

All Farms

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

	1969	1964		1969	1964
All farms number	762	908	Number of farms by acres harvested:		
Land in farms acres	291 055	309 845	50 to 99 acres	39	62
Average size of farm acres	381.9	341.2	100 to 199 acres	35	46
Approximate land area acres	469 376	469 125	200 to 499 acres	29	45
Proportion in farms percent	62.0	66.0	500 to 999 acres	15	15
			1,000 acres and over	3	3
Value of land and buildings dollars	226 938 880	(NA)	Cropland used only for pasture or grazing farms	215	189
Average per farm dollars	297 820	273 425	acres	41 730	36 776
Average per acre dollars	779.71	822.99	All other cropland (see text) farms	69	(NA)
			acres	3 095	8 582
Land in Farms According to Use			Woodland including woodland pasture farms	54	51
Total cropland farms	551	746	acres	9 827	10 825
Harvested cropland farms	77 858	87 873	All other land (see text) farms	470	(NA)
acres	414	658	acres	203 370	211 116
Number of farms by acres harvested:			Irrigated land farms	226	355
1 to 9 acres	182	329	acres	17 788	24 227
10 to 19 acres	49	79			
20 to 29 acres	35	41			
30 to 49 acres	27	38			

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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	762	291 055	414	132 720	33 033	226	61 666	17 788	908	309 845	658	42 515
Farms with--												
1 to 9 acres	210	763	130	538	413	69	299	226	286	1 049	228	580
10 to 49 acres	178	4 040	108	2 482	1 584	78	1 714	1 072	265	5 595	185	2 535
50 to 69 acres	35	2 007	12	693	418	9	526	329	37	2 175	23	899
70 to 99 acres	40	3 304	17	1 403	833	9	732	626	42	3 493	28	1 404
100 to 139 acres	40	4 471	27	3 047	1 704	11	1 211	972	32	3 688	21	1 427
140 to 179 acres	48	7 475	20	3 062	1 946	10	1 538	1 290	33	5 309	21	1 684
180 to 219 acres	18	3 589	6	1 258	568	3	628	258	11	2 256	9	734
220 to 259 acres	16	3 872	4	956	354	3	736	319	21	5 014	13	1 548
260 to 499 acres	61	23 036	23	8 748	3 999	6	2 357	1 632	56	21 104	39	7 246
500 to 999 acres	60	42 357	32	23 531	9 250	17	13 056	5 934	63	44 234	42	9 697
1,000 to 1,999 acres	31	41 393	22	28 541	6 114	5	6 675	1 967	27	35 040	25	7 340
2,000 acres and over	25	154 748	13	58 461	5 850	6	32 194	3 163	35	180 885	24	7 421

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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	762	908	Under 25 years	5	13
acres	291 055	309 845	25 to 34 years	57	56
Harvested cropland farms	414	658	35 to 44 years	151	198
acres	33 033	42 515	45 to 54 years	223	251
Full owners farms	386	484	55 to 64 years	196	212
acres	39 305	51 148	65 years and over	130	178
Harvested cropland farms	197	338	Average age	51.9	52.8
acres	5 035	6 008	Farm operators by place of residence:		
Part owners farms	179	237	On farm operated	401	660
acres	184 071	162 555	Not on farm operated	254	(NA)
Harvested cropland farms	113	180	Farm operators reporting days of work		
acres	14 872	22 180	off farm	436	404
Tenants farms	197	169	1 to 49 days	35	44
acres	67 679	40 491	50 to 99 days	26	
Harvested cropland farms	104	122	100 to 199 days	57	
acres	13 126	9 206	200 days and over	318	360
Percent of tenancy	25.8	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	36 692 305	28 517 500
Class 1--Sales of \$40,000 and over	129	135	Average per farm dollars	48 152	31 407
Class 2-- " \$20,000 to \$39,999	54	76	Crops including nursery products and hay farms	364	(NA)
Class 3-- " \$10,000 to \$19,999	77	109	dollars	29 176 328	20 980 788
Class 4-- " \$5,000 to \$9,999	96	101	Forest products farms	9	12
Class 5-- " \$2,500 to \$4,999	116	68	dollars	14 088	35 657
Class 6 (see text)	45	72	Livestock, poultry, and their products farms	450	(NA)
Part time (see text)	195	252	dollars	7 501 889	7 463 805
Part retirement (see text)	48	93			
Abnormal (see text)	2	2			

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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	86	146	Customwork and other		
\$250 to \$499	57	57	agricultural services farms	57	(NA)
\$500 to \$999	52	86	dollars	216 898	(NA)
\$1,000 to \$1,499	35	67	Recreational services farms	13	13
\$1,500 to \$1,999	47	30	dollars	30 694	36 862
\$2,000 to \$2,499	36	32	Government farm programs farms	58	(NA)
\$2,500 and over	449	490	dollars	93 917	(NA)

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Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964		1969	1964
Farm production expenses, total (see text)	30 998 112	908 (NA)	Seeds, bulbs, plants, and trees farms	204	296
			dollars	1 306 308	735 535
Number of farms with expenditures of--			Commercial fertilizer farms	316	362
\$1 to \$499	45	(NA)	dollars	521 545	796 115
\$500 to \$999	52	(NA)	Lime farms	22	-
\$1,000 to \$1,999	111	(NA)	dollars	13 823	(NA)
\$2,000 to \$2,999	73	(NA)	Other agricultural chemicals (see text) farms	274	(NA)
\$3,000 to \$4,999	104	(NA)	dollars	397 463	(NA)
\$5,000 to \$9,999	141	(NA)	Gasoline and other petroleum fuel and oil for the farm business farms	729	793
\$10,000 and over	236	(NA)	dollars	859 478	907 815
Items reported both years dollars	18 568 837	17 370 550	Hired farm labor farms	351	475
Livestock and poultry farms	276	214	dollars	10 876 452	9 866 550
dollars	2 446 131	1 788 750	Contract labor, machine hire, and customwork farms	283	333
Feed for livestock and poultry farms	430	427	dollars	866 244	734 735
dollars	1 692 679	2 541 050	All other production expenses farms	676	(NA)
Commercially mixed formula feeds farms	265	280	dollars	12 017 989	(NA)
tons	17 804	21 571			(NA)
dollars	1 352 479	1 676 950			(NA)

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Table 6. 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	715	7 100 122	\$1,000 to \$4,999	362	919 195
By value groups:			\$5,000 to \$9,999	141	917 118
\$1 to \$999	55	30 102	\$10,000 to \$19,999	82	1 048 508
			\$20,000 and over	75	4 185 199

Selected Machinery and Equipment	1969				1964			
	Equipment manufactured--		Equipment manufactured--		Equipment manufactured--		Equipment manufactured--	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	417	599	267	332	201	267	793	1 231
Motortrucks including pickups	611	1 211	327	489	432	722	704	1 475
Tractors other than garden tractors and motor tillers	505	1 150	129	211	428	939	561	1 328
Riding garden tractors 7 hp and over	43	56	14	17	30	39	(NA)	(NA)
Grain and bean combines, self propelled	23	26	5	7	19	19	20	20
Cornpickers, corn heads, and picker shellers	6	7	3	3	4	4	1	1
Pickup balers	59	74	17	19	46	55	69	70

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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	384	(X)	375	(X)	412	(NA)	(NA)	(NA)
Cattle and calves	357	38 685	338	26 941	364	37 056	309	26 491
Farms with--								
1 to 4	37	104	50	130	101	(NA)	(NA)	(NA)
5 to 9	21	147	36	241	(NA)	(NA)	(NA)	(NA)
10 to 19	59	785	71	998	49	(NA)	(NA)	(NA)
20 and over	240	37 649	181	25 572	214	(NA)	(NA)	(NA)
Cows and heifers that had calved	274	14 002	(X)	(X)	302	15 517	(NA)	(NA)
Milk cows	34	422	(X)	(X)	53	2 156	(NA)	(NA)
Farms with--								
1 or 2	23	30	(X)	(X)	27	(NA)	(NA)	(NA)
3 or 4	4	14	(X)	(X)	12	(NA)	(NA)	(NA)
5 to 9	3	15	(X)	(X)	2	(NA)	(NA)	(NA)
10 and over	4	363	(X)	(X)	12	(NA)	(NA)	(NA)
Hogs and pigs	24	8 243	25	11 854	32	7 923	18	13 775
Farms with--								
1 to 4	7	16	4	11	19	(NA)	(NA)	(NA)
5 to 9	2	14	1	6	(NA)	(NA)	(NA)	(NA)
10 to 24	6	119	5	93	3	(NA)	(NA)	(NA)
25 and over	9	8 094	15	11 744	10	(NA)	(NA)	(NA)
Feeder pigs	(X)	(X)	6	579	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between--								
December 1 of preceding year and November 30	8	227	(X)	(X)	5	169	(X)	(X)
December 1 of preceding year and May 31	8	90	(X)	(X)	5	93	(X)	(X)
June 1 and November 30	6	137	(X)	(X)	3	76	(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	110	11 147	95	7 006	141	23 233	119	19 929
Horses and ponies	256	1 852	69	476	(NA)	(NA)	31	125
Chickens 3 months old or older	58	97 330	14	65 906	161	270 475	(NA)	186 565
Farms with—								
1 to 99	49	1 295	4	33	118	(NA)	(NA)	(NA)
100 to 399	2	450	2	540	10	(NA)	(NA)	(NA)
400 to 1,599	3	1 859	4	2 813	15	(NA)	(NA)	(NA)
1,800 and over	4	93 726	4	62 520	18	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	53	74 702	14	60 904	146	216 235	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	7	147 686	6	1 280 006	(NA)	(NA)	9	986 005
Other livestock and poultry	79	(X)	40	(X)	(NA)	(NA)	(NA)	(NA)

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Table 8. Crops Harvested: 1969 and 1964

	1969		1964			1969		1964	
	farms	acres	farms	acres		farms	acres	farms	acres
Field corn for all purposes	3	520	5	27 116	Hay, excluding sorghum hay	135	13 570	(NA)	11 776
For grain	3	8	3	411	acres	27 799	28 160	28 160	28 160
bushels	520	27 116	411	104	Cotton	-	-	-	-
Cut for silage, green or dry fodder, or hogged or grazed	-	-	(NA)	104	acres	-	-	-	-
acres	-	-	104	-	bales	-	-	-	-
Sorghums for all purposes except sirup	8	12 677	7	21 532	Peanuts for nuts	-	-	-	-
For grain or seed	7	238	5	288	acres	-	-	-	-
acres	238	12 677	288	-	pounds	-	-	-	-
bushels	12 677	21 532	21 532	-	Tobacco	-	-	-	-
Cut for silage, dry forage or hay, or hogged or grazed	1	40	(NA)	165	acres	-	-	-	-
acres	40	40	165	-	pounds	-	-	-	-
Wheat for grain	2	2 773	10	13 270	Irish potatoes and sweetpotatoes	3	21	(NA)	37
acres	47	2 773	604	13 270	acres	21	37	(NA)	37
bushels	2 773	13 270	13 270	-	Vegetables, sweet corn, or melons for sale	57	7 216	91	11 324
Other small grains for grain	56	7 149	(NA)	13 466	acres	7 216	11 324	18	98
acres	7 149	13 466	13 466	-	acres	14	70	18	98
bushels	-	-	-	-	Land in orchards (see text)	142	3 156	5 056	5 056
Soybeans for beans	-	-	-	-	Other crops	75	2 685	(NA)	(NA)
acres	-	-	-	-	acres	2 685	(NA)	(NA)	(NA)
bushels	-	-	-	-	Greenhouse products under glass or other protection	57	11 308 934	57	6 842 611
					acres	11 308 934	6 842 611	(NA)	(NA)
					sq. ft.	11 308 934	6 842 611	(NA)	(NA)

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	acres	farms	acres		farms	acres	farms	acres
Class 1-5 farms	472	269 541	489	283 230	Total woodland	30	7 458	31	8 998
Land in farms	571.0	269 541	579.2	283 230	acres	7 458	8 998	8 998	8 998
Average size of farm	571.0	269 541	579.2	283 230	Woodland pastured	19	5 801	27	6 665
Value of land and buildings	199 483 285	422 634	(NA)	(NA)	acres	5 801	6 665	6 665	6 665
Average per farm	422 634	422 634	(NA)	(NA)	Woodland not pastured	13	1 657	8	2 333
Average per acre	740.08	740.08	(NA)	(NA)	acres	1 657	2 333	2 333	2 333
Land in Farms According to Use					Pastureland and rangeland (other than cropland and woodland pasture)	152	180 364	140	190 653
Total cropland	363	69 592	(NA)	79 129	acres	180 364	190 653	190 653	190 653
Harvested cropland	307	31 771	411	40 340	Improved pastureland and rangeland	47	84 731	28	3 180
acres	31 771	31 771	40 340	40 340	acres	84 731	3 180	3 180	3 180
Number of farms by acres harvested:					Pastureland and rangeland not improved	118	95 633	(NA)	187 473
1 to 49 acres	189	189	(NA)	(NA)	acres	95 633	187 473	(NA)	187 473
50 to 99 acres	37	37	(NA)	(NA)	All other land (see text)	192	12 127	366	4 454
100 to 199 acres	35	35	(NA)	(NA)	acres	12 127	4 454	4 454	4 454
200 to 499 acres	28	28	(NA)	(NA)	Irrigated land	184	17 414	288	23 664
500 to 999 acres	15	15	(NA)	(NA)	acres	17 414	23 664	23 664	23 664
1,000 acres and over	3	3	(NA)	(NA)	Total pastureland (all types)	243	221 246	(NA)	230 133
1,000 to 1,999 acres	3	3	(NA)	(NA)	acres	221 246	230 133	(NA)	230 133
2,000 acres and over	-	-	(NA)	(NA)	Conservation Practices				
Cropland used only for pasture or grazing	116	35 081	99	32 815	Grain or row crops farmed on the contour	7	1 216	(NA)	(NA)
acres	35 081	35 081	32 815	32 815	acres	1 216	(NA)	(NA)	(NA)
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured	3	39	8	1 610	Stripcropping systems to control erosion	-	-	(NA)	(NA)
acres	39	39	1 610	1 610	acres	-	-	(NA)	(NA)
Cropland on which all crops failed	4	171	11	234	Cropland and pastureland having terraces	2	648	(NA)	(NA)
acres	171	171	234	234	acres	648	(NA)	(NA)	(NA)
Cropland in cultivated summer fallow	10	1 527	18	2 069					
acres	1 527	1 527	2 069	2 069					
Cropland idle	43	1 003	55	2 061					
acres	1 003	1 003	2 061	2 061					

Class 1-5 Farms

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

	Number		Acres in farms, 1969	1969					
	1969	1964		Farms with harvested cropland			Farms with irrigated land		
				Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land
Class 1-5 farms	472	489	269 541	307	127 391	31 771	184	57 317	17 414
Farms with—									
1 to 9 acres	108	122	397	76	313	229	50	217	155
10 to 49 acres	92	114	2 028	78	1 759	1 269	60	1 313	905
50 to 69 acres	10	19	595	7	401	276	8	476	326
70 to 99 acres	22	21	1 808	12	994	746	9	732	626
100 to 139 acres	24	17	2 625	17	1 893	1 515	11	1 211	972
140 to 179 acres	27	16	4 146	19	2 902	1 936	10	1 538	1 290
180 to 219 acres	15	7	3 022	6	1 258	568	3	628	258
220 to 259 acres	12	13	2 932	4	956	354	3	736	319
260 to 499 acres	54	48	20 896	23	8 748	3 999	6	2 357	1 632
500 to 999 acres	54	51	37 866	31	22 830	9 247	14	10 905	5 911
1,000 to 1,999 acres	29	26	38 478	21	26 876	5 782	4	5 010	1 857
2,000 acres and over	25	35	154 748	13	58 461	5 850	6	32 194	3 163

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... 207	Irrigated land—Continued
Proportion of all class 1-5 farms	percent... 43.8	Cropland
Land in farms	acres... 63 494	Harvested
Cropland	acres... 25 759	Used only for pasture
Class 1-5 farms irrigated in 1969	number... 184	Pasture, other than cropland pasture
Proportion of all class 1-5 farms	percent... 38.9	Water used
Land in farms	acres... 57 317	Class 1-5 farms with artificial drainage
Average per farm	acres... 311.5	Proportion of class 1-5 farms
Cropland	acres... 23 992	Land in farms
Harvested cropland	acres... 16 331	Average per farm
Irrigated land	acres... 17 414	Drained land
Average per farm	acres... 94.6	Average per farm
		Class 1-5 farms reporting both irrigation and drainage in 1969
		number... 20
		Land in farms... 25 082

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... 472	-	farms... 489	-	Corporation, including family owned	farms... 33	-	(NA)
Harvested cropland	acres... 269 541	-	acres... 283 230	-	10 or fewer shareholders	acres... 4 498	-	(NA)
Full owners	farms... 197	-	farms... 201	-	More than 10 shareholders	acres... 4 382	-	(NA)
Part owners	acres... 27 915	-	acres... (NA)	-	Other	farms... 1	-	(NA)
Tenants	farms... 119	-	farms... (NA)	-	Farm operators by age groups:	farms... 116	-	(NA)
Harvested cropland	acres... 4 554	-	acres... (NA)	-	Under 25 years	acres... 642	-	(NA)
Harvested cropland	farms... 140	-	farms... 165	-	25 to 34 years	-	-	5
Percent of tenancy	acres... 179 122	-	acres... (NA)	-	35 to 44 years	-	-	29
	acres... 98	-	acres... (NA)	-	45 to 54 years	-	-	118
	acres... 14 316	-	acres... (NA)	-	55 to 64 years	-	-	139
		-		-	65 years and over	-	-	113
		-		-	Average age	acres... 52.3	0.0	85
		-		-	Farm operators by place of residence:			(NA)
		-		-	On farm operated	acres... 250	-	316
		-		-	Not on farm operated	acres... 161	-	149
		-		-	Farm operators reporting days of work off farm			
		-		-	1 to 49 days	farms... 199	-	128
		-		-	50 to 99 days	farms... 22	-	18
		-		-	100 to 199 days	farms... 14	-	13
		-		-	200 days and over	farms... 25	-	17
		-		-		farms... 138	-	80
		-		-				
Farms by type of organization								
Individual or family	farms... 363	-	farms... (NA)	-				
Partnership	acres... 213 090	-	acres... (NA)	-				
	farms... 73	-	farms... (NA)	-				
	acres... 51 311	-	acres... (NA)	-				

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	129	135	\$1 to \$2,499 (see text)	25 (X)
Class 2— " \$20,000 to \$39,999	54	76	\$2,500 to \$4,999	91 68
Class 3— " \$10,000 to \$19,999	77	109	\$5,000 to \$7,499	65 61
Class 4— " \$5,000 to \$9,999	96	101	\$7,500 to \$9,999	31 40
Class 5— " \$2,500 to \$4,999	116	68	\$10,000 to \$14,999	42 62
Market value of all agricultural products sold (see text)	farms... 472	farms... 489	\$15,000 to \$19,999	35 47
dollars... 36 374 560	dollars... 28 153 852	dollars... 57 574	\$20,000 to \$29,999	32 52
Average per farm	dollars... 77 064	dollars... 57 574	\$30,000 to \$39,999	22 24
			\$40,000 to \$59,999	29 28
			\$60,000 and over	100 108
			\$60,000 to \$79,999	14 (NA)
			\$80,000 and over	86 (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	277	29 085 738	Livestock, poultry, and their products sold	266	7 275 374
Grains	48	243 065	Poultry and poultry products	30	1 555 967
Tobacco	-	-	Dairy products	5	215 726
Cotton and cottonseed	-	-	Dairy cattle and calves	15	79 732
Field seeds, hay, forage, and silage	62	437 997	Other cattle and calves	209	4 515 575
Other field crops	15	527 545	Hogs, sheep, and goats	81	772 220
Vegetables, sweet corn, and melons	54	6 076 476	Other livestock and livestock products	37	136 154
Fruits, nuts, and berries	95	1 485 194	Farms with farm-related income from—		
Nursery and greenhouse products	88	20 315 461	Customwork and other agricultural services	40	187 386
Forest products sold	7	13 448	Recreational services	10	30 050
			Government farm programs	48	90 218

Class 1-5 Farms

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

	1969		1964			1969		1964	
	Farms reporting	Dollars	Farms reporting	Dollars		Farms reporting	Dollars	Farms reporting	Dollars
Class 1-5 farm production expenses, total (see text)	30	435 723	489	489	Commercial fertilizer	514	249 079	788	270 350
Number of farms with expenditures of—			(NA)	(NA)	Lime	13	803	(NA)	(NA)
\$1 to \$1,999	21		(NA)	(NA)	Other agricultural chemicals (see text)	390	886	(NA)	(NA)
\$2,000 to \$2,999	25		(NA)	(NA)	Gasoline and other petroleum fuel and oil for the farm business				
\$3,000 to \$4,999	60		(NA)	(NA)	Gasoline	815	534	873	292
\$5,000 to \$9,999	131		(NA)	(NA)	Diesel oil	431	178	428	489
\$10,000 to \$19,999	75		(NA)	(NA)	LP gas, butane, and propane	130	451	91	821
\$20,000 to \$39,999	52		(NA)	(NA)	Motor oil, grease, piped gas, kerosene, and fuel oil	40	106	89	92
\$40,000 and over	108		(NA)	(NA)	Hired farm labor	10	823 544	9	778 082
Items reported both years	18	289 378	17	075 398	Workers by number of days worked:				
Livestock and poultry	2	380 057	1	761 226	150 days or more	1	818	2	612
Feed for livestock and poultry	1	606 693	2	428 400	Less than 150 days	4	835	(NA)	(NA)
Commercially mixed formula feeds	17	419	(NA)	(NA)	Contract labor	587	087	(NA)	(NA)
Feed ingredients	1	324 091	1	641 996	Machine hire and customwork	259	846	141	203
Whole grains	53	907	275	228	All other production expenses	11	741 656	465	(NA)
Hay, green chop, and silage	7	146	(NA)	(NA)				(NA)	(NA)
Seeds, bulbs, plants, and trees	199	982	511	176				(NA)	(NA)

Class 1-5 Farms

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

	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	463	6 226 788	79	1 007 708	27	585 800	19	671 699
By value groups:							24	2 794 400
\$1 to \$4,999	211	500 940						
\$5,000 to \$9,999	103	666 241						

	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	278	428	180	238	141	190	414	645
2 or 3	66	147	33	72	34	80	(NA)	(NA)
4 and over	18	87	6	25	1	4	(NA)	(NA)
Motortrucks including pickups	416	963	236	393	306	570	436	1 135
2 and over	240	787	77	234	150	414	(NA)	(NA)
Tractors other than garden tractors and motor tillers	381	940	112	186	318	754	387	1 104
2 or 3	153	353	33	70	124	289	(NA)	(NA)
4 and over	72	431	6	43	62	333	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	328	622	89	133	268	489	347	722
Crawler tractors	226	318	44	53	194	265	241	382
Riding garden tractors 7 hp and over	26	34	7	9	20	25	(NA)	(NA)
Grain and bean combines, self-propelled	18	21	5	7	14	14	19	19
Cornpickers, corn heads, and picker-shellers	6	7	3	3	4	4	(NA)	(NA)
Corn heads for combines	1	2	1	1	1	1	(NA)	(NA)
Other cornpickers and picker-shellers	5	5	2	2	3	3	(NA)	(NA)
Pickup balers	50	63	14	15	39	48	(NA)	(NA)
Windrowers, pull and self-propelled	31	31	15	15	16	16	(NA)	(NA)
Field forage harvesters, shear bar	6	6	1	1	5	5	(NA)	(NA)

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

Table with 8 columns: Inventory (Farms reporting, Number), Sales (Farms reporting, Number) for 1969 and 1964. Rows include Any poultry, Chickens 3 months old or older, Hens and pullets of laying age, etc.

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

Table with 6 columns: Inventory (Farms reporting, Number), Total Sales (Farms reporting, Number), Fattened on grain and concentrates (Farms reporting, Number) for 1969 and 1964. Rows include Any livestock, Cattle and calves, Cattle, Calves, etc.

Detailed breakdown table for 1969 and 1964. Columns: Cows and heifers that had calved, Cattle and calves other than milk cows, Milk cows, Cows other than milk cows. Sub-columns: Farms reporting, Number. Rows: Total on place, Farms with- (1 to 19, 20 to 49, 50 to 99, 100 and over).

Class 1-5 Farms

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	17	7 448	19	11 265	15	6 917	10	12 696
Farms with—								
1 to 24	9	124	5	46	(NA)	(NA)	(NA)	(NA)
25 to 49	4	124	6	206	(NA)	(NA)	(NA)	(NA)
50 to 99	2	100	3	184	(NA)	(NA)	(NA)	(NA)
100 and over	2	(D)	5	10 829	(NA)	(NA)	(NA)	(NA)
100 to 199	1	150	1	150	(NA)	(NA)	(NA)	(NA)
200 and over	1	(D)	4	10 679	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	5	31	(X)	(X)	3	14	(X)	(X)
Other hogs and pigs	17	7 417	(X)	(X)	15	6 903	(X)	(X)
Feeder pigs sold	(X)	(X)	3	62	(X)	(X)	(X)	(X)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	5	23	(X)	(X)	3	23	(X)	(X)
December 1 of preceding year and May 31	5	11	(X)	(X)	3	12	(X)	(X)
June 1 and November 30	5	12	(X)	(X)	2	11	(X)	(X)
Sheep and lambs	71	9 723	60	5 814	59	21 119	55	18 608
Any goats	4	53	1	70	-	-	-	-
All other livestock	139	(X)	37	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969			1969	
Total	farms	287	Nematodes in crops	farms	9
	dollars	918 768		acres on which used	221
Commercial fertilizer	farms	201	Diseases in crops and orchards	dollars	28 109
	acres on which used	28 020		farms	44
	tons	5 299		acres on which used	1 445
	dollars	514 079		dollars	82 516
Lime	farms	21	Weeds or grass in crops	farms	53
	acres on which used	780		acres on which used	3 787
	tons	2 110		dollars	33 442
	dollars	13 803	Weeds or brush in pasture	farms	9
Sprays, dusts, fumigants, etc. to control—				acres on which used	245
Insects on hay crops	farms	6		dollars	527
	acres on which used	791	Chemicals for defoliation or for growth control of crops or thinning of fruit	farms	2
	dollars	5 553		acres on which used	77
Insects on other crops	farms	118		dollars	1 912
	acres on which used	7 526	Insect control on livestock and poultry	farms	41
	dollars	232 761		dollars	4 545

Class 1-5 Farms

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	116	35 081	16	1 390	11	578	10	109	1	3
Improved pasture	47	84 731	5	2 234	1	638	1	90	-	-
Field corn for all purposes	1	6	1	4	1	6	1	1	-	-
Sorghums for all purposes	7	258	7	233	6	193	5	25	2	11
All small grains	47	6 927	5	487	15	1 409	10	101	5	102
Field crops other than corn, sorghums, small grains, silage, and field seeds	14	1 920	14	1 920	14	1 920	10	245	5	213
Hay or grass silage	100	13 053	23	2 598	13	1 165	9	146	4	58
Field seeds	1	8	1	8	1	8	1	1	-	-
Vegetables, sweet corn, or melons for sale	54	7 188	54	7 188	43	6 383	40	2 292	13	765
Berries for sale	14	70	14	70	14	70	11	35	7	5
Land in orchards (see text)	79	2 811	35	1 489	45	2 181	45	316	-	-
Nursery or greenhouse products	88	968	67	856	80	861	67	536	25	260
All other crops	-	-	-	-	-	-	-	-	-	-

Class 1-5 Farms

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

	1969						1964					
	Crops harvested			Irrigated land			Crops harvested			Irrigated land		
	Farms reporting	Acres	Quantity	Farms reporting	Acres		Farms reporting	Acres	Quantity	Farms reporting	Acres	Quantity
Field corn for all purposes:												
For grain (bushels)	1	6	300	1	4		3	411	27 116			
For silage (tons, green weight)	-	-	-	-	-		-	-	-	-	-	-
Cut for green or dry fodder, hogged or grazed	-	-	(X)	-	-		(NA)	100	(NA)			
Sorghums for all purposes except sirup:												
For grain or seed (bushels)	6	218	11 797	6	218		5	288	21 532			
For silage (tons, green weight)	-	-	-	-	-		-	-	-			
Cut for dry forage or hay (tons, dry weight)	1	40	80	1	15		(NA)	(NA)	(NA)			
Hogged or grazed	-	-	(X)	-	-		(NA)	(NA)	(NA)			
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	19	2 519	12 760	18	1 819		29	2 396	13 895			
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	10	1 019	1 982	5	399		9	339	423			
Small grain hay (tons, dry)	55	3 837	5 145	4	270		76	6 442	8 660			
Other hay (tons, dry)	42	5 578	6 793	3	110		(NA)	1 179	1 349			
Grass silage (tons, green)	-	-	-	-	-		4	519	8 650			
Hay crops cut and fed green (tons, green)	1	100	166	-	-		(NA)	(NA)	(NA)			
Red clover seed (pounds)	-	-	-	-	-		-	-	-			
Alfalfa seed (pounds)	-	-	-	-	-		-	-	-			
Strawberries (pounds)	14	70	1 589 372	14	70		14	86	1 834 762			

Class 1-5 Farms

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)	2	47	2 773	-	-	-	-	-	-	10	604	13 270	
Winter wheat (bushels)	-	-	-	-	-	-	-	-	-	-	-	-	
Oats for grain (bushels)	3	55	2 802	-	-	1	15	-	2	8	289	12 375	
Barley for grain (bushels)	47	6 595	210 259	5	447	15	1 354	101	90	89	12 714	563 190	
Rye for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-	
Soybeans for beans (bushels)	-	-	-	-	-	-	-	-	-	-	-	-	
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-	-	-	
Irish potatoes (hundredweight)	2	20	4 000	2	20	2	20	13	-	2	37	5 638	
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-	
Cotton (bales)	-	-	-	-	-	-	-	-	-	-	-	-	

Class 1-5 Farms

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	54	7 188	54	7 188	86	11 260
Selected vegetables:						
Tomatoes	22	1 114	22	1 114	40	2 501
Sweet corn	17	628	17	628	23	655
Cucumbers and pickles	24	710	24	710	33	787
Watermelons	1	(2)	1	(2)	1	1
Snap beans, bush, pole	9	595	9	595	5	178

Class 1-5 Farms

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)			(X)	(X)	(X)	(X)	(X)	(X)	
1969..	79	2 811	(X)	(X)	(X)	(X)	(X)	(X)	
1964..	138	4 348	(X)	(X)	(X)	(X)	(X)	(X)	
Apples (pounds)									
1969..	3	9	419	2	160	3	259	2	170 880
1964..	15	(NA)	60	3	11	14	49	1	800
Peaches, all (pounds)									
1969..	1	1	35	-	-	1	35	-	-
1964..	17	(NA)	63	4	7	15	56	1	600
Clingstone (pounds)									
1969..	-	-	-	-	-	-	-	-	-
1964..	1	1	35	-	-	1	35	-	-
Pears, all (pounds)									
1969..	3	5	235	-	-	3	235	2	8 000
1964..	23	(NA)	987	1	1	23	986	8	124 400
Bartlett (pounds)									
1969..	3	5	235	-	-	3	235	2	8 000
Other than Bartlett (pounds)									
1969..	-	-	-	-	-	-	-	-	-
Cherries, all (pounds)									
1969..	14	129	6 747	6	563	14	6 184	13	163 262
1964..	39	(NA)	8 354	10	376	37	7 978	29	834 600
Tart (pounds)									
1969..	4	49	3 395	-	-	4	3 395	3	21 000
1964..	11	80	3 352	6	563	11	2 789	11	142 262
Sweet (pounds)									
1969..	11	80	3 352	6	563	11	2 789	11	142 262
Plums and prunes, all (pounds)									
1969..	2	75	5 107	1	1 314	2	3 793	1	314 746
1964..	14	(NA)	768	1	2	13	766	4	34 800
Plums (pounds, fresh)									
1969..	1	1	35	-	-	1	35	-	-
1964..	2	74	5 072	1	1 314	2	3 758	1	314 746
Prunes (pounds, fresh)									
1969..	2	74	5 072	1	1 314	2	3 758	1	314 746
1964..	17	1 577	824 742	3	38 570	17	786 172	16	10 462 400
Grapes, total (pounds)									
1969..	17	1 577	824 742	3	38 570	17	786 172	16	10 462 400
1964..	17	(NA)	756 764	2	79 500	17	677 264	10	4 302 400

Class 1-5 Farms

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	27	(X)	220	2 294 725	41	(X)	761	2 296 578
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	2	(X)	35	(0)	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	63	11 292 534	452	17 884 776	81	6 731 028	214	8 576 105
Flower seeds, vegetable seeds, and vegetable plants	5	15 200	4	(0)	11	78 880	12	123 820
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection:								
Tomatoes	2	100	(X)	90	(X)	(X)	(X)	(X)
Cucumbers	-	-	(X)	-	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables	2	100	(X)	70	(X)	(X)	(X)	(X)

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	-	-	1	500
Firewood and fuelwood	5	12 748	(NA)	(NA)
Sawlogs and veneer logs	-	-	(NA)	(NA)
Pulpwood	-	-	(NA)	(NA)
Other forest products	2	700	(NA)	(NA)

Alpine County, Calif., not shown separately to avoid disclosing data for individual farms.