

All Farms

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

	1969	1964		1969	1964
All farms	699	818	Number of farms by acres harvested:		
Land in farms	108 745	114 225	50 to 99 acres	137	189
Average size of farm	155.5	139.6	100 to 199 acres	180	221
Approximate land area	174 272	174 725	200 to 499 acres	80	87
Proportion in farms	62.4	65.3	500 to 999 acres	7	3
Value of land and buildings	65 669 917	(NA)	1,000 acres and over	-	-
Average per farm	93 948	56 365	Cropland used only for pasture		
Average per acre	603.88	411.65	or grazing	267	233
Land in Farms According to Use			Acres	8 173	4 650
Total cropland	658	785	All other cropland (see text)	386	(NA)
Harvested cropland	87 548	90 024	Acres	12 857	10 326
Number of farms by acres harvested:			Woodland including woodland		
1 to 9 acres	52	75	pasture	273	341
10 to 19 acres	42	46	Acres	8 594	9 195
20 to 29 acres	45	46	All other land (see text)	581	(NA)
30 to 49 acres	92	102	Acres	12 603	14 947
			Irrigated land	13	13
			Acres	305	427

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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	699	108 745	635	105 536	66 518	13	2 233	305	818	114 225	769	75 048
Farms with—												
1 to 9 acres	46	189	19	109	65	-	-	-	51	223	33	93
10 to 49 acres	100	2 873	80	2 441	1 213	-	-	-	136	3 616	117	1 902
50 to 69 acres	44	2 525	40	2 287	1 202	1	52	2	43	2 465	42	1 435
70 to 99 acres	109	9 004	107	8 854	5 041	4	351	91	125	10 210	121	5 967
100 to 139 acres	97	11 457	95	11 225	6 565	1	133	20	120	14 228	118	9 268
140 to 179 acres	79	12 469	75	11 855	7 867	4	674	37	113	17 889	110	12 152
180 to 219 acres	50	9 906	49	9 699	6 820	-	-	-	73	14 270	72	9 823
220 to 259 acres	56	13 285	54	12 799	8 346	1	256	100	51	12 071	50	8 357
260 to 499 acres	101	34 890	99	34 120	21 587	2	767	55	92	30 985	92	20 541
500 to 999 acres	15	(D)	15	(D)	(D)	-	-	-	14	8 266	14	5 510
1,000 to 1,999 acres	2	(D)	2	(D)	(D)	-	-	-	-	-	-	-
2,000 acres and over	-	-	-	-	-	-	-	-	-	-	-	-

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

	1969	1964		1969	1964
Farms and land in farms operated by—			Farm operators by age groups:		
All farm operators	699	818	Under 25 years	8	10
acres	108 745	114 225	25 to 34 years	78	83
Harvested cropland	635	769	35 to 44 years	179	205
acres	66 518	75 048	45 to 54 years	195	231
Full owners	389	440	55 to 64 years	157	177
acres	40 213	41 228	65 years and over	82	112
Harvested cropland	339	397	Average age	49.2	49.8
acres	21 316	24 145	Farm operators by place of residence:		
Part owners	196	205	On farm operated	573	738
acres	48 566	43 636	Not on farm operated	75	(NA)
Harvested cropland	194	204	Farm operators reporting days of work		
acres	32 924	31 518	off farm	368	382
Tenants	114	155	1 to 49 days	55	62
acres	19 968	25 444	50 to 99 days	23	23
Harvested cropland	102	152	100 to 199 days	42	42
acres	12 278	17 084	200 days and over	248	320
Percent of tenancy	16.3	18.9			

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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	91	44	products sold (see text)	13 239 633	11 000 500
Class 2— " \$20,000 to \$39,999	139	141	Average per farm	18 940	13 449
Class 3— " \$10,000 to \$19,999	88	176	Crops including nursery		
Class 4— " \$5,000 to \$9,999	95	127	products and hay	537	(NA)
Class 5— " \$2,500 to \$4,999	112	101	dollars	3 939 229	4 120 668
Class 6 (see text)	26	23	Forest products	2	4
Part time (see text)	116	152	dollars	320	2 545
Part retirement (see text)	32	54	Livestock, poultry, and		
Abnormal (see text)	-	-	their products	478	(NA)
			dollars	9 300 084	6 875 928

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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	39	29	Customwork and other		
\$250 to \$499	28	27	agricultural services	86	(NA)
\$500 to \$999	37	53	dollars	142 770	(NA)
\$1,000 to \$1,499	32	37	Recreational services	23	11
\$1,500 to \$1,999	31	41	dollars	22 224	1 775
\$2,000 to \$2,499	19	42	Government farm programs	301	(NA)
\$2,500 and over	513	589	dollars	511 181	(NA)

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Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964		1969	1964
Farm production expenses, total (see text)	10 806 015	8 18 (NA)	Seeds, bulbs, plants, and trees	574	731
Number of farms with expenditures of—			dollars	366 794	293 845
\$1 to \$499	27	(NA)	Commercial fertilizer	553	707
\$500 to \$999	28	(NA)	dollars	671 662	536 875
\$1,000 to \$1,999	66	(NA)	Lime	63	94
\$2,000 to \$2,999	51	(NA)	dollars	14 936	(NA)
\$3,000 to \$4,999	81	(NA)	Other agricultural chemicals (see text)	414	(NA)
\$5,000 to \$9,999	150	(NA)	dollars	252 532	(NA)
\$10,000 and over	296	(NA)	Gasoline and other petroleum fuel and oil for the farm business	691	801
Items reported both years	5 909 883	3 836 040	dollars	545 257	614 835
Livestock and poultry	317	417	Hired farm labor	329	379
dollars	1 240 357	456 225	dollars	1 102 187	690 235
Feed for livestock and poultry	440	619	Contract labor, machine hire, and customwork	422	469
dollars	1 742 054	1 110 550	dollars	241 572	133 475
Commercially mixed formula feeds	344	569	All other production expenses	649	(NA)
tons	9 122	10 594	dollars	4 628 664	(NA)
dollars	925 571	979 075			

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

	1969		Dollars		1969		Dollars	
	Farms reporting				Farms reporting			
Estimated market value of all machinery and equipment, total	683		9 209 305	\$1,000 to \$4,999	192		555 853	
By value groups:				\$5,000 to \$9,999	146		973 491	
\$1 to \$999	10		5 510	\$10,000 to \$19,999	169		2 183 463	
				\$20,000 and over	166		5 490 988	
	1969							
	Equipment manufactured—							
	1965 or later		1964 or earlier		1964			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	597	842	428	526	265	316	797	1 313
Motortrucks including pickups	559	769	298	334	326	435	698	1 038
Tractors other than garden tractors and motor tillers	639	1 774	291	482	537	1 292	778	2 021
Riding garden tractors 7 hp and over	172	186	132	136	43	50	(NA)	(NA)
Grain and bean combines, self propelled	141	145	68	70	73	75	79	84
Cornpickers, corn heads, and picker-shellers	330	356	146	152	192	204	486	516
Pickup balers	327	333	124	124	205	209	427	430

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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	435	(X)	428	(X)	577	(NA)	(NA)	(NA)
Cattle and calves	393	21 969	386	11 281	531	24 774	479	11 977
Farms with—								
1 to 4	36	93	48	124	113	(NA)	(NA)	(NA)
5 to 9	25	181	66	441	(NA)	(NA)	(NA)	(NA)
10 to 19	46	622	67	940	54	(NA)	(NA)	(NA)
20 and over	286	21 073	205	9 776	364	(NA)	(NA)	(NA)
Cows and heifers that had calved	297	10 122	(X)	(X)	419	11 972	(NA)	(NA)
Milk cows	232	8 749	(X)	(X)	342	10 731	(NA)	(NA)
Farms with—								
1 or 2	17	22	(X)	(X)	42	(NA)	(NA)	(NA)
3 or 4	6	19	(X)	(X)	15	(NA)	(NA)	(NA)
5 to 9	3	20	(X)	(X)	11	(NA)	(NA)	(NA)
10 and over	206	8 688	(X)	(X)	274	(NA)	(NA)	(NA)
Hogs and pigs	124	8 077	142	12 979	219	9 015	210	13 845
Farms with—								
1 to 4	16	43	6	15	49	(NA)	25	(NA)
5 to 9	9	61	7	46	(NA)	(NA)	(NA)	(NA)
10 to 24	24	386	33	532	62	(NA)	(NA)	(NA)
25 and over	75	7 587	96	12 386	108	(NA)	(NA)	(NA)
Feeder pigs	(X)	(X)	19	2 531	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	101	1 594	(X)	(X)	168	1 724	(X)	(X)
December 1 of preceding year and May 31	86	798	(X)	(X)	137	968	(X)	(X)
June 1 and November 30	81	796	(X)	(X)	115	756	(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	38	1 276	30	907	85	1 970	67	1 382
Horses and ponies	124	479	20	32	(NA)	(NA)	6	14
Chickens 3 months old or older	133	120 064	79	64 825	315	94 681	(NA)	60 740
Farms with-								
1 to 99	42	1 631	16	857	127	(NA)	(NA)	(NA)
100 to 399	65	12 933	51	9 243	136	(NA)	(NA)	(NA)
400 to 1,599	23	14 000	10	(D)	46	(NA)	(NA)	(NA)
1,600 and over	3	91 500	2	(D)	6	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	131	119 167	74	62 239	300	90 352	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	3	145	6	545	(NA)	(NA)	2	(D)
Other livestock and poultry	85	(X)	52	(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	449	601	584	601	Hay, excluding sorghum hay	419	(NA)	(NA)	(NA)
For grain	429	584	584	601	acres	17 143	21 861	21 861	21 861
acres	20 471	20 061	20 061	20 061	tons	54 354	62 911	62 911	62 911
bushels	1 920 474	1 578 950	1 578 950	1 578 950	Cotton	-	-	-	-
Cut for silage, green or dry fodder, or hogged or grazed	243	(NA)	(NA)	(NA)	acres	-	-	-	-
acres	5 871	6 586	6 586	6 586	bales	-	-	-	-
Sorghums for all purposes except sorghum	5	-	-	-	Peanuts for nuts	-	-	-	-
For grain or seed	1	-	-	-	acres	-	-	-	-
acres	25	-	-	-	pounds	-	-	-	-
bushels	2 500	-	-	-	Tobacco	-	-	-	-
Cut for silage, dry forage or hay, or hogged or grazed	4	(NA)	(NA)	(NA)	acres	-	-	-	-
acres	28	-	-	-	pounds	-	-	-	-
Wheat for grain	176	274	274	274	Irish potatoes and sweetpotatoes	29	(NA)	(NA)	(NA)
acres	2 477	4 187	4 187	4 187	acres	1 121	1 316	1 316	
bushels	99 835	164 145	164 145	164 145	Vegetables, sweet corn, or melons for sale	64	83	83	
Other small grains for grain	384	(NA)	(NA)	(NA)	acres	1 786	2 069	2 069	
acres	9 250	12 231	12 231	12 231	farms	9	17	17	
Soybeans for beans	215	227	227	227	acres	136	71	71	
acres	8 440	6 224	6 224	6 224	Land in orchards (see text)	17	70	70	
bushels	230 058	156 525	156 525	156 525	acres	276	413	413	
					Other crops	15	(NA)	(NA)	
					acres	407	(NA)	(NA)	
					Greenhouse products under glass or other protection	6	(NA)	(NA)	
					farms	31 389	50 472	50 472	
					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	525	589	589	589	Total woodland	224	282	282	282
Land in farms	98 437	102 821	102 821	102 821	acres	7 566	8 204	8 204	8 204
Average size of farm	187.4	174.5	174.5	174.5	Woodland pastured	160	206	206	206
Value of land and buildings	58 186 569	(NA)	(NA)	(NA)	acres	4 240	5 799	5 799	5 799
Average per farm	110 831	(NA)	(NA)	(NA)	Woodland not pastured	114	132	132	132
Average per acre	591.10	(NA)	(NA)	(NA)	acres	3 326	2 405	2 405	2 405
Land in Farms According to Use					Pastureland and rangeland (other than cropland and woodland pasture)	108	157	157	157
Total cropland	501	(NA)	(NA)	(NA)	acres	3 767	4 636	4 636	4 636
acres	80 226	82 123	82 123	82 123	Improved pastureland and rangeland	29	36	36	36
Harvested cropland	488	565	565	565	acres	873	472	472	472
acres	62 840	70 528	70 528	70 528	Pastureland and rangeland not improved	85	(NA)	(NA)	(NA)
Number of farms by acres harvested:					acres	2 894	4 164	4 164	4 164
1 to 49 acres	102	(NA)	(NA)	(NA)	All other land (see text)	436	576	576	576
50 to 99 acres	121	(NA)	(NA)	(NA)	acres	6 878	7 858	7 858	7 858
100 to 199 acres	178	(NA)	(NA)	(NA)	Irrigated land	11	9	9	9
200 to 499 acres	80	(NA)	(NA)	(NA)	acres	288	413	413	413
500 to 999 acres	7	(NA)	(NA)	(NA)	Total pastureland (all types)	348	(NA)	(NA)	(NA)
1,000 acres and over	-	(NA)	(NA)	(NA)	acres	15 191	14 203	14 203	14 203
1,000 to 1,999 acres	-	(NA)	(NA)	(NA)	Conservation Practices				
2,000 acres and over	-	(NA)	(NA)	(NA)	Grain or row crops farmed on the contour	10	(NA)	(NA)	(NA)
Cropland used only for pasture or grazing	214	179	179	179	acres	219	(NA)	(NA)	(NA)
acres	7 184	3 768	3 768	3 768	Stripcropping systems to control erosion	10	(NA)	(NA)	(NA)
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured	122	196	196	196	acres	573	(NA)	(NA)	(NA)
acres	3 752	6 293	6 293	6 293	Cropland and pastureland having terraces	3	(NA)	(NA)	(NA)
Cropland on which all crops failed	61	16	16	16	acres	85	(NA)	(NA)	(NA)
acres	1 151	261	261	261					
Cropland in cultivated summer fallow	64	-	-	-					
acres	1 698	-	-	-					
Cropland idle	102	64	64	64					
acres	3 601	1 273	1 273	1 273					

Class 1-5 Farms

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

	Number		Acres in farms, 1969	1969			1969		
	1969	1964		Farms with harvested cropland		Acres of harvested cropland	Farms with irrigated land		Acres of irrigated land
				Number	Total acres in farms		Number	Total acres in farms	
Class 1-5 farms	525	589	98 437	488	96 930	62 840	11	2 074	288
Farms with--									
1 to 9 acres	24	17	78	5	18	12	-	-	-
10 to 49 acres	35	32	1 033	23	716	396	-	-	-
50 to 69 acres	25	23	1 413	24	1 345	749	1	52	2
70 to 99 acres	71	78	5 974	70	5 899	3 750	2	192	74
100 to 139 acres	78	108	9 271	77	9 171	5 800	1	133	20
140 to 179 acres	72	107	11 387	71	11 216	7 583	4	674	37
180 to 219 acres	48	69	9 499	48	9 499	6 805	-	-	-
220 to 259 acres	55	50	13 035	54	12 799	8 346	1	256	100
260 to 499 acres	100	91	34 600	99	34 120	21 587	2	767	55
500 to 999 acres	15	14	(D)	15	(D)	(D)	-	-	-
1,000 to 1,999 acres	2	-	(D)	2	(D)	(D)	-	-	-
2,000 acres and over	-	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

	1969		1969
Class 1-5 farms with some irrigation in the last 5 years	number 12	Irrigated land--Continued	11
Proportion of all class 1-5 farms	percent 2.2	Cropland	288
Land in farms	acres 2 112	Harvested	288
Cropland	acres 1 733	Used only for pasture	-
Class 1-5 farms irrigated in 1969	number 11	Pasture, other than cropland pasture	-
Proportion of all class 1-5 farms	percent 2.0	Water used	acre-feet 129
Land in farms	acres 2 074	Class 1-5 farms with artificial drainage	number 261
Average per farm	acres 188.5	Proportion of class 1-5 farms	percent 49.7
Cropland	acres 1 707	Land in farms	acres 52 847
Harvested cropland	acres 1 249	Average per farm	acres 202.4
Irrigated land	acres 288	Drained land	acres 29 849
Average per farm	acres 26.1	Average per farm	acres 114.3
		Class 1-5 farms reporting both irrigation and drainage in 1969	number 8
		Land in farms	acres 1 719

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	9	-	(NA)	(NA)
Class 1-5 farm operators	farms 525	-	589	-	10 or fewer shareholders	3 633	-	(NA)	(NA)
Harvested cropland	acres 488	-	565	-	More than 10 shareholders	9	-	(NA)	(NA)
Full owners	farms 244	-	251	-	Other	3	-	(NA)	(NA)
Harvested cropland	acres 32 174	-	(NA)	-	Farm operators by age groups:	7	-	6	-
Part owners	farms 18 399	-	(NA)	-	Under 25 years	62	-	73	-
Tenants	farms 47 812	-	(NA)	-	25 to 34 years	140	-	160	-
Harvested cropland	acres 183	-	(NA)	-	35 to 44 years	149	-	167	-
Percent of tenancy	acres 32 585	0.0	(NA)	22.4	45 to 54 years	117	-	125	-
Farms by type of organization:					55 to 64 years	50	-	58	-
Individual or family	farms 448	-	(NA)	-	65 years and over	48.3	0.0	(NA)	-
Partnership	acres 80 879	-	(NA)	-	Average age				
Farm operators by place of residence:					Farm operators by place of residence:	451	-	541	-
On farm operated	farms 13 528	-	(NA)	-	On farm operated	40	-	27	-
Not on farm operated	farms 65	-	(NA)	-	Farm operators reporting days of work off farm:	221	-	217	-
Average per farm	acres 24 897	-	(NA)	-	1 to 49 days	37	-	39	-
					50 to 99 days	21	-	18	-
					100 to 199 days	27	-	19	-
					200 days and over	136	-	141	-

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	91	44	\$1 to \$2,499 (see text)	12	(X)
Class 2-- " \$20,000 to \$39,999	139	141	\$2,500 to \$4,999	100	101
Class 3-- " \$10,000 to \$19,999	88	176	\$5,000 to \$7,499	61	77
Class 4-- " \$5,000 to \$9,999	95	127	\$7,500 to \$9,999	34	50
Class 5-- " \$2,500 to \$4,999	112	101	\$10,000 to \$14,999	48	97
Market value of all agricultural products sold (see text)	farms 525	589	\$15,000 to \$19,999	40	79
dollars 13 071 356	10 740 455		\$20,000 to \$29,999	89	97
Average per farm	dollars 24 897	18 235	\$30,000 to \$39,999	50	44
			\$40,000 to \$59,999	55	26
			\$60,000 and over	36	18
			\$60,000 to \$79,999	14	(NA)
			\$80,000 and over	22	(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	408	3 831 673	Livestock, poultry, and their products sold ..	412	9 239 363
Grains	367	1 765 097	Poultry and poultry products	113	1 102 968
Tobacco	2	2 384	Dairy products	216	4 934 666
Cotton and cottonseed	-	-	Dairy cattle and calves	217	734 542
Field seeds, hay, forage, and silage	142	202 432	Other cattle and calves	174	1 262 298
Other field crops	27	524 660	Hogs, sheep, and goats	153	554 118
Vegetables, sweet corn, and melons	51	788 560	Other livestock and livestock products	32	650 771
Fruits, nuts, and berries	10	349 004	Farms with farm-related income from-		
Nursery and greenhouse products	12	199 536	Customwork and other agricultural services	81	141 517
Forest products sold	2	320	Recreational services	20	21 902
			Government farm programs	223	436 508

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)	10 481 732	589 (NA)	Commercial fertilizer .. farms ..	460	549
Number of farms with expenditures of-			dollars ..	646 564	514 546
\$1 to \$1,999	12	(NA)	Lime	60	75
\$2,000 to \$2,999	15	(NA)	dollars ..	14 267	(NA)
\$3,000 to \$4,999	61	(NA)	Other agricultural chemicals (see text) .. farms ..	368	(NA)
\$5,000 to \$9,999	141	(NA)	dollars ..	248 197	(NA)
\$10,000 to \$19,999	141	(NA)	Gasoline and other petroleum fuel and oil for the farm business .. farms ..	525	589
\$20,000 to \$39,999	99	(NA)	dollars ..	511 617	573 572
\$40,000 and over	56	(NA)	Gasoline	520	589
Items reported both years	5 768 930	3 619 061	dollars ..	350 154	432 698
Livestock and poultry			Diesel oil	211	129
dollars ..	1 225 852	395 344	dollars ..	78 806	42 183
Feed for livestock and poultry			LP gas, butane, and propane .. farms ..	110	145
dollars ..	1 721 588	1 052 803	dollars ..	31 535	14 720
Commercially mixed formula feeds			Motor oil, grease, piped gas, kerosene, and fuel oil .. farms ..	525	589
dollars ..	304	451	dollars ..	51 122	83 971
Feed ingredients			Hired farm labor	301	339
tons ..	8 997	(NA)	dollars ..	1 089 187	682 987
dollars ..	913 450	938 234	Workers by number of days worked:		
Whole grains			150 days or more .. farms ..	125	173
dollars ..	377 127	64 594	workers ..	249	322
Hay, green chop, and silage			Less than 150 days .. farms ..	233	(NA)
tons ..	4 069	95	workers ..	1 099	(NA)
dollars ..	51 528	49 975	Contract labor	18	(NA)
Seeds, bulbs, plants, and trees .. farms ..	458	554	dollars ..	30 143	(NA)
dollars ..	353 050	279 864	Machine hire and customwork .. farms ..	324	345
			dollars ..	190 929	119 945
			All other production expenses .. farms ..	525	(NA)
			dollars ..	4 450 338	(NA)

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

	1969			1969	
	Farms reporting	Dollars		Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	521	8 353 897	\$10,000 to \$19,999	156	2 023 963
By value groups:			\$20,000 to \$29,999	87	1 998 238
\$1 to \$4,999	97	287 805	\$30,000 to \$49,999	50	1 799 830
\$5,000 to \$9,999	110	739 461	\$50,000 and over	21	1 504 600

Selected Machinery and Equipment	1969		Equipment manufactured -				1964	
	Farms reporting	Number	1965 or later		1964 or earlier		Farms reporting	Number
			Farms reporting	Number	Farms reporting	Number		
Automobiles	473	653	345	426	203	227	578	999
2 or 3	147	315	69	150	23	47	(NA)	(NA)
4 and over	4	16	-	-	-	-	(NA)	(NA)
Motortrucks including pickups	446	637	246	277	259	360	534	870
2 and over	126	317	25	56	72	173	(NA)	(NA)
Tractors other than garden tractors and motor tillers	493	1 530	264	443	415	1 087	584	1 723
2 or 3	294	746	94	213	257	631	(NA)	(NA)
4 and over	150	735	18	78	79	377	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	491	1 485	259	434	410	1 051	584	1 699
Crawler tractors	38	45	9	9	30	36	24	24
Riding garden tractors 7 hp and over	131	143	106	108	28	35	(NA)	(NA)
Grain and bean combines, self-propelled	126	130	67	69	59	61	75	80
Cornpickers, corn heads, and picker-shellers	294	318	142	148	160	170	(NA)	(NA)
Corn heads for combines	62	62	44	44	18	18	(NA)	(NA)
Other cornpickers and picker-shellers	252	256	104	104	149	152	(NA)	(NA)
Pickup balers	294	299	117	117	179	182	(NA)	(NA)
Windrowers, pull and self-propelled	83	90	57	59	29	31	(NA)	(NA)
Field forage harvesters, shear bar	172	187	80	84	97	103	(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	117	7 981	134	12 841	184	8 505	180	13 344
Farms with—					(NA)	(NA)	(NA)	(NA)
1 to 24	44	462	39	520	(NA)	(NA)	(NA)	(NA)
25 to 49	15	494	26	932	(NA)	(NA)	(NA)	(NA)
50 to 99	26	1 736	24	1 696	(NA)	(NA)	(NA)	(NA)
100 and over	32	5 289	45	9 693	(NA)	(NA)	(NA)	(NA)
100 to 199	25	3 420	30	4 093	(NA)	(NA)	(NA)	(NA)
200 and over	7	1 869	15	5 600	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	92	1 168	(X)	(X)	124	1 271	(X)	(X)
Other hogs and pigs	105	6 813	(X)	(X)	167	7 234	(X)	(X)
Feeder pigs sold	(X)	(X)	16	2 442	(X)	(X)	(X)	(X)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	95	1 558	(X)	(X)	147	1 658	(X)	(X)
December 1 of preceding year and May 31	80	778	(X)	(X)	122	932	(X)	(X)
June 1 and November 30	76	780	(X)	(X)	99	726	(X)	(X)
Sheep and lambs	28	1 116	25	837	53	1 529	45	1 110
Any goats	1	1	-	-	-	-	-	-
All other livestock	113	(X)	32	(X)	(NA)	(NA)	(NA)	(NA)

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Table 19. Agricultural Chemicals Used: 1969

		1969				1969	
		farms	dollars	farms	acres on which used	dollars	dollars
Total		473	909 028	Nematodes in crops		2	32
Commercial fertilizer		436	646 564	Diseases in crops and orchards		13	1 031
Lime		60	14 267	Weeds or grass in crops		295	23 253
Sprays, dusts, fumigants, etc. to control—				Weeds or brush in pasture		134	133
Insects on hay crops		2	101	Chemicals for defoliation or for growth control of crops or thinning of fruit		9	122
Insects on other crops		107	8 699	Insect control on livestock and poultry		9	878

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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	Acres	Farms reporting	Tons
Cropland used only for pasture	214	7 184	-	-	10	218	10	33	-	-
Improved pasture	29	873	-	-	2	24	2	4	-	-
Field corn for all purposes	406	25 649	1	20	351	23 353	347	3 792	151	941
Sorghums for all purposes	5	53	-	-	3	38	3	6	1	3
All small grains	375	10 904	-	-	224	6 774	222	843	4	8
Field crops other than corn, sorghums, small grains, silage, and field seeds	183	9 027	3	119	109	5 379	108	1 087	3	10
Hay or grass silage	336	15 863	-	-	84	3 196	81	472	4	21
Field seeds	50	-	-	-	-	-	-	-	-	-
Vegetables, sweet corn, or melons for sale	5	1 735	2	10	46	1 662	46	638	2	3
Berries for sale	6	135	5	132	5	135	5	30	-	-
Land in orchards (see text)	6	256	-	-	6	248	6	63	-	-
Nursery or greenhouse products	11	52	2	8	5	52	5	23	-	-
All other crops	3	67	-	-	1	5	1	2	-	-

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	Quantity	Farms reporting	Acres	Quantity	Farms reporting	Acres	Quantity
Field corn for all purposes:												
For grain (bushels)	388	19 811	1 880 649	-	-	-	486	19 114	1 528 662	-	-	-
For silage (tons, green weight)	230	5 736	74 686	1	20	324	6 235	79 770	-	-	-	
Cut for green or dry fodder, hogged or grazed	13	102	(X)	-	-	(NA)	227	(NA)	-	-	-	
Sorghums for all purposes except sirup:												
For grain or seed (bushels)	1	25	2 500	-	-	-	-	-	-	-	-	
For silage (tons, green weight)	2	17	200	-	-	1	2	12	-	-	-	
Cut for dry forage or hay (tons, dry weight)	1	5	10	-	-	(NA)	(NA)	(NA)	-	-	-	
Hogged or grazed	1	6	(X)	-	-	(NA)	(NA)	(NA)	-	-	-	
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	305	12 030	42 250	-	-	438	17 092	52 920	-	-	-	
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	36	738	2 121	-	-	44	1 025	2 291	-	-	-	
Small grain hay (tons, dry)	7	82	234	-	-	13	225	368	-	-	-	
Other hay (tons, dry)	9	69	196	-	-	(NA)	462	960	-	-	-	
Grass silage (tons, green)	66	1 760	12 972	-	-	70	1 507	10 181	-	-	-	
Hay crops cut and fed green (tons, green)	60	1 184	7 589	-	-	(NA)	(NA)	(NA)	-	-	-	
Red clover seed (pounds)	-	-	-	-	-	2	27	900	-	-	-	
Alfalfa seed (pounds)	-	-	-	-	-	1	15	675	-	-	-	
Strawberries (pounds)	6	132	632 500	5	132	7	65	274 538	-	-	-	

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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)	144	2 112	86 829	-	-	92	1 499	209	2	226	3 721	145 401
Winter wheat (bushels)	127	1 904	80 950	-	-	83	1 345	186	2	215	3 433	135 180
Oats for grain (bushels)	318	7 593	503 516	-	-	177	4 330	502	6	421	9 818	648 758
Barley for grain (bushels)	44	1 137	63 196	-	-	32	883	124	-	78	1 547	80 317
Rye for grain (bushels)	-	-	-	-	-	-	-	-	-	10	120	3 180
Soybeans for beans (bushels)	167	7 623	213 026	1	100	88	3 980	435	5	189	5 749	145 898
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Irish potatoes (hundredweight)	22	1 116	230 315	2	19	22	1 112	581	5	32	1 309	243 390
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	50	1 735	2	10	62	1 984
Selected vegetables:						
Tomatoes	20	82	2	5	15	24
Sweet corn	24	196	-	-	26	348
Cucumbers and pickles	12	12	-	-	13	6
Watermelons	3	3	-	-	5	12
Snap beans, bush, pole	8	12	-	-	10	4

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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 6	256	(X)	(X)	(X)	(X)	(X)	(X)	(X)	
	1964 39	321	(X)	(X)	(X)	(X)	(X)	(X)	(X)	
Apples (pounds)	1969 6	256	13 778	3	3 040	6	10 738	5	2 061 300	
	1964 38	(NA)	14 079	18	4 008	31	10 071	19	2 712 167	
Peaches, all (pounds)	1969 -	-	-	-	-	-	-	-	-	
	1964 9	-	43	6	36	4	7	5	436	
Clingstone (pounds)	1969 -	-	-	-	-	-	-	-	-	
Freestone (pounds)	1969 -	-	-	-	-	-	-	-	-	
Pears, all (pounds)	1969 1	1	25	-	-	1	25	1	4 500	
	1964 22	(NA)	135	2	7	18	128	17	13 650	
Bartlett (pounds)	1969 1	1	25	-	-	1	25	1	4 500	
Other than Bartlett (pounds)	1969 -	-	-	-	-	-	-	-	-	
Cherries, all (pounds)	1969 -	-	-	-	-	-	-	-	-	
	1964 14	(NA)	1 013	5	212	9	801	8	68 552	
Tart (pounds)	1969 -	-	-	-	-	-	-	-	-	
Sweet (pounds)	1969 -	-	-	-	-	-	-	-	-	
Plums and prunes, all (pounds)	1969 1	(2)	9	1	4	1	5	-	-	
	1964 10	(NA)	279	5	196	7	83	4	4 928	
Plums (pounds, fresh)	1969 1	(2)	9	1	4	1	5	-	-	
Prunes (pounds, fresh)	1969 -	-	-	-	-	-	-	-	-	
Grapes, total (pounds)	1969 -	-	-	-	-	-	-	-	-	
	1964 12	-	100	6	37	7	63	6	521	

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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	4	(X)	31	12 500	5	(X)	29	41 620
Sod	2	(X)	15	7 381	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	8	30 289	6	178 215	10	41 246	7	80 396
Flower seeds, vegetable seeds, and vegetable plants	3	600	1	1 090	9	2 725	140	162 320
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection:								
Tomatoes	1	500	(X)	350	(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	-	-	2	2 050
Firewood and fuelwood	1	20	(NA)	(NA)
Sawlogs and veneer logs	-	-	(NA)	(NA)
Pulpwood	-	-	(NA)	(NA)
Other forest products	1	300	(NA)	(NA)