

All Farms

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

	1969	1964		1969	1964
All farms number	1 017	1 034	Number of farms by acres harvested:		
Land in farms acres	138 485	144 005	50 to 99 acres	143	140
Average size of farm acres	136.1	139.3	100 to 199 acres	54	49
Approximate land area acres	152 325	152 325	200 to 499 acres	5	10
Proportion in farms percent	91.1	94.5	500 to 999 acres	-	-
Value of land and buildings dollars	41 456 186	(NA)	1,000 acres and over	-	-
Average per farm dollars	40 763	35 897	Cropland used only for pasture		
Average per acre dollars	299.35	252.00	or grazing farms	659	780
Land in Farms According to Use			acres	58 207	73 404
Total cropland farms	947	1 023	All other cropland (see text) farms	375	(NA)
Harvested cropland farms	96 459	116 557	acres	9 901	11 307
Harvested cropland acres	895	1 005	Woodland including woodland		
Number of farms by acres harvested:			pasture farms	309	313
1 to 9 acres	343	297	acres	12 730	11 021
10 to 19 acres	132	192	All other land (see text) farms	774	(NA)
20 to 29 acres	98	155	acres	29 296	16 405
30 to 49 acres	120	162	Irrigated land farms	4	6
			acres	19	54

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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	1 017	138 485	895	132 106	28 351	4	702	19	1 034	144 005	1 005	31 846
Farms with—												
1 to 9 acres	145	324	89	245	178	1	6	3	106	373	100	243
10 to 49 acres	142	4 198	114	3 469	905	-	-	-	138	3 989	128	899
50 to 69 acres	75	4 323	70	4 019	993	-	-	-	83	4 879	78	978
70 to 99 acres	135	11 352	122	10 253	1 511	-	-	-	142	12 107	141	2 512
100 to 139 acres	140	16 311	130	15 204	3 507	2	246	6	173	20 107	171	4 410
140 to 179 acres	107	16 885	106	16 727	3 801	-	-	-	114	17 876	112	3 842
180 to 219 acres	73	14 423	71	14 008	3 440	-	-	-	92	18 186	92	4 146
220 to 259 acres	62	14 666	57	13 478	2 478	-	-	-	58	13 748	57	3 584
260 to 499 acres	117	40 532	116	40 121	8 771	1	450	10	104	34 312	102	7 528
500 to 999 acres	19	(D)	18	(D)	2 571	-	-	-	21	13 627	21	3 203
1,000 to 1,999 acres	1	(D)	1	(D)	16	-	-	-	2	(D)	2	(D)
2,000 acres and over	1	(D)	1	(D)	180	-	-	-	1	(D)	1	(D)

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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	1 017	1 034	28	30	Under 25 years	18	28	-	(NA)
acres	138 485	144 005	2 556	2 248	25 to 34 years	99	90	-	(NA)
Harvested cropland farms	895	1 005	26	30	35 to 44 years	181	207	6	(NA)
acres	28 351	31 846	350	446	45 to 54 years	270	270	11	(NA)
Full owners farms	680	526	17	12	55 to 64 years	252	217	4	(NA)
acres	82 100	67 903	1 591	743	65 years and over	197	222	7	(NA)
Harvested cropland farms	564	500	15	12	Average age	52.3	52.0	53.6	(NA)
acres	14 218	14 109	178	96	Farm operators by place of residence:				
Part owners farms	143	130	5	2	On farm operated	674	906	19	(NA)
acres	29 082	23 150	375	150	Not on farm operated	217	(NA)	3	(NA)
Harvested cropland farms	139	130	5	2	Farm operators reporting days of work				
acres	6 316	5 334	34	27	off farm	496	295	14	(NA)
Tenants farms	194	376	6	16	1 to 49 days	151	143	3	(NA)
acres	27 303	51 713	590	1 355	50 to 99 days	61	-	-	(NA)
Harvested cropland farms	192	373	6	16	100 to 199 days	100	152	4	(NA)
acres	7 817	12 152	138	323	200 days and over	184	-	7	(NA)
Percent of tenancy	19.0	36.4	21.4	53.3					

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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	25	7	products sold (see text) dollars	9 660 803	7 774 650
Class 2-- " \$20,000 to \$39,999	116	54	Average per farm dollars	9 499	7 519
Class 3-- " \$10,000 to \$19,999	188	193	Crops including nursery		
Class 4-- " \$5,000 to \$9,999	206	319	products and hay farms	884	(NA)
Class 5-- " \$2,500 to \$4,999	182	205	dollars	5 057 133	5 145 172
Class 6 (see text)	78	93	Forest products farms	10	22
Part time (see text)	137	73	dollars	2 903	12 756
Part retirement (see text)	85	90	Livestock, poultry, and		
Abnormal (see text)	-	-	their products farms	738	(NA)
			dollars	4 600 767	2 616 679

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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	46	21	Customwork and other	66	(NA)
\$250 to \$499	35	25	agricultural services	67 245	(NA)
\$500 to \$999	67	47			
\$1,000 to \$1,499	46	60	Recreational services	1	1
\$1,500 to \$1,999	55	46		235	(0)
\$2,000 to \$2,499	53	57	Government farm programs	324	(NA)
\$2,500 and over	715	778		185 091	(NA)

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Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964		1969	1964
Farm production expenses, total (see text)	1 017	1 029	Seeds, bulbs, plants, and trees	567	919
	5 245 763	(NA)		91 831	96 620
Number of farms with expenditures of—			Commercial fertilizer	946	959
\$1 to \$499	146	(NA)		435 676	410 535
\$500 to \$999	106	(NA)	Lime	262	326
\$1,000 to \$1,999	162	(NA)		43 704	(NA)
\$2,000 to \$2,999	126	(NA)	Other agricultural chemicals (see text)	548	(NA)
\$3,000 to \$4,999	157	(NA)		69 825	(NA)
\$5,000 to \$9,999	170	(NA)	Gasoline and other petroleum fuel and oil for the farm business	969	972
\$10,000 and over	150	(NA)		377 026	308 575
Items reported both years	3 258 371	2 412 980	Hired farm labor	700	755
				733 330	516 185
Livestock and poultry	364	383	Contract labor, machine hire, and customwork	538	565
	690 649	339 165		220 078	149 915
Feed for livestock and poultry	616	707	All other production expenses	895	(NA)
	709 781	591 985		1 873 863	(NA)
Commercially mixed formula feeds	446	567			
	4 308	4 095			
	380 560	339 165			

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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	954	5 873 152	\$1,000 to \$4,999	401	949 244			
By value groups:			\$5,000 to \$9,999	246	1 568 126			
\$1 to \$999	94	58 238	\$10,000 to \$19,999	163	1 983 413			
			\$20,000 and over	50	1 314 131			
	1969		Equipment manufactured—		1964			
			1965 or later	1964 or earlier				
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	768	983	492	590	356	393	937	1 160
Motortrucks including pickups	658	851	338	393	389	458	565	739
Tractors other than garden tractors and motor tillers	840	1 520	335	540	625	980	841	1 304
Riding garden tractors 7 hp and over	58	64	40	43	18	21	(NA)	(NA)
Grain and bean combines, self-propelled	17	17	8	8	9	9	9	9
Cornpickers, corn heads, and picker-shellers	148	156	62	66	89	90	135	151
Pickup balers	336	341	173	174	164	167	301	301

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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	737	(X)	729	(X)	833	(NA)	(NA)	(NA)
Cattle and calves	720	26 853	715	14 663	816	22 174	781	12 048
Farms with—								
1 to 4	31	81	77	218	204	(NA)	(NA)	(NA)
5 to 9	58	391	175	1 209	201	(NA)	(NA)	(NA)
10 to 19	199	2 804	217	3 012	201	(NA)	(NA)	(NA)
20 and over	432	23 577	246	10 224	411	(NA)	(NA)	(NA)
Cows and heifers that had calved	607	13 846	(X)	(X)	768	12 906	(NA)	(NA)
Milk cows	302	5 930	(X)	(X)	492	6 162	(NA)	(NA)
Farms with—								
1 or 2	24	32	(X)	(X)	68	(NA)	(NA)	(NA)
3 or 4	25	90	(X)	(X)	71	(NA)	(NA)	(NA)
5 to 9	54	383	(X)	(X)	121	(NA)	(NA)	(NA)
10 and over	199	5 425	(X)	(X)	232	(NA)	(NA)	(NA)
Hogs and pigs	196	6 622	175	11 100	273	5 806	213	11 102
Farms with—								
1 to 4	46	126	7	19	135	(NA)	28	(NA)
5 to 9	31	207	17	117	17	(NA)	185	(NA)
10 to 24	45	727	51	884	65	(NA)	(NA)	(NA)
25 and over	74	5 562	100	10 080	73	(NA)	(NA)	(NA)
Feeder pigs	(X)	(X)	57	3 484	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	154	1 563	(X)	(X)	203	1 386	(X)	(X)
December 1 of preceding year and May 31	143	870	(X)	(X)	177	794	(X)	(X)
June 1 and November 30	108	693	(X)	(X)	164	592	(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	24	1 188	24	1 256	36	1 288	37	1 380
Horses and ponies	179	440	17	26	(NA)	(NA)	8	14
Chickens 3 months old or older	147	6 555	4	362	414	15 097	(NA)	2 906
Farms with-								
1 to 99	132	4 432	3	104	388	(NA)	(NA)	(NA)
100 to 399	15	2 123	1	258	26	(NA)	(NA)	(NA)
400 to 1,599	-	-	-	-	-	(NA)	(NA)	(NA)
1,800 and over	-	-	-	-	-	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	142	5 935	4	362	389	11 775	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	5	200	-	-	(NA)	(NA)	-	-
Other livestock and poultry	47	(X)	10	(X)	(NA)	(NA)	(NA)	(NA)

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Table 8. Crops Harvested: 1969 and 1964

	1969	1964		1969	1964
Field corn for all purposes	415	601	Hay, excluding sorghum hay	541	(NA)
For grain	391	581	acres	15 556	17 346
acres	6 306	6 515	tons	27 260	28 498
bushels	542 811	474 135	Cotton	-	-
Cut for silage, green or dry fodder, or hogged or grazed	86	(NA)	acres	-	-
acres	1 239	583	bales	-	-
Sorghums for all purposes except sirup	2	4	Peanuts for nuts	-	-
For grain or seed	-	1	acres	-	-
acres	-	1	pounds	-	-
bushels	-	29	Tobacco	813	924
Cut for silage, dry forage or hay, or hogged or grazed	2	(NA)	acres	2 737	3 967
acres	16	18	pounds	7 001 063	7 818 650
Wheat for grain	140	183	Irish potatoes and sweetpotatoes	45	(NA)
acres	1 754	2 417	acres	18	8
bushels	51 571	70 871	Vegetables, sweet corn, or melons for sale	2	6
Other small grains for grain	30	(NA)	acres	6	1
acres	406	228	Berries for sale	3	3
Soybeans for beans	2	4	acres	1	2
acres	7	17	Land in orchards (see text)	7	17
bushels	175	409	acres	6	16
			Other crops	59	(NA)
			acres	908	(NA)
			Greenhouse products under glass or other protection	-	(NA)
			acres	-	-
			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
Class 1-5 farms	717	778	Total woodland	242	257
Land in farms	121 534	130 865	acres	11 094	9 656
Average size of farm	169.5	168.2	Woodland pastured	186	178
Value of land and buildings	35 748 957	(NA)	acres	7 091	6 115
Average per farm	49 859	(NA)	Woodland not pastured	101	115
Average per acre	294.14	(NA)	acres	4 003	3 541
Land in Farms According to Use			Pastureland and rangeland (other than cropland and woodland pasture)	197	154
Total cropland	695	(NA)	acres	16 653	8 469
acres	87 978	107 294	Improved pastureland and rangeland	103	64
Harvested cropland	687	776	acres	6 113	1 289
acres	27 074	30 354	Pastureland and rangeland not improved	136	(NA)
Number of farms by acres harvested:			acres	10 540	7 180
1 to 49 acres	487	(NA)	All other land (see text)	527	728
50 to 99 acres	141	(NA)	acres	5 809	5 433
100 to 199 acres	54	(NA)	Irrigated land	4	6
200 to 499 acres	5	(NA)	acres	19	54
500 to 999 acres	-	(NA)	Total pastureland (all types)	611	(NA)
1,000 acres and over	-	(NA)	acres	76 501	82 428
1,000 to 1,999 acres	-	(NA)	Conservation Practices		
2,000 acres and over	-	(NA)	Grain or row crops farmed on the contour	53	(NA)
Cropland used only for pasture or grazing	553	656	acres	1 037	(NA)
acres	52 757	67 844	Stripcropping systems to control erosion	9	(NA)
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured	163	170	acres	300	(NA)
acres	3 111	3 069	Cropland and pastureland having terraces	11	(NA)
Cropland on which all crops failed	6	12	acres	581	(NA)
acres	100	146			
Cropland in cultivated summer fallow	64	-			
acres	1 029	-			
Cropland idle	139	129			
acres	3 907	5 881			

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	717	778	121 534	687	120 001	27 074	4	702	19
Farms with—									
1 to 9 acres	49	33	132	25	102	89	1	6	3
10 to 49 acres	47	52	1 486	45	1 459	579	-	-	-
50 to 69 acres	56	49	3 254	55	3 192	881	-	-	-
70 to 99 acres	96	118	8 076	96	8 076	1 330	-	-	-
100 to 139 acres	123	156	14 464	122	14 348	3 385	2	246	6
140 to 179 acres	95	105	15 037	95	15 037	3 675	-	-	-
180 to 219 acres	67	85	13 259	67	13 259	3 305	-	-	-
220 to 259 acres	51	56	12 093	51	12 093	2 330	-	-	-
260 to 499 acres	112	100	38 264	111	37 853	8 733	1	450	10
500 to 999 acres	19	21	(0)	18	(0)	2 571	-	-	-
1,000 to 1,999 acres	1	2	(0)	1	(0)	16	-	-	-
2,000 acres and over	1	1	(0)	1	(0)	180	-	-	-

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	7	Irrigated land—Continued	
Proportion of all class 1-5 farms	0.9	Cropland	4 farms, 19 acres, 4
Land in farms	1 387	Harvested	4 farms, 19 acres, -
Cropland	715	Used only for pasture	- farms, - acres, -
Class 1-5 farms irrigated in 1969	4	Pasture, other than cropland pasture	- farms, - acres, -
Proportion of all class 1-5 farms	0.5	Water used	7 acre-feet, -
Land in farms	702	Class 1-5 farms with artificial drainage	18
Average per farm	175.5	Proportion of class 1-5 farms	2.5
Cropland	368	Land in farms	6 090
Harvested cropland	180	Average per farm	338.3
Irrigated land	19	Drained land	393
Average per farm	4.7	Average per farm	21.8
		Class 1-5 farms reporting both irrigation and drainage in 1969	-
		Land in farms	-

Class 1-5 Farms

Table 12. Farm Operators--Tenure and Characteristics: 1969 and 1964

	1969		1964			1969		1964	
	All farms	Negro operated farms	All farms	Negro operated farms		All farms	Negro operated farms	All farms	Negro operated farms
Farms and land in farms operated by—					Corporation, including family				
Class 1-5 farm operators	717 farms, 121 534 acres	18 farms, 2 191 acres	778 farms, 130 865 acres	18 farms, 2 191 acres	owned	5 farms, 54.5 acres	-	(NA)	(NA)
Harvested cropland	27 074 farms, 27 074 acres	18 farms, 338 acres	776 farms, 30 354 acres	18 farms, 338 acres	10 or fewer shareholders	3 farms, 28.9 acres	-	(NA)	(NA)
Full owners	415 farms, 66 225 acres	10 farms, 1 275 acres	342 farms, (NA) acres	10 farms, (NA) acres	More than 10 shareholders	2 farms, 25.6 acres	-	(NA)	(NA)
Harvested cropland	386 farms, 13 025 acres	10 farms, 170 acres	(NA) farms, (NA) acres	10 farms, (NA) acres	Other	3 farms, 45.4 acres	-	(NA)	(NA)
Part owners	125 farms, 28 303 acres	2 farms, 326 acres	114 farms, (NA) acres	2 farms, 326 acres	Farm operators by age groups:				
Harvested cropland	124 farms, 6 285 acres	2 farms, 30 acres	(NA) farms, (NA) acres	2 farms, 30 acres	Under 25 years	6 farms, 85 acres	-	20	68
Tenants	177 farms, 27 006 acres	6 farms, 590 acres	320 farms, (NA) acres	6 farms, 590 acres	25 to 34 years	85 farms, 128 acres	2	170	224
Harvested cropland	177 farms, 7 764 acres	6 farms, 138 acres	(NA) farms, (NA) acres	6 farms, 138 acres	35 to 44 years	205 farms, 181 acres	10	164	132
Percent of tenancy	24.6	33.3	41.1	33.3	45 to 54 years	112 farms, 51.3 acres	4	132	(NA)
					55 to 64 years	-	-	-	-
					65 years and over	-	-	-	-
					Average age	51.3	54.2	(NA)	(NA)
					Farm operators by place of residence:				
					On farm operated	515	15	692	52
					Not on farm operated	129	3	52	52
					Farm operators reporting days of				
					work off farm	290	7	191	87
					1 to 49 days	106	3	87	30
					50 to 99 days	48	-	30	26
					100 to 199 days	45	1	26	48
					200 days and over	91	3	48	
Farms by type of organization:									
Individual or family	569 farms, 92 633 acres	15 farms, 1 778 acres	(NA) farms, (NA) acres	15 farms, 1 778 acres					
Partnership	140 farms, 27 902 acres	3 farms, 413 acres	(NA) farms, (NA) acres	3 farms, 413 acres					

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	25	7	\$1 to \$2,499 (see text)	2	(X)
Class 2— " \$20,000 to \$39,999	116	54	\$2,500 to \$4,999	180	205
Class 3— " \$10,000 to \$19,999	188	193	\$5,000 to \$7,499	112	182
Class 4— " \$5,000 to \$9,999	206	319	\$7,500 to \$9,999	94	137
Class 5— " \$2,500 to \$4,999	182	205	\$10,000 to \$14,999	110	144
			\$15,000 to \$19,999	78	49
			\$20,000 to \$29,999	88	38
			\$30,000 to \$39,999	28	16
Market value of all agricultural products sold (see text)	717 farms, 9 328 579 dollars	778 farms, 7 448 519 dollars	\$40,000 to \$59,999	17	6
Average per farm	13 010	9 573	\$60,000 and over	8	1
			\$80,000 to \$79,999	6	(NA)
			\$80,000 and over	2	(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	670	4 843 740		
Grains	261	330 162		
Tobacco	636	4 290 418		
Cotton and cottonseed	-	-		
Field seeds, hay, forage, and silage	173	211 403		
Other field crops	10	6 266		
Vegetables, sweet corn, and melons	1	1 820		
Fruits, nuts, and berries	3	2 671		
Nursery and greenhouse products	1	1 000		
Forest products sold	9	2 798		
			Livestock, poultry, and their products sold	629 4 482 041
			Poultry and poultry products	23 5 512
			Dairy products	259 2 174 264
			Dairy cattle and calves	239 461 169
			Other cattle and calves	455 1 411 432
			Hogs, sheep, and goats	177 426 634
			Other livestock and livestock products	17 3 030
			Farms with farm-related income from—	
			Customwork and other agricultural services	61 65 121
			Recreational services	- -
			Government farm programs	274 159 162

Class 1-5 Farms

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

	1969		1964	
	Farms reporting	Dollars	Farms reporting	Dollars
Class 1-5 farm production expenses, total (see text)	4 957 388	717 778	(NA)	(NA)
Number of farms with expenditures of—				
\$1 to \$1,999	162	(NA)	(NA)	(NA)
\$2,000 to \$2,999	96	(NA)	(NA)	(NA)
\$3,000 to \$4,999	141	(NA)	(NA)	(NA)
\$5,000 to \$9,999	168	(NA)	(NA)	(NA)
\$10,000 to \$19,999	117	(NA)	(NA)	(NA)
\$20,000 to \$39,999	25	(NA)	(NA)	(NA)
\$40,000 and over	8	(NA)	(NA)	(NA)
Items reported both years	3 098 935	2 262 500		
Livestock and poultry	673 383	315 (NA)	306 386	(NA)
Feed for livestock and poultry	687 535	514 (NA)	563 951	(NA)
Commercially mixed formula feeds	390 (NA)	4 199 (NA)	461 (NA)	(NA)
Feed ingredients	370 587	123 (NA)	324 212	(NA)
Whole grains	221 (NA)	4 594 (NA)	385 (NA)	(NA)
Hay, green chop, and silage	186 184	74 (NA)	186 810	(NA)
Seeds, bulbs, plants, and trees	1 775	489 717	173 (NA)	(NA)
	32 329	87 203	52 929	88 950
Commercial fertilizer	405 305	690 724	405 305	391 989
Lime	42 074	237 285	42 074	(NA)
Other agricultural chemicals (see text)	65 974	454 (NA)	65 974	(NA)
Gasoline and other petroleum fuel and oil for the farm business	341 138	710 761	341 138	278 376
Gasoline	241 203	668 744	241 203	221 716
Diesel oil	31 282	209 82	31 282	9 170
LP gas, butane, and propane	16 123	166 99	16 123	12 782
Motor oil, grease, piped gas, kerosene, and fuel oil	52 530	710 757	52 530	34 708
Hired farm labor	701 548	566 607	701 548	491 456
Workers by number of days worked:				
150 days or more	97	119	140	185
Less than 150 days	2 745	(NA)	2 745	(NA)
Contract labor	34 581	449 (NA)	34 581	(NA)
Machine hire and customwork	168 242	446 445	168 242	141 392
All other production expenses	1 750 405	717 (NA)	1 750 405	(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	697	5 237 728	158	1 927 813
By value groups:				
\$1 to \$4,999	286	699 258	37	813 580
\$5,000 to \$9,999	204	1 322 926	9	324 151
			3	150 000

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	569	735	385	465	239	270	714	881
2 or 3	127	284	68	148	27	58	(NA)	(NA)
4 and over	3	12	-	-	-	-	(NA)	(NA)
Motortrucks including pickups	524	703	284	337	305	366	483	634
2 and over	148	327	47	100	51	112	(NA)	(NA)
Tractors other than garden tractors and motor tillers	645	1 279	303	487	460	792	709	1 152
2 or 3	342	788	112	251	202	461	(NA)	(NA)
4 and over	52	240	13	58	22	95	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	644	1 257	301	475	457	782	709	1 144
Crawler tractors	20	22	11	12	10	10	8	8
Riding garden tractors 7 hp and over	47	53	35	38	12	15	(NA)	(NA)
Grain and bean combines, self-propelled	14	14	8	8	6	6	-	-
Combines, corn heads, and picker-shellers	144	152	60	64	87	88	(NA)	(NA)
Corn heads for combines	11	12	6	6	6	6	(NA)	(NA)
Other combines and picker-shellers	138	140	58	58	81	82	(NA)	(NA)
Pickup balers	304	309	156	157	149	152	(NA)	(NA)
Windrowers, pull and self-propelled	95	97	46	48	49	49	(NA)	(NA)
Field forage harvesters, shear bar	24	26	12	12	12	14	(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	117	(X)	4	(X)	1969	2	12	1	23
Any poultry	117	(X)	4	(X)	Turkeys	2	12	1	23
Chickens 3 months old or older	115	5 587	3	332	Turkey hens kept for breeding	2	11	1	23
Farms with-	115	5 587	3	332	Other turkeys	1	1	-	-
1 to 1,599	-	-	-	-	Ducks, geese, and other poultry	12	97	-	-
1,600 to 3,199	-	-	-	-	1964	(NA)	(NA)	(NA)	(NA)
3,200 to 9,999	-	-	-	-	Any poultry	(NA)	(NA)	(NA)	(NA)
10,000 and over	-	-	-	-	Chickens 4 months old or older	319	11 471	(NA)	2 062
Hens and pullets of laying age excluding started pullets	111	5 102	3	332	Broilers and other meat-type chickens	(NA)	(NA)	-	-
Pullets not yet of laying age	6	105	-	-	Turkeys	(NA)	(NA)	11	50
Other chickens	18	380	-	-					
Broilers and other meat-type chickens less than 3 months old	5	200	-	-					

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Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales			
	Farms reporting	Number	Total Farms reporting	Number	Fattened on grain and concentrates Farms reporting	Number
1969	623	(X)	623	(X)	(X)	(X)
Any livestock	613	(X)	621	(X)	(X)	(X)
Any cattle, hogs, or sheep	600	25 033	609	13 765	34	613
Cattle and calves	193	2 315	368	3 693	22	125
Farms with-	244	7 671	190	5 574	7	198
1 to 19	116	7 899	42	2 792	5	290
20 to 49	43	5 525	7	(D)	-	-
50 to 99	4	1 623	2	(D)	-	-
100 to 199	3	(D)	2	(D)	-	-
200 to 499	1	(D)	-	-	-	-
500 and over	(X)	(X)	410	5 089	18	298
Cattle	(X)	(X)	265	1 101	11	62
Farms with-	(X)	(X)	74	968	3	43
1 to 9	(X)	(X)	54	1 575	1	30
10 to 19	(X)	(X)	13	778	3	163
20 to 49	(X)	(X)	4	667	-	-
50 to 99	(X)	(X)	3	(D)	-	-
100 and over	(X)	(X)	1	(D)	-	-
200 to 499	(X)	(X)	-	-	-	-
500 and over	(X)	(X)	529	8 676	19	315
Calves	(X)	(X)	224	1 149	11	34
Farms with-	(X)	(X)	166	2 243	1	10
1 to 9	(X)	(X)	110	3 069	5	(D)
10 to 19	(X)	(X)	27	(D)	2	(D)
20 to 49	(X)	(X)	2	(D)	-	-
50 to 99	(X)	(X)	1	(D)	-	-
100 and over	(X)	(X)	1	(D)	-	-
200 to 499	(X)	(X)	1	(D)	-	-
500 and over	(X)	(X)	416	(X)	(X)	(X)
Heifers and heifer calves	472	6 171	(X)	(X)	(X)	(X)
Bulls and steers, including calves	256	(X)	(X)	(X)	(X)	(X)
Milk sold to plants or dealers			(X)	(X)	(X)	(X)
1964	693	(X)	(NA)	(X)	(NA)	(NA)
Any cattle, hogs, or sheep	681	20 760	668	11 347	(NA)	697
Cattle and calves	(NA)	(NA)	358	3 276	16	298
Cattle	(NA)	(NA)	604	8 071	40	399
Calves	(NA)	(NA)				

	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	530	13 154	563	19 197	285	5 836	361	7 318
Total on place	530	13 154	563	19 197	285	5 836	361	7 318
Farms with-	263	2 633	252	2 565	160	1 402	230	2 082
1 to 19	209	6 227	201	6 178	101	2 911	104	3 015
20 to 49	53	3 398	81	5 617	23	(D)	23	1 460
50 to 99	5	896	29	4 837	1	(D)	4	761
100 and over								
1964	642	12 147	(NA)	14 785	441	5 975	(NA)	6 172
Total on place	642	12 147	(NA)	14 785	441	5 975	(NA)	6 172

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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	175	6 447	162	10 842	247	5 511	197	10 633
Farms with—								
1 to 24	103	975	67	926	(NA)	(NA)	(NA)	(NA)
25 to 49	34	1 219	30	1 123	(NA)	(NA)	(NA)	(NA)
50 to 99	25	1 687	34	2 287	(NA)	(NA)	(NA)	(NA)
100 and over	13	2 566	31	6 506	(NA)	(NA)	(NA)	(NA)
100 to 199	8	1 168	20	2 639	(NA)	(NA)	(NA)	(NA)
200 and over	5	1 398	11	3 867	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	121	1 215	(X)	(X)	176	1 125	(X)	(X)
Other hogs and pigs	158	5 232	(X)	(X)	218	4 386	(X)	(X)
Feeder pigs sold	(X)	(X)	50	3 294	(X)	(X)	(X)	(X)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	139	1 526	(X)	(X)	188	1 339	(X)	(X)
December 1 of preceding year and May 31	131	851	(X)	(X)	166	769	(X)	(X)
June 1 and November 30	99	675	(X)	(X)	152	570	(X)	(X)
Sheep and lambs	20	993	20	1 110	30	1 204	32	1 318
Any goats	4	13	2	10	-	-	-	-
All other livestock	166	(X)	17	(X)	(NA)	(NA)	(NA)	(NA)

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Table 19. Agricultural Chemicals Used: 1969

		1969				1969	
Total	farms	697		Nematodes in crops	farms	6	
	dollars	513 353			acres on which used	60	
Commercial fertilizer	farms	661		Diseases in crops and orchards	farms	10	
	acres on which used	11 848			acres on which used	149	
	tons	5 138			dollars	1 170	
	dollars	405 305		Weeds or grass in crops	farms	71	
Lime	farms	237			acres on which used	2 174	
	acres on which used	4 926			dollars	9 527	
	tons	9 253		Weeds or brush in pasture	farms	16	
	dollars	42 074			acres on which used	341	
Sprays, dusts, fumigants, etc. to control—					dollars	605	
Insects on hay crops	farms	21		Chemicals for defoliation or for growth control of crops or thinning of fruit	farms	118	
	acres on which used	274			acres on which used	876	
	dollars	1 242		Insect control on livestock and poultry	farms	14	
Insects on other crops	farms	332			dollars	187	
	acres on which used	2 058			dollars	9 287	
	dollars	24 977					

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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	553	52 757	-	-	65	1 945	64	435	1	6
Improved pasture	103	6 113	-	-	14	250	14	57	-	-
Field corn for all purposes	385	7 414	-	-	237	5 198	237	1 370	4	5
Sorghums for all purposes	2	16	-	-	2	16	2	5	-	-
All small grains	146	2 107	-	-	24	513	24	102	-	-
Field crops other than corn, sorghums, small grains, silage, and field seeds	637	2 604	6	19	637	2 563	635	2 856	10	9
Hay or grass silage	462	14 636	-	-	55	1 262	55	278	-	-
Field seeds	45	864	-	-	4	41	4	12	-	-
Vegetables, sweet corn, or melons for sale	2	6	-	-	-	-	-	-	-	-
Berries for sale	3	1	-	-	-	-	-	-	-	-
Land in orchards (see text)	6	5	-	-	1	1	1	1	-	-
Nursery or greenhouse products	1	2	-	-	-	-	-	-	-	-
All other crops	14	42	-	-	6	8	6	2	-	-

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Table 21. Corn, Sorghums, Hay, Field Seeds, and Strawberries: 1969 and 1964

	1969						1964		
	Crops harvested			Irrigated land			Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres		Farms reporting	Acres	Quantity
Field corn for all purposes:									
For grain (bushels)	362	6 183	534 310	-	-	524	6 321	460 254	
For silage (tons, green weight)	83	1 207	22 454	-	-	57	544	7 608	
Cut for green or dry fodder, hogged or grazed	4	24	(X)	-	-	(NA)	38	(NA)	
Sorghums for all purposes except sirup:									
For grain or seed (bushels)	-	-	-	-	-	1	1	29	
For silage (tons, green weight)	-	-	-	-	-	2	18	130	
Cut for dry forage or hay (tons, dry weight)	-	-	-	-	-	(NA)	(NA)	(NA)	
Hogged or grazed	2	16	(X)	-	-	(NA)	(NA)	(NA)	
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	115	2 093	3 903	-	-	422	7 177	14 929	
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	389	11 444	20 761	-	-	439	8 062	11 066	
Small grain hay (tons, dry)	23	283	452	-	-	36	305	399	
Other hay (tons, dry)	35	664	933	-	-	(NA)	759	845	
Grass silage (tons, green)	2	52	294	-	-	11	145	618	
Hay crops cut and fed green (tons, green)	6	100	152	-	-	(NA)	(NA)	(NA)	
Red clover seed (pounds)	38	521	48 861	-	-	32	457	28 227	
Alfalfa seed (pounds)	-	-	-	-	-	-	-	-	
Strawberries (pounds)	2	1	3 700	-	-	1	1	2 500	

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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)	134	1 701	50 719	-	-	20	415	82	-	174	2 354	69 538
Winter wheat (bushels)	134	1 701	50 719	-	-	20	415	82	-	-	-	-
Oats for grain (bushels)	14	243	9 130	-	-	6	98	20	-	14	120	4 245
Barley for grain (bushels)	20	163	7 415	-	-	-	-	-	-	4	14	4 295
Rye for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	155
Soybeans for beans (bushels)	2	7	175	-	-	-	-	-	-	4	17	409
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Irish potatoes (hundredweight)	43	15	1 288	1	(2)	14	8	4	-	67	3	497
Tobacco (pounds)	636	2 580	6 689 974	5	19	636	2 554	2 849	9	753	3 734	7 459 605
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	2	6	-	-	2	-
Selected vegetables:						
Tomatoes	2	1	-	-	2	-
Sweet corn	2	1	-	-	-	-
Cucumbers and pickles	1	1	-	-	-	-
Watermelons	1	1	-	-	-	-
Snap beans, bush, pole	1	(2)	-	-	-	-

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Table 24. Tree Fruits and Grapes: 1969 and 1964

	Farms reporting	Acres in trees or vines of all ages	Trees or vines						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	5	(X)	(X)	(X)	(X)	(X)	(X)	(X)	
1964	13	14	(X)	(X)	(X)	(X)	(X)	(X)	(X)	
Apples (pounds)										
1969	5	1	120	2	70	4	50	2	1 400	
1964	13	(NA)	315	5	56	13	259	12	11 132	
Peaches, all (pounds)										
1969	4	1	45	1	12	4	33	2	1 100	
1964	9	(NA)	142	5	38	7	104	6	2 400	
Clingstone (pounds)										
1969	-	-	-	-	-	-	-	-	-	
1964	4	1	45	1	12	4	33	2	1 100	
Pears, all (pounds)										
1969	-	-	-	-	-	-	-	-	-	
1964	10	(NA)	41	2	8	10	33	8	3 600	
Bartlett (pounds)										
1969	-	-	-	-	-	-	-	-	-	
1964	-	-	-	-	-	-	-	-	-	
Other than Bartlett (pounds)										
1969	-	-	-	-	-	-	-	-	-	
1964	-	-	-	-	-	-	-	-	-	
Cherries, all (pounds)										
1969	3	(2)	33	2	16	3	17	1	100	
1964	8	(NA)	23	3	9	6	14	6	220	
Tart (pounds)										
1969	1	(2)	5	-	-	1	5	1	100	
1964	2	(2)	28	2	16	2	12	-	-	
Sweet (pounds)										
1969	-	-	-	-	-	-	-	-	-	
1964	-	-	-	-	-	-	-	-	-	
Plums and prunes, all (pounds)										
1969	5	(NA)	28	3	14	3	14	3	392	
1964	-	-	-	-	-	-	-	-	-	
Plums (pounds, fresh)										
1969	-	-	-	-	-	-	-	-	-	
1964	-	-	-	-	-	-	-	-	-	
Prunes (pounds, fresh)										
1969	-	-	-	-	-	-	-	-	-	
1964	-	-	-	-	-	-	-	-	-	
Grapes, total (pounds)										
1969	-	-	-	-	-	-	-	-	-	
1964	6	(NA)	86	1	30	6	56	6	965	

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Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
Nursery products	1	(X)	2	1 000	1	(X)	2	600
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	-	-	-	-	-	-	-	-
Flower seeds, vegetable seeds, and vegetable plants	-	-	-	-	-	-	-	-
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	4	1 533	9	5 015
Firewood and fuelwood	-	-	(NA)	(NA)
Sawlogs and veneer logs	6	1 265	(NA)	(NA)
Pulpwood	-	-	(NA)	(NA)
Other forest products	-	-	(NA)	(NA)