

All Farms

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

	1969	1964		1969	1964
All farms number	1 576	1 629	Number of farms by acres harvested		
Land in farms acres	339 704	331 725	50 to 99 acres	303	352
Average size of farm acres	215.5	203.6	100 to 199 acres	291	337
Approximate land area acres	357 120	366 085	200 to 499 acres	188	225
Proportion in farms percent	95.1	90.6	500 to 999 acres	17	19
Value of land and buildings dollars	104 088 121	(NA)	1,000 acres and over	-	1
Average per farm dollars	66 045	39 923	Cropland used only for pasture or grazing farms	946	645
Average per acre dollars	306.40	196.43	acres	60 216	28 738
Land in Farms According to Use			All other cropland (see text) farms	859	(NA)
Total cropland farms	1 495	1 513	acres	46 479	28 785
Harvested cropland acres	247 751	215 798	Woodland including woodland pasture farms	509	580
acres	1 372	1 442	acres	22 449	24 872
Number of farms by acres harvested:	141 056	158 275	All other land (see text) farms	1 348	(NA)
1 to 9 acres	116	96	acres	69 504	91 060
10 to 19 acres	147	114	Irrigated land farms	2	-
20 to 29 acres	110	123	acres	47	-
30 to 49 acres	200	175			

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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	1 576	339 704	1 372	327 228	141 056	2	576	47	1 629	331 725	1 442	158 275
Farms with--												
1 to 9 acres	68	193	15	86	44	-	-	-	33	153	9	34
10 to 49 acres	216	6 614	154	4 979	2 201	-	-	-	249	7 774	157	2 405
50 to 69 acres	83	4 916	60	3 627	1 244	-	-	-	89	5 295	66	1 883
70 to 99 acres	197	15 918	171	13 817	5 088	-	-	-	212	17 290	187	6 277
100 to 139 acres	174	20 311	154	18 057	6 650	-	-	-	167	19 601	160	7 907
140 to 179 acres	172	27 331	164	26 040	10 350	1	150	24	179	28 387	172	12 634
180 to 219 acres	110	21 869	104	20 667	8 500	-	-	-	121	24 008	117	10 995
220 to 259 acres	91	21 704	91	21 704	9 510	-	-	-	108	25 567	107	12 588
260 to 499 acres	318	114 513	314	113 076	51 018	1	426	23	365	129 135	361	66 991
500 to 999 acres	129	83 415	127	82 255	36 612	-	-	-	94	59 324	94	28 814
1,000 to 1,999 acres	17	(D)	17	(D)	(D)	-	-	-	12	15 186	12	7 746
2,000 acres and over	1	(D)	1	(D)	(D)	-	-	-	-	-	-	-

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

	1969	1964		1969	1964
Farms and land in farms operated by--			Farm operators by age groups:		
All farm operators farms	1 576	1 629	Under 25 years	42	30
acres	339 704	331 725	25 to 34 years	206	221
Harvested cropland farms	1 372	1 442	35 to 44 years	351	380
acres	141 056	158 275	45 to 54 years	431	394
Full owners farms	1 015	928	55 to 64 years	345	325
acres	145 390	120 355	65 years and over	201	279
Harvested cropland farms	832	773	Average age	48.8	49.8
acres	50 263	45 671	Farm operators by place of residence:		
Part owners farms	343	393	On farm operated	1 245	1 498
acres	131 412	124 595	Not on farm operated	211	(NA)
Harvested cropland farms	335	381	Farm operators reporting days of work		
acres	60 497	65 855	off farm	910	765
Tenants farms	218	303	1 to 49 days	173	212
acres	62 902	84 640	50 to 99 days	39	108
Harvested cropland farms	205	284	100 to 199 days	108	553
acres	30 296	45 589	200 days and over	590	-
Percent of tenancy	13.8	18.6			

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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	20 426 693	16 254 500
Class 1--Sales of \$40,000 and over	113	48	Average per farm dollars	12 961	9 978
Class 2-- " \$20,000 to \$39,999	205	174	Crops including nursery products and hay farms	1 189	(NA)
Class 3-- " \$10,000 to \$19,999	286	310	dollars	5 720 467	6 095 806
Class 4-- " \$5,000 to \$9,999	276	329	Forest products farms	23	19
Class 5-- " \$2,500 to \$4,999	245	275	dollars	7 657	5 341
Class 6 (see text)	53	74	Livestock, poultry, and their products farms	1 316	(NA)
Part time (see text)	308	279	dollars	14 698 569	10 152 247
Part retirement (see text)	90	140			
Abnormal (see text)	-	-			

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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	71	61	Customwork and other		
\$250 to \$499	36	57	agricultural services	farms .. 223	(NA)
\$500 to \$999	100	110	..... dollars ..	321 509	(NA)
\$1,000 to \$1,499	76	98	Recreational services	farms .. 12	3
\$1,500 to \$1,999	93	85	..... dollars ..	19 433	(D)
\$2,000 to \$2,499	89	82	Government farm programs	farms .. 766	(NA)
\$2,500 and over	1 111	1 136 dollars ..	1 250 235	(NA)

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Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964		1969	1964	
Farm production expenses, total (see text)	farms dollars. 1 576	farms dollars. 1 629	Seeds, bulbs, plants, and trees	farms dollars. 1 197	farms dollars. 1 422	
Number of farms with expenditures of--			Commercial fertilizer	farms .. 865	farms .. 856	
\$1 to \$499	107	(NA)	..... dollars ..	941 387	510 995
\$500 to \$999	125	(NA)	Lime	farms .. 274	248	
\$1,000 to \$1,999	191	(NA)	..... dollars ..	98 520	(NA)
\$2,000 to \$2,999	127	(NA)	Other agricultural chemicals	farms .. 765	(NA)	
\$3,000 to \$4,999	258	(NA)	(see text) .. dollars ..	410 534	(NA)	
\$5,000 to \$9,999	297	(NA)	Gasoline and other petroleum fuel	farms .. 1 552	farms .. 1 512	
\$10,000 and over	471	(NA)	and oil for the farm business dollars ..	921 489	899 105
Items reported both years	dollars. 9 289 708	dollars. 6 123 395	Hired farm labor	..... farms .. 801	..... farms .. 921
Livestock and poultry	dollars. 2 599 616	dollars. 1 495 850	..... dollars ..	678 143	419 085
Feed for livestock and poultry	farms dollars. 3 132 039	farms dollars. 2 164 350	Contract labor, machine hire, and customwork	farms .. 1 040	farms .. 1 082	
Commercially mixed formula feeds	farms .. 927	farms .. 1 106	..... dollars ..	549 558	292 045
..... tons .. 15 489 tons .. 12 906	All other production expenses	farms .. 1 404	(NA)		
..... dollars. 1 677 063 dollars. 1 284 450 dollars ..	5 563 590	(NA)		

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

	1969		1964	
	Farms reporting	Dollars	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	1 533	14 198 546	652	1 695 855
By value groups				
\$1 to \$999	75	39 220	336	2 264 143
\$1,000 to \$4,999			265	3 428 474
\$5,000 to \$9,999			205	6 770 854
\$10,000 to \$19,999				
\$20,000 and over				

	1969				1964			
	Equipment manufactured --		Equipment manufactured --		Equipment manufactured --		Equipment manufactured --	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Selected Machinery and Equipment								
Automobiles	1 392	1 835	962	1 106	603	729	1 572	2 096
Motortrucks including pickups	1 104	1 292	579	621	602	671	1 026	1 130
Tractors other than garden tractors and motor tillers	1 345	2 750	505	795	1 077	1 955	1 411	2 675
Riding garden tractors 7 hp and over	184	188	142	145	43	43	(NA)	(NA)
Grain and bean combines, self-propelled	202	211	129	137	74	74	71	80
Cornpickers, corn heads, and picker shelters	605	660	217	234	400	426	893	932
Pickup balers	478	488	167	168	313	320	468	472

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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	1 273	(X)	1 290	(X)	1 443	(NA)	(NA)	(NA)
Cattle and calves	1 152	57 950	1 153	34 260	1 321	56 402	1 254	28 566
Farms with--								
1 to 4	64	154	124	336	204	(NA)	(NA)	(NA)
5 to 9	64	423	180	1 252	(NA)	(NA)	(NA)	(NA)
10 to 19	184	2 649	281	4 072	226	(NA)	(NA)	(NA)
20 and over	840	54 724	568	28 600	891	(NA)	(NA)	(NA)
Cows and heifers that had calved	1 003	27 365	(X)	(X)	1 213	23 655	(NA)	(NA)
Milk cows	221	2 885	(X)	(X)	520	5 155	(NA)	(NA)
Farms with--								
1 or 2	103	124	(X)	(X)	215	(NA)	(NA)	(NA)
3 or 4	16	56	(X)	(X)	51	(NA)	(NA)	(NA)
5 to 9	18	128	(X)	(X)	98	(NA)	(NA)	(NA)
10 and over	84	2 577	(X)	(X)	156	(NA)	(NA)	(NA)
Hogs and pigs	754	93 192	790	145 417	957	97 930	984	140 385
Farms with--								
1 to 4	21	46	13	32	90	(NA)	(NA)	(NA)
5 to 9	42	314	14	97	(NA)	(NA)	(NA)	(NA)
10 to 24	98	1 573	52	910	123	(NA)	(NA)	(NA)
25 and over	593	91 259	711	144 378	744	(NA)	943	(NA)
Feeder pigs	(X)	(X)	207	21 653	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between--								
December 1 of preceding year and November 30	671	18 557	(X)	(X)	861	19 363	(X)	(X)
December 1 of preceding year and May 31	562	9 313	(X)	(X)	740	10 048	(X)	(X)
June 1 and November 30	566	9 244	(X)	(X)	692	9 315	(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	132	4 375	127	4 033	231	8 351	215	9 343
Horses and ponies	410	1 192	55	136	(NA)	(NA)	56	212
Chickens 3 months old or older	257	86 075	75	71 055	597	92 938	(NA)	48 758
Farms with--								
1 to 99	156	4 907	17	728	336	(NA)	(NA)	(NA)
100 to 399	82	13 423	45	8 227	210	(NA)	(NA)	(NA)
400 to 1,599	13	8 685	8	5 440	47	(NA)	(NA)	(NA)
1,600 and over	6	59 060	5	56 660	4	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	246	56 882	69	32 452	568	87 376	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	14	1 592	18	2 294	(NA)	(NA)	-	-
Other livestock and poultry	81	(X)	15	(X)	(NA)	(NA)	(NA)	(NA)

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Table 8. Crops Harvested: 1969 and 1964

	1969		1964			1969		1964	
	Farms reporting	Number	Farms reporting	Number		Farms reporting	Number	Farms reporting	Number
Field corn for all purposes	1 038	1 222	1 222	1 222	Hay, excluding sorghum hay	959	(NA)	(NA)	(NA)
For grain	1 020	1 209	1 209	1 209	acres	26 960	31 155	31 155	31 155
acres	59 477	68 109	68 109	68 109	tons	63 443	69 792	69 792	69 792
bushels	4 430 156	5 015 850	5 015 850	5 015 850	Cotton	-	-	-	-
Cut for silage, green or dry fodder, or hogged or grazed	179	(NA)	(NA)	(NA)	acres	-	-	-	-
acres	3 252	3 061	3 061	3 061	bales	-	-	-	-
Sorghums for all purposes except syrup	32	25	25	25	Peanuts for nuts	-	-	-	-
For grain or seed	14	5	5	5	acres	-	-	-	-
acres	352	48	48	48	pounds	-	-	-	-
bushels	21 388	3 384	3 384	3 384	Tobacco	-	-	-	-
Cut for silage, dry forage or hay, or hogged or grazed	22	(NA)	(NA)	(NA)	acres	-	-	-	-
acres	367	135	135	135	pounds	-	-	-	-
Wheat for grain	26	93	93	93	Irish potatoes and sweetpotatoes	11	(NA)	(NA)	(NA)
acres	553	2 086	2 086	2 086	acres	14	7	7	
bushels	14 231	53 530	53 530	53 530	Vegetables, sweet corn, or melons for sale	18	12	12	
Other small grains for grain	470	(NA)	(NA)	(NA)	acres	145	107	107	
acres	9 503	13 874	13 874	13 874	farms	10	3	3	
Soybeans for beans	813	894	894	894	acres	1	(2)	(2)	
acres	41 654	39 509	39 509	39 509	Land in orchards (see text)	18	31	31	
bushels	1 101 007	1 070 450	1 070 450	1 070 450	acres	287	49	49	
					Other crops	21	(NA)	(NA)	
					acres	237	(NA)	(NA)	
					Greenhouse products under glass or other protection	2	(NA)	(NA)	
					farms	600	3 740	3 740	
					sq. ft.				

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

Class 1-5 Farms

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

	1969		1964			1969		1964	
	Farms reporting	Number	Farms reporting	Number		Farms reporting	Number	Farms reporting	Number
Class 1-5 farms	1 125	1 136	1 136	1 136	Total woodland	387	419	419	419
Land in farms	310 539	298 799	298 799	298 799	acres	19 195	20 240	20 240	20 240
Average size of farm	276.0	263.0	263.0	263.0	Woodland pastured	275	314	314	314
Value of land and buildings	93 765 253	(NA)	(NA)	(NA)	acres	13 152	14 110	14 110	14 110
Average per farm	83 346	(NA)	(NA)	(NA)	Woodland not pastured	171	180	180	180
Average per acre	301.94	(NA)	(NA)	(NA)	acres	6 043	6 130	6 130	6 130
Land in Farms According to Use					Pastureland and rangeland (other than cropland and woodland pasture)	492	775	775	775
Total cropland	1 091	(NA)	(NA)	(NA)	acres	40 152	53 843	53 843	53 843
Harvested cropland	1 047	1 092	1 092	1 092	Improved pastureland and rangeland	274	229	229	229
acres	134 650	151 053	151 053	151 053	acres	18 715	9 412	9 412	9 412
Number of farms by acres harvested:					Pastureland and rangeland not improved	301	(NA)	(NA)	(NA)
1 to 49 acres	267	(NA)	(NA)	(NA)	acres	21 437	44 431	44 431	44 431
50 to 99 acres	284	(NA)	(NA)	(NA)	All other land (see text)	925	1 117	1 117	1 117
100 to 199 acres	291	(NA)	(NA)	(NA)	acres	22 342	23 927	23 927	23 927
200 to 499 acres	188	(NA)	(NA)	(NA)	Irrigated land	2	-	-	-
500 to 999 acres	17	(NA)	(NA)	(NA)	acres	47	-	-	-
1,000 acres and over	-	(NA)	(NA)	(NA)	Total pastureland (all types)	1 007	(NA)	(NA)	(NA)
1,000 to 1,999 acres	-	(NA)	(NA)	(NA)	acres	106 272	93 729	93 729	93 729
2,000 acres and over	-	(NA)	(NA)	(NA)	Conservation Practices				
Cropland used only for pasture or grazing	732	519	519	519	Grain or row crops farmed on the contour	302	(NA)	(NA)	(NA)
acres	52 968	25 776	25 776	25 776	acres	16 401	(NA)	(NA)	
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured	329	525	525	525	Stripcropping systems to control erosion	54	(NA)	(NA)	(NA)
acres	13 909	19 683	19 683	19 683	acres	3 264	(NA)	(NA)	
Cropland on which all crops failed	181	47	47	47	Cropland and pastureland having terraces	119	(NA)	(NA)	(NA)
acres	13 164	984	984	984	acres	5 321	(NA)	(NA)	
Cropland in cultivated summer fallow	26	-	-	-					
acres	1 396	-	-	-					
Cropland idle	293	138	138	138					
acres	12 763	3 296	3 296	3 296					

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	1 125	1 136	310 539	1 047	303 392	134 650	2	576	47
Farms with--									
1 to 9 acres	23	5	48	2	12	10	-	-	-
10 to 49 acres	38	37	1 233	27	940	489	-	-	-
50 to 69 acres	30	32	1 821	23	1 418	621	-	-	-
70 to 99 acres	109	104	8 854	97	7 919	3 212	-	-	-
100 to 139 acres	125	120	14 683	111	13 052	5 493	-	-	-
140 to 179 acres	153	153	24 293	149	23 641	9 900	1	150	24
180 to 219 acres	98	119	19 495	95	18 895	8 179	-	-	-
220 to 259 acres	89	103	21 208	89	21 208	9 449	-	-	-
260 to 499 acres	313	358	112 569	309	111 132	50 846	1	426	23
500 to 999 acres	129	93	83 415	127	82 255	36 612	-	-	-
1,000 to 1,999 acres	17	12	(D)	17	(D)	(D)	-	-	-
2,000 acres and over	1	-	(D)	1	(D)	(D)	-	-	-

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	6	Irrigated land--Continued	2
Proportion of all class 1-5 farms	percent	.5	Cropland	47
Land in farms	acres	1 056	Harvested	47
Cropland	acres	923	Used only for pasture	-
Class 1-5 farms irrigated in 1969	number	2	Pasture, other than cropland pasture	-
Proportion of all class 1-5 farms	percent	.1	Water used	16
Land in farms	acres	576	Class 1-5 farms with artificial drainage	217
Average per farm	acres	288.0	Proportion of class 1-5 farms	19.2
Cropland	acres	482	Land in farms	78 568
Harvested cropland	acres	186	Average per farm	362.0
Irrigated land	acres	47	Drained land	27 017
Average per farm	acres	23.5	Average per farm	124.5
			Class 1-5 farms reporting both irrigation and drainage in 1969	1
			Land in farms	150

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--								
Class 1-5 farm operators	farms 1 125	-	farms 1 136	-	farms 8	-	farms (NA)	-
Harvested cropland	acres 310 539	-	acres 298 799	-	acres 6 047	-	acres (NA)	-
Full owners	farms 632	-	farms 509	-	farms 8	-	farms (NA)	-
Harvested cropland	acres 121 147	-	acres (NA)	-	acres 6 047	-	acres (NA)	-
Part owners	farms 121 147	-	farms (NA)	-	farms -	-	farms (NA)	-
Harvested cropland	acres 565	-	acres (NA)	-	acres -	-	acres (NA)	-
Tenants	farms 45 543	-	farms (NA)	-	farms 5	-	farms (NA)	-
Harvested cropland	acres 316	-	acres 356	-	acres 663	-	acres (NA)	-
Percent of tenancy	acres 128 922	-	acres (NA)	-	acres -	-	acres (NA)	-
	farms 308	-	farms (NA)	-	acres 48.4	0.0	acres (NA)	-
	farms 59 695	-	farms (NA)	-	farms 933	-	farms 1 048	-
	farms 177	-	farms 266	-	farms 123	-	farms 64	-
	acres 60 470	-	acres (NA)	-	farms 538	-	farms 453	-
	acres 174	-	acres (NA)	-	farms 124	-	farms 140	-
	farms 29 412	-	farms (NA)	-	farms 33	-	farms 46	-
	acres 15.7	0.0	acres 23.4	-	farms 69	-	farms 61	-
					farms 312	-	farms 206	-
Farms by type of organization								
Individual or family	farms 963	-	farms (NA)	-	farms 538	-	farms 453	-
Partnership	acres 245 981	-	acres (NA)	-	farms 124	-	farms 140	-
	farms 149	-	farms (NA)	-	farms 33	-	farms 46	-
	acres 57 848	-	acres (NA)	-	farms 69	-	farms 61	-
					farms 312	-	farms 206	-

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:								
Class 1--Sales of \$40,000 and over	113		48					
Class 2-- "\$20,000 to \$39,999"	205		174		14		(X)	
Class 3-- "\$10,000 to \$19,999"	286		310		231		275	
Class 4-- "\$5,000 to \$9,999"	276		329		155		193	
Class 5-- "\$2,500 to \$4,999"	245		275		121		136	
Market value of all agricultural products sold (see text)	farms 1 125		farms 1 136		\$10,000 to \$14,999	181	186	
Average per farm	dollars 19 902 131		dollars 15 694 511		\$15,000 to \$19,999	105	124	
	dollars 17 690		dollars 13 815		\$20,000 to \$29,999	132	117	
					\$30,000 to \$39,999	73	57	
					\$40,000 to \$59,999	75	34	
					\$60,000 and over	38	14	
					\$60,000 to \$79,999	20	(NA)	
					\$80,000 and over	18	(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	939	5 524 930	1 026	14 369 644
Grains	890	4 978 637	126	309 094
Tobacco	-	-	137	1 218 755
Cotton and cottonseed	-	-	113	415 581
Field seeds, hay, forage, and silage	303	287 495	868	5 682 202
Other field crops	8	13 220	738	6 728 225
Vegetables, sweet corn, and melons	10	39 381		
Fruits, nuts, and berries	6	123 708		
Nursery and greenhouse products	3	82 489	40	15 787
Forest products sold	22	7 557		
Livestock, poultry, and their products sold			200	315 152
Poultry and poultry products			5	13 617
Dairy products			600	1 116 487
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		1969	
	Farms reporting	Dollars	Farms reporting	Dollars
Class 1-5 farm production expenses, total (see text)	14 733 941	1 136 (NA)	925 198	498 477
Number of farms with expenditures of--			250	220
\$1 to \$1,999	67	(NA)	94 695	(NA)
\$2,000 to \$2,999	85	(NA)		
\$3,000 to \$4,999	214	(NA)		
\$5,000 to \$9,999	288	(NA)		
\$10,000 to \$19,999	284	(NA)		
\$20,000 to \$39,999	125	(NA)		
\$40,000 and over	62	(NA)		
Items reported both years	8 945 879	5 830 247	651	(NA)
Livestock and poultry	2 499 959	1 448 290	401 563	(NA)
Feed for livestock and poultry	3 040 357	2 077 251		
Commercially mixed formula feeds	762	904		
Whole grains	15 056	(NA)		
Hay, green chop, and silage	1 634 982	1 254 982		
Seeds, bulbs, plants, and trees	246	(NA)		
Contract labor	5 001	(NA)		
Machine hire and customwork	423 542	(NA)		
All other production expenses	390	420		
Commercial fertilizer	23 242	(NA)		
Lime	908 709	744 275		
Other agricultural chemicals (see text)	145	186		
Gasoline and other petroleum fuel and oil for the farm business	3 880	(NA)		
Gasoline	73 124	77 994		
Diesel oil				
LP gas, butane, and propane				
Motor oil, grease, piped gas, kerosene, and fuel oil				
Hired farm labor	982	1 089		
Workers by number of days worked:	446 091	316 626		
150 days or more				
Less than 150 days				
Contract labor				
Machine hire and customwork				
All other production expenses				

Class 1-5 Farms

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	1 099	12 648 466	236	3 081 954
By value groups:			108	2 456 064
\$1 to \$4,999	367	968 955	63	2 262 410
\$5,000 to \$9,999	297	2 013 803	28	1 865 280
\$10,000 to \$19,999				
\$20,000 to \$29,999				
\$30,000 to \$49,999				
\$50,000 and over				

	1969		Equipment manufactured--				1964	
	Farms reporting	Number	1965 or later		1964 or earlier		Farms reporting	Number
			Farms reporting	Number	Farms reporting	Number		
Selected Machinery and Equipment								
Automobiles	1 020	1 340	732	852	415	488	1 115	
2 or 3	236	510	93	198	63	136	(NA)	
4 and over	12	58	2	17	-	-	(NA)	
Motortrucks including pickups	860	1 028	462	504	462	524	762	
2 and over	144	312	36	78	54	116	(NA)	
Tractors other than garden tractors and motor tillers	998	2 259	460	734	769	1 525	1 075	
2 or 3	629	1 477	160	361	451	1 034	(NA)	
4 and over	122	535	22	95	52	225	(NA)	
Wheel tractors other than garden tractors and motor tillers	996	2 216	457	723	765	1 493	1 075	
Crawler tractors	41	43	11	11	30	32	28	
Riding garden tractors 7 hp and over	145	149	112	115	34	34	(NA)	
Grain and bean combines, self-propelled	191	200	125	133	67	67	71	
Cornpickers, corn heads, and picker-shellers	559	612	214	231	357	381	(NA)	
Corn heads for combines	164	167	116	118	48	49	(NA)	
Other cornpickers and picker-shellers	433	445	113	113	325	332	(NA)	
Pickup balers	435	441	159	160	278	281	(NA)	
Windrowers, pull and self-propelled	63	63	24	24	39	39	(NA)	
Field forage harvesters, shear bar	97	98	40	40	58	58	(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									
Any poultry	204	(X)	73	(X)	Turkeys	1	13	-	-
Chickens 3 months old or older	193	83 022	65	69 489	Turkey hens kept for breeding	-	-	-	-
Farms with--					Other turkeys	1	13	-	-
1 to 1,599	187	23 962	60	(D)	Ducks, geese, and other poultry	19	185	-	-
1,600 to 3,199	1	(D)	-	-	1964				
3,200 to 9,999	2	(D)	3	18 860	Any poultry	(NA)	(NA)	(NA)	(NA)
10,000 and over	3	41 400	2	(D)	Chickens 4 months old or older	442	82 750	(NA)	44 020
Hens and pullets of laying age excluding started pullets	184	53 982	60	31 293	Broilers and other meat-type chickens	(NA)	(NA)	-	-
Pullets not yet of laying age	6	28 530	4	37 900	Turkeys	(NA)	(NA)	6	88 001
Other chickens	17	510	3	296					
Broilers and other meat-type chickens less than 3 months old	10	892	11	1 344					

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Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales					
	Farms reporting	Number	Total	Number	Fattened on grain and concentrates			
			Farms reporting	Number	Farms reporting	Number		
1969								
Any livestock	1 027	(X)	1 021	(X)	(X)	(X)		
Any cattle, hogs, or sheep	1 006	(X)	1 017	(X)	(X)	(X)		
Cattle and calves	922	54 345	938	32 283	224	10 032		
Farms with--								
1 to 19	149	1 785	388	4 220	101	969		
20 to 49	365	11 961	387	11 647	67	2 061		
50 to 99	283	19 597	113	7 349	26	1 719		
100 to 199	99	13 246	36	4 550	20	2 482		
200 and over	26	7 756	14	4 517	10	2 801		
200 to 499	25	(D)	13	(D)	10	2 801		
500 and over	1	(D)	1	(D)	-	-		
Cattle	(X)	(X)	588	10 886	95	5 426		
Farms with--								
1 to 9	(X)	(X)	380	1 309	29	139		
10 to 19	(X)	(X)	73	982	13	186		
20 to 49	(X)	(X)	85	2 448	22	717		
50 to 99	(X)	(X)	27	1 843	12	804		
100 and over	(X)	(X)	23	4 304	19	3 580		
100 to 199	(X)	(X)	14	1 718	11	1 304		
200 to 499	(X)	(X)	9	2 586	8	2 276		
500 and over	(X)	(X)	-	-	-	-		
Calves	(X)	(X)	810	21 397	143	4 606		
Farms with--								
1 to 9	(X)	(X)	168	914	36	198		
10 to 19	(X)	(X)	232	3 345	37	483		
20 to 49	(X)	(X)	328	9 590	46	1 371		
50 to 99	(X)	(X)	63	3 988	13	854		
100 and over	(X)	(X)	19	3 560	11	1 700		
100 to 199	(X)	(X)	15	1 945	9	(D)		
200 and over	(X)	(X)	4	1 615	2	(D)		
Heifers and heifer calves	762	14 124	(X)	(X)	(X)	(X)		
Bulls and steers, including calves	830	14 411	(X)	(X)	(X)	(X)		
Milk sold to plants or dealers	101	(X)	(X)	(X)	(X)	(X)		
1964								
Any cattle, hogs, or sheep	1 053	(X)	(NA)	(X)	(NA)	(NA)		
Cattle and calves	984	51 347	979	26 668	(NA)	10 244		
Cattle	(NA)	(NA)	627	9 529	123	4 646		
Calves	(NA)	(NA)	819	17 139	185	5 598		
Detailed Inventory and Sales								
	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	845	25 810	914	51 514	191	2 831	774	22 979
Farms with--								
1 to 19	322	3 596	164	1 947	128	546	313	3 467
20 to 49	397	12 445	376	12 341	55	1 727	349	10 801
50 to 99	107	7 072	262	18 055	7	(D)	97	6 493
100 and over	19	2 697	112	19 171	1	(D)	15	2 218
1964								
Total on place	915	21 387	(NA)	46 471	416	4 876	(NA)	16 511

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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	668	91 499	712	143 181	807	94 544	837	135 050
Farms with—								
1 to 24	94	1 250	33	486	(NA)	(NA)	(NA)	(NA)
25 to 49	96	3 478	80	2 826	(NA)	(NA)	(NA)	(NA)
50 to 99	136	9 760	134	9 781	(NA)	(NA)	(NA)	(NA)
100 and over	342	77 011	465	130 088	(NA)	(NA)	(NA)	(NA)
100 to 199	202	28 207	207	28 938	(NA)	(NA)	(NA)	(NA)
200 and over	140	48 804	258	101 150	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	573	15 281	(X)	(X)	660	14 393	(X)	(X)
Other hogs and pigs	622	76 218	(X)	(X)	786	80 151	(X)	(X)
Feeder pigs sold	(X)	(X)	170	20 284	(X)	(X)	(X)	(X)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	604	18 253	(X)	(X)	741	18 609	(X)	(X)
December 1 of preceding year and May 31	521	9 145	(X)	(X)	647	9 605	(X)	(X)
June 1 and November 30	519	9 108	(X)	(X)	609	9 004	(X)	(X)
Sheep and lambs	95	3 465	96	3 443	163	6 715	158	8 242
Any goats	6	7	1	60	-	-	-	-
All other livestock	295	(X)	40	(X)	(NA)	(NA)	(NA)	(NA)

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Table 19. Agricultural Chemicals Used: 1969

	1969			1969	
	farms	dollars		farms	dollars
Total	877	1 421 456	Nematodes in crops	3	217
Commercial fertilizer	673	60 867	Diseases in crops and orchards	8	476
acres on which used	60 867	8 004	acres on which used	8	14 959
dollars	925 198		Weeds or grass in crops	489	52 967
Lime	250	11 971	acres on which used	489	253 203
acres on which used	11 971	24 216	Weeds or brush in pasture	36	847
tons	24 216	94 695	acres on which used	36	1 526
dollars	94 695		Chemicals for defoliation or for growth control of crops or thinning of fruit	9	809
Sprays, dusts, fumigants, etc. to control—	26	663	acres on which used	9	3 472
Insects on hay crops	26	3 169	Insect control on livestock and poultry	250	17 006
acres on which used	3 169	350			
dollars	3 169	31 059			
Insects on other crops	350	104 457			
acres on which used	350				
dollars	104 457				

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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	732	52 968	-	-	101	5 227	90	515	11	31
Improved pasture	274	18 715	-	-	53	2 813	50	248	3	46
Field corn for all purposes	908	60 975	1	23	597	47 589	447	3 496	449	3 083
Sorghums for all purposes	30	695	-	-	10	257	8	15	8	23
All small grains	440	9 517	-	-	106	2 509	94	188	12	32
Field crops other than corn, sorghums, small grains, silage, and field seeds	691	39 928	-	-	38	1 131	38	99	-	-
Hay or grass silage	776	24 606	-	-	24	949	21	95	5	20
Field seeds	7	112	1	20	1	20	1	4	-	-
Vegetables, sweet corn, or melons for sale	12	139	-	-	6	134	5	26	1	(2)
Berries for sale	3	(2)	-	-	-	-	-	-	-	-
Land in orchards (see text)	9	235	-	-	7	233	1	3	6	77
Nursery or greenhouse products	3	64	1	4	1	4	1	1	-	-
All other crops	6	58	-	-	2	2	2	(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			Irrigated land		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Quantity	Farms reporting	Acres	Quantity	Farms reporting	Acres	Quantity
Field corn for all purposes:												
For grain (bushels)	895	57 757	4 341 287	1	23	-	1 014	65 723	4 887 825	-	-	-
For silage (tons, green weight)	151	2 758	32 276	-	-	-	182	2 287	24 901	-	-	-
Cut for green or dry fodder, hogged or grazed	27	460	(X)	-	-	-	(NA)	723	(NA)	-	-	-
Sorghums for all purposes except sirup:												
For grain or seed (bushels)	12	328	21 038	-	-	-	4	46	3 300	-	-	-
For silage (tons, green weight)	18	266	4 870	-	-	-	18	116	2 003	-	-	-
Cut for dry forage or hay (tons, dry weight)	2	70	210	-	-	-	(NA)	(NA)	(NA)	-	-	-
Hogged or grazed	4	31	(X)	-	-	-	(NA)	(NA)	(NA)	-	-	-
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	588	16 087	43 058	-	-	-	709	18 838	48 524	-	-	-
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	269	6 861	12 833	-	-	-	373	8 227	14 584	-	-	-
Small grain hay (tons, dry)	31	466	792	-	-	-	46	721	1 067	-	-	-
Other hay (tons, dry)	11	301	531	-	-	-	(NA)	433	610	-	-	-
Grass silage (tons, green)	12	802	5 110	-	-	-	7	192	470	-	-	-
Hay crops cut and fed green (tons, green)	8	89	507	-	-	-	(NA)	(NA)	(NA)	-	-	-
Red clover seed (pounds)	5	82	3 360	-	-	-	62	991	61 607	-	-	-
Alfalfa seed (pounds)	1	10	350	-	-	-	2	52	2 340	-	-	-
Strawberries (pounds)	3	(2)	200	-	-	-	3	-	675	-	-	-

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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)	25	542	14 018	-	-	5	73	7	-	89	2 049	52 154
Winter wheat (bushels)	25	542	14 018	-	-	5	73	7	-	-	-	-
Oats for grain (bushels)	423	8 855	352 647	-	-	100	2 396	177	32	609	13 323	554 297
Barley for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Rye for grain (bushels)	4	66	1 430	-	-	1	40	4	-	4	19	355
Soybeans for beans (bushels)	690	39 928	1 059 337	-	-	38	1 131	99	-	777	38 142	1 039 142
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Irish potatoes (hundredweight)	4	(2)	21	-	-	-	-	-	-	62	5	1 213
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	12	139	-	-	9	99
Selected vegetables						
Tomatoes	2	16	-	-	3	8
Sweet corn	8	89	-	-	7	73
Cucumbers and pickles	2	12	-	-	3	3
Watermelons	1	1	-	-	1	-
Snap beans, bush, pole	1	1	-	-	1	1

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Table 24. Tree Fruits and Grapes: 1969 and 1964

	Farms reporting	Acres in trees or vines of all ages	Trees or vines						Farms reporting	Quantity
			Not of bearing age		Of bearing age		Harvested			
			Of all ages	Farms reporting	Number	Farms reporting		Number		
Land in orchards (see text)	9	235	(X)	(X)	(X)	(X)	(X)	(X)	(X)	
1964	20	37	(X)	(X)	(X)	(X)	(X)	(X)		
Apples (pounds)	5	225	12 100	4	3 240	5	8 860	5	1 861 100	
1964	19	(NA)	1 567	12	382	15	1 185	12	329 252	
Peaches, all (pounds)	-	-	-	-	-	-	-	-	-	
1964	14	(NA)	146	7	63	11	83	10	2 208	
Clingstone (pounds)	-	-	-	-	-	-	-	-	-	
Freestone (pounds)	-	-	-	-	-	-	-	-	-	
Pears, all (pounds)	-	-	-	-	-	-	-	-	-	
1964	8	(NA)	21	1	2	7	19	4	650	
Bartlett (pounds)	-	-	-	-	-	-	-	-	-	
Other than Bartlett (pounds)	-	-	-	-	-	-	-	-	-	
Cherries, all (pounds)	-	-	-	-	-	-	-	-	-	
1964	8	(NA)	19	2	4	7	15	3	110	
Tart (pounds)	-	-	-	-	-	-	-	-	-	
Sweet (pounds)	-	-	-	-	-	-	-	-	-	
Plums and prunes, all (pounds)	-	-	-	-	-	-	-	-	-	
1964	3	(NA)	12	1	4	2	8	1	224	
Plums (pounds, fresh)	-	-	-	-	-	-	-	-	-	
Prunes (pounds, fresh)	-	-	-	-	-	-	-	-	-	
Grapes, total (pounds)	1	1	350	1	35	1	315	1	675	
1964	11	(NA)	455	6	79	9	376	5	3 240	

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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	2	(X)	60	(D)	-	(X)	-	-
Sod	1	(X)	4	(D)	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	-	-	-	-	2	760	-	460
Flower seeds, vegetable seeds, and vegetable plants	-	-	-	-	1	1 000	-	500
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	9	3 132	11	3 081
Firewood and fuelwood	3	260	(NA)	(NA)
Sawlogs and veneer logs	8	3 875	(NA)	(NA)
Pulpwood	-	-	(NA)	(NA)
Other forest products	2	290	(NA)	(NA)