

All Farms

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

	1969		1964		1969		1964	
All farms number	1 488		1 509		Number of farms by acres harvested:			
Land in farms acres	240 924		233 405		50 to 99 acres	321		368
Average size of farm acres	161.9		154.7		100 to 199 acres	378		452
Approximate land area acres	261 888		262 405		200 to 499 acres	220		223
Proportion in farms percent	92.0		88.9		500 to 999 acres	11		8
Value of land and buildings dollars	130 808 951		(NA)		1,000 acres and over	2		1
Average per farm dollars	87 909		58 009		Cropland used only for pasture or grazing farms			
Average per acre dollars	542.94		387.46	 acres			
Land in Farms According to Use					All other cropland (see text) farms			
Total cropland farms	1 422		1 474	 acres			
Harvested cropland farms	208 239		194 798		Woodland including woodland pasture farms			
Number of farms by acres harvested:	1 384		1 453	 acres			
1 to 9 acres	160 598		167 195		All other land (see text) farms			
10 to 19 acres	94		100	 acres			
20 to 29 acres	114		84		Irrigated land farms			
30 to 49 acres	95		84	 acres			
	149		133					

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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	1 488	240 924	1 384	238 418	160 598	14	3 984	566	1 509	233 405	1 453	167 195
Farms with—												
1 to 9 acres	70	245	25	146	126	1	7	2	73	329	53	158
10 to 49 acres	274	7 339	230	6 381	3 907	1	12	5	233	6 753	206	3 978
50 to 69 acres	87	5 143	83	4 916	2 694	-	-	-	97	5 738	96	3 668
70 to 99 acres	217	17 874	212	17 428	11 227	2	163	5	215	17 957	211	12 179
100 to 139 acres	194	22 663	189	22 099	14 534	-	-	-	220	25 824	217	18 559
140 to 179 acres	151	23 861	151	23 861	16 703	2	327	55	178	27 842	178	20 993
180 to 219 acres	113	22 214	112	22 002	15 120	1	215	32	137	27 103	136	19 839
220 to 259 acres	94	22 393	94	22 393	16 120	-	-	-	96	23 018	96	16 780
260 to 499 acres	236	81 414	236	81 414	56 241	6	2 428	197	25	73 942	223	54 565
500 to 999 acres	48	29 385	48	29 385	20 673	1	832	270	33	(D)	35	(D)
1,000 to 1,999 acres	2	(D)	2	(D)	(D)	-	-	-	2	(D)	2	(D)
2,000 acres and over	2	(D)	2	(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	1 488		1 509		Under 25 years			
acres	240 924		233 405		25 to 34 years			
Harvested cropland farms	1 384		1 453		35 to 44 years			
acres	160 598		167 195		45 to 54 years			
Full owners farms	753		694		55 to 64 years			
acres	72 945		60 784		65 years and over			
Harvested cropland farms	666		641		Average age			
acres	41 855		39 766		49.7			
Part owners farms	478		465		Farm operators by place of residence:			
acres	126 035		113 115		On farm operated			
Harvested cropland farms	468		464		Not on farm operated			
acres	88 620		83 594		1 107			
Tenants farms	257		345		Farm operators reporting days of work			
acres	41 944		57 800		off farm			
Harvested cropland farms	250		343		1 to 49 days			
acres	30 123		42 866		50 to 99 days			
Percent of tenancy	17.2		22.9		100 to 199 days			
					200 days and over			

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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			
Class 1—Sales of \$40,000 and over	106		67		21 225 359			
Class 2— " \$20,000 to \$39,999	218		213		Average per farm dollars			
Class 3— " \$10,000 to \$19,999	240		327		14 264			
Class 4— " \$5,000 to \$9,999	251		318		Crops including nursery products and hay farms			
Class 5— " \$2,500 to \$4,999	243		232		1 362			
Class 6 (see text)	63		42		dollars			
Part time (see text)	292		219		13 187 931			
Part retirement (see text)	74		91		Forest products farms			
Abnormal (see text)	1		-		18			
					dollars			
					17 306			
					Livestock, poultry, and their products farms			
					806			
					dollars			
					8 020 122			

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Table 4. Farm Income and Sales: 1969 and 1964--Continued

	1969		1964	
Farms by value of agricultural products sold	68	24		
\$1 to \$249	46	50		
\$250 to \$499	92	90		
\$500 to \$999	84	64		
\$1,000 to \$1,499	80	63		
\$1,500 to \$1,999	70	61		
\$2,000 to \$2,499	1 048	1 157		
\$2,500 and over				
Farms with farm-related income from--				
Customwork and other agricultural services	383 825		268	(NA)
Recreational services			10	9
Government farm programs	1 548 967		18 361	15 775

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Table 5. Farm Production Expenses: 1969 and 1964

	1969		1964	
Farm production expenses, total (see text)	17 693 757	1 509 (NA)	1 235	1 374
Number of farms with expenditures of--				
\$1 to \$499	90	(NA)	1 313	1 350
\$500 to \$999	129	(NA)	1 946 843	1 441 750
\$1,000 to \$1,999	172	(NA)	106	214
\$2,000 to \$2,999	133	(NA)	30 920	(NA)
\$3,000 to \$4,999	223	(NA)		(NA)
\$5,000 to \$9,999	272	(NA)	501 513	(NA)
\$10,000 and over	469	(NA)		(NA)
Items reported both years	10 246 527	6 738 880	1 456	1 492
Livestock and poultry	2 081 224	1 438 150	1 092 292	959 595
Feed for livestock and poultry	1 515 177	1 112 850	626	707
Commercially mixed formula feeds	506	916	1 913 773	945 825
Seeds, bulbs, plants, and trees			911	955
Commercial fertilizer			1 015 899	413 625
Lime			1 348	(NA)
Other agricultural chemicals (see text)			6 914 797	(NA)
Gasoline and other petroleum fuel and oil for the farm business				(NA)
Hired farm labor				(NA)
Contract labor, machine hire, and customwork				(NA)
All other production expenses				(NA)

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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	1 430	16 710 257	472	1 320 308				
By value groups			296	1 992 167				
\$1 to \$999	61	38 723	331	4 304 025				
\$1,000 to \$4,999			270	9 055 034				
\$5,000 to \$9,999								
\$10,000 to \$19,999								
\$20,000 and over								
Equipment manufactured--								
1965 or later								
1964 or earlier								
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	1 286	1 773	919	1 081	556	692	1 488	2 348
Motortrucks including pickups	1 158	1 731	542	654	793	1 077	1 114	1 511
Tractors other than garden tractors and motor tillers	1 294	3 279	536	864	1 088	2 415	1 426	3 417
Riding garden tractors 7 hp and over	284	290	219	220	66	70	(NA)	(NA)
Grain and bean combines, self propelled	434	457	219	232	223	225	198	201
Cornpickers, corn heads, and picker shellers	723	794	269	287	482	507	954	963
Pickup balers	492	498	136	138	359	360	614	614

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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	718	(X)	735	(X)	937	(NA)	(NA)	(NA)
Cattle and calves	518	18 801	518	13 431	746	23 395	708	16 478
Farms with--								
1 to 4	68	182	93	224	194	(NA)	(NA)	(NA)
5 to 9	70	470	111	752	(NA)	(NA)	(NA)	(NA)
10 to 19	88	1 188	130	1 812	152	(NA)	(NA)	(NA)
20 and over	292	16 961	184	10 643	400	(NA)	(NA)	(NA)
Cows and heifers that had calved	325	5 862	(X)	(X)	505	7 486	(NA)	(NA)
Milk cows	197	3 973	(X)	(X)	373	5 724	(NA)	(NA)
Farms with--								
1 or 2	42	54	(X)	(X)	70	(NA)	(NA)	(NA)
3 or 4	13	43	(X)	(X)	27	(NA)	(NA)	(NA)
5 to 9	20	128	(X)	(X)	78	(NA)	(NA)	(NA)
10 and over	122	3 748	(X)	(X)	198	(NA)	(NA)	(NA)
Hogs and pigs	278	21 959	279	32 916	386	20 572	398	34 824
Farms with--								
1 to 4	27	72	8	23	66	(NA)	30	(NA)
5 to 9	16	125	10	72	(NA)	(NA)	(NA)	(NA)
10 to 24	25	419	26	446	76	(NA)	(NA)	(NA)
25 and over	210	21 343	235	32 375	244	(NA)	368	(NA)
Feeder pigs	(X)	(X)	35	3 671	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between--								
December 1 of preceding year and November 30	190	3 028	(X)	(X)	297	3 949	(X)	(X)
December 1 of preceding year and May 31	168	1 486	(X)	(X)	263	2 046	(X)	(X)
June 1 and November 30	165	1 542	(X)	(X)	249	1 903	(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	185	6 465	185	5 867	225	6 690	202	5 234
Horses and ponies	165	655	34	100	(NA)	(NA)	17	73
Chickens 3 months old or older	207	137 632	103	136 933	393	142 075	(NA)	78 491
Farms with-								
1 to 99	101	3 972	36	1 730	211	(NA)	(NA)	(NA)
100 to 399	78	12 563	40	6 644	137	(NA)	(NA)	(NA)
400 to 1,599	12	6 885	11	8 101	24	(NA)	(NA)	(NA)
1,600 and over	16	114 212	16	120 458	21	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	200	110 883	91	81 873	375	132 035	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	5	707	3	402	(NA)	(NA)	-	-
Other livestock and poultry	68	(X)	25	(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	934	1 162	1 162	1 162	Hay, excluding sorghum hay	607	(NA)	(NA)	(NA)
For grain	911	1 150	1 150	1 150	acres	12 423	19 526	19 526	19 526
acres	43 863	48 875	48 875	48 875	bushels	33 877	47 636	47 636	47 636
bushels	3 451 504	3 802 050	3 802 050	3 802 050	Cotton	-	-	-	-
bales	-	-	-	-	acres	-	-	-	-
bales	-	-	-	-	bales	-	-	-	-
Cut for silage, green or dry fodder, or hogged or grazed	163	(NA)	(NA)	(NA)	Peanuts for nuts	-	-	-	-
acres	3 449	3 332	3 332	3 332	acres	-	-	-	-
pounds	-	-	-	-	pounds	-	-	-	-
Sorghums for all purposes except sirup	27	1	1	1	Tobacco	-	-	-	-
acres	24	26	26	26	acres	-	-	-	-
bushels	1 341	900	900	900	pounds	-	-	-	-
bushels	80 513	-	-	-	Irish potatoes and sweetpotatoes	15	(NA)	(NA)	(NA)
acres	4	(NA)	(NA)	(NA)	acres	357	305	305	305
acres	45	-	-	-	Vegetables, sweet corn, or melons for sale	158	182	182	182
Wheat for grain	1 015	1 155	1 155	1 155	acres	7 254	3 718	3 718	3 718
acres	20 595	29 030	29 030	29 030	acres	23	36	36	36
bushels	769 702	965 655	965 655	965 655	acres	46	26	26	26
Other small grains for grain	546	(NA)	(NA)	(NA)	Land in orchards (see text)	45	94	94	94
acres	8 237	10 285	10 285	10 285	acres	1 409	1 733	1 733	1 733
Soybeans for beans	1 099	1 172	1 172	1 172	Other crops	222	(NA)	(NA)	(NA)
acres	54 651	45 178	45 178	45 178	acres	8 159	(NA)	(NA)	(NA)
bushels	1 481 979	1 161 650	1 161 650	1 161 650	Greenhouse products under glass or other protection	3	(NA)	(NA)	(NA)
sq. ft.	-	-	-	-	sq. ft.	86 840	61 219	61 219	61 219

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

Class 1-5 Farms

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

	1969		1964			1969		1964	
	Farms reporting	Number	Farms reporting	Number		Farms reporting	Number	Farms reporting	Number
Class 1-5 farms	1 058	1 157	1 157	1 157	Total woodland	533	642	642	642
Land in farms	222 494	220 030	220 030	220 030	acres	11 984	15 079	15 079	15 079
Average size of farm	210.2	190.1	190.1	190.1	Woodland pastured	169	236	236	236
Value of land and buildings	119 286 237	(NA)	(NA)	(NA)	acres	3 489	4 811	4 811	4 811
Average per farm	112 746	(NA)	(NA)	(NA)	Woodland not pastured	423	500	500	500
Average per acre	536.13	(NA)	(NA)	(NA)	acres	8 495	10 268	10 268	10 268
Land in Farms According to Use					Pastureland and rangeland (other than cropland and woodland pasture)	124	211	211	211
Total cropland	1 041	(NA)	(NA)	(NA)	acres	3 395	4 281	4 281	4 281
acres	194 342	185 219	185 219	185 219	Improved pastureland and rangeland	55	45	45	45
Harvested cropland	1 034	1 141	1 141	1 141	acres	1 511	681	681	681
acres	151 976	160 548	160 548	160 548	Pastureland and rangeland not improved	78	(NA)	(NA)	(NA)
Number of farms by acres harvested:					acres	1 884	3 600	3 600	3 600
1 to 49 acres	137	(NA)	(NA)	(NA)	All other land (see text)	845	1 133	1 133	1 133
50 to 99 acres	289	(NA)	(NA)	(NA)	acres	12 773	15 457	15 457	15 457
100 to 199 acres	377	(NA)	(NA)	(NA)	Irrigated land	13	5	5	5
200 to 499 acres	218	(NA)	(NA)	(NA)	acres	549	320	320	320
500 to 999 acres	11	(NA)	(NA)	(NA)	Total pastureland (all types)	462	(NA)	(NA)	(NA)
1,000 acres and over	2	(NA)	(NA)	(NA)	acres	13 063	15 420	15 420	15 420
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	2	(NA)	(NA)	(NA)
Cropland used only for pasture or grazing	304	408	408	408	acres	77	(NA)	(NA)	(NA)
acres	6 179	6 328	6 328	6 328	Stripcropping systems to control erosion	6	(NA)	(NA)	(NA)
acres	6 179	6 328	6 328	6 328	acres	148	(NA)	(NA)	(NA)
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured	279	488	488	488	Cropland and pastureland having terraces	-	(NA)	(NA)	(NA)
acres	8 597	13 479	13 479	13 479	acres	-	(NA)	(NA)	(NA)
Cropland on which all crops failed	117	42	42	42					
acres	4 362	609	609	609					
Cropland in cultivated summer fallow	234	-	-	-					
acres	6 670	-	-	-					
Cropland idle	378	204	204	204					
acres	16 558	4 255	4 255	4 255					

Class 1-5 Farms

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

	Number		Acres in farms, 1969	1969			Acres of irrigated land		
	1969	1964		Farms with harvested cropland		Farms with irrigated land			
				Number	Total acres in farms	Acres of harvested cropland		Number	Total acres in farms
Class 1-5 farms	1 058	1 157	222 494	1 034	221 755	151 976	13	3 561	549
Farms with-									
1 to 9 acres	16	11	45	4	21	19	1	7	2
10 to 49 acres	43	41	1 292	36	1 142	882	1	12	5
50 to 69 acres	35	52	2 123	34	2 056	1 328	-	-	-
70 to 99 acres	154	180	12 740	153	12 660	8 911	2	163	5
100 to 139 acres	170	2 6	20 009	168	19 803	13 545	-	-	-
140 to 179 acres	148	175	23 386	148	23 386	16 458	2	327	55
180 to 219 acres	112	136	22 017	111	21 805	15 004	1	215	32
220 to 259 acres	94	96	22 393	94	22 393	16 120	-	-	-
260 to 499 acres	234	223	80 711	234	80 711	55 783	5	2 005	180
500 to 999 acres	48	35	29 385	48	29 385	20 673	1	832	270
1,000 to 1,999 acres	2	2	(0)	2	(0)	(0)	-	-	-
2,000 acres and over	2	-	(0)	2	(0)	(0)	-	-	-

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	16	1.5	Irrigated land-Continued		
Proportion of all class 1-5 farms	1.5		Cropland	13	549
Land in farms	4 354		Harvested	13	542
Cropland	3 725		Used only for pasture	-	-
Harvested cropland	2 718		Pasture, other than cropland pasture	-	-
Irrigated land	549		Water used	165	
Average per farm	42.2		Class 1-5 farms with artificial drainage	640	
Class 1-5 farms irrigated in 1969	13	1.2	Proportion of class 1-5 farms	60.4	
Proportion of all class 1-5 farms	1.2		Land in farms	137 580	
Land in farms	3 561		Average per farm	214.9	
Average per farm	273.9		Drained land	101 913	
Cropland	3 042		Average per farm	159.2	
Harvested cropland	2 718		Class 1-5 farms reporting both irrigation and drainage in 1969	12	
Irrigated land	549		Land in farms	3 150	
Average per farm	42.2				

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	Negro operated farms
Farms and land in farms operated by--					Corporation, including family				
Class 1-5 farm operators	1 058	-	1 157	-	owned	13	-	(NA)	(NA)
Harvested cropland	222 494	-	220 030	-	10 or fewer shareholders	4 632	-	(NA)	(NA)
Full owners	1 034	-	1 141	-	More than 10 shareholders	3	-	(NA)	(NA)
Harvested cropland	151 976	-	160 548	-	Other	1 065	-	(NA)	(NA)
Part owners	416	-	405	-	Farm operators by age groups:				
Harvested cropland	59 518	-	(NA)	-	Under 25 years	32	-	35	
Tenants	394	-	(NA)	-	25 to 34 years	115	-	121	
Harvested cropland	35 868	-	(NA)	-	35 to 44 years	215	-	290	
Percent of tenancy	18.5	0.0	26.1		45 to 54 years	306	-	335	
					55 to 64 years	266	-	262	
Farms by type of organization:					65 years and over	124	-	114	
Individual or family	876	-	(NA)	-	Average age	49.4	0.0	(NA)	
Partnership	178 230	-	(NA)	-	Farm operators by place of residence:				
	39 504	-	(NA)	-	On farm operated	868	-	1 060	
					Not on farm operated	122	-	89	
					Farm operators reporting days of work off farm:				
					1 to 49 days	571	-	504	
					50 to 99 days	139	-	105	
					100 to 199 days	57	-	61	
					200 days and over	71	-	81	
						304	-	257	

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

	1969		1964			1969		1964	
	Number of farms	Market value	Number of farms	Market value		Number of farms	Market value	Number of farms	Market value
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	106		67		\$1 to \$2,499 (see text)	11		(X)	
Class 2-- " \$20,000 to \$39,999	218		213		\$2,500 to \$4,999	232		232	
Class 3-- " \$10,000 to \$19,999	240		327		\$5,000 to \$7,499	140		176	
Class 4-- " \$5,000 to \$9,999	251		318		\$7,500 to \$9,999	111		142	
Class 5-- " \$2,500 to \$4,999	243		232		\$10,000 to \$14,999	150		203	
					\$15,000 to \$19,999	90		124	
Market value of all agricultural products sold (see text)	1 058		1 157		\$20,000 to \$29,999	138		154	
dollars	20 706 579		18 032 119		\$30,000 to \$39,999	80		59	
Average per farm	19 571		15 585		\$40,000 to \$59,999	51		40	
					\$60,000 and over	55		27	
					\$60,000 to \$79,999	24		(NA)	
					\$80,000 and over	31		(NA)	

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964--Continued

	1969		1969		1964	
	Farms reporting	Dollars	Farms reporting	Dollars	Farms reporting	Dollars
Crops including nursery products and hay sold	1 024	12 812 817	669	7 876 756		
Grains	995	6 836 757	137	1 037 988		
Tobacco	-	-	156	2 105 532		
Cotton and cottonseed	-	-	158	331 158		
Field seeds, hay, forage, and silage	243	248 435	375	2 755 962		
Other field crops	212	1 510 456	355	1 631 141		
Vegetables, sweet corn, and melons	154	3 216 545				
Fruits, nuts, and berries	34	766 760				
Nursery and greenhouse products	8	233 864	22	14 975		
Forest products sold	17	17 006	257	381 142		
			5	3 693		
			695	1 411 053		

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)	17 087 338	1 058	1 157	(NA)	1 888 817	994	1 407 470	1 089
Number of farms with expenditures of--		43	(NA)	(NA)		93	204	(NA)
\$1 to \$1,999		87	(NA)	(NA)		28 575	(NA)	(NA)
\$2,000 to \$2,999		194	(NA)	(NA)				(NA)
\$3,000 to \$4,999		266	(NA)	(NA)				(NA)
\$5,000 to \$9,999		248	(NA)	(NA)				(NA)
\$10,000 to \$19,999		133	(NA)	(NA)				(NA)
\$20,000 to \$39,999		87	(NA)	(NA)				(NA)
\$40,000 and over								(NA)
Items reported both years	9 957 755	6 509 041	6 509 041		488 409	767		
Livestock and poultry	2 052 386	437	(NA)		1 019 784	1 055	908 414	1 157
Feed for livestock and poultry	1 468 910	2 052 386	1 411 470		1 043	771 234	746 263	1 157
Commercially mixed formula feeds	432	609	792		407	135 344	68 191	276
Feed ingredients	10 711	2 19	(NA)		146	32 208	14 155	94
Whole grains	5 234	231 413	(NA)		1 053	80 998	1 157	1 157
Hay, green chop, and silage	214 778	95	80 292		80 998	550	652	179
Seeds, bulbs, plants, and trees	43 846	969	1 112		562 293	661	756	391 070
Contract labor	43 846	656 331	409 443		415 693	1 057	(NA)	(NA)
Machine hire and customwork	43 846	656 331	409 443		6 612 599	6 612 599	(NA)	(NA)
All other production expenses	43 846	656 331	409 443					

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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	1 039	15 137 073	312	4 050 761	127	2 827 768		
By value groups:								
\$1 to \$4,999	244	700 188	88	3 141 274	47	2 900 032		
\$5,000 to \$9,999	221	1 517 050	47	2 900 032				

	1969		Equipment manufactured --				1964	
	Farms reporting	Number	1965 or later		1964 or earlier		Farms reporting	Number
			Farms reporting	Number	Farms reporting	Number		
Selected Machinery and Equipment								
Automobiles	947	1 306	684	816	401	490	1 151	1 841
2 or 3	264	559	100	212	78	161	(NA)	(NA)
4 and over	19	83	5	25	2	8	(NA)	(NA)
Motortrucks including pickups	897	1 453	415	525	653	928	939	1 324
2 and over	350	906	83	193	194	469	(NA)	(NA)
Tractors other than garden tractors and motor tillers	973	2 763	470	773	825	1 990	1 103	2 988
2 or 3	633	1 566	178	398	525	1 248	(NA)	(NA)
4 and over	234	1 091	24	107	129	571	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	967	2 727	468	764	820	1 963	1 103	2 956
Crawler tractors	33	36	9	9	24	27	32	32
Riding garden tractors 7 hp and over	221	227	179	180	43	47	(NA)	(NA)
Grain and bean combines, self-propelled	418	441	215	228	211	213	198	201
Cornpickers, corn heads, and picker-shellers	647	716	256	274	417	442	(NA)	(NA)
Corn heads for combines	211	213	139	140	72	73	(NA)	(NA)
Other cornpickers and picker-shellers	490	503	130	134	363	369	(NA)	(NA)
Pickup balers	455	461	123	125	335	336	(NA)	(NA)
Windrowers, pull and self-propelled	77	78	41	42	36	36	(NA)	(NA)
Field forage harvesters, shear bar	91	97	42	42	53	55	(NA)	(NA)

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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	250	21 412	257	32 211	336	19 784	356	33 732
Farms with—								
1 to 24	45	444	33	389	(NA)	(NA)	(NA)	(NA)
25 to 49	52	1 870	40	1 437	(NA)	(NA)	(NA)	(NA)
50 to 99	86	5 936	72	4 665	(NA)	(NA)	(NA)	(NA)
100 and over	67	13 162	112	25 720	(NA)	(NA)	(NA)	(NA)
100 to 199	49	6 496	65	8 599	(NA)	(NA)	(NA)	(NA)
200 and over	18	6 666	47	17 121	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	155	2 014	(X)	(X)	227	2 320	(X)	(X)
Other hogs and pigs	239	19 398	(X)	(X)	325	17 464	(X)	(X)
Feeder pigs sold	(X)	(X)	27	3 388	(X)	(X)	(X)	(X)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	170	2 917	(X)	(X)	262	3 769	(X)	(X)
December 1 of preceding year and May 31	151	1 432	(X)	(X)	233	1 956	(X)	(X)
June 1 and November 30	149	1 485	(X)	(X)	224	1 813	(X)	(X)
Sheep and lambs	137	5 169	138	4 930	190	6 132	172	4 755
Any goats	6	17	2	12	-	-	1	2
All other livestock	121	(X)	22	(X)	(NA)	(NA)	(NA)	(NA)

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Table 19. Agricultural Chemicals Used: 1969

	1969			1969	
	farms	dollars		farms	dollars
Total	1 009	2 405 801	Nematodes in crops	10	290
Commercial fertilizer	961	1 08 432	Diseases in crops and orchards	85	4 606
Lime	93	23 760	Weeds or grass in crops	617	59 455
Sprays, dusts, fumigants, etc. to control—		1 888 817	Weeds or brush in pasture	7	216 502
Insects on hay crops	157	4 243	Chemicals for defoliation or for growth control of crops or thinning of fruit	11	623
Insects on other crops	4 109	7 204	Insect control on livestock and poultry	165	7 299
	15 011	28 575			
	198				
	15 584				
	158 237				

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

	Farms reporting	Acres	Commercial fertilizer used							
			Irrigated land		Total		Dry		Liquid	
			Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	304	6 179	-	-	41	534	41	84	-	-
Improved pasture	55	1 511	-	-	2	65	2	16	-	-
Field corn for all purposes	817	45 824	1	2	681	39 513	669	8 592	242	1 562
Sorghums for all purposes	24	1 315	-	-	19	808	18	185	8	58
All small grains	885	26 814	1	53	774	23 511	767	3 771	41	62
Field crops other than corn, sorghums, small grains, silage, and field seeds	917	58 922	7	274	579	33 523	569	5 504	68	264
Hay or grass silage	531	11 705	-	-	94	2 493	91	326	4	4
Field seeds	11	118	-	-	-	-	-	-	-	-
Vegetables, sweet corn, or melons for sale	149	7 239	9	199	134	6 691	134	2 915	23	150
Berries for sale	17	43	4	13	8	27	8	8	-	-
Land in orchards (see text)	25	1 319	-	-	24	1 237	24	255	-	-
Nursery or greenhouse products	8	96	1	2	2	4	2	1	-	-
All other crops	3	22	-	-	3	22	3	3	-	-

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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)	794	42 383	3 365 483	1	2		1 017	47 656	3 730 674			
For silage (tons, green weight)	152	3 365	45 212	-	-		217	3 007	42 114			
Cut for green or dry fodder, hogged or grazed	12	76	(X)	-	-		(NA)	289	(NA)			
Sorghums for all purposes except sirup:												
For grain or seed (bushels)	21	1 300	78 610	-	-		1	26	900			
For silage (tons, green weight)	2	10	40	-	-		-	-	-			
Cut for dry forage or hay (tons, dry weight)	-	-	-	-	-		(NA)	(NA)	(NA)			
Hogged or grazed	1	5	(X)	-	-		(NA)	(NA)	(NA)			
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	429	8 406	24 813	-	-		709	15 138	39 689			
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	120	1 896	4 305	-	-		129	1 947	3 133			
Small grain hay (tons, dry)	7	108	301	-	-		8	77	127			
Other hay (tons, dry)	2	35	105	-	-		(NA)	237	375			
Grass silage (tons, green)	33	941	6 431	-	-		57	1 312	8 526			
Hay crops cut and fed green (tons, green)	13	319	2 340	-	-		(NA)	(NA)	(NA)			
Red clover seed (pounds)	8	98	4 920	-	-		20	241	19 657			
Alfalfa seed (pounds)	-	-	-	-	-		13	130	7 470			
Strawberries (pounds)	14	19	79 058	4	12		14	8	31 980			

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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)	834	19 047	716 912	1	33	729	17 128	2 841	53	1 013	27 641	924 873
Winter wheat (bushels)	833	19 035	716 552	1	33	728	17 116	2 840	53	-	-	-
Oats for grain (bushels)	471	7 102	481 373	1	20	395	6 081	888	7	619	9 087	562 900
Barley for grain (bushels)	10	125	5 265	-	-	9	124	19	-	13	158	7 513
Rye for grain (bushels)	40	285	7 965	-	-	23	136	17	1	70	633	17 464
Soybeans for beans (bushels)	864	50 689	1 384 833	2	91	471	25 235	2 451	78	995	42 610	1 109 872
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Irish potatoes (hundredweight)	15	357	47 996	3	156	12	355	219	-	46	296	52 589
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	149	7 239	9	199	159	3 666
Selected vegetables:						
Tomatoes	111	3 942	3	26	109	1 739
Sweet corn	24	491	1	(D)	27	330
Cucumbers and pickles	97	1 593	3	33	82	681
Watermelons	9	13	-	-	12	22
Snap beans, bush, pole	4	3	-	-	6	12

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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						Quantity	
			Of all ages	Not of bearing age		Of bearing age		Harvested		
				Farms reporting	Number	Farms reporting	Number			Farms reporting
Land in orchards (see text)	1969	25	1 319	(X)	(X)	(X)	(X)	(X)	(X)	
	1964	50	1 588	(X)	(X)	(X)	(X)	(X)	(X)	
Apples (pounds)	1969	15	424	21 772	13	6 860	14	14 912	12	5 733 468
	1964	35	(NA)	18 999	21	6 084	33	12 915	27	4 825 326
Peaches, all (pounds)	1969	24	419	41 549	19	10 244	23	31 305	20	2 539 031
	1964	36	(NA)	33 825	22	15 273	33	18 552	32	2 096 988
Clingstone (pounds)	1969	-	-	-	-	-	-	-	-	-
Freestone (pounds)	1969	24	419	41 549	19	10 244	23	31 305	20	2 539 031
Pears, all (pounds)	1969	6	22	1 280	2	402	5	878	4	33 550
	1964	20	(NA)	1 734	9	443	17	1 291	15	165 500
Bartlett (pounds)	1969	6	18	1 073	1	400	5	673	4	30 300
Other than Bartlett (pounds)	1969	3	4	207	1	2	3	205	1	3 250
Cherries, all (pounds)	1969	13	399	32 733	3	4 910	13	27 823	9	1 534 911
	1964	27	(NA)	32 527	14	2 729	24	29 798	23	2 727 414
Tart (pounds)	1969	12	355	30 181	1	4 680	12	25 501	9	1 424 211
Sweet (pounds)	1969	9	44	2 552	2	230	9	2 322	7	110 700
Plums and prunes, all (pounds)	1969	8	54	4 846	1	300	8	4 546	8	547 804
	1964	17	(NA)	4 642	10	1 795	13	2 847	13	334 376
Plums (pounds, fresh)	1969	7	31	2 753	1	300	7	2 453	7	359 622
Prunes (pounds, fresh)	1969	2	23	2 093	-	-	2	2 093	2	188 182
Grapes, total (pounds)	1969	2	1	746	-	-	2	746	1	500
	1964	9	(NA)	239	1	12	9	227	7	2 652

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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	5	(X)	94	146 464	10	(X)	138	212 535
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	3	65 060	-	82 400	7	52 600	2	78 150
Flower seeds, vegetable seeds, and vegetable plants	1	21 780	-	5 000	2	3 600	-	1 200
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	11	15 350	21	6 869
Firewood and fuelwood	2	380	(NA)	(NA)
Sawlogs and veneer logs	7	1 276	(NA)	(NA)
Pulpwood	-	-	(NA)	(NA)
Other forest products	-	-	(NA)	(NA)