

All Farms

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

	1969	1964		1969	1964
All farms number	1 082	1 092	Number of farms by acres harvested:		
Land in farms acres	1 144 713	1 181 250	50 to 99 acres	100	127
Average size of farm acres	1 057.9	1 081.7	100 to 199 acres	235	305
Approximate land area acres	1 166 272	1 169 250	200 to 499 acres	389	377
Proportion in farms percent	98.2	101.0	500 to 999 acres	122	72
Value of land and buildings dollars	112 474 386	(NA)	1,000 acres and over	22	8
Average per farm dollars	103 950	81 896	Cropland used only for pasture or grazing farms	332	234
Average per acre dollars	98.25	75.33	acres	42 551	25 039
Land in Farms According to Use			All other cropland (see text) farms	727	(NA)
Total cropland farms	979	1 004	acres	226 559	247 095
Harvested cropland farms	550 174	505 359	Woodland including woodland pasture farms	17	20
acres	945	964	acres	3 886	1 314
acres	281 064	233 225	All other land (see text) farms	912	(NA)
Number of farms by acres harvested:			acres	590 653	674 549
1 to 9 acres	13	14	Irrigated land farms	438	469
10 to 19 acres	20	9	acres	92 700	75 347
20 to 29 acres	14	14			
30 to 49 acres	30	38			

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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	1 082	1 144 713	945	1 021 191	281 064	438	409 660	92 700	1 092	1 181 250	964	233 225
Farms with—												
1 to 9 acres	60	88	2	11	11	2	11	11	31	69	4	8
10 to 49 acres	41	1 010	28	722	481	17	361	282	28	754	15	264
50 to 69 acres	8	483	7	431	296	6	376	280	8	452	7	332
70 to 99 acres	20	1 707	15	1 283	875	11	938	696	29	2 372	24	1 455
100 to 139 acres	21	2 438	20	2 338	1 524	17	2 018	1 421	30	3 532	23	1 912
140 to 179 acres	93	14 741	83	13 138	7 256	50	7 899	5 192	84	13 435	79	7 115
180 to 219 acres	38	7 378	35	6 818	4 946	33	6 449	5 038	34	6 667	32	4 522
220 to 259 acres	40	9 666	36	8 685	5 552	31	7 486	5 093	38	9 076	35	5 151
260 to 499 acres	194	72 740	179	67 128	32 922	114	40 953	21 699	225	86 167	211	36 210
500 to 999 acres	227	168 886	222	165 576	65 145	65	45 880	16 244	264	196 185	246	60 300
1,000 to 1,999 acres	223	302 243	214	288 478	92 662	49	63 121	10 095	208	282 375	201	71 794
2,000 acres and over	117	563 333	104	466 583	69 394	43	234 168	26 649	113	580 165	87	44 158

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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	1 082	1 092	Under 25 years	36	25
acres	1 144 713	1 181 250	25 to 34 years	145	155
Harvested cropland farms	945	964	35 to 44 years	227	254
acres	281 064	233 225	45 to 54 years	310	334
Full owners farms	385	327	55 to 64 years	235	209
acres	190 992	168 825	65 years and over	129	115
Harvested cropland farms	285	248	Average age	48.4	47.9
acres	54 747	36 402	Farm operators by place of residence:		
Part owners farms	435	436	On farm operated	831	918
acres	794 626	792 585	Not on farm operated	162	(NA)
Harvested cropland farms	412	401	Farm operators reporting days of work		
acres	168 813	128 405	off farm	543	444
Tenants farms	262	322	1 to 49 days	163	231
acres	159 095	188 555	50 to 99 days	86	
Harvested cropland farms	248	309	100 to 199 days	118	
acres	57 504	65 371	200 days and over	176	213
Percent of tenancy	24.2	29.5			

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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	82 875 829	40 968 500
Class 1--Sales of \$40,000 and over	148	109	Average per farm dollars	76 595	37 517
Class 2-- " \$20,000 to \$39,999	205	194	Crops including nursery products and hay farms	886	(NA)
Class 3-- " \$10,000 to \$19,999	297	265	dollars	10 076 573	8 566 809
Class 4-- " \$5,000 to \$9,999	195	238	Forest products farms	-	-
Class 5-- " \$2,500 to \$4,999	106	124	dollars	-	-
Class 6 (see text)	21	52	Livestock, poultry, and their products farms	848	(NA)
Part time (see text)	86	70	dollars	72 799 256	32 401 563
Part retirement (see text)	23	40			
Abnormal (see text)	1	-			

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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	14	31	Customwork and other	227	(NA)
\$250 to \$499	10	24	agricultural services	407 823	(NA)
\$500 to \$999	31	39			
\$1,000 to \$1,499	25	22	Recreational services	12	1
\$1,500 to \$1,999	31	22		24 573	(D)
\$2,000 to \$2,499	31	24	Government farm programs	691	(NA)
\$2,500 and over	940	930		1 999 003	(NA)

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Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964		1969	1964
Farm production expenses, total (see text)	1 082	1 092	Seeds, bulbs, plants, and trees	625	745
	76 589 357	(NA)		407 378	250 535
Number of farms with expenditures of-			Commercial fertilizer	499	494
\$1 to \$499	35	(NA)		1 080 505	621 645
\$500 to \$999	35	(NA)	Lime	-	(NA)
\$1,000 to \$1,999	68	(NA)	Other agricultural chemicals (see text)	536	(NA)
\$2,000 to \$2,999	50	(NA)		274 138	(NA)
\$3,000 to \$4,999	109	(NA)	Gasoline and other petroleum fuel and oil for the farm business	1 055	1 070
\$5,000 to \$9,999	250	(NA)		1 472 093	1 508 150
\$10,000 and over	535	(NA)	Hired farm labor	594	577
Items reported both years	65 774 938	31 338 475		1 748 933	1 128 550
Livestock and poultry	582	655	Contract labor, machine hire, and customwork	751	694
	41 910 242	17 498 500		1 522 013	623 545
Feed for livestock and poultry	746	757	All other production expenses	1 017	(NA)
	17 633 774	9 707 550		10 540 281	(NA)
Commercially mixed formula feeds	501	638			
	23 671	19 651			
	1 824 354	1 502 050			

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

	1969		1964			
	Farms reporting	Dollars	Farms reporting	Dollars		
Estimated market value of all machinery and equipment, total	1 035	15 411 477	227	594 952		
By value groups			226	1 538 422		
\$1 to \$999	24	13 665	299	3 994 885		
			259	9 269 553		
	1969		1964			
	Equipment manufactured -					
	1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	966	1 487	617	745	547	742
Motortrucks including pickups	958	2 453	415	694	824	1 759
Tractors other than garden tractors and motor tillers	927	2 600	299	513	819	2 087
Riding garden tractors 7 hp and over	77	84	51	55	26	29
Grain and bean combines, self-propelled	386	472	54	61	343	411
Cornpickers, corn heads, and picker shellers	206	233	62	70	151	163
Pickup balers	326	347	104	106	227	241

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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	806	(X)	833	(X)	891	(NA)	(NA)	(NA)
Cattle and calves	763	185 955	787	267 535	857	143 235	870	170 885
Farms with-								
1 to 4	32	86	43	108	102	(NA)	(NA)	(NA)
5 to 9	37	259	78	538	(NA)	(NA)	(NA)	(NA)
10 to 19	89	1 267	131	1 908	90	(NA)	(NA)	(NA)
20 and over	605	184 343	535	264 981	665	(NA)	(NA)	(NA)
Cows and heifers that had calved	611	32 196	(X)	(X)	756	30 195	(NA)	(NA)
Milk cows	190	1 403	(X)	(X)	331	1 698	(NA)	(NA)
Farms with-								
1 or 2	115	157	(X)	(X)	192	(NA)	(NA)	(NA)
3 or 4	21	72	(X)	(X)	54	(NA)	(NA)	(NA)
5 to 9	24	144	(X)	(X)	50	(NA)	(NA)	(NA)
10 and over	30	1 030	(X)	(X)	35	(NA)	(NA)	(NA)
Hogs and pigs	206	12 482	210	19 696	203	6 558	188	11 257
Farms with-								
1 to 4	13	32	14	38	90	(NA)	33	(NA)
5 to 9	30	199	12	89	(NA)	(NA)	(NA)	(NA)
10 to 24	53	900	53	856	50	(NA)	(NA)	(NA)
25 and over	110	11 351	131	18 713	63	(NA)	(NA)	(NA)
Feeder pigs	(X)	(X)	55	4 130	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between-								
December 1 of preceding year and November 30	140	2 106	(X)	(X)	126	1 463	(X)	(X)
December 1 of preceding year and May 31	121	1 100	(X)	(X)	101	789	(X)	(X)
June 1 and November 30	120	1 006	(X)	(X)	94	674	(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	54	5 355	52	6 149	61	5 781	58	7 963
Horses and ponies	305	1 175	50	155	(NA)	(NA)	28	112
Chickens 3 months old or older	204	14 859	22	2 806	404	30 413	(NA)	14 769
Farms with-								
1 to 99	173	4 962	13	622	328	(NA)	(NA)	(NA)
100 to 399	27	4 997	8	1 194	70	(NA)	(NA)	(NA)
400 to 1,599	3	1 900	1	990	4	(NA)	(NA)	(NA)
1,600 and over	1	3 000	-	-	2	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	198	13 298	20	2 674	369	28 020	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	2	600	2	500	(NA)	(NA)	-	-
Other livestock and poultry	74	(X)	23	(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	383	439	439	439	Hay, excluding sorghum hay	691	(NA)	(NA)	(NA)
For grain	280	328	328	328	acres	55 178	47 554	47 554	47 554
acres	20 182	16 172	16 172	16 172	tons	125 942	96 509	96 509	96 509
bushels	1 921 632	990 375	990 375	990 375	Cotton	-	-	-	-
Cut for silage, green or dry fodder, or hogged or grazed	257	(NA)	(NA)	(NA)	acres	-	-	-	-
acres	15 345	12 724	12 724	12 724	bales	-	-	-	-
Sorghums for all purposes except sirup	85	174	174	174	Peanuts for nuts	-	-	-	-
For grain or seed	14	41	41	41	acres	-	-	-	-
acres	926	1 815	1 815	1 815	pounds	-	-	-	-
bushels	26 435	35 697	35 697	35 697	Tobacco	-	-	-	-
Cut for silage, dry forage or hay, or hogged or grazed	73	(NA)	(NA)	(NA)	acres	-	-	-	-
acres	3 584	5 539	5 539	5 539	pounds	-	-	-	-
Wheat for grain	599	677	677	677	Irish potatoes and sweetpotatoes	2	(NA)	(NA)	(NA)
acres	135 030	111 825	111 825	111 825	acres	665	22	22	
bushels	3 685 846	2 098 050	2 098 050	2 098 050	Vegetables, sweet corn, or melons for sale	1	5	5	
Other small grains for grain	426	(NA)	(NA)	(NA)	acres	8	50	50	
acres	34 743	22 966	22 966	22 966	acres	-	2	2	
Soybeans for beans	-	-	-	-	acres	-	(2)	(2)	
acres	-	-	-	-	Land in orchards (see text)	-	9	9	
bushels	-	-	-	-	acres	-	9	9	
					Other crops	262	(NA)	(NA)	
					acres	17 241	(NA)	(NA)	
					Greenhouse products under glass or other protection	1	(NA)	(NA)	
					acres	3 840	400	400	
					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	951	930	930	930	Total woodland	13	16	16	16
Land in farms	1 089 305	1 107 564	1 107 564	1 107 564	acres	2 844	941	941	941
Average size of farm	1 145.4	1 190.9	1 190.9	1 190.9	Woodland pastured	8	9	9	9
Value of land and buildings	108 918 501	(NA)	(NA)	(NA)	acres	1 615	574	574	574
Average per farm	114 530	(NA)	(NA)	(NA)	Woodland not pastured	8	7	7	7
Average per acre	99.98	(NA)	(NA)	(NA)	acres	1 229	367	367	367
Land in Farms According to Use					Pastureland and rangeland (other than cropland and woodland pasture)	581	699	699	699
Total cropland	898	(NA)	(NA)	(NA)	acres	525 573	616 196	616 196	616 196
acres	539 823	472 496	472 496	472 496	Improved pastureland and rangeland	86	96	96	96
Harvested cropland	879	865	865	865	acres	34 874	17 989	17 989	17 989
acres	278 007	225 760	225 760	225 760	Pastureland and rangeland not improved	517	(NA)	(NA)	(NA)
Number of farms by acres harvested:					acres	490 699	598 207	598 207	598 207
1 to 49 acres	39	(NA)	(NA)	(NA)	All other land (see text)	666	833	833	833
50 to 99 acres	78	(NA)	(NA)	(NA)	acres	21 065	17 917	17 917	17 917
100 to 199 acres	229	(NA)	(NA)	(NA)	Irrigated land	424	446	446	446
200 to 499 acres	389	(NA)	(NA)	(NA)	acres	92 410	74 416	74 416	74 416
500 to 999 acres	122	(NA)	(NA)	(NA)	Total pastureland (all types)	749	(NA)	(NA)	(NA)
1,000 acres and over	22	(NA)	(NA)	(NA)	acres	568 340	640 684	640 684	640 684
1,000 to 1,999 acres	18	(NA)	(NA)	(NA)	Conservation Practices				
2,000 acres and over	4	(NA)	(NA)	(NA)	Grain or row crops farmed on the contour	36	(NA)	(NA)	(NA)
Cropland used only for pasture or grazing	306	218	218	218	acres	8 610	(NA)	(NA)	
acres	41 152	23 914	23 914	23 914	Stripcropping systems to control erosion	96	(NA)	(NA)	(NA)
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured	114	155	155	155	acres	35 326	(NA)	(NA)	
acres	9 551	9 494	9 494	9 494	Cropland and pastureland having terraces	76	(NA)	(NA)	
Cropland on which all crops failed	138	321	321	321	acres	19 878	(NA)	(NA)	
acres	16 663	43 821	43 821	43 821					
Cropland in cultivated summer fallow	567	593	593	593					
acres	180 311	160 111	160 111	160 111					
Cropland idle	145	104	104	104					
acres	14 139	9 396	9 396	9 396					

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	951	930	1 089 305	879	1 010 463	278 007	424	408 967	92 410
Farms with-									
1 to 9 acres	22	10	38	2	11	11	2	11	11
10 to 49 acres	16	14	404	7	176	111	7	175	118
50 to 69 acres	6	5	353	5	301	222	4	246	202
70 to 99 acres	13	22	1 106	12	1 026	794	10	841	659
100 to 139 acres	18	22	2 118	18	2 118	1 470	17	2 018	1 421
140 to 179 acres	61	61	9 658	58	9 179	5 863	50	7 899	5 192
180 to 219 acres	35	30	6 838	34	6 638	4 906	33	6 449	5 038
220 to 259 acres	39	34	9 426	35	8 445	5 537	31	7 486	5 093
260 to 499 acres	181	190	68 068	172	64 738	32 202	113	40 673	21 688
500 to 999 acres	223	232	166 080	218	162 770	64 835	65	45 880	16 244
1,000 to 1,999 acres	221	200	298 883	214	288 478	92 662	49	63 121	10 095
2,000 acres and over	116	110	526 333	104	466 583	69 394	43	234 168	26 649

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	429	Irrigated land—Continued	423
Proportion of all class 1-5 farms	45.1	Cropland	88 598
Land in farms	426 288	Harvested	420
Cropland	172 420	Used only for pasture	76
Class 1-5 farms irrigated in 1969	424	Pasture, other than cropland pasture	4 799
Proportion of all class 1-5 farms	44.5	Water used	175 323
Land in farms	408 967	Class 1-5 farms with artificial drainage	72
Average per farm	964.5	Proportion of class 1-5 farms	7.5
Cropland	170 012	Land in farms	48 354
Harvested cropland	107 397	Average per farm	671.5
Irrigated land	92 410	Drained land	6 732
Average per farm	217.9	Average per farm	93.5
		Class 1-5 farms reporting both irrigation and drainage in 1969	65
		Land in farms	41 828

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	20	-	(NA)	(NA)
Class 1-5 farm operators	1 089 305	320	1 107 564	320	10 or fewer shareholders	126 737	-	(NA)	(NA)
Harvested cropland	278 007	50	225 760	50	More than 10 shareholders	1	-	(NA)	(NA)
Full owners	303	1	226	1	Other	3 161	-	(NA)	(NA)
Harvested cropland	256	1	(NA)	1	Farm operators by age groups:				
Part owners	420	-	399	-	Under 25 years	12	-	20	133
Harvested cropland	406	-	(NA)	-	25 to 34 years	130	-	1	235
Tenants	228	-	298	-	35 to 44 years	188	1	-	294
Harvested cropland	217	-	(NA)	-	45 to 54 years	289	-	-	173
Percent of tenancy	23.9	0.0	32.0	0.0	55 to 64 years	226	-	-	75
					65 years and over	106	-	-	(NA)
					Average age	49.1	38.0	-	-
Farms by type of organization:					Farm operators by place of residence:				
Individual or family	797	1	(NA)	1	On farm operated	763	-	811	91
Partnership	199 835	-	(NA)	-	Not on farm operated	119	1	-	-
					Farm operators reporting days of work off farm:				
					1 to 49 days	440	1	350	151
					50 to 99 days	157	-	-	56
					100 to 199 days	79	-	-	65
					200 days and over	98	-	-	78
					106	1	-	-	-

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	148	109	\$1 to \$2,499 (see text)	12	(X)
Class 2— " \$20,000 to \$39,999	205	194	\$2,500 to \$4,999	94	124
Class 3— " \$10,000 to \$19,999	297	265	\$5,000 to \$7,499	92	138
Class 4— " \$5,000 to \$9,999	195	238	\$7,500 to \$9,999	103	100
Class 5— " \$2,500 to \$4,999	106	124	\$10,000 to \$14,999	161	173
Market value of all agricultural products sold (see text)	951	930	\$15,000 to \$19,999	136	92
dollars	82 714 952	40 810 683	\$20,000 to \$29,999	133	142
Average per farm	86 976	43 882	\$30,000 to \$39,999	72	52
			\$40,000 to \$59,999	62	52
			\$60,000 and over	86	57
			\$60,000 to \$79,999	25	(NA)
			\$80,000 and over	61	(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	828	10 010 841	Livestock, poultry, and their products sold	768	72 704 111
Grains	749	6 070 071	Poultry and poultry products	58	179 272
Tobacco	-	-	Dairy products	77	441 410
Cotton and cottonseed	-	-	Dairy cattle and calves	57	164 130
Field seeds, hay, forage, and silage	422	1 939 853	Other cattle and calves	689	70 877 374
Other field crops	209	1 985 493	Hogs, sheep, and goats	229	981 008
Vegetables, sweet corn, and melons	1	9 800	Other livestock and livestock products	51	60 917
Fruits, nuts, and berries	1	24	Farms with farm-related income from--		
Nursery and greenhouse products	1	5 600	Customwork and other agricultural services	212	390 535
Forest products sold	-	-	Recreational services	12	24 573
			Government farm programs	647	1 967 904

Class 1-5 Farms

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

	1969			1964	
	Farms reporting	Dollars		Farms reporting	Dollars
Class 1-5 farm production expenses, total (see text)	76 397 571	951 930	Commercial fertilizer	1 079 488	829 469
Number of farms with expenditures of--			Lime	-	(NA)
\$1 to \$1,999	28	(NA)	Other agricultural chemicals (see text)	273 522	850 (NA)
\$2,000 to \$2,999	44	(NA)	Gasoline and other petroleum fuel and oil for the farm business	1 441 942	223 930
\$3,000 to \$4,999	102	(NA)	Gasoline	899 921	016 925
\$5,000 to \$9,999	242	(NA)	Diesel oil	288 567	431 382
\$10,000 to \$19,999	277	(NA)	LP gas, butane, and propane	132 394	766 333
\$20,000 to \$39,999	129	(NA)	Motor oil, grease, piped gas, kerosene, and fuel oil	121 942	010 930
\$40,000 and over	129	(NA)	Hired farm labor	1 743 564	082 536
Items reported both years	65 655 209	31 122 518	Workers by number of days worked:		
Livestock and poultry	41 866 511	17 429 429	150 days or more	115 188	281 350
Feed for livestock and poultry	17 606 015	9 668 512	Less than 150 days	1 799	130 (NA)
Commercially mixed formula feeds	481 577	(NA)	Contract labor	303 951	680 (NA)
Feed ingredients	1 819 066	1 485 664	Machine hire and customwork	1 209 982	608 634
Whole grains	301 860	346 353	All other production expenses	10 468 945	512 (NA)
Hay, green chop, and silage	11 471 925	6 598 751			
Seeds, bulbs, plants, and trees	404 616	245 239			

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

	1969			1964		
	Farms reporting	Dollars		Farms reporting	Dollars	
Estimated market value of all machinery and equipment, total	925	14 965 557	\$10,000 to \$19,999	293	3 928 885	
By value groups:			\$20,000 to \$29,999	122	2 748 358	
\$1 to \$4,999	170	454 797	\$30,000 to \$49,999	98	3 405 897	
\$5,000 to \$9,999	208	1 422 322	\$50,000 and over	34	3 005 298	
	Equipment manufactured --					
	1969		1964			
Selected Machinery and Equipment	Farms reporting	Number	1965 or later		Farms reporting	Number
			Farms reporting	Number		
Automobiles	877	1 366	569	694	493	672
2 or 3	327	725	94	201	118	255
4 and over	16	107	3	21	8	50
Motortrucks including pickups	879	2 350	389	662	763	1 688
2 and over	693	2 164	111	384	531	1 456
Tractors other than garden tractors and motor tillers	857	2 491	291	498	757	1 993
2 or 3	427	1 048	84	193	398	970
4 and over	265	1 278	25	123	182	846
Wheel tractors other than garden tractors and motor tillers	854	2 439	291	491	752	1 948
Crawler tractors	42	52	6	7	36	45
Riding garden tractors 7 hp and over	69	76	45	49	24	27
Grain and bean combines, self-propelled	380	465	54	61	337	404
Cornpickers, corn heads, and picker-shellers	205	232	62	70	150	162
Corn heads for combines	46	56	21	25	26	31
Other cornpickers and picker-shellers	165	176	43	45	127	131
Pickup balers	312	333	103	105	214	228
Windrowers, pull and self-propelled	285	293	119	120	169	173
Field forage harvesters, shear bar	192	204	80	86	113	118

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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	186	12 089	191	19 217	181	6 347	169	10 986
Farms with—								
1 to 24	80	943	67	845	(NA)	(NA)	(NA)	(NA)
25 to 49	42	1 410	30	1 031	(NA)	(NA)	(NA)	(NA)
50 to 99	22	1 544	38	2 628	(NA)	(NA)	(NA)	(NA)
100 and over	42	8 192	56	14 713	(NA)	(NA)	(NA)	(NA)
100 to 199	30	3 877	24	3 657	(NA)	(NA)	(NA)	(NA)
200 and over	12	4 315	32	11 056	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	126	1 741	(X)	(X)	100	1 040	(X)	(X)
Other hogs and pigs	176	10 348	(X)	(X)	167	5 307	(X)	(X)
Feeder pigs sold	(X)	(X)	46	3 805	(X)	(X)	(X)	(X)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	129	2 057	(X)	(X)	118	1 428	(X)	(X)
December 1 of preceding year and May 31	112	1 069	(X)	(X)	95	773	(X)	(X)
June 1 and November 30	113	988	(X)	(X)	87	655	(X)	(X)
Sheep and lambs	49	5 252	47	6 044	55	5 725	52	7 887
Any goats	4	6	1	1	-	-	-	-
All other livestock	275	(X)	52	(X)	(NA)	(NA)	(NA)	(NA)

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Table 19. Agricultural Chemicals Used: 1969

	1969			1969	
	farms	dollars		farms	dollars
Total	654	1 353 679	Nematodes in crops	13	283
Commercial fertilizer	454	74 259	acres on which used	6 877	
acres on which used	10 461		Diseases in crops and orchards	7	602
tons	1 079 829		acres on which used	2 473	
dollars			Weeds or grass in crops	309	34 264
Lime	-	-	acres on which used	107 851	
acres on which used	-	-	dollars	14	1 262
tons	-	-	Weeds or brush in pasture	983	
dollars	-	-	acres on which used		
Sprays, dusts, fumigants, etc. to control—			dollars		
Insects on hay crops	133	8 605	Chemicals for defoliation or for growth control of crops or thinning of fruit	6	238
acres on which used	23 598		acres on which used	3 331	
dollars	160		Insect control on livestock and poultry	257	45 951
farms	26 614		farms		
acres on which used	79 907		dollars		
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	
					Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	306	41 152	76	4 799	17	1 193	13	67	7	58
Improved pasture	86	34 874	18	3 812	6	2 534	2	8	4	404
Field corn for all purposes	383	35 527	334	32 003	359	32 566	183	1 735	272	3 801
Sorghums for all purposes	81	4 458	19	528	31	1 149	19	45	18	55
All small grains	625	167 530	120	3 369	89	11 907	58	300	40	187
Field crops other than corn, sorghums, small grains, silage, and field seeds	244	16 834	239	16 699	221	15 040	167	1 389	128	1 175
Hay or grass silage	657	54 540	367	30 506	110	9 861	98	943	15	292
Field seeds	11	858	1	10	-	-	-	-	-	-
Vegetables, sweet corn, or melons for sale	1	8	1	8	1	8	1	1	-	-
Berries for sale	-	-	-	-	-	-	-	-	-	-
Land in orchards (see text)	-	-	-	-	-	-	-	-	-	-
Nursery or greenhouse products	1	(2)	-	-	1	(2)	1	(2)	-	-
All other crops	2	110	1	30	-	-	-	-	-	-

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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)	280	20 182	1 921 632	246	17 695		322	16 090	987 573			
For silage (tons, green weight)	251	14 947	255 061	229	14 024		284	12 419	177 262			
Cut for green or dry fodder, hogged or grazed	9	398	(X)	5	284		(NA)	199	(NA)			
Sorghums for all purposes except sirup:												
For grain or seed (bushels)	14	926	26 435	4	68		39	1 747	35 208			
For silage (tons, green weight)	22	687	7 979	11	296		43	1 656	13 825			
Cut for dry forage or hay (tons, dry weight)	37	1 912	2 209	1	28		(NA)	(NA)	(NA)			
Hogged or grazed	18	933	(X)	5	136		(NA)	(NA)	(NA)			
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	459	33 024	93 117	343	24 335		486	27 461	77 597			
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	5	240	303	3	185		3	65	53			
Small grain hay (tons, dry)	165	7 622	11 612	36	1 303		188	7 578	6 580			
Other hay (tons, dry)	165	10 455	14 112	28	2 255		(NA)	9 663	7 510			
Grass silage (tons, green)	10	1 777	8 545	8	1 586		24	1 205	9 802			
Hay crops cut and fed green (tons, green)	29	1 422	8 999	16	842		(NA)	(NA)	(NA)			
Red clover seed (pounds)	-	-	-	-	-		-	-	-			
Alfalfa seed (pounds)	10	618	25 771	1	10		26	707	45 175			
Strawberries (pounds)	-	-	-	-	-		2	-	435			

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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)	560	133 308	3 646 201	48	1 512	70	10 518	235	177	611	107 374	2 058 749	
Winter wheat (bushels)	559	133 027	3 636 037	46	1 460	69	10 484	225	177	611	107 314	2 058 099	
Oats for grain (bushels)	171	6 563	243 850	32	586	11	200	14	1	118	3 205	85 030	
Barley for grain (bushels)	91	3 400	131 863	46	1 189	11	287	17	5	181	5 728	126 483	
Rye for grain (bushels)	62	3 254	61 729	3	54	3	131	5	-	64	3 668	40 533	
Soybeans for beans (bushels)	-	-	-	-	-	-	-	-	-	-	-	-	
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-	-	-	
Irish potatoes (hundredweight)	2	(0)	(0)	2	(0)	2	(0)	5	325	4	22	2 500	
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-	
Cotton (bales)	-	-	-	-	-	-	-	-	-	-	-	-	

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Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	1	8	1	8	5	50
Selected vegetables:						
Tomatoes	-	-	-	-	2	4
Sweet corn	-	-	-	-	5	21
Cucumbers and pickles	-	-	-	-	2	2
Watermelons	-	-	-	-	4	15
Snap beans, bush, pole	-	-	-	-	1	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					
			Not of bearing age		Of bearing age		Harvested	
			Of all ages	Farms reporting	Number	Farms reporting	Number	Farms reporting
Land in orchards (see text)	1969..	-	(X)	(X)	(X)	(X)	(X)	(X)
	1964..	8	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds)	1969..	-	-	-	-	-	-	-
	1964..	8	(NA)	105	4	27	5	78
Peaches, all (pounds)	1969..	-	-	-	-	-	-	-
	1964..	9	(NA)	30	4	10	6	20
Clingstone (pounds)	1969..	-	-	-	-	-	-	-
Freestone (pounds)	1969..	-	-	-	-	-	-	-
Pears, all (pounds)	1969..	-	-	-	-	-	-	-
	1964..	4	(NA)	8	2	4	2	4
Bartlett (pounds)	1969..	-	-	-	-	-	-	-
Other than Bartlett (pounds)	1969..	-	-	-	-	-	-	-
Cherries, all (pounds)	1969..	-	-	-	-	-	-	-
	1964..	8	(NA)	51	4	20	5	31
Tart (pounds)	1969..	-	-	-	-	-	-	-
Sweet (pounds)	1969..	-	-	-	-	-	-	-
Plums and prunes, all (pounds)	1969..	-	-	-	-	-	-	-
	1964..	7	(NA)	105	4	69	4	36
Plums (pounds, fresh)	1969..	-	-	-	-	-	-	-
Prunes (pounds, fresh)	1969..	-	-	-	-	-	-	-
Grapes, total (pounds)	1969..	-	-	-	-	-	-	-
	1964..	3	(NA)	26	1	12	3	14

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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	-	(X)	-	-	-	(X)	-	-
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	-	-	-	-	1	200	-	280
Flower seeds, vegetable seeds, and vegetable plants	-	-	-	-	1	200	-	220
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection:								
Tomatoes	1	3 840	(X)	5 600	(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 pr trees	-	-	-	-
Firewood and fuelwood	-	-	(NA)	(NA)
Sawlogs and veneer logs	-	-	(NA)	(NA)
Pulpwood	-	-	(NA)	(NA)
Other forest products	-	-	(NA)	(NA)