

All Farms

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

	1969	1964		1969	1964
All farms number	1 063	1 213	Number of farms by acres harvested:		
Land in farms acres	299 783	294 225	50 to 99 acres	117	185
Average size of farm acres	282.0	242.6	100 to 199 acres	149	231
Approximate land area acres	377 536	378 885	200 to 499 acres	229	182
Proportion in farms percent	79.4	77.6	500 to 999 acres	78	49
Value of land and buildings dollars	77 896 763	(NA)	1,000 acres and over	15	4
Average per farm dollars	73 280	41 835	Cropland used only for pasture		
Average per acre dollars	259.84	176.98	or grazing farms	436	460
Land in Farms According to Use			or grazing acres	34 146	24 049
Total cropland farms	1 003	1 139	All other cropland (see text) farms	279	(NA)
Harvested cropland acres	224 580	186 240	or grazing acres	10 883	13 876
Number of farms by acres harvested:			Woodland including woodland		
1 to 9 acres	53	102	pasture farms	529	827
10 to 19 acres	82	78	pasture acres	46 108	64 614
20 to 29 acres	63	76	All other land (see text) farms	640	(NA)
30 to 49 acres	83	122	or grazing acres	29 095	43 370
			Irrigated land farms	141	150
			or grazing acres	15 962	15 006

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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	1 063	299 783	869	274 822	179 551	141	75 666	15 962	1 213	294 225	1 029	148 315
Farms with—												
1 to 9 acres	33	94	10	46	34	—	—	—	22	87	9	32
10 to 49 acres	128	3 900	74	2 330	1 378	4	80	24	180	5 510	114	1 989
50 to 99 acres	56	3 247	33	1 939	1 233	2	117	117	69	4 081	54	1 612
100 to 139 acres	93	7 644	68	5 535	3 645	1	83	10	123	10 086	92	4 112
140 to 179 acres	110	12 883	88	10 255	5 442	7	855	166	151	17 728	129	8 095
180 to 219 acres	103	16 370	91	14 511	7 673	12	1 917	390	133	21 111	122	11 072
220 to 259 acres	67	13 261	61	12 061	8 299	6	1 215	255	97	19 196	93	11 995
260 to 299 acres	64	15 253	57	13 495	9 081	8	1 893	392	76	18 181	71	9 322
300 to 399 acres	236	82 717	219	76 865	50 952	45	16 292	3 119	224	79 185	209	39 724
400 to 499 acres	139	93 224	138	92 679	63 129	46	32 244	7 688	109	73 164	109	43 048
500 to 999 acres	31	37 114	28	(0)	(0)	8	(0)	(0)	25	34 767	23	14 661
1,000 to 1,999 acres	3	14 076	2	(0)	(0)	2	(0)	(0)	4	11 131	4	2 654
2,000 acres and over												

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

	All farms		Negro operated farms			All farms		Negro operated farms	
	1969	1964	1969	1964		1969	1964	1969	1964
Farms and land in farms operated by—					Farm operators by age groups:				
All farm operators farms	1 063	1 213	2	—	Under 25 years	25	25	—	(NA)
Harvested cropland farms	299 783	294 225	175	—	25 to 34 years	145	137	1	(NA)
Harvested cropland acres	869	1 029	2	—	35 to 44 years	224	267	1	(NA)
Full owners farms	511	522	—	—	45 to 54 years	277	344	—	(NA)
Harvested cropland farms	99 363	83 186	—	—	55 to 64 years	280	304	—	(NA)
Harvested cropland acres	339 359	361	—	—	65 years and over	112	136	—	(NA)
Part owners farms	340	341	—	—	Average age	49.2	49.3	30.5	(NA)
Harvested cropland farms	141 586	127 885	—	—	Farm operators by place of residence:				
Harvested cropland acres	326 845	71 069	—	—	On farm operated	717	974	1	(NA)
Tenants farms	212	347	2	—	Not on farm operated	224	(NA)	1	(NA)
Harvested cropland farms	58 834	75 747	175	—	Farm operators reporting days of work				
Harvested cropland acres	204 332	332	2	—	off farm	527	490	1	(NA)
Percent of tenancy	19.9	28.6	100.0	0.0	1 to 49 days	141	237	—	(NA)
					50 to 99 days	71	—	—	(NA)
					100 to 199 days	96	—	—	(NA)
					200 days and over	219	253	1	(NA)

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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	52	49	products sold (see text) dollars	11 510 542	11 391 500
Class 2— " \$20,000 to \$39,999	104	99	Average per farm dollars	10 828	9 392
Class 3— " \$10,000 to \$19,999	179	217	Crops including nursery		
Class 4— " \$5,000 to \$9,999	185	217	products and hay farms	790	(NA)
Class 5— " \$2,500 to \$4,999	204	176	dollars	9 673 985	10 142 174
Class 6 (see text)	85	184	Forest products farms	55	80
Part time (see text)	184	170	dollars	45 273	38 428
Part retirement (see text)	70	101	Livestock, poultry, and		
Abnormal (see text)	—	—	their products farms	556	(NA)
			dollars	1 791 284	1 206 972

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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	53	103	Customwork and other		
\$250 to \$499	34	75	agricultural services	farms.. 110	(NA)
\$500 to \$999	86	107	dollars..	151 016	(NA)
\$1,000 to \$1,499	71	53	Recreational services	farms.. 10	5
\$1,500 to \$1,999	63	65	dollars..	5 977	(D)
\$2,000 to \$2,499	48	52	Government farm programs	farms.. 534	(NA)
\$2,500 and over	708	758	dollars..	854 882	(NA)

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Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964		1969	1964
Farm production expenses, total (see text)	farms.. 1 063 dollars.. 7 638 266	farms.. 1 213 (NA)	Seeds, bulbs, plants, and trees	farms.. 738 dollars.. 425 501	farms.. 989 dollars.. 356 135
Number of farms with expenditures of--			Commercial fertilizer	farms.. 817 dollars.. 666 188	farms.. 930 dollars.. 505 605
\$1 to \$499	101	(NA)	Lime	farms.. 171 dollars.. 61 340	(NA)
\$500 to \$999	116	(NA)	Other agricultural chemicals (see text)	farms.. 518 dollars.. 232 979	(NA)
\$1,000 to \$1,999	170	(NA)	Gasoline and other petroleum fuel and oil for the farm business	farms.. 1 037 dollars.. 912 902	farms.. 1 109 dollars.. 791 655
\$2,000 to \$2,999	122	(NA)	Hired farm labor	farms.. 569 dollars.. 861 897	farms.. 707 dollars.. 813 195
\$3,000 to \$4,999	150	(NA)	Contract labor, machine hire, and customwork	farms.. 483 dollars.. 326 470	farms.. 575 dollars.. 349 045
\$5,000 to \$9,999	188	(NA)	All other production expenses	farms.. 939 dollars.. 3 357 867	(NA)
\$10,000 and over	216	(NA)			(NA)
Items reported both years	dollars.. 3 986 080	dollars.. 3 378 105			
Livestock and poultry	farms.. 239 dollars.. 276 949	farms.. 312 dollars.. 224 665			
Feed for livestock and poultry	farms.. 509 dollars.. 516 173	farms.. 794 dollars.. 337 805			
Commercially mixed formula feeds	farms.. 324 tons.. 3 426 dollars.. 275 881	farms.. 600 tons.. 2 067 dollars.. 153 805			

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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	1 017	10 245 610	\$1,000 to \$4,999	422	1 124 235	\$5,000 to \$9,999	172	1 140 935
By value groups			\$10,000 to \$19,999	160	2 062 527	\$20,000 and over	168	5 868 998
\$1 to \$999	95	48 915						
	1969				1964			
	Equipment manufactured --							
	1965 or later		1964 or earlier		1965 or later		1964 or earlier	
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	648	754	388	440	293	314	758	914
Motortrucks including pickups	865	1 224	514	628	492	596	979	1 294
Tractors other than garden tractors and motor tillers	906	1 738	375	590	701	1 148	993	1 762
Riding garden tractors 7 hp and over	40	45	29	29	14	16	(NA)	(NA)
Grain and bean combines, self-propelled	370	439	163	193	221	246	316	370
Cornpickers, corn heads, and picker-shellers	69	72	14	14	55	58	91	95
Pickup balers	83	84	34	34	50	50	134	139

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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	547	(X)	527	(X)	837	(NA)	(NA)	(NA)
Cattle and calves	471	16 090	451	8 495	779	19 951	652	8 608
Farms with--								
1 to 4	31	78	94	256	288	(NA)	(NA)	(NA)
5 to 9	48	347	101	693	(NA)	(NA)	(NA)	(NA)
10 to 19	142	1 934	129	1 813	184	(NA)	(NA)	(NA)
20 and over	250	13 731	127	5 733	307	(NA)	(NA)	(NA)
Cows and heifers that had calved	411	8 957	(X)	(X)	752	10 881	(NA)	(NA)
Milk cows	111	671	(X)	(X)	334	885	(NA)	(NA)
Farms with--								
1 or 2	78	104	(X)	(X)	267	(NA)	(NA)	(NA)
3 or 4	7	23	(X)	(X)	30	(NA)	(NA)	(NA)
5 to 9	6	36	(X)	(X)	19	(NA)	(NA)	(NA)
10 and over	20	508	(X)	(X)	18	(NA)	(NA)	(NA)
Hogs and pigs	242	6 218	240	13 299	372	6 836	337	12 061
Farms with--								
1 to 4	57	131	13	32	176	(NA)	74	(NA)
5 to 9	27	181	24	166	(NA)	(NA)	(NA)	(NA)
10 to 24	89	1 372	64	1 072	103	(NA)	263	(NA)
25 and over	69	4 534	139	12 029	93	(NA)	(NA)	(NA)
Feeder pigs	(X)	(X)	141	6 667	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between--								
December 1 of preceding year and November 30	218	1 798	(X)	(X)	329	1 631	(X)	(X)
December 1 of preceding year and May 31	191	978	(X)	(X)	273	850	(X)	(X)
June 1 and November 30	164	820	(X)	(X)	249	781	(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	4	62	4	138	14	269	8	186
Horses and ponies	148	458	18	26	(NA)	(NA)	24	38
Chickens 3 months old or older	187	24 731	10	33 691	587	35 669	(NA)	18 943
Farms with-								
1 to 99	179	3 996	6	91	568	(NA)	(NA)	(NA)
100 to 399	6	(D)	1	(D)	14	(NA)	(NA)	(NA)
400 to 1,599	-	-	1	400	3	(NA)	(NA)	(NA)
1,600 and over	2	(D)	2	(D)	2	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	183	24 524	10	33 691	553	33 024	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	5	170	-	-	(NA)	(NA)	-	-
Other livestock and poultry	62	(X)	15	(X)	(NA)	(NA)	(NA)	(NA)

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Table 8. Crops Harvested: 1969 and 1964

	1969		1964			1969		1964	
	acres	bushels	acres	bushels		acres	bushels	acres	bushels
Field corn for all purposes	98		355		Hay, excluding sorghum hay		263		(NA)
For grain	91		335		acres	7 114		7 611	
acres	1 281		5 274		tons	11 436		11 049	
bushels	46 148		143 185		Cotton		496		637
acres					acres	17 336		18 481	
bushels					bales	17 053		18 528	
Cut for silage, green or dry fodder, or hogged or grazed	9		(NA)		Peanuts for nuts		1		4
acres	169		668		acres	1		1	
Sorghums for all purposes except sirup	63		60		pounds	200		632	
For grain or seed	59		5		Tobacco		-		-
acres	2 550		58		acres		-		-
bushels	149 330		1 013		pounds		-		-
Cut for silage, dry forage or hay, or hogged or grazed	7		(NA)		Irish potatoes and sweetpotatoes		26		(NA)
acres	158		732		acres	7		9	
Wheat for grain	165		205		Vegetables, sweet corn, or melons for sale		55		113
acres	6 600		5 824		acres	393		574	
bushels	186 375		156 465		acres	8		10	
Other small grains for grain	125		(NA)		acres	13		14	
acres	11 000		8 580		Land in orchards (see text)		9		40
Soybeans for beans	646		728		acres	222		104	
acres	136 889		105 075		Other crops		31		(NA)
bushels	2 430 543		1 981 450		acres	877		(NA)	
					Greenhouse products under glass or other protection		6		(NA)
					acres	39 595		9 484	

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	
	acres	dollars	acres	dollars		acres	dollars	acres	dollars
Class 1-5 farms	724		758		Total woodland		340		480
Land in farms	265 965		242 282		acres	35 701		43 215	
Average size of farm	367.3		319.6		Woodland pastured		203		249
Value of land and buildings	71 947 593		(NA)		acres	15 321		21 203	
Average per farm	99 375		(NA)		Woodland not pastured		187		323
Average per acre	270.51		(NA)		acres	20 380		22 012	
Land in Farms According to Use					Pastureland and rangeland (other than cropland and woodland pasture)		120		243
Total cropland	704		(NA)		acres	16 963		20 485	
acres	207 222		167 833		Improved pastureland and rangeland		75		138
Harvested cropland	674		749		acres	8 479		6 919	
acres	175 601		143 054		Pastureland and rangeland not improved		79		(NA)
Number of farms by acres harvested:					acres	8 484		13 566	
1 to 49 acres	92		(NA)		All other land (see text)		402		702
50 to 99 acres	111		(NA)		acres	6 079		10 752	
100 to 199 acres	149		(NA)		Irrigated land		135		147
200 to 499 acres	229		(NA)		acres	15 942		14 976	
500 to 999 acres	78		(NA)		Total pastureland (all types)		344		(NA)
1,000 acres and over	15		(NA)		acres	55 390		56 521	
1,000 to 1,999 acres	14		(NA)		Conservation Practices				
2,000 acres and over	1		(NA)		Grain or row crops farmed on the contour		7		(NA)
Cropland used only for pasture or grazing	240		249		acres	298		(NA)	
acres	23 106		14 833		Stripcropping systems to control erosion		4		(NA)
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured	68		138		acres	60		(NA)	
acres	2 008		5 753		Cropland and pastureland having terraces		17		(NA)
Cropland on which all crops failed	12		89		acres	1 144		(NA)	
acres	180		2 432						
Cropland in cultivated summer fallow	37		-						
acres	1 842		-						
Cropland idle	108		72						
acres	4 485		1 761						

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	724	758	265 965	674	253 934	175 601	135	74 926	15 942
Farms with--									
1 to 9 acres	9	1	20	2	8	4	-	-	-
10 to 49 acres	15	33	431	6	181	155	2	40	20
50 to 99 acres	22	26	1 290	17	1 008	774	2	117	117
70 to 99 acres	54	62	4 425	50	4 109	3 244	1	83	10
100 to 139 acres	60	87	7 080	57	6 688	4 826	7	855	166
140 to 179 acres	71	93	11 238	66	10 461	7 196	8	1 217	374
180 to 219 acres	54	79	10 648	53	10 448	8 057	6	1 215	255
220 to 259 acres	55	58	13 081	52	12 335	8 974	8	1 893	392
260 to 499 acres	216	188	75 971	207	72 999	50 702	45	16 292	3 119
500 to 999 acres	134	104	90 591	134	90 591	62 984	46	32 244	7 688
1,000 to 1,999 acres	31	23	37 114	28	(D)	(D)	8	(D)	(D)
2,000 acres and over	3	4	14 076	2	(D)	(D)	2	(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	150	20.7	Irrigated land--Continued		
Proportion of all class 1-5 farms			Cropland	134	134
Land in farms	80 433		Harvested	132	15 714
Cropland	69 232		Used only for pasture	3	80
Class 1-5 farms irrigated in 1969	135		Pasture, other than cropland pasture	1	48
Proportion of all class 1-5 farms	18.6		Water used	17 819	
Land in farms	74 926		Class 1-5 farms with artificial drainage	200	
Average per farm	555.0		Proportion of class 1-5 farms	27.6	
Cropland	64 464		Land in farms	91 816	
Harvested cropland	61 166		Average per farm	459.0	
Irrigated land	15 942		Drained land	64 535	
Average per farm	118.0		Average per farm	322.6	
			Class 1-5 farms reporting both irrigation and drainage in 1969	68	
			Land in farms	45 008	

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	5	-	(NA)	(NA)
Class 1-5 farm operators	724	2	758	-	10 or fewer shareholders	2 454	-	(NA)	(NA)
Harvested cropland	265 965	175	242 282	-	More than 10 shareholders	5	-	(NA)	(NA)
Farms	674	2	749	-	Other	2 454	-	(NA)	(NA)
Harvested cropland	175 601	175	143 054	-	Farm operators by age groups:				
Full owners	227	-	172	-	Under 25 years	18	1	22	
Harvested cropland	72 009	-	(NA)	-	25 to 34 years	114	-	104	
Part owners	187	-	(NA)	-	35 to 44 years	158	1	186	
Harvested cropland	30 801	-	(NA)	-	45 to 54 years	204	-	239	
Tenants	313	2	289	-	55 to 64 years	188	-	172	
Harvested cropland	136 033	175	(NA)	-	65 years and over	42	-	35	
Percent of tenancy	25.4	100.0	38.7	-	Average age	47.7	30.5	(NA)	
Farms by type of organization					Farm operators by place of residence:				
Individual or family	622	2	(NA)	-	On farm operated	514	1	609	
Harvested cropland	222 530	175	(NA)	-	Not on farm operated	138	1	113	
Partnership	95	-	(NA)	-	Farm operators reporting days of work off farm				
Harvested cropland	39 446	-	(NA)	-	1 to 49 days	286	1	242	
					50 to 99 days	110	-	110	
					100 to 199 days	50	-	52	
					200 days and over	47	-	40	
					200 days and over	79	1	40	

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

	1969		1964			1969		1964	
	Number	Acres	Number	Acres		Number	Acres	Number	Acres
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	52		49		\$1 to \$2,499 (see text)	16		(X)	
Class 2-- " \$20,000 to \$39,999	104		99		\$2,500 to \$4,999	188		176	
Class 3-- " \$10,000 to \$19,999	179		217		\$5,000 to \$7,999	104		115	
Class 4-- " \$5,000 to \$9,999	185		217		\$7,500 to \$9,999	81		102	
Class 5-- " \$2,500 to \$4,999	204		176		\$10,000 to \$14,999	116		153	
Market value of all agricultural products sold (see text)		724		758	\$15,000 to \$19,999	63		64	
dollars	11 154 569		10 984 631		\$20,000 to \$29,999	73		67	
Average per farm	15 406		14 491		\$30,000 to \$39,999	31		32	
					\$40,000 to \$59,999	25		29	
					\$60,000 and over	27		20	
					\$60,000 to \$79,999	15		(NA)	
					\$80,000 and over	12		(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	649	9 532 436	338	1 579 553
Grains	614	7 653 932	19	112 871
Tobacco	-	-	25	211 573
Cotton and cottonseed	423	1 692 270	25	32 709
Field seeds, hay, forage, and silage	70	65 403	264	856 640
Other field crops	9	10 271	157	343 815
Vegetables, sweet corn, and melons	45	69 986	15	21 945
Fruits, nuts, and berries	5	8 294	95	143 437
Nursery and greenhouse products	4	32 280	8	4 614
Forest products sold	37	42 580	423	788 542
Livestock, poultry, and their products sold				
Poultry and poultry products				
Dairy products				
Dairy cattle and calves				
Other cattle and calves				
Hogs, sheep, and goats				
Other livestock and livestock products				
Farms with farm-related income from-				
Customwork and other agricultural services				
Recreational services				
Government farm programs				

Class 1-5 Farms

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

	1969		1964		1969		1964	
	Farms reporting	Dollars	Farms reporting	Dollars	Farms reporting	Dollars	Farms reporting	Dollars
Class 1-5 farm production expenses, total (see text)	7 281 469		(NA)		642 439		486 370	
Number of farms with expenditures of-								
\$1 to \$1,999	83		(NA)				(NA)	
\$2,000 to \$2,999	101		(NA)				(NA)	
\$3,000 to \$4,999	140		(NA)				(NA)	
\$5,000 to \$9,999	184		(NA)				(NA)	
\$10,000 to \$19,999	134		(NA)				(NA)	
\$20,000 to \$39,999	51		(NA)				(NA)	
\$40,000 and over	31		(NA)				(NA)	
Items reported both years	3 743 107		3 048 835					
Livestock and poultry	248 305		143 583					
Feed for livestock and poultry	441 534		210 952					
Commercially mixed formula feeds	234		320					
Feed ingredients	250 624		112 807					
Whole grains	130		224					
Hay, green chop, and silage	108 086		64 565					
Seeds, bulbs, plants, and trees	413 104		336 931					
Commercial fertilizer					639		699	
Lime					144		210	
Other agricultural chemicals (see text)					58 732		(NA)	
Gasoline and other petroleum fuel and oil for the farm business					228 377		(NA)	
Gasoline					721		758	
Diesel oil					855 890		742 120	
LP gas, butane, and propane					403 462		338 172	
Motor oil, grease, piped gas, kerosene, and fuel oil					228 732		95 208	
Hired farm labor					315		298	
Workers by number of days worked:					142 959		114 631	
150 days or more								
Less than 150 days					721		758	
Contract labor					80 737		94 171	
Machine hire and customwork					478		583	
All other production expenses					840 115		797 470	
Workers by number of days worked:								
150 days or more					132		177	
Less than 150 days					217		273	
Contract labor					424		(NA)	
Machine hire and customwork					1 421		(NA)	
All other production expenses					36		(NA)	
					20 758		(NA)	
					348		447	
					280 962		331 409	
					720		(NA)	
					3 251 253		(NA)	

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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	706	9 170 705	146	1 887 667
By value groups:			64	1 418 355
\$1 to \$4,999	251	730 905	61	2 079 966
\$5,000 to \$9,999	153	1 028 135	31	2 025 677
\$10,000 to \$19,999				
\$20,000 to \$29,999				
\$30,000 to \$49,999				
\$50,000 and over				

Selected Machinery and Equipment	Equipment manufactured —							
	1969		1969				1964	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	474	568	315	359	183	199	495	616
2 or 3	68	149	35	79	15	31	(NA)	(NA)
4 and over	1	4	-	-	-	-	(NA)	(NA)
Motortrucks including pickups	654	991	424	529	363	462	677	967
2 and over	257	594	79	184	86	185	(NA)	(NA)
Tractors other than garden tractors and motor tillers	659	1 433	334	537	487	896	738	1 485
2 or 3	328	785	106	239	254	601	(NA)	(NA)
4 and over	90	407	18	88	19	81	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	653	1 405	332	529	476	876	738	1 454
Crawler tractors	25	28	8	8	17	20	31	31
Riding garden tractors 7 hp and over	35	37	24	24	11	13	(NA)	(NA)
Grain and bean combines, self-propelled	359	423	155	181	218	242	316	370
Cornpickers, corn heads, and picker-shellers	62	65	13	13	49	52	(NA)	(NA)
Corn heads for combines	9	9	4	4	5	5	(NA)	(NA)
Other cornpickers and picker-shellers	54	56	9	9	45	47	(NA)	(NA)
Pickup balers	67	68	31	31	37	37	(NA)	(NA)
Windrowers, pull and self-propelled	18	18	9	9	9	9	(NA)	(NA)
Field forage harvesters, shear bfr	11	12	4	5	7	7	(NA)	(NA)

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Table 16. Poultry: 1969 and 1964

	Inventory		Sales			Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number		Farms reporting	Number	Farms reporting	Number
1969					1969				
Any poultry	113	(X)	9	(X)	Turkeys	1	1	-	-
Chickens 3 months old or older	111	23 062	6	33 611	Turkey hens kept for breeding	1	1	-	-
Farms with—	109	3 062	4	(D)	Other turkeys	-	-	-	-
1 to 1,599	1	(D)	-	-	Ducks, geese, and other poultry	16	273	3	60
1,600 to 3,199	-	-	-	-	1964				
3,200 to 9,999	1	(D)	2	(D)	Any poultry	(NA)	(NA)	(NA)	(NA)
10,000 and over	-	-	-	-	Chickens 4 months old or older	336	28 779	(NA)	17 841
Hens and pullets of laying age excluding started pullets	109	22 899	6	33 611	Broilers and other meat-type chickens	(NA)	(NA)	-	-
Pullets not yet of laying age	3	49	-	-	Turkeys	(NA)	(NA)	9	85
Other chickens	23	114	-	-					
Broilers and other meat-type chickens less than 3 months old	1	50	-	-					

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Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales					
	Farms reporting	Number	Total		Fattened on grain and concentrates			
			Farms reporting	Number	Farms reporting	Number		
1969								
Any livestock	355	(X)	333	(X)	(X)	(X)		
Any cattle, hogs, or sheep	338	(X)	327	(X)	(X)	(X)		
Cattle and calves	297	13 061	283	7 127	9	63		
Farms with—	110	1 132	160	1 474	8	40		
1 to 19	102	3 181	92	2 735	1	23		
20 to 49	54	3 553	20	1 253	-	-		
50 to 99	27	3 528	8	941	-	-		
100 to 199	4	1 667	3	724	-	-		
200 and over	3	(D)	3	724	-	-		
200 to 499	1	(D)	-	-	-	-		
500 and over	-	-	-	-	-	-		
Cattle	(X)	(X)	163	1 273	1	4		
Farms with—	(X)	(X)	126	430	1	4		
1 to 9	(X)	(X)	26	361	-	-		
10 to 19	(X)	(X)	7	167	-	-		
20 to 49	(X)	(X)	3	195	-	-		
50 to 99	(X)	(X)	1	(D)	-	-		
100 and over	(X)	(X)	1	(D)	-	-		
100 to 199	(X)	(X)	-	-	-	-		
200 to 499	(X)	(X)	-	-	-	-		
500 and over	(X)	(X)	-	-	-	-		
Calves	(X)	(X)	266	5 854	9	59		
Farms with—	(X)	(X)	89	453	8	36		
1 to 9	(X)	(X)	79	1 107	-	-		
10 to 19	(X)	(X)	76	2 332	1	23		
20 to 49	(X)	(X)	15	964	-	-		
50 to 99	(X)	(X)	7	998	-	-		
100 and over	(X)	(X)	5	(D)	-	-		
100 to 199	(X)	(X)	2	(D)	-	-		
200 and over	(X)	(X)	-	-	-	-		
Heifers and heifer calves	223	3 212	(X)	(X)	(X)	(X)		
Bulls and steers, including calves	264	2 483	(X)	(X)	(X)	(X)		
Milk sold to plants or dealers	24	(X)	(X)	(X)	(X)	(X)		
1964								
Any cattle, hogs, or sheep	456	(X)	(NA)	(X)	(NA)	(NA)		
Cattle and calves	421	14 096	362	6 227	(NA)	589		
Cattle	(NA)	(NA)	209	1 638	16	263		
Calves	(NA)	(NA)	321	4 589	32	326		
	Cows and heifers that had calved		Cattle and calves other than milk cows		Milk cows		Cows other than milk cows	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969								
Total on place	269	7 366	291	12 440	83	621	237	6 745
Farms with—	140	1 214	116	1 171	70	206	120	1 084
1 to 19	91	2 722	96	3 022	12	352	83	2 497
20 to 49	30	2 036	50	3 278	1	63	26	1 774
50 to 99	8	1 394	29	4 969	-	-	8	1 390
100 and over	-	-	-	-	-	-	-	-
1964								
Total on place	405	7 499	(NA)	13 490	181	606	(NA)	6 893

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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	158	4 997	157	10 880	226	4 987	206	8 034
Farms with—					(NA)	(NA)	(NA)	(NA)
1 to 24	104	1 088	55	662	(NA)	(NA)	(NA)	(NA)
25 to 49	28	964	31	1 081	(NA)	(NA)	(NA)	(NA)
50 to 99	15	975	37	2 501	(NA)	(NA)	(NA)	(NA)
100 and over	11	1 970	34	6 636	(NA)	(NA)	(NA)	(NA)
100 to 199	9	(D)	19	2 644	(NA)	(NA)	(NA)	(NA)
200 and over	2	(D)	15	3 992	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	127	1 046	(X)	(X)	168	771	(X)	(X)
Other hogs and pigs	133	3 951	(X)	(X)	205	4 216	(X)	(X)
Feeder pigs sold	(X)	(X)	84	4 886	(X)	(X)	(X)	(X)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	140	1 404	(X)	(X)	197	1 077	(X)	(X)
December 1 of preceding year and May 31	122	778	(X)	(X)	163	563	(X)	(X)
June 1 and November 30	106	626	(X)	(X)	155	514	(X)	(X)
Sheep and lambs	1	10	1	73	4	44	1	22
Any goats	2	15	-	-	-	-	-	-
All other livestock	106	(X)	15	(X)	(NA)	(NA)	(NA)	(NA)

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Table 19. Agricultural Chemicals Used: 1969

	1969			1969	
Total	farms	646	Nematodes in crops	farms	6
	dollars	929 548		acres on which used	248
Commercial fertilizer	farms	587	Diseases in crops and orchards	farms	8
	acres on which used	83 359		acres on which used	485
	tons	8 889		dollars	2 642
	dollars	642 439	Weeds or grass in crops	farms	339
Lime	farms	144		acres on which used	36 038
	acres on which used	6 710		dollars	162 969
	tons	14 078	Weeds or brush in pasture	farms	17
	dollars	58 732		acres on which used	1 468
Sprays, dusts, fumigants, etc. to control—				dollars	1 628
Insects on hay crops	farms	1	Chemicals for defoliation or for growth control of crops or thinning of fruit	farms	88
	acres on which used	9		acres on which used	5 096
	dollars	96		dollars	15 640
Insects on other crops	farms	104	Insect control on livestock and poultry	farms	60
	acres on which used	10 868		dollars	2 552
	dollars	38 415			

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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	240	23 106	3	80	97	6 010	97	713	-	-
Improved pasture	75	8 479	1	48	35	3 512	35	286	-	-
Field corn for all purposes	81	1 316	3	83	65	1 094	63	178	31	39
Sorghums for all purposes	60	2 672	1	10	42	1 938	39	271	10	35
All small grains	249	17 452	102	10 826	221	16 400	211	1 668	38	218
Field crops other than corn, sorghums, small grains, silage, and field seeds	598	152 244	47	4 920	454	46 720	452	5 116	34	72
Hay or grass silage	166	5 557	3	47	50	1 404	50	216	-	-
Field seeds	11	235	-	-	4	107	4	7	-	-
Vegetables, sweet corn, or melons for sale	42	365	2	4	32	256	32	53	-	-
Berries for sale	4	10	-	-	3	9	3	1	-	-
Land in orchards (see text)	6	219	-	-	2	102	2	13	-	-
Nursery or greenhouse products	4	1	1	1	1	1	1	(Z)	-	-
All other crops	2	520	-	-	-	-	-	-	-	-

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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)	74	1 147	43 097	3	83		260	4 529	127 993			
For silage (tons, green weight)	6	146	775	-	-		22	367	2 068			
Cut for green or dry fodder, hogged or grazed	3	23	(X)	-	-		(NA)	81	(NA)			
Sorghums for all purposes except sirup:												
For grain or seed (bushels)	56	2 515	149 108	1	10		5	58	1 013			
For silage (tons, green weight)	1	6	60	-	-		11	251	2 233			
Cut for dry forage or hay (tons, dry weight)	5	151	348	-	-		(NA)	(NA)	(NA)			
Hogged or grazed	-	-	-	-	-		(NA)	(NA)	(NA)			
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	16	354	748	-	-		9	160	512			
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	36	1 049	2 192	-	-		21	589	1 071			
Small grain hay (tons, dry)	21	587	635	-	-		5	80	87			
Other hay (tons, dry)	123	3 567	5 626	3	47		(NA)	4 943	7 265			
Grass silage (tons, green)	-	-	-	-	-		2	35	122			
Hay crops cut and fed green (tons, green)	-	-	-	-	-		(NA)	(NA)	(NA)			
Red clover seed (pounds)	-	-	-	-	-		-	-	-			
Alfalfa seed (pounds)	-	-	-	-	-		-	-	-			
Strawberries (pounds)	4	10	38 372	-	-		3	6	24 072			

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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)	156	6 462	182 456	3	179	129	5 469	569	-	199	5 750	154 097	
Winter wheat (bushels)	156	6 462	182 456	-	-	-	-	-	-	-	-	-	
Oats for grain (bushels)	20	274	12 130	-	-	19	252	34	-	12	218	9 805	
Barley for grain (bushels)	1	3	150	-	-	-	-	-	-	1	4	120	
Rye for grain (bushels)	2	25	650	-	-	2	25	4	-	-	-	-	
Soybeans for beans (bushels)	565	135 245	2 400 478	32	3 800	188	30 635	2 382	3	658	103 859	1 958 911	
Peanuts for nuts (pounds)	1	1	200	-	-	-	-	-	-	-	-	-	
Irish potatoes (hundredweight)	10	2	376	1	(2)	4	2	1	-	113	2	772	
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-	
Cotton (bales)	428	16 922	16 693	32	1 120	395	16 056	2 729	69	567	18 004	18 114	

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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	42	365	2	4	69	467
Selected vegetables:						
Tomatoes	1	1	1	1	-	-
Sweet corn	-	-	-	-	1	1
Cucumbers and pickles	2	1	-	-	5	10
Watermelons	31	333	-	-	49	415
Snap beans, bush, pole	-	-	-	-	1	5

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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						Harvested	Quantity
			Of all ages	Not of bearing age		Of bearing age		Farms reporting		
				Farms reporting	Number	Farms reporting	Number			
Land in orchards (see text)	1969: 6	219	(X)	(X)	(X)	(X)	(X)	(X)	(X)	
	1964: 14	63	(X)	(X)	(X)	(X)	(X)	(X)	(X)	
Apples (pounds)	1969: -	-	-	-	-	-	-	-	-	
	1964: 11	(NA)	162	5	46	8	116	6	4 680	
Peaches, all (pounds)	1969: -	-	-	-	-	-	-	-	-	
	1964: 9	(NA)	387	3	35	7	352	5	16 464	
Clingstone (pounds)	1969: -	-	-	-	-	-	-	-	-	
Freestone (pounds)	1969: -	-	-	-	-	-	-	-	-	
Pears, all (pounds)	1969: -	-	-	-	-	-	-	-	-	
	1964: 8	(NA)	33	4	20	5	13	1	500	
Bartlett (pounds)	1969: -	-	-	-	-	-	-	-	-	
Other than Bartlett (pounds)	1969: -	-	-	-	-	-	-	-	-	
Cherries, all (pounds)	1969: -	-	-	-	-	-	-	-	-	
	1964: 3	(NA)	3	1	1	2	2	-	-	
Tart (pounds)	1969: -	-	-	-	-	-	-	-	-	
Sweet (pounds)	1969: -	-	-	-	-	-	-	-	-	
Plums and prunes, all (pounds)	1969: -	-	-	-	-	-	-	-	-	
	1964: 3	(NA)	17	-	-	3	17	1	56	
Plums (pounds, fresh)	1969: -	-	-	-	-	-	-	-	-	
Prunes (pounds, fresh)	1969: -	-	-	-	-	-	-	-	-	
Grapes, total (pounds)	1969: -	-	-	-	-	-	-	-	-	
	1964: 6	(NA)	39	3	13	4	26	2	120	

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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	2	(D)	-	(D)	1	8 450	-	3 000
Flower seeds, vegetable seeds, and vegetable plants	1	15	-	12	1	-	-	50
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection:								
Tomatoes	-	-	(X)	-	(X)	(X)	(X)	(X)
Cucumbers	1	(D)	(X)	(D)	(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	13	19 170	32	18 896
Firewood and fuelwood	3	715	(NA)	(NA)
Sawlogs and veneer logs	17	19 164	(NA)	(NA)
Pulpwood	-	-	(NA)	(NA)
Other forest products	9	3 531	(NA)	(NA)