

All Farms

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

	1969	1964		1969	1964
All farms . . . . . number . . . . .	1 601	2 079	Number of farms by acres harvested:		
Land in farms . . . . . acres . . . . .	361 393	397 275	50 to 99 acres . . . . .	70	83
Average size of farm . . . . . acres . . . . .	225.7	191.1	100 to 199 acres . . . . .	32	32
Approximate land area . . . . . acres . . . . .	600 768	599 685	200 to 499 acres . . . . .	10	8
Proportion in farms . . . . . percent . . . . .	60.2	66.2	500 to 999 acres . . . . .	2	1
Value of land and buildings . . . . . dollars . . . . .	63 188 828	(NA)	1,000 acres and over . . . . .	-	-
Average per farm . . . . . dollars . . . . .	39 468	22 342	Cropland used only for pasture or grazing . . . . . farms . . . . .	962	636
Average per acre . . . . . dollars . . . . .	174.84	124.71	acres . . . . .	115 675	48 116
Land in Farms According to Use			All other cropland (see text) . . . . . farms . . . . .	211	(NA)
Total cropland . . . . . farms . . . . .	1 270	1 363	acres . . . . .	11 030	5 334
acres . . . . .	147 451	77 118	Woodland including woodland pasture . . . . . farms . . . . .	990	1 485
Harvested cropland . . . . . farms . . . . .	649	997	acres . . . . .	97 022	120 223
acres . . . . .	20 746	23 668	All other land (see text) . . . . . farms . . . . .	1 032	(NA)
Number of farms by acres harvested:			acres . . . . .	116 920	200 048
1 to 9 acres . . . . .	181	412	Irrigated land . . . . . farms . . . . .	35	15
10 to 19 acres . . . . .	153	247	acres . . . . .	1 610	637
20 to 29 acres . . . . .	100	124			
30 to 49 acres . . . . .	101	90			

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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 . . . . .	1 601	361 393	649	184 211	20 746	35	13 752	1 610	2 079	397 275	997	23 668
Farms with—												
1 to 9 acres . . . . .	65	177	13	76	68	-	-	-	69	330	25	72
10 to 49 acres . . . . .	234	6 868	63	1 841	467	2	26	26	494	13 419	203	1 536
50 to 69 acres . . . . .	135	7 909	30	1 765	456	-	-	-	226	13 004	87	725
70 to 99 acres . . . . .	167	13 793	58	4 845	902	-	-	-	258	21 399	118	1 258
100 to 139 acres . . . . .	259	30 164	102	12 067	1 992	6	734	47	252	29 359	111	1 419
140 to 179 acres . . . . .	146	23 258	58	9 290	1 754	3	453	133	171	27 149	92	1 691
180 to 219 acres . . . . .	100	19 903	42	8 371	1 240	3	586	53	128	25 527	59	1 476
220 to 259 acres . . . . .	69	16 777	41	9 971	1 549	4	999	39	78	18 653	40	1 178
260 to 499 acres . . . . .	251	88 430	146	52 280	5 417	10	3 647	545	234	82 651	135	4 686
500 to 999 acres . . . . .	130	89 597	70	48 768	3 462	4	3 154	400	123	84 070	88	5 482
1,000 to 1,999 acres . . . . .	39	49 552	24	(D)	3 054	3	4 153	367	36	46 781	29	3 085
2,000 acres and over . . . . .	6	14 965	2	(D)	385	-	-	-	10	34 929	10	1 060

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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 . . . . .	1 601	2 079	192	508	Under 25 years . . . . .	16	17	-	(NA)
acres . . . . .	361 393	397 275	17 020	34 542	25 to 34 years . . . . .	127	120	9	(NA)
Harvested cropland . . . . . farms . . . . .	649	997	68	289	35 to 44 years . . . . .	238	274	8	(NA)
acres . . . . .	20 746	23 668	1 344	2 767	45 to 54 years . . . . .	341	485	29	(NA)
Full owners . . . . . farms . . . . .	1 030	1 260	136	336	55 to 64 years . . . . .	452	599	71	(NA)
acres . . . . .	180 866	179 895	9 631	22 045	65 years and over . . . . .	427	584	75	(NA)
Harvested cropland . . . . . farms . . . . .	417	555	53	178	Average age . . . . .	54.8	56.1	60.3	(NA)
acres . . . . .	10 026	9 570	495	1 288	Farm operators by place of residence:				
Part owners . . . . . farms . . . . .	432	595	45	111	On farm operated . . . . .	813	1 710	109	(NA)
acres . . . . .	157 299	179 865	6 710	8 963	Not on farm operated . . . . .	522	(NA)	34	(NA)
Harvested cropland . . . . . farms . . . . .	195	354	15	82	Farm operators reporting days of work				
acres . . . . .	9 157	11 253	849	1 183	off farm . . . . .	1 094	1 291	118	(NA)
Tenants . . . . . farms . . . . .	139	215	11	61	1 to 49 days . . . . .	95	197	17	(NA)
acres . . . . .	23 228	31 858	679	3 534	50 to 99 days . . . . .	38		1	(NA)
Harvested cropland . . . . . farms . . . . .	37	84	-	29	100 to 199 days . . . . .	188		35	(NA)
acres . . . . .	1 563	2 415	-	296	200 days and over . . . . .	773	1 094	65	(NA)
Percent of tenancy . . . . .	8.6	10.3	5.7	12.0					

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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 . . . . .	10 098 854	6 052 650
Class 1—Sales of \$40,000 and over . . . . .	48	18	Average per farm . . . . . dollars . . . . .	6 307	2 911
Class 2— " \$20,000 to \$39,999 . . . . .	38	25	Crops including nursery products and hay . . . . . farms . . . . .	300	(NA)
Class 3— " \$10,000 to \$19,999 . . . . .	83	49	dollars . . . . .	700 010	424 687
Class 4— " \$5,000 to \$9,999 . . . . .	149	91	Forest products . . . . . farms . . . . .	146	142
Class 5— " \$2,500 to \$4,999 . . . . .	308	134	dollars . . . . .	364 491	110 575
Class 6 (see text) . . . . .	149	334	Livestock, poultry, and their products . . . . . farms . . . . .	1 423	(NA)
Part time (see text) . . . . .	566	913	dollars . . . . .	9 034 353	5 516 185
Part retirement (see text) . . . . .	258	514			
Abnormal (see text) . . . . .	2	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	190	717	Customwork and other agricultural services	85	(NA)
\$250 to \$499	152	342		157 187	(NA)
\$500 to \$999	262	359			
\$1,000 to \$1,499	164	161	Recreational services	13	4
\$1,500 to \$1,999	122	109		5 304	1 250
\$2,000 to \$2,499	105	74	Government farm programs	411	(NA)
\$2,500 and over	606	317		204 193	(NA)

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**Table 5. Farm Production Expenses: 1969 and 1964**

	1969	1964		1969	1964
Farm production expenses, total (see text)	1 601	2 079	Seeds, bulbs, plants, and trees	431	806
	8 382 449	(NA)		48 114	53 543
Number of farms with expenditures of--			Commercial fertilizer	997	979
\$1 to \$499	255	(NA)		599 535	326 575
\$500 to \$999	298	(NA)	Lime	174	138
\$1,000 to \$1,999	344	(NA)		43 350	(NA)
\$2,000 to \$2,999	167	(NA)	Other agricultural chemicals (see text)	452	(NA)
\$3,000 to \$4,999	194	(NA)		52 386	(NA)
\$5,000 to \$9,999	187	(NA)	Gasoline and other petroleum fuel and oil for the farm business	1 483	1 329
\$10,000 and over	156	(NA)		366 930	284 165
Items reported both years	6 761 129	5 192 718	Hired farm labor	650	526
Livestock and poultry	658	409		527 966	422 495
	2 092 280	911 325	Contract labor, machine hire, and customwork	524	436
Feed for livestock and poultry	1 378	1 910		233 896	139 565
	2 892 408	3 055 050	All other production expenses	1 178	(NA)
Commercially mixed formula feeds	943	1 510		1 525 584	(NA)
	30 130	30 647			(NA)
	2 296 952	2 413 250			

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

	1969		Dollars	1964		Dollars
	Farms reporting	Dollars		Farms reporting	Dollars	
Estimated market value of all machinery and equipment, total	1 469	6 806 445	\$1,000 to \$4,999	848	2 148 597	
By value groups:			\$5,000 to \$9,999	252	1 544 130	
\$1 to \$999	205	121 728	\$10,000 to \$19,999	120	1 473 578	
			\$20,000 and over	44	1 518 412	

  

	1969								1964	
	Farms reporting		Equipment manufactured--				Farms reporting		Number	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Selected Machinery and Equipment			1965 or later		1964 or earlier					
Automobiles	854	1 039	565	641	367	398	1 477	1 750		
Motortrucks including pickups	1 163	1 415	685	759	568	656	1 297	1 481		
Tractors other than garden tractors and motor tillers	1 146	1 537	449	593	771	944	939	1 169		
Riding garden tractors 7 hp and over	53	57	37	39	16	18	(NA)	(NA)		
Grain and bean combines, self-propelled	7	10	4	7	3	3	7	7		
Cornpickers, corn heads, and picker shellers	6	6	2	2	4	4	11	11		
Pickup balers	95	99	62	63	35	36	43	44		

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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	1 429	(X)	1 402	(X)	2 011	(NA)	(NA)	(NA)
Cattle and calves	1 409	65 621	1 390	47 980	1 971	62 006	1 621	34 771
Farms with--								
1 to 4	49	125	209	573	688	(NA)	(NA)	(NA)
5 to 9	128	875	287	1 909	(NA)	(NA)	(NA)	(NA)
10 to 19	336	4 603	310	4 211	435	(NA)	(NA)	(NA)
20 and over	896	60 018	584	41 287	848	(NA)	(NA)	(NA)
Cows and heifers that had calved	1 136	38 265	(X)	(X)	1 927	39 073	(NA)	(NA)
Milk cows	98	1 680	(X)	(X)	330	1 402	(NA)	(NA)
Farms with--								
1 or 2	47	66	(X)	(X)	264	(NA)	(NA)	(NA)
3 or 4	15	53	(X)	(X)	41	(NA)	(NA)	(NA)
5 to 9	11	76	(X)	(X)	9	(NA)	(NA)	(NA)
10 and over	25	1 485	(X)	(X)	16	(NA)	(NA)	(NA)
Hogs and pigs	94	1 949	51	3 848	331	3 761	96	9 425
Farms with--								
1 to 4	40	83	2	6	283	(NA)	41	(NA)
5 to 9	24	165	18	110	(NA)	(NA)	(NA)	(NA)
10 to 24	18	291	17	251	32	(NA)	55	(NA)
25 and over	12	1 410	14	3 481	16	(NA)	(NA)	(NA)
Feeder pigs	(X)	(X)	20	2 771	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between--								
December 1 of preceding year and November 30	50	497	(X)	(X)	157	722	(X)	(X)
December 1 of preceding year and May 31	36	270	(X)	(X)	108	360	(X)	(X)
June 1 and November 30	35	227	(X)	(X)	92	362	(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	-	-	-	-	9	231	8	121
Horses and ponies	389	1 127	38	106	(NA)	(NA)	50	77
Chickens 3 months old or older	198	70 429	22	84 810	809	164 045	(NA)	124 145
Farms with-								
1 to 99	187	4 030	11	196	773	(NA)	(NA)	(NA)
100 to 399	3	345	-	-	15	(NA)	(NA)	(NA)
400 to 1,599	2	800	4	2 960	7	(NA)	(NA)	(NA)
1,600 and over	6	65 254	7	81 654	14	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	187	54 899	21	58 300	775	157 725	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	26	446 751	29	2 741 454	(NA)	(NA)	36	2 004 750
Other livestock and poultry	102	(X)	21	(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	85 farms	482 farms	Hay, excluding sorghum hay	502 farms	(NA)
For grain	76 farms	449 farms	acres	15 937	13 616
acres	666	4 179	tons	25 475	14 949
bushels	22 601	74 029	Cotton	31 farms	59
Cut for silage, green or dry fodder, or hogged or grazed	12 farms	(NA)	acres	1 333	1 062
acres	151	315	bales	665	631
Sorghums for all purposes except sirup	1 farms	57 farms	Peanuts for nuts	4 farms	59
For grain or seed	1 farms	3 farms	acres	8	48
acres	90	30	pounds	4 418	22 737
bushels	1 785	304	Tobacco	- farms	-
Cut for silage, dry forage or hay, or hogged or grazed	- farms	(NA)	acres	-	-
acres	-	356	pounds	-	-
Wheat for grain	1 farms	-	Irish potatoes and sweetpotatoes	26 farms	(NA)
acres	60	-	acres	19	35
bushels	2 000	-	Vegetables, sweet corn, or melons for sale	77 farms	131
Other small grains for grain	2 farms	(NA)	acres	2 247	3 090
acres	55	50	bushels	2	6
Soybeans for beans	1 farms	-	acres	2	11
acres	55	-	Land in orchards (see text)	25 farms	42
bushels	2 000	-	acres	239	138
			Other crops	23 farms	(NA)
			acres	197	(NA)
			Greenhouse products under glass or other protection	- farms	(NA)
			sq.ft.	-	3 926

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	626	317	Total woodland	426 farms	252
Land in farms	245 653 acres	167 483 acres	acres	64 294	51 102
Average size of farm	392.4	528.3	Woodland pastured	354 farms	240
Value of land and buildings	44 104 635 dollars	(NA) dollars	acres	48 009	46 375
Average per farm	70 454	(NA)	Woodland not pastured	119 farms	33
Average per acre	179.54	(NA)	acres	16 285	4 727
Land in Farms According to Use			Pastureland and rangeland (other than cropland and woodland pasture)	320 farms	246
Total cropland	529 farms	(NA) farms	acres	84 163	82 670
acres	92 324	30 112	Improved pastureland and rangeland	255 farms	204
Harvested cropland	374 farms	213 farms	acres	46 249	52 390
acres	17 458	13 670	Pastureland and rangeland not improved	158 farms	(NA)
Number of farms by acres harvested:			acres	37 914	30 280
1 to 49 acres	266	(NA)	All other land (see text)	318 farms	287
50 to 99 acres	64	(NA)	acres	4 872	3 632
100 to 199 acres	32	(NA)	Irrigated land	27 farms	10
200 to 499 acres	10	(NA)	acres	1 518	337
500 to 999 acres	2	(NA)	Total pastureland (all types)	593 farms	(NA)
1,000 acres and over	-	(NA)	acres	200 372	143 924
1,000 to 1,999 acres	-	(NA)	Conservation Practices		
2,000 acres and over	-	(NA)	Grain or row crops farmed on the contour	11 farms	(NA)
Cropland used only for pasture or grazing	352 farms	86 farms	acres	838	(NA)
acres	68 200	14 879	Stripcropping systems to control erosion	- farms	(NA)
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured	34 farms	19 farms	acres	-	(NA)
acres	1 572	890	Cropland and pastureland having terraces	28 farms	(NA)
Cropland on which all crops failed	23 farms	8 farms	acres	2 585	(NA)
acres	1 382	247			
Cropland in cultivated summer fallow	12 farms	3 farms			
acres	611	148			
Cropland idle	46 farms	9 farms			
acres	3 101	278			

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	626	317	245 653	374	148 380	17 458	27	12 845	1 518
Farms with--									
1 to 9 acres	10	11	19	-	-	-	-	-	-
10 to 49 acres	5	10	138	1	20	20	-	-	-
50 to 69 acres	16	9	970	9	556	148	-	-	-
70 to 99 acres	31	14	2 639	21	1 753	533	-	-	-
100 to 139 acres	67	14	8 108	38	4 606	1 291	2	226	31
140 to 179 acres	61	26	9 789	40	6 452	1 478	3	453	133
180 to 219 acres	55	28	10 972	28	5 644	953	1	213	3
220 to 259 acres	44	18	10 753	30	7 361	1 399	4	999	39
260 to 499 acres	183	76	65 403	115	41 593	4 842	10	3 647	545
500 to 999 acres	114	75	79 338	67	46 704	3 410	4	3 154	400
1,000 to 1,999 acres	35	26	44 559	23	(D)	2 999	3	4 153	367
2,000 acres and over	5	10	12 965	2	(D)	385	-	-	-

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, 27	Irrigated land--Continued
Proportion of all class 1-5 farms	percent, 4.3	Cropland
Land in farms	acres, 12 845	Harvested
Cropland	acres, 7 451	Used only for pasture
Class 1-5 farms irrigated in 1969	number, 27	Pasture, other than cropland pasture
Proportion of all class 1-5 farms	percent, 4.3	Water used
Land in farms	acres, 12 845	Class 1-5 farms with artificial drainage
Average per farm	acres, 475.7	Proportion of class 1-5 farms
Cropland	acres, 7 451	Land in farms
Harvested cropland	acres, 1 818	Average per farm
Irrigated land	acres, 1 518	Drained land
Average per farm	acres, 56.2	Average per farm
		Class 1-5 farms reporting both irrigation and drainage in 1969
		Land in farms
		farms, 2
		acres, 1 248
		acres, 18
		acres, 817
		acres, 9
		acres, 431
		acres, 3
		acres, 270
		acre-feet, 2 394
		number, 12
		percent, 1.9
		acres, 3 482
		acres, 290.1
		acres, 1 090
		acres, 90.8
		number, 2
		acres, (D)

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				
Class 1-5 farm operators	farms, 626	22	317	14	owned	farms, 1	-	(NA)	(NA)
Harvested cropland	acres, 245 653	3 855	167 483	14	10 or fewer shareholders	farms, 2	-	(NA)	(NA)
Full owners	farms, 347	14	148	1	More than 10 shareholders	farms, -	-	(NA)	(NA)
Harvested cropland	acres, 112 025	1 850	(NA)	9	Other	farms, 3	-	(NA)	(NA)
Part owners	farms, 121 255	2 004	135	5		acres, 2 515	-	(NA)	(NA)
Harvested cropland	farms, 8 339	739	(NA)	1	Farm operators by age groups:				
Tenants	farms, 46	1	26	1	Under 25 years	farms, 1	-	2	
Harvested cropland	acres, 12 373	1	(NA)	5	25 to 34 years	farms, 51	-	16	
Percent of tenancy	acres, 1 334	4.5	8.2	5	35 to 44 years	farms, 97	-	51	
	acres, 7.3			3	45 to 54 years	farms, 146	3	81	
				5	55 to 64 years	farms, 162	13	97	
				6	65 years and over	farms, 169	6	70	
				60.5	Average age	farms, 54.8	60.5	(NA)	
					Farm operators by place of residence:				
					On farm operated	farms, 310	5	224	
					Not on farm operated	farms, 213	4	88	
					Farm operators reporting days of				
					work off farm	farms, 380	13	162	
					1 to 49 days	farms, 30	2	19	
					50 to 99 days	farms, 18	1	17	
					100 to 199 days	farms, 78	7	20	
					200 days and over	farms, 254	3	106	

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	48	18	\$1 to \$2,499 (see text)	22	(X)
Class 2-- " \$20,000 to \$39,999	38	25	\$2,500 to \$4,999	286	134
Class 3-- " \$10,000 to \$19,999	83	49	\$5,000 to \$7,499	89	59
Class 4-- " \$5,000 to \$9,999	149	91	\$7,500 to \$9,999	60	32
Class 5-- " \$2,500 to \$4,999	308	134	\$10,000 to \$14,999	56	29
Market value of all agricultural products sold (see text)	farms, 626	317	\$15,000 to \$19,999	27	20
	dollars, 9 204 606	5 071 531	\$20,000 to \$29,999	33	14
Average per farm	dollars, 14 703	15 998	\$30,000 to \$39,999	5	11
			\$40,000 to \$59,999	23	6
			\$60,000 and over	25	12
			\$60,000 to \$79,999	8	(NA)
			\$80,000 and over	17	(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	187	653 333	Livestock, poultry, and their products sold	600	8 203 678
Grains	14	25 207	Poultry and poultry products	50	1 951 172
Tobacco	-	-	Dairy products	25	759 410
Cotton and cottonseed	20	62 177	Dairy cattle and calves	29	147 746
Field seeds, hay, forage, and silage	132	269 289	Other cattle and calves	574	5 231 929
Other field crops	5	906	Hogs, sheep, and goats	26	92 354
Vegetables, sweet corn, and melons	39	273 098	Other livestock and livestock products	22	21 067
Fruits, nuts, and berries	11	22 656	Farms with farm-related income from-		
Nursery and greenhouse products	-	-	Customwork and other agricultural services	43	105 720
Forest products sold	92	347 595	Recreational services	3	2 600
			Government farm programs	211	167 332

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

	1969			1969		1964	
	Farms reporting	Dollars		Farms reporting	Dollars	Farms reporting	Dollars
Class 1-5 farm production expenses, total (see text)	7 189 955	626 (NA)	Commercial fertilizer	489 656	468	212 613	233
Number of farms with expenditures of-			Lime	36 170	106	57	(NA)
\$1 to \$1,999	79	(NA)	Other agricultural chemicals (see text)	42 872	212	(NA)	(NA)
\$2,000 to \$2,999	75	(NA)	Gasoline and other petroleum fuel and oil for the farm business	250 951	621	313	162 529
\$3,000 to \$4,999	145	(NA)	Gasoline	187 763	604	294	118 937
\$5,000 to \$9,999	173	(NA)	Diesel oil	16 425	154	26	4 148
\$10,000 to \$19,999	92	(NA)	LP gas, butane, and propane	18 957	96	117	24 144
\$20,000 to \$39,999	29	(NA)	Motor oil, grease, piped gas, kerosene, and fuel oil	619	27 806	313	15 300
\$40,000 and over	33	(NA)	Hired farm labor	474 636	341	203	333 876
Items reported both years	5 810 512	4 128 588	Workers by number of days worked:				
Livestock and poultry	1 877 075	822 923	150 days or more	121	144	67	144
Feed for livestock and poultry	2 511 252	2 482 624	Less than 150 days	294	973	(NA)	(NA)
Commercially mixed formula feeds	2 141 540	2 102 891	Contract labor	51 060	77	(NA)	(NA)
Feed ingredients	62 324	831 (NA)	Machine hire and customwork	121 765	223	159	91 192
Whole grains	2 310	142 658	All other production expenses	1 300 401	623	(NA)	(NA)
Hay, green chop, and silage	7 904	237 075					
Seeds, bulbs, plants, and trees	34 117	22 831					

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Table 15. 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	604	4 176 152	\$10,000 to \$19,999	92	1 123 368	231	310	
By value groups:			\$20,000 to \$29,999	27	618 282	(NA)	(NA)	
\$1 to \$4,999	333	837 612	\$30,000 to \$49,999	3	106 220	(NA)	(NA)	
\$5,000 to \$9,999	141	913 030	\$50,000 and over	8	577 640	(NA)	(NA)	
			Equipment manufactured -					
			1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	350	440	262	298	125	142	231	310
2 or 3	70	149	31	67	11	22	(NA)	(NA)
4 and over	3	14	-	-	2	8	(NA)	(NA)
Motortrucks including pickups	520	692	353	404	235	288	244	329
2 and over	133	305	41	92	46	99	(NA)	(NA)
Tractors other than garden tractors and motor tillers	530	817	256	379	331	438	243	379
2 or 3	154	361	68	158	63	145	(NA)	(NA)
4 and over	20	100	7	40	8	33	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	529	782	253	364	329	418	243	368
Crawler tractors	31	35	15	15	18	20	10	11
Riding garden tractors 7 hp and over	27	31	18	20	9	11	(NA)	(NA)
Grain and bean combines, self-propelled	6	9	3	6	3	3	7	7
Cornpickers, corn heads, and picker-shellers	6	6	2	2	4	4	(NA)	(NA)
Corn heads for combines	1	1	1	1	-	-	(NA)	(NA)
Other cornpickers and picker-shellers	5	5	1	1	4	4	(NA)	(NA)
Pickup balers	77	81	54	55	25	26	(NA)	(NA)
Windrowers, pull and self-propelled	53	55	38	38	17	17	(NA)	(NA)
Field forage harvesters, shear bar	17	23	10	12	7	11	(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							
Any poultry	63	(X)	43	(X)				
Chickens 3 months old or older	47	67 441	14	74 824				
Farms with--	41	2 187	9	(0)				
1 to 1,599	-	-	-	-				
1,600 to 3,199	3	17 000	2	(0)				
3,200 to 9,999	3	48 254	3	59 254				
10,000 and over	-	-	-	-				
Hens and pullets of laying age excluding started pullets	46	52 230	13	48 728				
Pullets not yet of laying age	6	14 095	1	(0)				
Other chickens	12	1 116	1	(0)				
Broilers and other meat-type chickens less than 3 months old	18	446 703	28	2 741 450				
1964								
Any poultry	(NA)	(NA)	(NA)	(NA)				
Chickens 4 months old or older	74	147 106	(NA)	(NA)				
Broilers and other meat-type chickens	(NA)	(NA)	35	2 000 582				
Turkeys	(NA)	(NA)	7	31 204				

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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	584	(X)	593	(X)	(X)	(X)		
Any cattle, hogs, or sheep	581	(X)	593	(X)	(X)	(X)		
Cattle and calves	579	48 370	592	40 348	32	1 450		
Farms with--	43	490	91	1 047	9	110		
1 to 19	170	5 912	312	10 006	12	320		
20 to 49	203	13 640	117	7 954	8	573		
50 to 99	129	17 330	54	7 032	3	447		
100 to 199	34	10 998	18	14 309	-	-		
200 and over	29	7 803	11	2 845	-	-		
200 to 499	5	3 195	7	11 464	-	-		
500 and over	(X)	(X)	470	13 591	5	82		
Cattle	(X)	(X)	269	1 104	2	3		
Farms with--	(X)	(X)	91	1 162	-	-		
1 to 9	(X)	(X)	69	1 921	3	79		
10 to 19	(X)	(X)	25	1 666	-	-		
20 to 49	(X)	(X)	16	7 738	-	-		
50 to 99	(X)	(X)	8	979	-	-		
100 and over	(X)	(X)	5	1 560	-	-		
100 to 199	(X)	(X)	3	5 199	-	-		
200 to 499	(X)	(X)	573	26 757	31	1 368		
500 and over	(X)	(X)	42	216	3	11		
Calves	(X)	(X)	101	1 429	6	96		
Farms with--	(X)	(X)	305	9 519	12	324		
1 to 9	(X)	(X)	85	5 823	7	490		
10 to 19	(X)	(X)	40	9 770	3	447		
20 to 49	(X)	(X)	29	3 632	3	447		
50 to 99	(X)	(X)	11	6 138	-	-		
100 and over	489	10 422	(X)	(X)	(X)	(X)		
100 to 199	543	7 806	(X)	(X)	(X)	(X)		
200 and over	19	(X)	(X)	(X)	(X)	(X)		
Heifers and heifer calves								
Bulls and steers, including calves								
Milk sold to plants or dealers								
1964								
Any cattle, hogs, or sheep	303	(X)	(NA)	(X)	(NA)	(NA)		
Cattle and calves	301	29 397	297	21 820	(NA)	8 436		
Cattle	(NA)	(NA)	230	4 270	9	252		
Calves	(NA)	(NA)	293	17 550	79	8 184		
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
1969								
Total on place	537	30 142	579	46 800	54	1 570	523	28 572
Farms with--	80	870	49	548	32	117	79	866
1 to 19	249	8 314	173	6 058	5	144	251	8 351
20 to 49	132	9 000	206	13 829	14	979	126	8 503
50 to 99	76	11 958	151	26 365	3	330	67	10 852
100 and over								
1964								
Total on place	298	18 566	(NA)	28 466	46	931	(NA)	17 635

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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	27	1 382	24	3 498	28	2 383	21	8 281
Farms with—								
1 to 24	19	151	13	114	(NA)	(NA)	(NA)	(NA)
25 to 49	1	30	2	71	(NA)	(NA)	(NA)	(NA)
50 to 99	4	231	1	70	(NA)	(NA)	(NA)	(NA)
100 and over	3	970	8	3 243	(NA)	(NA)	(NA)	(NA)
100 to 199	1	154	5	667	(NA)	(NA)	(NA)	(NA)
200 and over	2	816	3	2 576	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	15	339	(X)	(X)	15	329	(X)	(X)
Other hogs and pigs	22	1 043	(X)	(X)	27	2 054	(X)	(X)
Feeder pigs sold	(X)	(X)	8	2 631	(X)	(X)	(X)	(X)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	18	417	(X)	(X)	16	478	(X)	(X)
December 1 of preceding year and May 31	13	233	(X)	(X)	14	228	(X)	(X)
June 1 and November 30	11	184	(X)	(X)	13	250	(X)	(X)
Sheep and lambs	-	-	-	4	8	259	2	72
Any goats	3	27	-	-	(NA)	(NA)	(NA)	(NA)
All other livestock	199	(X)	22	(X)	(NA)	(NA)	(NA)	(NA)

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Table 19. Agricultural Chemicals Used: 1969

	1969			1969
	farms	dollars		
Total	568	484 698	Nematodes in crops	-
Commercial fertilizer	38	416 783	acres on which used	-
tons	7	013	Diseases in crops and orchards	13 331
dollars	489	656	acres on which used	4 650
Lime	106	106	Weeds or grass in crops	20
acres on which used	5	930	acres on which used	1 387
dollars	6	131	Weeds or brush in pasture	4 863
Sprays, dusts, fumigants, etc. to control—	36	170	acres on which used	66
Insects on hay crops	56	56	dollars	4 653
acres on which used	1	877	Chemicals for defoliation or for growth control of crops or thinning of fruit	7 580
dollars	4	283	farms	2
Insects on other crops	16	16	acres on which used	392
acres on which used	1	238	dollars	895
dollars	9	196	Insect control on livestock and poultry	150
			farms	9 786
			dollars	

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

	Irrigated land		Commercial fertilizer used							
	Farms reporting	Acres	Total		Dry		Liquid			
			Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons		
Cropland used only for pasture	352	68 200	9	431	183	15 760	183	2 560	-	-
Improved pasture	255	46 249	3	270	160	13 206	160	2 103	3	10
Field corn for all purposes	16	379	-	-	11	170	11	36	-	-
Sorghums for all purposes	1	90	-	-	1	85	1	8	-	-
All small grains	2	108	-	-	-	-	-	-	-	-
Field crops other than corn, sorghums, small grains, silage, and field seeds	29	1 319	2	288	21	1 045	21	208	-	-
Hay or grass silage	318	13 324	14	522	153	6 363	153	1 587	1	3
Field seeds	8	166	-	-	4	101	4	15	-	-
Vegetables, sweet corn, or melons for sale	43	2 145	3	7	35	1 920	35	452	2	1
Berries for sale	1	2	-	-	-	-	-	-	-	-
Land in orchards (see text)	11	216	-	-	5	131	5	30	-	-
Nursery or greenhouse products	-	-	-	-	-	-	-	-	-	-
All other crops	3	3	-	-	1	1	1	(2)	-	-

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

	1969			1964			
	Crops harvested		Quantity	Irrigated land		Crops harvested	
	Farms reporting	Acres		Farms reporting	Acres	Farms reporting	Acres
Field corn for all purposes:							
For grain (bushels)	10	244	14 390	-	-	47	1 397
For silage (tons, green weight)	5	117	260	-	-	-	-
Cut for green or dry fodder, hogged or grazed	3	18	(X)	-	-	(NA)	42
Sorghums for all purposes except sirup:							
For grain or seed (bushels)	1	90	1 785	-	-	2	20
For silage (tons, green weight)	-	-	-	-	-	1	20
Cut for dry forage or hay (tons, dry weight)	-	-	-	-	-	(NA)	(NA)
Hogged or grazed	-	-	(X)	-	-	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	12	439	531	1	15	3	152
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	61	1 935	2 985	4	117	24	962
Small grain hay (tons, dry)	35	1 662	2 346	2	153	17	577
Other hay (tons, dry)	220	8 863	15 070	10	197	(NA)	7 069
Grass silage (tons, green)	8	175	724	2	40	2	45
Hay crops cut and fed green (tons, green)	3	250	2 705	-	-	(NA)	(NA)
Red clover seed (pounds)	3	40	3 300	-	-	-	-
Alfalfa seed (pounds)	-	-	-	-	-	-	-
Strawberries (pounds)	1	2	9 000	-	-	2	10
							71 100

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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)	1	60	2 000	-	-	-	-	-	-	-	-	-
Winter wheat (bushels)	1	60	2 000	-	-	-	-	-	-	-	-	-
Oats for grain (bushels)	1	48	414	-	-	-	-	-	-	1	35	1 400
Barley for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Rye for grain (bushels)	-	-	-	-	-	-	-	-	-	1	5	100
Soybeans for beans (bushels)	1	55	2 000	-	-	-	-	-	-	-	-	-
Peanuts for nuts (pounds)	3	7	3 612	-	-	1	5	1	-	3	6	1 780
Irish potatoes (hundredweight)	4	1	82	-	-	3	1	1	-	18	5	478
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Cotton (bales)	22	1 247	625	2	288	15	1 030	201	-	13	674	517

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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	43	2 145	3	7	31	2 179
Selected vegetables:						
Tomatoes	10	80	2	4	4	16
Sweet corn	1	1	-	-	1	10
Cucumbers and pickles	2	1	-	-	2	5
Watermelons	29	1 937	-	-	27	2 007
Snap beans, bush, pole	1	1	-	-	2	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						Quantity
			Of all ages	Not of bearing age		Of bearing age		Harvested	
				Farms reporting	Number	Farms reporting	Number		
Land in orchards (see text)	1969..	11	216	(X)	(X)	(X)	(X)	(X)	(X)
	1964..	5	32	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds)	1969..	1	(Z)	5	1	3	1	2	1
	1964..	3	(NA)	88	2	80	2	8	1
Peaches, all (pounds)	1969..	5	48	3 989	2	35	5	3 954	5
	1964..	5	(NA)	837	2	130	5	707	5
Clingstone (pounds)	1969..	5	14	962	2	35	4	927	3
Freestone (pounds)	1969..	3	34	3 027	-	-	3	3 027	3
Pears, all (pounds)	1969..	1	(Z)	6	1	1	1	5	1
	1964..	3	(NA)	19	1	3	2	16	2
Bartlett (pounds)	1969..	1	(Z)	4	1	1	1	3	-
Other than Bartlett (pounds)	1969..	1	(Z)	2	-	-	1	2	1
Cherries, all (pounds)	1969..	1	(Z)	7	1	2	1	5	-
	1964..	-	(NA)	-	-	-	-	-	-
Tart (pounds)	1969..	1	(Z)	7	1	2	1	5	-
Sweet (pounds)	1969..	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds)	1969..	3	3	274	2	19	2	255	2
	1964..	3	(NA)	62	2	55	2	7	2
Plums (pounds, fresh)	1969..	3	3	274	2	19	2	255	2
Prunes (pounds, fresh)	1969..	-	-	-	-	-	-	-	-
Grapes, total (pounds)	1969..	1	(Z)	10	-	-	1	10	1
	1964..	2	(NA)	83	-	-	2	83	2

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Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
Nursery products	-	(X)	-	-	-	(X)	-	-
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	-	-	-	-	1	600	-	780
Flower seeds, vegetable seeds, and vegetable plants	-	-	-	-	1	-	-	240
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	26	227 114	27	36 422
Firewood and fuelwood	4	570	(NA)	(NA)
Sawlogs and veneer logs	24	80 530	(NA)	(NA)
Pulpwood	46	25 062	(NA)	(NA)
Other forest products	12	14 319	(NA)	(NA)