

All Farms

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

	1969	1964		1969	1964
All farms number	1 235	1 393	Number of farms by acres harvested:		
Land in farms acres	356 346	355 635	50 to 99 acres	163	172
Average size of farm acres	288.5	255.3	100 to 199 acres	399	583
Approximate land area acres	358 720	359 045	200 to 499 acres	461	488
Proportion in farms percent	99.5	99.0	500 to 999 acres	48	26
Value of land and buildings dollars	153 620 701	(NA)	1,000 acres and over	3	-
Average per farm dollars	124 389	80 347	Cropland used only for pasture or grazing farms	562	715
Average per acre dollars	431.09	307.84	acres	17 444	15 324
Land in Farms According to Use			All other cropland (see text) farms	1 007	(NA)
Total cropland farms	1 206	1 363	acres	67 200	48 133
acres	326 752	317 132	Woodland including woodland pasture farms	89	95
Harvested cropland farms	1 181	1 350	acres	2 353	3 372
acres	242 108	253 675	All other land (see text) farms	1 091	(NA)
Number of farms by acres harvested:			acres	27 241	35 062
1 to 9 acres	16	13	Irrigated land farms	1	2
10 to 19 acres	20	14	acres	35	50
20 to 29 acres	29	12			
30 to 49 acres	42	42			

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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	1 235	356 346	1 181	351 953	242 108	1	280	35	1 393	355 635	1 350	253 675
Farms with—												
1 to 9 acres	31	49	1	6	6	-	-	-	30	88	6	17
10 to 49 acres	45	1 277	35	1 036	634	-	-	-	40	1 173	29	517
50 to 69 acres	19	1 168	19	1 168	744	-	-	-	10	617	9	349
70 to 99 acres	74	5 949	72	5 791	3 747	-	-	-	86	6 950	85	4 507
100 to 139 acres	52	6 104	52	6 104	3 700	-	-	-	71	8 396	70	5 511
140 to 179 acres	183	29 015	179	28 399	18 867	-	-	-	251	39 801	250	28 570
180 to 219 acres	80	15 884	78	15 504	10 165	-	-	-	123	24 518	121	17 127
220 to 259 acres	138	32 879	138	32 879	22 779	-	-	-	187	44 438	186	31 706
260 to 499 acres	477	169 649	473	168 209	115 772	1	280	35	512	175 375	511	127 575
500 to 999 acres	125	80 710	123	79 195	55 755	-	-	-	78	48 517	78	34 701
1,000 to 1,999 acres	11	13 662	11	13 662	9 939	-	-	-	5	5 762	5	3 094
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 farms	1 235	1 393	Under 25 years	32	25
acres	356 346	355 635	25 to 34 years	141	224
Harvested cropland farms	1 181	1 350	35 to 44 years	323	379
acres	242 108	253 675	45 to 54 years	337	345
Full owners farms	443	466	55 to 64 years	298	318
acres	81 285	85 508	65 years and over	104	102
Harvested cropland farms	399	429	Average age	48.0	47.0
acres	50 063	57 958	Farm operators by place of residence:		
Part owners farms	357	330	On farm operated	1 015	1 269
acres	141 414	109 245	Not on farm operated	133	(NA)
Harvested cropland farms	355	330	Farm operators reporting days of work		
acres	98 171	77 994	off farm	468	399
Tenants farms	435	593	1 to 49 days	245	249
acres	133 647	159 635	50 to 99 days	52	61
Harvested cropland farms	427	587	100 to 199 days	61	150
acres	93 874	116 825	200 days and over	110	-
Percent of tenancy	35.2	42.6			

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Table 4. Farm Income and Sales: 1969 and 1964

	1969	1964		1969	1964
Number of farms by economic classes:			Market value of all agricultural products sold (see text) dollars	37 102 645	28 541 500
Class 1--Sales of \$40,000 and over	283	128	Average per farm dollars	30 042	20 489
Class 2-- " \$20,000 to \$39,999	344	385	Crops including nursery products and hay farms	1 151	(NA)
Class 3-- " \$10,000 to \$19,999	291	500	dollars	14 327 361	12 779 705
Class 4-- " \$5,000 to \$9,999	154	230	Forest products farms	2	-
Class 5-- " \$2,500 to \$4,999	96	82	dollars	120	-
Class 6 (see text)	17	11	Livestock, poultry, and their products farms	1 004	(NA)
Part time (see text)	34	28	dollars	22 775 164	15 756 611
Part retirement (see text)	15	28			
Abnormal (see text)	1	1			

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

	1969		1964			1969		1964	
Farms by value of agricultural products sold					Farms with farm-related income from--				
\$1 to \$249	12		11		Customwork and other				
\$250 to \$499	10		8		agricultural services	265		(NA)	
\$500 to \$999	20		13		dollars	300	315	(NA)	
\$1,000 to \$1,499	9		11		Recreational services	11		4	
\$1,500 to \$1,999	7		12		dollars	15	690	(D)	
\$2,000 to \$2,499	18		12		Government farm programs	850		(NA)	
\$2,500 and over	1 159		1 326		dollars	2 473	581	(NA)	

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Table 5. Farm Production Expenses: 1969 and 1964

	1969		1964			1969		1964	
Farm production expenses, total (see text)	27 315	839	1 393	(NA)	Seeds, bulbs, plants, and trees	1 164		1 363	
Number of farms with expenditures of--					dollars	932	498	579	885
\$1 to \$499	14		(NA)		Commercial fertilizer	1 074		1 266	
\$500 to \$999	21		(NA)		dollars	1 833	000	1 198	450
\$1,000 to \$1,999	45		(NA)		Lime	32		60	
\$2,000 to \$2,999	41		(NA)		dollars	18	011	(NA)	
\$3,000 to \$4,999	110		(NA)		Other agricultural chemicals (see text)	849		(NA)	
\$5,000 to \$9,999	268		(NA)		dollars	512	296	(NA)	
\$10,000 and over	736		(NA)		Gasoline and other petroleum fuel and oil for the farm business	1 224		1 369	
Items reported both years	18 834	233	13 094	795	dollars	1 427	527	1 259	950
Livestock and poultry	8 385	403	4 990	350	Hired farm labor	797		960	
dollars	4 731	147	4 038	650	dollars	736	765	524	695
Feed for livestock and poultry	4 731	147	4 038	650	Contract labor, machine hire, and customwork	992		1 022	
dollars	2 599	045	2 072	350	dollars	787	893	502	815
Commercially mixed formula feeds	25	207	22	121	All other production expenses	1 205		(NA)	
dollars	2 599	045	2 072	350	dollars	7 951	299	(NA)	

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

	1969		Dollars		1969		Dollars	1964	
	Farms reporting	Dollars			Farms reporting	Dollars		Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	1 211		17 996 649	\$1,000 to \$4,999	182		492 265		
By value groups:				\$5,000 to \$9,999	297		2 011 421		
\$1 to \$999	23		13 650	\$10,000 to \$19,999	347		4 534 095		
				\$20,000 and over	362		10 945 218		
	1969				1964				
	Selected Machinery and Equipment		Equipment manufactured--						
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	
Automobiles	1 164	1 576	905	1 030	463	546	1 343	1 802	
Motortrucks including pickups	926	1 091	455	497	527	594	869	926	
Tractors other than garden tractors and motor tillers	1 133	3 122	621	1 053	902	2 069	1 297	3 313	
Riding garden tractors 7 hp and over	160	164	134	136	26	28	(NA)	(NA)	
Grain and bean combines, self propelled	367	377	219	226	151	151	177	177	
Cornpickers, corn heads, and picker shellers	817	973	354	411	517	562	1 046	1 114	
Pickup balers	339	340	114	114	226	226	345	345	

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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	941	(X)	983	(X)	1 210	(NA)	(NA)	(NA)
Cattle and calves	668	48 425	732	52 099	999	56 477	1 025	46 398
Farms with--								
1 to 4	26	65	55	156	78	(NA)	(NA)	(NA)
5 to 9	32	217	91	658	(NA)	(NA)	(NA)	(NA)
10 to 19	97	1 393	159	2 223	122	(NA)	(NA)	(NA)
20 and over	513	46 750	427	49 062	799	(NA)	(NA)	(NA)
Cows and heifers that had calved	446	8 861	(X)	(X)	696	11 286	(NA)	(NA)
Milk cows	193	2 426	(X)	(X)	383	4 413	(NA)	(NA)
Farms with--								
1 or 2	42	55	(X)	(X)	93	(NA)	(NA)	(NA)
3 or 4	12	42	(X)	(X)	17	(NA)	(NA)	(NA)
5 to 9	27	196	(X)	(X)	63	(NA)	(NA)	(NA)
10 and over	112	2 133	(X)	(X)	210	(NA)	(NA)	(NA)
Hogs and pigs	717	107 442	764	162 332	941	110 415	978	160 275
Farms with--								
1 to 4	3	10	8	23	30	(NA)	12	(NA)
5 to 9	17	128	14	100	(NA)	(NA)	(NA)	(NA)
10 to 24	64	1 101	35	602	93	(NA)	(NA)	(NA)
25 and over	633	106 203	707	161 607	818	(NA)	966	(NA)
Feeder pigs	(X)	(X)	98	13 244	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between--								
December 1 of preceding year and November 30	619	18 747	(X)	(X)	810	20 278	(X)	(X)
December 1 of preceding year and May 31	547	10 487	(X)	(X)	711	12 035	(X)	(X)
June 1 and November 30	477	8 260	(X)	(X)	600	8 243	(X)	(X)

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	165	6 485	169	4 531	277	10 899	275	10 808
Horses and ponies	136	403	17	114	(NA)	(NA)	13	101
Chickens 3 months old or older	215	91 888	144	63 900	595	191 505	(NA)	125 175
Farms with--								
1 to 99	66	2 792	31	1 855	97	(NA)	(NA)	(NA)
100 to 399	97	20 986	80	17 619	332	(NA)	(NA)	(NA)
400 to 1,599	43	26 660	25	15 366	159	(NA)	(NA)	(NA)
1,600 and over	9	41 450	8	29 060	7	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	205	86 363	137	59 600	583	187 455	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	5	2 460	10	6 545	(NA)	(NA)	-	-
Other livestock and poultry	45	(X)	16	(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	farms ..	1 128	1 326	Hay, excluding sorghum hay	farms ..	629	(NA)
For grain	farms ..	1 122	1 324	acres ..	12 405	20 929	
acres ..	113 220	121 465	tons ..	40 204	54 536		
bushels ..	11 584 944	9 450 350	Cotton	farms ..	-	-	
Cut for silage, green or dry fodder, or hogged or grazed	farms ..	298	(NA)	acres ..	-	-	
acres ..	5 760	4 352	bales ..	-	-		
Sorghums for all purposes except syrup	farms ..	9	21	Peanuts for nuts	farms ..	-	-
For grain or seed	farms ..	6	-	acres ..	-	-	
acres ..	130	-	pounds ..	-	-		
bushels ..	12 364	-	Tobacco	farms ..	-	-	
Cut for silage, dry forage or hay, or hogged or grazed	farms ..	5	(NA)	acres ..	-	-	
acres ..	42	164	pounds ..	-	-		
Wheat for grain	farms ..	7	3	Irish potatoes and sweetpotatoes ..	farms ..	3	(NA)
acres ..	190	133	acres ..	1	5		
bushels ..	7 360	3 930	Vegetables, sweet corn, or melons for sale	farms ..	6	3	
Other small grains for grain	farms ..	535	(NA)	acres ..	5	48	
acres ..	13 119	17 545	Berries for sale	farms ..	3	-	
Soybeans for beans	farms ..	1 025	1 254	acres ..	2	-	
acres ..	99 069	89 790	Land in orchards (see text)	farms ..	3	27	
bushels ..	3 157 292	2 306 850	acres ..	8	38		
			Other crops	farms ..	3	(NA)	
			acres ..	11	(NA)		
			Greenhouse products under glass or other protection	farms ..	1	(NA)	
			sq. ft. ..	35	3 000		

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	number ..	1 168	1 325	Total woodland	farms ..	83	93
Land in farms	acres ..	350 923	353 349	acres ..	2 293	3 334	
Average size of farm	acres ..	300.4	266.6	Woodland pastured	farms ..	48	64
Value of land and buildings	dollars ..	151 241 486	(NA)	acres ..	1 443	2 719	
Average per farm	dollars ..	129 487	(NA)	Woodland not pastured	farms ..	43	35
Average per acre	dollars ..	430.98	(NA)	acres ..	850	615	
Land in Farms According to Use				Pastureland and rangeland (other than cropland and woodland pasture) ..	farms ..	186	398
Total cropland	farms ..	1 147	(NA)	acres ..	6 079	12 012	
acres ..	322 238	315 409	Improved pastureland and rangeland	farms ..	67	125	
Harvested cropland	farms ..	1 135	1 313	acres ..	1 786	2 754	
acres ..	240 902	252 872	Pastureland and rangeland not improved	farms ..	129	(NA)	
Number of farms by acres harvested:				acres ..	4 293	9 258	
1 to 49 acres	67	(NA)	All other land (see text)	farms ..	1 021	1 317	
50 to 99 acres	158	(NA)	acres ..	20 313	22 541		
100 to 199 acres	398	(NA)	Irrigated land	farms ..	1	2	
200 to 499 acres	461	(NA)	acres ..	35	50		
500 to 999 acres	48	(NA)	Total pastureland (all types)	farms ..	662	(NA)	
1,000 acres and over	3	(NA)	acres ..	24 248	29 844		
1,000 to 1,999 acres	3	(NA)	Conservation Practices				
2,000 acres and over	-	(NA)	Grain or row crops farmed on the contour	farms ..	43	(NA)	
Cropland used only for pasture or grazing	farms ..	541	698	acres ..	1 765	(NA)	
acres ..	16 726	15 113	Stripcropping systems to control erosion	farms ..	2	(NA)	
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured	farms ..	415	940	acres ..	53	(NA)	
acres ..	20 830	40 474	Cropland and pastureland having terraces	farms ..	23	(NA)	
Cropland on which all crops failed	farms ..	151	56	acres ..	752	(NA)	
acres ..	5 485	971					
Cropland in cultivated summer fallow	farms ..	24	-				
acres ..	1 579	-					
Cropland idle	farms ..	590	186				
acres ..	36 716	5 979					

Class 1-5 Farms

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

	Number		Acres in farms, 1969	1969			Acres of irrigated land		
	1969	1964		Farms with harvested cropland		Farms with irrigated land			
				Number	Total acres in farms	Acres of harvested cropland		Number	Total acres in farms
Class 1-5 farms	1 168	1 325	350 923	1 135	347 909	240 902	1	280	35
Farms with—									
1 to 9 acres	18	5	24	-	-	-	-	-	-
10 to 49 acres	22	12	706	16	569	363	-	-	-
50 to 69 acres	9	7	553	9	553	455	-	-	-
70 to 99 acres	67	79	5 403	66	5 321	3 552	-	-	-
100 to 139 acres	51	68	5 974	51	5 974	3 680	-	-	-
140 to 179 acres	179	250	28 385	176	27 929	18 711	-	-	-
180 to 219 acres	79	122	15 704	78	15 504	10 165	-	-	-
220 to 259 acres	138	187	32 879	138	32 879	22 779	-	-	-
260 to 499 acres	470	512	167 483	467	166 323	115 503	1	280	35
500 to 999 acres	124	78	80 150	123	79 195	55 755	-	-	-
1,000 to 1,999 acres	11	5	13 662	11	13 662	9 939	-	-	-
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 2	Irrigated land—Continued	
Proportion of all class 1-5 farms	percent *1	Cropland	farms 1
Land in farms	acres 434	Harvested	acres 35
Cropland	acres 407	Used only for pasture	farms 1
Class 1-5 farms irrigated in 1969	number 1	acres 35	acres 35
Proportion of all class 1-5 farms	percent 0.0	Pasture, other than cropland pasture	farms -
Land in farms	acres 280	acres -	acres -
Average per farm	acres 280.0	Water used	acre-feet 11
Cropland	acres 265	Class 1-5 farms with artificial drainage	number 759
Harvested cropland	acres 188	Proportion of class 1-5 farms	percent 64.9
Irrigated land	acres 35	Land in farms	acres 238 057
Average per farm	acres 35.0	Average per farm	acres 313.6
		Drained land	acres 186 226
		Average per farm	acres 245.3
		Class 1-5 farms reporting both irrigation and drainage in 1969	number 1
		Land in farms	acres 280

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	6	-	(NA)	(NA)
Class 1-5 farm operators	farms 1 168	-	1 325	-	10 or fewer shareholders	5	-	(NA)	(NA)
acres 350 923			353 349		acres 2 621			(NA)	(NA)
Harvested cropland	farms 1 135	-	1 313	-	More than 10 shareholders	1	-	(NA)	(NA)
acres 240 902			252 872		acres 462			(NA)	(NA)
Full owners	farms 390	-	409	-	Other	10	-	(NA)	(NA)
acres 77 469			(NA)		acres 3 116			(NA)	(NA)
Harvested cropland	farms 365	-	(NA)	-	Farm operators by age groups:				
acres 49 256			(NA)		Under 25 years	30	-	23	-
Part owners	farms 354	-	328	-	25 to 34 years	133	-	213	-
acres 140 796			(NA)		35 to 44 years	312	-	376	-
Harvested cropland	farms 353	-	(NA)	-	45 to 54 years	330	-	336	-
acres 98 094			(NA)		55 to 64 years	274	-	304	-
Tenants	farms 424	-	585	-	65 years and over	89	-	73	-
acres 132 658			(NA)		Average age	47.7	0.0	(NA)	
Harvested cropland	farms 417	-	(NA)	-	Farm operators by place of residence:				
acres 93 552			(NA)		On farm operated	975	-	1 217	-
Percent of tenancy	36.3	0.0	44.1		Not on farm operated	119	-	73	-
Farms by type of organization					Farm operators reporting days of				
Individual or family	farms 1 015	-	(NA)	-	work off farm	420	-	364	-
acres 295 607			(NA)		1 to 49 days	236	-	185	-
Partnership	farms 137	-	(NA)	-	50 to 99 days	50	-	59	-
acres 49 117			(NA)		100 to 199 days	53	-	45	-
					200 days and over	81	-	75	-

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	283	128	\$1 to \$2,499 (see text)	10	(X)
Class 2— " \$20,000 to \$39,999	344	385	\$2,500 to \$4,999	86	82
Class 3— " \$10,000 to \$19,999	291	500	\$5,000 to \$7,499	67	107
Class 4— " \$5,000 to \$9,999	154	230	\$7,500 to \$9,999	87	123
Class 5— " \$2,500 to \$4,999	96	82	\$10,000 to \$14,999	137	278
Market value of all agricultural products sold (see text)	farms 1 168	1 325	\$15,000 to \$19,999	154	223
dollars 37 028 566		28 451 090	\$20,000 to \$29,999	221	271
Average per farm	dollars 31 702	21 472	\$30,000 to \$39,999	123	114
			\$40,000 to \$59,999	140	76
			\$60,000 and over	143	52
			\$80,000 to \$79,999	61	(NA)
			\$80,000 and over	82	(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	1 107	14 278 729	971	22 749 717
Grains	1 102	14 061 608	196	335 467
Tobacco	-	-	162	831 629
Cotton and cottonseed	-	-	125	354 851
Field seeds, hay, forage, and silage	225	215 725	632	13 217 641
Other field crops	1	72	795	7 998 718
Vegetables, sweet corn, and melons	2	24		
Fruits, nuts, and berries	-	-		
Nursery and greenhouse products	1	1 300	20	11 411
Forest products sold	2	120		
			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	
	Farms reporting	Dollars	Farms reporting	Dollars
Class 1-5 farm production expenses, total (see text)	27 214 459	1 168	1 325	1 192 686
Number of farms with expenditures of—				
\$1 to \$1,999	33	(NA)	(NA)	(NA)
\$2,000 to \$2,999	29	(NA)	(NA)	(NA)
\$3,000 to \$4,999	103	(NA)	(NA)	(NA)
\$5,000 to \$9,999	267	(NA)	(NA)	(NA)
\$10,000 to \$19,999	344	(NA)	(NA)	(NA)
\$20,000 to \$39,999	215	(NA)	(NA)	(NA)
\$40,000 and over	177	(NA)	(NA)	(NA)
Items reported both years	18 773 715	13 045 624		
Livestock and poultry	8 377 188	4 982 321		
Feed for livestock and poultry	4 720 947	4 020 592		
Commercially mixed formula feeds	2 593 966	2 067 416		
Feed ingredients	533 841			
Whole grains	1 531 419	1 863 328		
Hay, green chop, and silage	61 721	89 848		
Seeds, bulbs, plants, and trees	927 676	576 784		
			Commercial fertilizer	
			Lime	
			Other agricultural chemicals (see text)	
			Gasoline and other petroleum fuel and oil for the farm business	
			Gasoline	
			Diesel oil	
			LP gas, butane, and propane	
			Motor oil, grease, piped gas, kerosene, and fuel oil	
			Hired farm labor	
			Workers by number of days worked:	
			150 days or more	
			Less than 150 days	
			Contract labor	
			Machine hire and customwork	
			All other production expenses	

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

Selected Machinery and Equipment	1969		1969		1969		1964	
	Farms reporting	Dollars	Farms reporting	Dollars	Farms reporting	Dollars	Farms reporting	Dollars
	Estimated market value of all machinery and equipment, total	1 155	17 849 628			344	4 501 095	
By value groups:					212	4 708 339		
\$1 to \$4,999	160	435 894			113	3 932 164		
\$5,000 to \$9,999	289	1 967 421			37	2 304 715		
			Equipment manufactured —					
			1965 or later		1964 or earlier			
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	1 110	1 511	874	999	434	512	1 281	1 722
2 or 3	331	699	116	238	66	144	(NA)	(NA)
4 and over	11	44	1	4	-	-	(NA)	(NA)
Motortrucks including pickups	889	1 053	447	489	497	564	851	908
2 and over	119	283	32	74	53	120	(NA)	(NA)
Tractors other than garden tractors and motor tillers	1 099	3 071	617	1 047	870	2 024	1 253	3 249
2 or 3	775	1 992	219	525	595	1 435	(NA)	(NA)
4 and over	221	976	38	162	91	405	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	1 096	3 044	612	1 036	867	2 008	1 253	3 247
Crawler tractors	21	27	7	11	14	16	2	2
Riding garden tractors 7 hp and over	157	160	132	134	25	26	(NA)	(NA)
Grain and bean combines, self-propelled	364	374	217	224	150	150	177	177
Cornpickers, corn heads, and picker-shellers	808	964	348	405	514	559	(NA)	(NA)
Corn heads for combines	274	281	186	190	91	91	(NA)	(NA)
Other cornpickers and picker-shellers	665	683	212	215	458	468	(NA)	(NA)
Pickup balers	339	340	114	114	226	226	(NA)	(NA)
Windrowers, pull and self-propelled	234	237	45	45	189	192	(NA)	(NA)
Field forage harvesters, shear bar	136	137	71	71	65	66	(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	223	(X)	156	(X)	Turkeys	3	1 124	3	1 124
Chickens 3 months old or older	210	91 113	141	63 633	Turkey hens kept for breeding	1	850	1	850
Farms with--					Other turkeys	2	274	2	274
1 to 1,599	201	49 663	133	34 573	Ducks, geese, and other poultry	32	1 442	12	1 538
1,600 to 3,199	3	6 650	3	7 200					
3,200 to 9,999	6	34 800	5	21 860	1964				
10,000 and over	-	-	-	-	Any poultry	(NA)	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	200	85 588	134	59 333	Chickens 4 months old or older	569	186 818	(NA)	122 218
Pullets not yet of laying age	6	4 140	2	3 335	Broilers and other meat-type chickens	(NA)	(NA)	-	-
Other chickens	19	1 385	6	965	Turkeys	(NA)	(NA)	2	(0)
Broilers and other meat-type chickens less than 3 months old	4	460	9	4 545					

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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	Farms reporting	Number
1969						
Any livestock	925	(X)	957	(X)	(X)	(X)
Any cattle, hogs, or sheep	911	(X)	954	(X)	(X)	(X)
Cattle and calves	657	48 338	721	52 013	363	40 152
Farms with--						
1 to 19	145	1 618	295	2 974	90	816
20 to 49	227	7 335	174	5 421	74	2 379
50 to 99	158	11 166	96	6 584	65	4 542
100 to 199	71	9 985	82	11 375	70	9 669
200 and over	56	18 234	74	25 659	64	22 746
200 to 499	48	13 702	64	18 257	54	15 344
500 and over	8	4 532	10	7 402	10	7 402
Cattle	(X)	(X)	506	40 249	264	33 828
Farms with--						
1 to 9	(X)	(X)	155	680	32	164
10 to 19	(X)	(X)	84	1 104	26	348
20 to 49	(X)	(X)	83	2 646	52	1 684
50 to 99	(X)	(X)	57	4 059	44	3 179
100 and over	(X)	(X)	127	31 760	110	28 453
100 to 199	(X)	(X)	60	8 428	51	7 189
200 to 499	(X)	(X)	57	15 957	49	13 889
500 and over	(X)	(X)	10	7 375	10	7 375
Calves	(X)	(X)	404	11 764	110	6 324
Farms with--						
1 to 9	(X)	(X)	154	869	29	155
10 to 19	(X)	(X)	106	1 432	12	174
20 to 49	(X)	(X)	77	2 244	24	753
50 to 99	(X)	(X)	37	2 387	21	1 362
100 and over	(X)	(X)	30	4 832	24	3 880
100 to 199	(X)	(X)	24	3 177	19	2 425
200 and over	(X)	(X)	6	1 655	5	1 455
Heifers and heifer calves	474	17 507	(X)	(X)	(X)	(X)
Bulls and steers, including calves	512	21 997	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	153	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	1 170	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	979	56 121	1 007	46 254	(NA)	35 084
Cattle	(NA)	(NA)	789	36 948	422	31 084
Calves	(NA)	(NA)	449	9 306	118	4 000

	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	440	8 834	647	45 914	192	2 424	299	6 410
Farms with--								
1 to 19	281	2 726	183	1 928	158	1 374	182	1 649
20 to 49	133	3 743	205	6 521	32	(0)	93	2 607
50 to 99	20	1 440	134	9 531	2	(0)	18	1 230
100 and over	6	925	125	27 934	-	-	6	924
1964								
Total on place	681	11 123	(NA)	51 711	380	4 410	(NA)	6 713

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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	702	107 122	749	162 129	920	109 870	958	159 586
Farms with--								
1 to 24	72	1 081	44	605	(NA)	(NA)	(NA)	(NA)
25 to 49	69	2 498	66	2 540	(NA)	(NA)	(NA)	(NA)
50 to 99	144	10 043	121	8 857	(NA)	(NA)	(NA)	(NA)
100 and over	417	93 500	518	150 127	(NA)	(NA)	(NA)	(NA)
100 to 199	233	31 737	201	28 378	(NA)	(NA)	(NA)	(NA)
200 and over	184	61 763	317	121 749	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	578	16 332	(X)	(X)	698	15 281	(X)	(X)
Other hogs and pigs	654	90 790	(X)	(X)	893	94 589	(X)	(X)
Feeder pigs sold	(X)	(X)	95	13 192	(X)	(X)	(X)	(X)
Litters of pigs farrowed between--								
December 1 of preceding year and November 30	606	18 673	(X)	(X)	793	20 185	(X)	(X)
December 1 of preceding year and May 31	537	10 454	(X)	(X)	700	11 977	(X)	(X)
June 1 and November 30	466	8 219	(X)	(X)	591	8 208	(X)	(X)
Sheep and lambs	154	6 238	156	4 359	262	10 528	262	10 509
Any goats	1	3	-	-	-	-	1	4
All other livestock	139	(X)	19	(X)	(NA)	(NA)	(NA)	(NA)

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Table 19. Agricultural Chemicals Used: 1969

	1969		1969
Total	farms 1 082	Nematodes in crops	farms 2
	dollars 2 356 771		acres on which used 283
Commercial fertilizer	farms 979	Diseases in crops and orchards	farms 10
	acres on which used 122 214		acres on which used 1 193
	tons 20 493		dollars 2 931
	dollars 1 827 039	Weeds or grass in crops	farms 708
Lime	farms 32		acres on which used 105 249
	acres on which used 1 875	Weeds or brush in pasture	farms 39
	tons 3 140		acres on which used 728
	dollars 18 011	Chemicals for defoliation or for growth control of crops or thinning of fruit	farms 12
Sprays, dusts, fumigants, etc. to control--			acres on which used 779
Insects on hay crops	farms 14	Insect control on livestock and poultry	farms 264
	acres on which used 212		dollars 16 147
	dollars 663		
Insects on other crops	farms 256		
	acres on which used 33 710		
	dollars 78 968		

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

	Irrigated land		Commercial fertilizer used							
			Total		Dry		Liquid			
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons		
Cropland used only for pasture	541	16 726	1	35	59	1 403	56	132	4	10
Improved pasture	67	1 786	-	-	10	191	10	28	-	-
Field corn for all purposes	1 104	118 360	-	-	917	103 661	893	13 032	618	5 586
Sorghums for all purposes	9	172	-	-	3	82	3	15	2	9
All small grains	530	13 181	-	-	244	6 531	238	592	6	23
Field crops other than corn, sorghums, small grains, silage, and field seeds	996	98 678	-	-	97	7 786	90	581	8	143
Hay or grass silage	618	12 347	-	-	118	2 556	116	334	3	8
Field seeds	1	10	-	-	-	-	-	-	-	-
Vegetables, sweet corn, or melons for sale	2	4	-	-	2	4	2	(2)	-	-
Berries for sale	2	(2)	-	-	-	-	-	-	-	-
Land in orchards (see text)	2	2	-	-	-	-	-	-	-	-
Nursery or greenhouse products	1	1	-	-	-	-	-	-	-	-
All other crops	-	-	-	-	-	-	-	-	-	-

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

	1969			1964				
	Crops harvested			Crops harvested				
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Quantity		
Field corn for all purposes:								
For grain (bushels)	1 098	112 600	11 551 206	-	-	1 301	121 077	9 427 182
For silage (tons, green weight)	285	5 361	78 898	-	-	308	4 052	56 332
Cut for green or dry fodder, hogged or grazed	18	399	(X)	-	-	(NA)	297	(NA)
Sorghums for all purposes except sirup:								
For grain or seed (bushels)	6	130	12 364	-	-	-	-	-
For silage (tons, green weight)	3	17	145	-	-	16	132	2 239
Cut for dry forage or hay (tons, dry weight)	1	5	25	-	-	(NA)	(NA)	(NA)
Hogged or grazed	1	20	(X)	-	-	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	549	9 846	32 907	-	-	836	15 251	44 099
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	55	832	2 433	-	-	160	2 913	5 428
Small grain hay (tons, dry)	10	258	767	-	-	29	275	375
Other hay (tons, dry)	11	206	676	-	-	(NA)	835	1 364
Grass silage (tons, green)	34	1 070	9 019	-	-	54	1 599	9 385
Hay crops cut and fed green (tons, green)	9	135	661	-	-	(NA)	(NA)	(NA)
Red clover seed (pounds)	1	10	300	-	-	2	18	1 000
Alfalfa seed (pounds)	-	-	-	-	-	1	16	640
Strawberries (pounds)	2	(2)	700	-	-	-	-	-

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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)	7	190	7 360	-	-	3	60	5	-	3	133	3 930
Winter wheat (bushels)	7	190	7 360	-	-	3	60	5	-	-	-	-
Oats for grain (bushels)	523	12 911	799 623	-	-	238	6 391	580	23	681	17 313	923 747
Barley for grain (bushels)	3	80	5 250	-	-	3	80	8	-	3	62	4 207
Rye for grain (bushels)	-	-	-	-	-	-	-	-	-	3	24	560
Soybeans for beans (bushels)	995	98 677	3 146 650	-	-	97	7 786	581	143	1 234	89 515	2 300 874
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Irish potatoes (hundredweight)	3	1	132	-	-	-	-	-	-	33	5	1 677
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	2	4	-	-	3	48
Selected vegetables:						
Tomatoes	1	(2)	-	-	-	-
Sweet corn	1	(2)	-	-	3	48
Cucumbers and pickles	1	3	-	-	-	-
Watermelons	1	(2)	-	-	-	-
Snap beans, bush, pole	-	-	-	-	-	-

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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
			Not of bearing age		Of bearing age		Farms reporting			
			Of all ages	Farms reporting	Number	Farms reporting		Number		
Land in orchards (see text)	1969	2	2	(X)	(X)	(X)	(X)	(X)	(X)	(X)
	1964	25	27	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds)	1969	2	2	49	2	15	2	34	2	2 500
	1964	25	(NA)	852	14	85	25	767	19	19 360
Peaches, all (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	3	(NA)	4	3	4	-	-	-	-
Clingstone (pounds)	1969	-	-	-	-	-	-	-	-	-
Freestone (pounds)	1969	-	-	-	-	-	-	-	-	-
Pears, all (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	7	(NA)	16	3	9	4	7	-	-
Bartlett (pounds)	1969	-	-	-	-	-	-	-	-	-
Other than Bartlett (pounds)	1969	-	-	-	-	-	-	-	-	-
Cherries, all (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	10	(NA)	23	4	7	7	16	5	87
Tart (pounds)	1969	-	-	-	-	-	-	-	-	-
Sweet (pounds)	1969	-	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	8	(NA)	29	2	4	6	25	3	336
Plums (pounds, fresh)	1969	-	-	-	-	-	-	-	-	-
Prunes (pounds, fresh)	1969	-	-	-	-	-	-	-	-	-
Grapes, total (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	5	(NA)	26	3	6	4	20	3	45

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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)	1	1 300	1	(X)	1	500
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	-	-	-	-	1	3 000	-	3 400
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	2	120	-	-
Firewood and fuelwood	-	-	(NA)	(NA)
Sawlogs and veneer logs	-	-	(NA)	(NA)
Pulpwood	-	-	(NA)	(NA)
Other forest products	-	-	(NA)	(NA)