-	-	3	42	1 410
Rye for grain (bushels)	2	15	500	-	-	-	-	-	-	1	2	65
Soybeans for beans (bushels)	598	49 258	1 521 591	-	-	39	2 302	212	5	733	43 915	1 093 363
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Irish potatoes (hundredweight)	5	1	108	-	-	-	-	-	-	22	12	1 153
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Cotton (bales)	-	-	-	-	-	-	-	-	-	-	-	-

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Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	3	6	-	-	5	21
Selected vegetables:						
Tomatoes	1	(Z)	-	-	3	-
Sweet corn	3	6	-	-	5	15
Cucumbers and pickles	-	-	-	-	2	-
Watermelons	-	-	-	-	-	-
Snap beans, bush, pole	1	(Z)	-	-	2	-

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Table 24. Tree Fruits and Grapes: 1969 and 1964

	Farms reporting	Acres in trees or vines of all ages	Trees or vines						Farms reporting	Quantity
			Of all ages	Not of bearing age		Of bearing age		Harvested		
				Farms reporting	Number	Farms reporting	Number			
Land in orchards (see text)	1969: 2	7	(X)	(X)	(X)	(X)	(X)	(X)	(X)	
	1964: 7	8	(X)	(X)	(X)	(X)	(X)	(X)	(X)	
Apples (pounds)	1969: 2	7	594	2	287	2	307	2	13 041	
	1964: 7	(NA)	217	3	81	6	136	6	12 936	
Peaches, all (pounds)	1969: -	-	-	-	-	-	-	-	-	
	1964: -	(NA)	-	-	-	-	-	-	-	
Clingstone (pounds)	1969: -	-	-	-	-	-	-	-	-	
Freestone (pounds)	1969: -	-	-	-	-	-	-	-	-	
Pears, all (pounds)	1969: -	-	-	-	-	-	-	-	-	
	1964: 2	(NA)	17	1	2	1	15	1	1 300	
Bartlett (pounds)	1969: -	-	-	-	-	-	-	-	-	
Other than Bartlett (pounds)	1969: -	-	-	-	-	-	-	-	-	
Cherries, all (pounds)	1969: -	-	-	-	-	-	-	-	-	
	1964: 2	(NA)	27	1	10	1	17	1	139	
Tart (pounds)	1969: -	-	-	-	-	-	-	-	-	
Sweet (pounds)	1969: -	-	-	-	-	-	-	-	-	
Plums and prunes, all (pounds)	1969: -	-	-	-	-	-	-	-	-	
	1964: 1	(NA)	2	-	-	1	2	-	-	
Plums (pounds, fresh)	1969: -	-	-	-	-	-	-	-	-	
Prunes (pounds, fresh)	1969: -	-	-	-	-	-	-	-	-	
Grapes, total (pounds)	1969: -	-	-	-	-	-	-	-	-	
	1964: 1	(NA)	11	1	8	1	3	1	30	

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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)	80	(D)	1	(X)	60	(D)
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	1	-	(Z)	220	3	12 452	-	15 300
Flower seeds, vegetable seeds, and vegetable plants	2	160	(Z)	174	1	5 500	-	(D)
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	-	-	-	-
Firewood and fuelwood	2	500	(NA)	(NA)
Sawlogs and veneer logs	3	410	(NA)	(NA)
Pulpwood	-	-	(NA)	(NA)
Other forest products	-	-	(NA)	(NA)