

Table 8. Land in Farms, Harvested Cropland, and Irrigated Land, by Size of Farm: 1992 and 1987

[For meaning of abbreviations and symbols, see introductory text]

All farms	Farms		Land in farms (acres)		Harvested cropland (acres)		Irrigated land (acres)	
	1992	1987	1992	1987	1992	1987	1992	1987
Land in farms -----	14 279	14 249	46 849 244	46 018 005	1 060 345	989 214	738 272	718 449
Farms by size:								
1 to 9 acres -----	2 600	2 421	10 506	9 572	5 294	4 461	6 289	5 016
10 to 49 acres -----	2 611	2 710	60 960	63 563	23 646	25 242	29 185	29 968
50 to 69 acres -----	446	494	25 529	28 439	8 675	9 647	10 603	11 966
70 to 99 acres -----	557	591	45 478	48 279	13 884	13 810	17 202	15 970
100 to 139 acres -----	513	501	58 941	57 716	14 263	15 949	15 874	17 249
140 to 179 acres -----	626	578	98 700	91 370	21 336	17 900	21 949	19 575
180 to 219 acres -----	333	333	66 144	65 772	14 338	16 173	15 596	17 014
220 to 259 acres -----	262	292	62 674	69 289	11 203	13 825	13 012	14 897
260 to 499 acres -----	1 153	1 221	422 576	440 712	81 098	91 821	80 964	86 921
500 to 999 acres -----	1 260	1 341	897 170	961 078	150 597	162 929	134 115	137 039
1,000 to 1,999 acres -----	1 161	1 126	1 628 098	1 578 879	201 147	188 293	131 927	125 787
2,000 acres or more -----	2 757	2 641	43 472 468	42 603 336	514 864	429 164	261 556	237 047
5,000 acres or more -----	1 587	1 510	39 740 238	39 042 303	256 277	216 358	164 014	135 141
Farms with harvested cropland -----	7 213	7 269	14 176 903	13 298 532	1 060 345	989 214	689 171	683 900
Farms by size:								
1 to 9 acres -----	1 553	1 156	7 071	6 025	5 294	4 461	5 325	4 407
10 to 49 acres -----	1 821	1 924	42 506	45 496	23 646	25 242	24 946	27 031
50 to 69 acres -----	303	347	17 325	20 051	8 675	9 647	9 716	10 550
70 to 99 acres -----	348	387	28 432	31 548	13 884	13 810	15 429	14 735
100 to 139 acres -----	286	317	32 984	36 634	14 263	15 949	14 147	15 789
140 to 179 acres -----	313	305	49 108	47 985	21 336	17 900	19 867	17 760
180 to 219 acres -----	186	194	37 009	38 511	14 338	16 173	14 287	16 377
220 to 259 acres -----	132	158	31 509	37 471	11 203	13 825	11 774	13 769
260 to 499 acres -----	535	620	195 349	224 507	81 098	91 821	76 363	82 408
500 to 999 acres -----	528	639	377 949	453 217	150 597	162 929	127 777	133 312
1,000 to 1,999 acres -----	466	490	642 251	684 449	201 147	188 293	127 125	121 944
2,000 acres or more -----	742	732	12 715 410	11 672 638	514 864	429 164	242 415	225 818
5,000 acres or more -----	329	329	11 440 876	10 421 237	256 277	216 358	149 667	128 672
Farms with irrigated land -----	7 331	7 022	11 251 828	12 384 569	714 921	696 918	738 272	718 449
Farms by size:								
1 to 9 acres -----	1 720	1 241	7 972	6 488	5 077	4 210	6 289	5 016
10 to 49 acres -----	1 983	2 019	46 209	47 691	22 055	23 868	29 185	29 968
50 to 69 acres -----	323	361	18 503	20 856	8 424	9 091	10 603	11 966
70 to 99 acres -----	382	389	31 250	31 856	13 581	12 496	17 202	15 970
100 to 139 acres -----	315	327	36 401	37 577	13 259	14 767	15 874	17 249
140 to 179 acres -----	321	299	50 331	47 025	18 938	15 304	21 949	19 575
180 to 219 acres -----	185	195	36 639	38 597	13 015	15 125	15 596	17 014
220 to 259 acres -----	143	156	34 147	37 004	10 352	12 479	13 012	14 897
260 to 499 acres -----	533	577	194 764	208 419	72 547	79 274	80 964	86 921
500 to 999 acres -----	493	531	348 940	374 853	124 793	131 791	134 115	137 039
1,000 to 1,999 acres -----	375	365	504 210	501 671	140 495	130 926	131 927	125 787
2,000 acres or more -----	558	562	9 942 462	11 032 532	272 385	247 587	261 556	237 047
5,000 acres or more -----	275	292	9 054 333	10 182 822	158 087	142 361	164 014	135 141

Table 9. Irrigation: 1992, 1987, and 1982

[For meaning of abbreviations and symbols, see introductory text]

Farms with irrigation	1992	1987	1982	Farms with irrigation	1992	1987	1982
Farms ----- number ..	7 331	7 022	6 918	Irrigated land — Con.			
Proportion of farms ----- percent ..	51.3	49.3	51.3	Acres irrigated — Con.			
				200 to 499 acres ----- farms ..	543	617	659
				500 to 999 acres ----- farms ..	169 273	189 851	205 319
Irrigated land ----- acres ..	738 272	718 449	807 206	1,000 acres or more ----- farms ..	251	230	248
Average per farm ----- acres ..	101	102	117	1,000 acres or more ----- farms ..	170 299	155 511	167 106
				1,000 acres or more ----- farms ..	103	81	106
				1,000 acres or more ----- farms ..	214 483	172 963	236 371
Acres irrigated:				Irrigated land use:			
1 to 9 acres ----- farms ..	2 825	2 330	2 142	Harvested cropland ----- farms ..	6 277	6 210	6 225
10 to 49 acres ----- farms ..	11 795	10 598	9 872	Pastureland and other land ----- farms ..	627 553	606 344	702 040
50 to 99 acres ----- farms ..	2 379	2 430	2 428	Harvested cropland ----- farms ..	2 157	1 996	1 854
100 to 199 acres ----- farms ..	53 652	54 338	54 192	Harvested cropland ----- farms ..	110 719	112 105	105 166
200 to 299 acres ----- farms ..	715	702	730	Land in irrigated farms ----- acres ..	11 251 828	12 384 569	14 754 990
300 to 399 acres ----- farms ..	48 761	47 929	50 639	Cropland ----- acres ..	1 245 086	1 250 707	1 233 113
400 to 499 acres ----- farms ..	515	632	605	Harvested cropland ----- acres ..	714 921	696 918	836 308
500 to 999 acres ----- farms ..	70 009	87 259	83 707				

Table 10. Selected Characteristics of Irrigated and Nonirrigated Farms: 1992 and 1987

[For meaning of abbreviations and symbols, see introductory text]

Characteristics	All farms		Irrigated farms				Nonirrigated farms	
	1992	1987	Any land irrigated		All harvested cropland irrigated		1992	1987
			1992	1987	1992	1987		
Farms -----number--	14 279	14 249	7 331	7 022	5 883	5 800	6 948	7 227
Land in farms -----acres--	46 849 244	46 018 005	11 251 828	12 384 569	8 134 362	8 330 617	35 597 416	33 633 436
Estimated market value of land and buildings ¹ :								
Average per farm -----dollars--	645 677	582 012	547 408	542 486	529 424	492 241	744 983	619 002
Average per acre -----dollars--	194	180	343	306	370	344	147	135
Irrigated land -----acres--	738 272	718 449	738 272	718 449	571 907	602 634	(X)	(X)
Land in farms according to use:								
Total cropland -----farms--	9 447	9 429	7 094	6 769	5 883	5 800	2 353	2 660
-----acres--	2 252 970	2 279 119	1 245 086	1 250 707	872 596	910 611	1 007 884	1 028 412
Harvested cropland -----farms--	7 213	7 269	6 303	6 248	5 883	5 800	910	1 021
-----acres--	1 060 345	989 214	714 921	696 916	513 302	531 571	345 424	292 296
Pastureland, excluding woodland pastured -----farms--	9 786	9 724	4 064	4 109	2 791	3 044	5 722	5 615
-----acres--	42 492 970	41 520 729	9 064 194	9 403 039	6 659 865	6 594 390	33 428 776	32 117 690
Land under federal acreage reduction programs:								
Diverted under annual commodity programs -----farms--	883	1 412	595	1 019	458	828	288	393
-----acres--	32 018	183 854	16 532	106 291	9 052	61 925	15 486	77 563
Conservation Reserve or Wetlands Reserve Programs ² -----farms--	856	630	234	148	158	98	622	482
-----acres--	342 976	290 221	68 778	53 103	36 451	27 322	274 198	237 118
Owned and rented land in farms:								
Owned land in farms -----farms--	12 772	12 846	6 802	6 494	5 473	5 376	5 970	6 352
-----acres--	30 093 081	28 169 642	8 452 543	8 903 975	6 177 823	5 732 714	21 640 538	19 265 667
Rented or leased land in farms -----farms--	5 896	5 551	2 556	2 435	1 995	1 944	3 340	3 116
-----acres--	16 756 163	17 848 363	2 799 285	3 480 594	1 956 539	2 597 903	13 956 878	14 367 769
Market value of agricultural products sold -----\$1,000--	1 258 883	1 060 112	681 411	555 056	507 204	429 407	577 471	505 056
Average per farm -----dollars--	88 163	74 399	92 949	79 045	86 215	74 036	83 113	69 885
Crops, including nursery and greenhouse crops -----farms--	5 070	5 088	4 452	4 380	4 162	4 069	618	708
-----\$1,000--	375 571	261 488	351 875	244 396	300 751	218 940	23 696	17 093
Livestock, poultry, and their products -----farms--	9 711	10 020	3 838	3 936	2 727	2 994	5 873	6 084
-----\$1,000--	883 312	798 624	329 536	310 660	206 452	210 467	553 776	487 963
Total farm production expenses ¹ -----\$1,000--	1 049 010	892 641	557 572	456 823	409 348	361 169	491 438	435 818
Average per farm -----dollars--	73 465	62 659	77 689	66 331	72 119	63 822	69 197	59 222
Livestock and poultry purchased -----farms--	4 816	4 743	1 889	1 688	1 294	1 249	2 927	3 055
-----\$1,000--	257 230	268 175	94 266	95 010	44 272	61 751	162 965	173 165
Feed for livestock and poultry -----farms--	8 761	8 555	3 252	3 197	2 169	2 357	5 509	5 358
-----\$1,000--	221 787	163 870	89 101	74 390	59 066	54 879	132 686	89 480
Seeds, bulbs, plants, and trees -----farms--	3 353	3 566	2 546	2 677	2 128	2 292	807	889
-----\$1,000--	15 594	11 120	14 351	9 974	10 829	8 479	1 242	1 146
Commercial fertilizer -----farms--	4 576	3 927	4 038	3 493	3 529	3 075	4 334	4 434
-----\$1,000--	29 236	20 913	26 696	19 333	21 555	16 507	2 540	1 579
Agricultural chemicals -----farms--	3 382	4 595	2 635	3 333	2 289	2 917	747	1 262
-----\$1,000--	15 096	13 079	12 888	9 814	10 561	8 171	2 208	3 265
Petroleum products -----farms--	12 925	12 917	6 572	6 413	5 302	5 306	6 353	6 504
-----\$1,000--	49 222	41 585	29 452	24 035	23 853	19 740	19 770	17 550
Electricity -----farms--	7 732	7 757	3 899	3 777	2 998	3 001	3 833	3 980
-----\$1,000--	22 663	19 313	16 681	13 748	14 056	11 268	5 982	5 565
Hired farm labor -----farms--	5 597	5 587	3 130	3 107	2 578	2 542	2 467	2 480
-----\$1,000--	115 633	98 309	79 281	61 046	62 318	53 898	36 351	37 263
Contract labor -----farms--	2 673	2 547	1 579	1 459	1 399	1 188	1 094	1 088
-----\$1,000--	32 608	20 862	29 097	17 515	26 990	16 447	3 511	3 147
Repairs and maintenance -----farms--	10 989	10 606	5 684	5 358	4 532	4 376	5 305	5 248
-----\$1,000--	48 589	40 645	27 813	24 484	22 777	19 596	20 777	16 161
Customwork, machine hire, and rental of machinery and equipment -----farms--	3 587	3 739	2 483	2 530	2 126	2 248	1 104	1 209
-----\$1,000--	15 561	11 471	11 643	8 247	9 657	6 758	3 917	3 225
Interest -----farms--	5 339	5 887	2 625	2 836	2 116	2 326	2 714	3 051
-----\$1,000--	69 101	68 124	35 561	36 270	28 483	30 256	33 540	31 854
Cash rent -----farms--	2 799	2 668	1 417	1 217	1 195	1 000	1 382	1 451
-----\$1,000--	29 172	25 367	16 861	14 819	14 397	12 468	12 311	10 548
Property taxes paid -----farms--	13 240	13 271	6 780	6 499	5 365	5 346	6 460	6 772
-----\$1,000--	14 996	12 169	7 901	6 444	6 411	5 419	7 094	5 724
All other farm production expenses -----farms--	12 383	12 421	6 226	6 062	4 980	4 938	6 157	6 359
-----\$1,000--	112 522	77 839	65 979	41 692	54 123	35 531	46 543	36 147
Commodity Credit Corporation loans -----farms--	295	477	200	340	162	263	95	137
-----\$1,000--	8 043	12 555	5 815	9 526	3 750	6 921	2 229	3 029
Government payments received -----farms--	2 467	2 363	1 185	1 337	932	1 091	1 282	1 026
-----\$1,000--	31 792	49 034	14 502	30 141	9 899	18 090	17 290	18 893
Other farm-related income ¹ -----farms--	2 172	2 071	1 293	1 228	1 045	998	879	843
-----\$1,000--	15 623	12 170	9 649	7 194	8 396	6 111	5 974	4 976
Estimated market value of all machinery and equipment ¹ -----farms--	14 217	14 150	7 129	6 810	5 629	5 585	7 088	7 340
-----\$1,000--	525 911	468 262	330 123	289 005	266 032	242 057	195 789	179 257
Average per farm -----dollars--	36 992	33 093	46 307	42 438	47 261	43 341	27 623	24 422
Livestock inventory:								
Cattle and calves -----farms--	8 964	8 926	3 584	3 634	2 558	2 818	5 380	5 292
-----number--	1 589 978	1 445 062	526 135	511 806	352 272	363 591	1 063 843	933 256
Milk cows -----farms--	650	848	290	410	210	327	360	438
-----number--	110 422	58 606	53 920	32 543	40 577	26 538	56 502	26 063
Hogs and pigs -----farms--	496	592	233	296	176	236	263	296
-----number--	20 233	44 248	2 497	18 281	1 572	3 666	17 736	25 967
Sheep and lambs -----farms--	1 156	1 363	593	668	469	538	563	695
-----number--	460 700	468 264	148 726	185 017	118 126	108 798	311 974	283 247

¹Data are based on a sample of farms.

²Data for 1987 are for Conservation Reserve Program only.

Table 11. Value of Land and Buildings: 1992, 1987, and 1982

[Data are based on a sample of farms. For meaning of abbreviations and symbols, see introductory text]

Value of land and buildings	1992		1987	1982
	Farms	Value (\$1,000)		
Estimated market value of land and buildings -----farms --	14 279	(X)	14 246	13 450
Average per farm -----\$1,000--	(X)	9 219 617	8 291 340	8 321 627
Average per acre -----dollars --	(X)	645 677	582 012	618 708
Average per acre -----dollars --	(X)	194	180	178
Farms by value group:				
\$1 to \$39,999 -----	2 084	36 167	2 478	2 275
\$40,000 to \$69,999 -----	1 467	77 254	1 789	1 574
\$70,000 to \$99,999 -----	1 412	115 177	1 399	1 164
\$100,000 to \$149,999 -----	1 603	190 341	1 410	1 574
\$150,000 to \$199,999 -----	1 153	192 946	1 337	1 172
\$200,000 to \$499,999 -----	3 488	1 067 947	3 050	2 841
\$500,000 to \$999,999 -----	1 589	1 099 293	1 368	1 415
\$1,000,000 to \$1,999,999 -----	807	1 116 496	809	
\$2,000,000 to \$4,999,999 -----	506	1 485 467	419	1 435
\$5,000,000 or more -----	170	3 838 529	187	

Table 12. Value of Machinery and Equipment on Place: 1992 and 1987

[Data are based on a sample of farms. For meaning of abbreviations and symbols, see introductory text]

Value of machinery and equipment	1992		1987	
	Farms	Value (\$1,000)	Farms	Value (\$1,000)
Estimated market value of all machinery and equipment -----	14 217	525 911	14 150	468 262
Average per farm ¹ -----	(X)	36 992	(X)	33 093
By value group:				
\$1 to \$4,999 -----	2 143	5 953	1 676	4 467
\$5,000 to \$9,999 -----	2 899	21 821	4 151	27 021
\$10,000 to \$19,999 -----	3 431	45 826	2 848	37 977
\$20,000 to \$29,999 -----	1 719	39 502	1 662	38 235
\$30,000 to \$49,999 -----	1 695	60 072	1 487	54 614
\$50,000 to \$69,999 -----	813	44 495	822	45 099
\$70,000 to \$99,999 -----	430	33 845	488	38 450
\$100,000 to \$199,999 -----	656	87 264	673	86 638
\$200,000 to \$499,999 -----	345	93 622	295	77 745
\$500,000 to \$999,999 -----	56	35 082	30	18 565
\$1,000,000 or more -----	30	58 430	18	39 452

¹Data are in whole dollars.

Table 13. Selected Machinery and Equipment on Place: 1992 and 1987

[Data are based on a sample of farms. For meaning of abbreviations and symbols, see introductory text]

Selected machinery and equipment	1992						1987		
	Total		Manufactured 1988 to 1992		Manufactured prior to 1988		Farms	Number	Number manufactured 1983 to 1987
	Farms	Number	Farms	Number	Farms	Number			
Motortrucks, including pickups -----	12 750	26 097	5 647	7 834	10 384	18 263	12 890	27 210	7 979
2 or 3 -----	4 895	11 335	1 106	2 459	3 235	7 499	4 748	10 764	2 733
4 or more -----	1 471	8 378	162	996	806	4 421	1 755	10 059	1 058
Wheel tractors -----	9 789	18 217	1 560	2 363	8 977	15 854	10 080	19 162	2 383
2 or 3 -----	3 178	7 299	304	672	2 851	6 451	3 465	7 898	561
4 or more -----	900	5 207	72	507	744	4 021	986	5 635	636
Less than 40 horsepower (PTO) -----	5 064	6 714	529	665	4 643	6 049	5 754	7 691	752
40 horsepower (PTO) or more -----	6 381	11 503	1 173	1 698	5 771	9 805	6 118	11 471	1 631
Grain and bean combines -----	870	1 070	91	108	786	962	1 186	1 541	154
Cottonpickers and strippers -----	351	494	42	49	316	445	477	657	86
Mower conditioners -----	2 310	2 543	454	477	1 892	2 066	2 346	2 711	416
Pickup balers -----	2 486	3 081	449	551	2 127	2 530	2 575	3 280	650

Table 14. Petroleum Products Expenses: 1992, 1987, and 1982

[Data are based on a sample of farms. For meaning of abbreviations and symbols, see introductory text]

Item	1992		1987	1982
	Farms	Expenses (\$1,000)		
Petroleum products ----- farms --	12 925	(X)	12 917	13 375
\$1,000 --	(X)	49 222	41 585	50 808
Average per farm ----- dollars --	(X)	3 808	3 219	3 799
Gasoline and gasohol ----- farms --	11 140	(X)	11 340	12 390
\$1,000 --	(X)	19 872	19 039	20 045
Average per farm ----- dollars --	(X)	1 784	1 679	1 618
Farms with expenses of --				
\$1 to \$499 -----	4 527	870	4 596	6 300
\$500 to \$999 -----	1 702	1 111	2 302	1 803
\$1,000 to \$1,999 -----	1 932	2 547	1 974	1 666
\$2,000 to \$4,999 -----	2 099	5 875	1 706	1 701
\$5,000 to \$9,999 -----	625	3 960	524	603
\$10,000 to \$24,999 -----	215	2 962	200	
\$25,000 or more -----	40	2 546	38	317
Diesel fuel ----- farms --	5 825	(X)	5 749	4 944
\$1,000 --	(X)	15 517	11 335	13 515
Average per farm ----- dollars --	(X)	2 664	1 972	2 734
Farms with expenses of --				
\$1 to \$499 -----	2 557	470	2 695	2 295
\$500 to \$999 -----	931	601	936	552
\$1,000 to \$1,999 -----	798	1 003	814	561
\$2,000 to \$4,999 -----	734	2 245	687	760
\$5,000 to \$9,999 -----	423	2 764	396	417
\$10,000 to \$24,999 -----	293	4 109	170	359
\$25,000 or more -----	89	4 326	51	
Natural gas ----- farms --	990	(X)	1 072	1 121
\$1,000 --	(X)	5 924	4 906	7 889
Average per farm ----- dollars --	(X)	5 983	4 576	7 037
Farms with expenses of --				
\$1 to \$99 -----	42	1	89	39
\$100 to \$499 -----	245	55	262	233
\$500 to \$999 -----	114	75	112	131
\$1,000 to \$1,999 -----	130	165	173	151
\$2,000 to \$4,999 -----	190	540	227	228
\$5,000 to \$9,999 -----	86	589	103	
\$10,000 or more -----	183	4 497	106	339
LP gas, fuel oil, kerosene, motor oil, grease, etc. ----- farms --	9 647	(X)	9 425	(NA)
\$1,000 --	(X)	7 910	6 305	9 360
Average per farm ----- dollars --	(X)	820	669	(NA)
Farms with expenses of --				
\$1 to \$99 -----	2 972	134	2 997	(NA)
\$100 to \$499 -----	3 515	789	3 655	(NA)
\$500 to \$999 -----	1 210	782	1 195	(NA)
\$1,000 to \$1,999 -----	900	1 159	790	(NA)
\$2,000 to \$4,999 -----	751	2 042	584	(NA)
\$5,000 to \$9,999 -----	222	1 365	162	(NA)
\$10,000 or more -----	77	1 639	42	(NA)

Table 15. Agricultural Chemicals Used, Including Fertilizer: 1992, 1987, and 1982

[Data are based on a sample of farms. For meaning of abbreviations and symbols, see introductory text]

Chemicals used	1992	1987	1982
Any chemicals or fertilizer used ¹ ----- farms--	5 472	5 645	4 716
Commercial fertilizer ² ----- farms--	4 576	3 927	3 783
acres on which used --	764 160	642 053	577 127
\$1,000 --	29 236	20 913	18 245
Agricultural chemicals ² ----- farms--	3 382	4 595	2 883
\$1,000 --	15 096	13 079	8 462
Sprays, dusts, granules, fumigants, etc., to control --			
Insects on hay and other crops ----- farms --	1 667	2 229	1 769
acres on which used --	373 508	430 658	316 490
Nematodes in crops ----- farms --	142	116	137
acres on which used --	16 385	12 511	12 783
Diseases in crops and orchards ----- farms --	434	456	365
acres on which used --	34 397	33 352	28 040
Weeds, grass, or brush in crops and pasture ----- farms --	1 755	2 444	1 668
acres on which used --	417 260	546 889	358 570
Chemicals used for defoliation or for growth control of crops or thinning of fruit -- farms --	247	344	161
acres on which used --	28 680	28 632	17 472

¹Data for 1987 and 1982 include farms on which lime was applied alone or together with fertilizer and/or chemicals.

²Data for 1982 exclude cost of custom applications.

Table 16. Tenure and Characteristics of Operator and Type of Organization for All Farms and Farms Operated by Black and Other Races: 1992, 1987, and 1982

[For meaning of abbreviations and symbols, see introductory text]

Characteristics	All farms			Farms operated by Black and other races ¹		
	1992	1987	1982	1992	1987	1982
Tenure of operator:						
All operators ----- farms ..	14 279	14 249	13 484	2 530	2 175	1 698
acres..	46 849 244	46 018 005	47 096 085	8 475 975	8 416 037	8 693 799
Harvested cropland ----- farms ..	7 213	7 269	7 395	1 496	1 277	1 017
acres..	1 060 345	989 214	1 297 305	111 397	94 823	106 005
Full owners ----- farms ..	8 383	8 698	8 057	1 572	1 452	1 151
acres..	17 109 602	16 089 586	15 361 035	6 287 533	6 534 739	6 017 368
Harvested cropland ----- farms ..	4 520	4 555	4 566	949	858	697
acres..	325 789	290 922	475 605	79 089	36 879	88 219
Part owners ----- farms ..	4 389	4 148	4 180	739	548	422
acres..	25 162 266	24 747 623	27 144 732	1 894 779	1 633 049	2 520 046
Harvested cropland ----- farms ..	2 161	2 110	2 244	451	340	270
acres..	614 753	529 588	677 750	28 343	18 055	14 591
Tenants ----- farms ..	1 507	1 403	1 247	219	175	125
acres..	4 577 376	5 180 796	4 590 318	293 663	248 249	156 385
Harvested cropland ----- farms ..	532	604	585	96	79	50
acres..	119 803	168 704	143 950	3 965	39 889	3 195
Percent of tenancy -----percent ..	10.6	9.8	9.2	8.7	8.0	7.4
Operators by place of residence:						
On farm operated -----	9 404	9 235	8 653	1 646	1 328	1 022
Not on farm operated -----	3 854	3 889	3 401	705	659	481
Not reported -----	1 021	1 125	1 430	179	188	195
Operators by principal occupation:						
Farming -----	7 540	7 243	6 896	1 088	838	686
Other -----	6 739	7 006	6 588	1 442	1 337	1 012
Operators by days worked off farm:						
None -----	5 708	5 265	4 462	806	629	409
Any -----	7 590	8 137	7 809	1 578	1 440	1 176
1 to 49 days -----	1 025	1 070	993	230	213	170
50 to 99 days -----	484	595	543	110	122	97
100 to 149 days -----	531	685	602	121	142	131
150 to 199 days -----	877	850	919	216	202	177
200 days or more -----	4 673	4 937	4 752	901	761	601
Not reported -----	981	847	1 213	146	106	113
Operators by years on present farm:						
2 years or less -----	827	862	916	124	128	108
3 or 4 years -----	1 141	1 079	1 363	220	157	154
5 to 9 years -----	2 076	2 383	2 242	351	322	245
10 years or more -----	7 621	7 075	5 978	1 216	990	655
Average years on present farm -----	18.2	17.5	16.3	17.9	17.2	16.1
Not reported -----	2 614	2 850	2 985	619	578	536
Operators by age group:						
Under 25 years -----	156	150	232	23	20	31
25 to 34 years -----	943	1 268	1 486	202	232	211
35 to 44 years -----	2 526	2 613	2 604	519	443	346
45 to 49 years -----	1 503	1 556	3 192	291	264	429
50 to 54 years -----	1 585	1 646	3 192	301	243	357
55 to 59 years -----	1 729	1 767	3 207	270	246	357
60 to 64 years -----	1 713	1 770	2 763	287	246	324
65 to 69 years -----	1 609	1 388	2 763	230	174	324
70 years and over -----	2 515	2 091	407	407	307	324
Average age -----	55.3	53.7	51.9	54.0	52.5	50.9
Operators by sex:						
Male ----- farms ..	12 846	13 065	12 502	2 333	2 016	1 568
acres..	44 090 263	43 420 771	44 844 854	8 342 542	8 227 777	8 618 689
Female ----- farms ..	1 433	1 184	982	197	159	130
acres..	2 758 981	2 597 234	2 251 231	133 433	188 260	75 110
Operators of Spanish origin (see text) -----farms ..						
acres..	3 363	3 013	2 728	1 773	1 269	956
Operators not of Spanish origin -----farms ..	3 311 319	2 540 060	2 759 721	1 052 293	736 207	590 205
Spanish origin not reported -----farms ..	7 603	7 624	(NA)	330	458	(NA)
acres..	3 313	3 612	(NA)	427	448	(NA)
Type of organization:						
Individual or family (sole proprietorship) ----- farms ..	11 959	11 929	11 440	2 244	1 930	1 534
acres..	21 543 276	19 416 398	20 603 110	1 245 698	943 902	821 183
Partnership ----- farms ..	1 276	1 362	1 202	151	135	88
acres..	7 227 086	8 749 233	7 584 720	125 839	120 394	133 981
Corporation ----- farms ..	794	753	617	37	44	23
acres..	9 044 362	8 976 683	9 756 490	116 048	138 554	112 051
Family held:						
More than 10 stockholders -----farms ..	33	18	22	-	-	1
acres..	761 518	663 067	1 475 597	-	-	(D)
10 or less stockholders -----farms ..	665	657	520	33	43	20
acres..	7 120 969	6 867 998	6 893 584	116 020	(D)	84 921
Other than family held:						
More than 10 stockholders -----farms ..	9	7	10	1	-	1
acres..	(D)	469 879	600 920	(D)	-	(D)
10 or less stockholders -----farms ..	87	71	65	3	1	1
acres..	(D)	975 739	786 389	(D)	(D)	(D)
Other—cooperative, estate or trust, institutional, etc. ----- farms ..	250	205	225	98	66	53
acres..	9 034 520	8 875 691	9 151 765	6 988 390	7 213 187	7 626 584

¹For classification of social and ethnic groups, see text.

Table 17. Selected Characteristics of Farms by Specified Racial Groups, Sex of Operators, and Persons of Spanish Origin: 1992 and 1987

[For meaning of abbreviations and symbols, see introductory text]

Characteristics	Farms operated by specified racial groups					Operators by sex		Operators of Spanish origin ¹
	Total	Black	American Indian	Asian or Pacific Islander	Other (see text)	Female	Male	
FARMS AND LAND IN FARMS								
Farms..... number, 1992 ..	2 530	16	455	17	2 042	1 433	12 846	3 363
..... 1987 ..	2 175	15	493	19	1 648	1 184	13 065	3 013
Land in farms acres, 1992 ..	8 475 975	(D)	7 168 845	(D)	1 264 866	2 758 981	44 090 263	3 311 319
..... 1987 ..	8 416 037	1 836	7 299 790	3 559	1 110 852	2 597 234	43 420 771	2 540 060
Harvested cropland farms, 1992 ..	1 496	9	187	15	1 285	571	6 642	2 099
..... 1987 ..	1 277	8	220	16	1 033	432	6 837	1 910
..... acres, 1992 ..	111 397	62	62 765	720	47 850	29 742	1 030 603	81 509
..... 1987 ..	94 823	240	58 590	1 145	34 848	21 059	968 155	70 070
1992 FARMS BY SIZE								
1 to 9 acres	571	6	99	7	459	343	2 257	717
10 to 49 acres	624	8	122	2	492	269	2 342	786
50 to 139 acres	332	1	48	4	279	110	1 406	472
140 to 219 acres	210	—	26	—	184	100	859	261
220 to 499 acres	257	—	35	—	221	135	1 280	347
500 acres or more	536	1	125	3	407	476	4 702	780
1992 OWNED AND RENTED LAND IN FARMS								
Owned land in farms farms ..	2 311	15	386	17	1 893	1 308	11 464	3 144
..... acres ..	7 285 449	(D)	6 493 467	(D)	751 040	1 740 175	28 352 906	2 042 722
Rented or leased land in farms farms ..	958	4	142	4	808	431	5 465	1 289
..... acres ..	1 190 526	(D)	675 378	(D)	513 826	1 018 806	15 737 357	1 268 597
TENURE OF OPERATOR								
Full owners farms, 1992 ..	1 572	12	313	13	1 234	1 002	7 381	2 074
..... 1987 ..	1 452	11	365	13	1 063	838	7 860	1 943
..... acres, 1992 ..	6 287 533	(D)	5 776 590	(D)	(D)	800 688	16 308 914	1 112 687
..... 1987 ..	6 534 739	(D)	6 182 995	(D)	350 453	550 085	15 539 501	746 029
Part owners farms, 1992 ..	739	3	73	4	659	306	4 083	1 070
..... 1987 ..	548	4	60	3	481	245	3 903	885
..... acres, 1992 ..	1 894 779	(D)	1 217 353	(D)	675 839	1 734 068	23 428 198	1 874 806
..... 1987 ..	1 633 049	(D)	997 227	(D)	632 821	1 918 872	22 828 751	1 440 687
Tenants farms, 1992 ..	219	1	69	—	149	125	1 382	219
..... 1987 ..	175	—	68	3	104	101	1 302	185
..... acres, 1992 ..	293 663	(D)	174 902	—	(D)	224 225	4 353 151	323 826
..... 1987 ..	248 249	—	119 568	1 103	127 578	128 277	5 052 519	353 344
1992 FARMS BY TYPE OF ORGANIZATION								
Individual or family (sole proprietorship)	2 244	15	352	13	1 864	1 223	10 736	3 054
Partnership	151	—	15	4	132	110	1 166	224
Family held corporation	33	—	2	—	31	49	649	60
Other than family held corporation	4	—	—	—	4	3	93	7
Other—cooperative, estate or trust, institutional, etc.	98	1	86	—	11	48	202	18
1992 MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD								
Total sales farms ..	2 530	16	455	17	2 042	1 433	12 846	3 363
..... \$1,000 ..	110 529	51	58 792	748	50 939	38 876	1 220 007	86 787
Crops, including nursery and greenhouse crops farms ..	810	9	96	9	696	399	4 671	1 198
..... \$1,000 ..	49 878	(D)	27 111	(D)	22 371	9 791	365 779	35 330
Livestock, poultry, and their products farms ..	1 682	5	346	5	1 326	989	8 722	2 177
..... \$1,000 ..	60 651	(D)	31 681	(D)	28 568	29 085	854 227	51 457
Farms by value of sales:								
Less than \$1,000	618	3	119	7	489	356	2 456	785
\$1,000 to \$2,499	569	7	100	1	461	238	1 818	680
\$2,500 to \$9,999	820	5	154	2	659	402	3 176	1 105
\$10,000 to \$19,999	228	1	28	2	197	128	1 252	288
\$20,000 to \$24,999	53	—	9	—	44	41	431	95
\$25,000 or more	242	—	45	5	192	268	3 713	410
1992 FARMS BY STANDARD INDUSTRIAL CLASSIFICATION								
Cash grains (011)	22	—	3	—	19	21	535	25
Field crops, except cash grains (013)	357	3	46	2	306	136	1 665	530
Cotton (0131)	37	—	—	1	36	8	160	69
Tobacco (0132)	—	—	—	—	—	—	—	—
Sugarcane and sugar beets; Irish potatoes; field crops, except cash grains, n.e.c. (0133, 0134, 0139)	320	3	46	1	270	128	1 505	461
Vegetables and melons (016)	98	3	11	2	82	22	383	141
Fruits and tree nuts (017)	205	2	14	8	181	130	1 130	319
Horticultural specialties (018)	21	1	2	—	18	33	132	30
General farms, primarily crop (019)	105	—	17	—	88	23	337	112
Livestock, except dairy, poultry, and animal specialties (021)	1 547	3	318	4	1 222	824	7 267	2 012
Beef cattle, except feedlots (0212)	1 361	1	258	4	1 098	732	6 477	1 825
Dairy farms (024)	16	—	3	—	13	11	151	21
Poultry and eggs (025)	9	—	—	—	8	13	65	12
Animal specialties (027)	113	2	32	1	78	178	888	112
General farms, primarily livestock and animal specialties (029)	37	1	9	—	27	42	293	49

See footnotes at end of table.

Table 17. Selected Characteristics of Farms by Specified Racial Groups, Sex of Operators, and Persons of Spanish Origin: 1992 and 1987 — Con.

[For meaning of abbreviations and symbols, see introductory text]

Characteristics	Farms operated by specified racial groups					Operators by sex		Operators of Spanish origin ¹
	Total	Black	American Indian	Asian or Pacific Islander	Other (see text)	Female	Male	
1992 OPERATOR CHARACTERISTICS								
Operators by place of residence:								
On farm operated	1 646	12	263	9	1 362	1 005	8 399	2 267
Not on farm operated	705	2	139	6	558	343	3 511	1 035
Not reported	179	2	53	2	122	85	936	61
Operators by principal occupation:								
Farming	1 088	5	225	6	852	769	6 771	1 509
Other	1 442	11	230	11	1 190	664	6 075	1 854
Operators by days worked off farm:								
None	806	2	158	6	640	691	5 017	1 105
Any	1 578	11	260	11	1 296	632	6 958	2 096
1 to 99 days	340	—	61	—	279	128	1 381	490
100 to 199 days	337	2	51	4	280	127	1 281	458
200 days or more	901	9	148	7	737	377	4 296	1 148
Not reported	146	3	37	—	106	110	871	162
Operators by years on present farm:								
2 years or less	124	—	13	3	108	94	733	174
3 or 4 years	220	5	27	1	187	121	1 020	274
5 to 9 years	351	2	43	4	302	226	1 850	480
10 years or more	1 216	6	184	4	1 022	719	6 902	1 920
Average years on present farm	17.9	12.8	20.7	15.1	17.5	18.7	18.1	19.1
Not reported	619	3	188	5	423	273	2 341	515
Operators by age group:								
Under 25 years	23	—	2	—	21	20	136	34
25 to 34 years	202	—	18	3	181	73	870	242
35 to 44 years	519	2	74	1	442	220	2 306	610
45 to 54 years	592	7	99	3	483	242	2 846	737
55 to 59 years	270	3	53	—	214	169	1 560	390
60 to 64 years	287	2	50	2	233	173	1 540	405
65 to 69 years	230	1	61	1	167	149	1 460	357
70 years and over	407	1	98	7	301	387	2 128	588
Average age	54.0	54.6	57.6	58.1	53.1	58.4	55.0	55.0
Operators by sex:								
Male	2 333	14	387	16	1 916	(X)	12 846	3 130
Female	197	2	68	1	126	1 433	(X)	233
Operators of Spanish origin ¹	1 773	1	28	3	1 741	233	3 130	3 363
1992 COMMODITY CREDIT CORPORATION LOANS AND GOVERNMENT PAYMENTS								
Amount received from Commodity Credit Corporation loans								
farms	13	—	—	—	13	5	290	25
\$1,000	76	—	—	—	76	49	7 994	246
Government payments received								
farms	185	2	18	1	164	178	2 289	309
\$1,000	1 342	(D)	(D)	(D)	671	1 474	30 318	1 479

¹See chapter 1, table 16 for operators not of or not reporting Spanish origin.

Table 18. Selected Characteristics of Farms by Standard Industrial Classification: 1992

[For meaning of abbreviations and symbols, see introductory text]

SIC code	Farms	Land in farms (acres)	Harvested cropland (acres)	Estimated market value of selected capital assets ¹ , average per farm (dollars)		Market value of agricultural products sold (\$1,000)		
				Land and buildings	Machinery and equipment	Total	Crops, including nursery and greenhouse crops	Livestock, poultry, and their products
Total	14 279	46 849 244	1 060 345	645 677	36 992	1 258 883	375 571	883 312
Crops (01)	4 547	4 023 064	780 233	476 777	52 769	389 228	350 378	38 850
Cash grains (011)	556	875 882	373 485	612 165	97 866	55 780	47 563	8 218
Wheat (0111)	208	374 179	136 788	630 850	68 601	11 620	10 506	1 114
Rice (0112)	—	—	—	—	—	—	—	—
Corn (0115)	85	71 247	39 244	580 214	137 626	17 126	16 083	1 044
Soybeans (0116)	—	—	—	—	—	—	—	—
Cash grains, n.e.c. (0119)	263	430 456	197 453	607 116	110 665	27 034	20 974	6 060
Field crops, except cash grains (013)	1 801	959 164	178 172	389 047	42 343	71 319	66 516	4 802
Cotton (0131)	168	52 172	28 113	636 318	57 462	12 626	(D)	(D)
Tobacco (0132)	—	—	—	—	—	—	—	—
Sugarcane and sugar beets (0133)	1	(D)	(D)	—	—	(D)	(D)	—
Irish potatoes (0134)	10	(D)	(D)	213 021	58 925	(D)	(D)	(D)
Field crops, except cash grains, n.e.c. (0139)	1 622	904 526	147 689	366 291	40 585	55 573	(D)	(D)
Vegetables and melons (016)	405	1 647 631	84 975	1 467 016	97 453	111 636	109 385	2 251
Fruits and tree nuts (017)	1 260	97 734	28 997	222 478	26 441	49 005	48 317	688
Berry crops (0171)	2	(D)	(D)	84 286	7 143	(D)	(D)	—
Grapes (0172)	36	(D)	(D)	288 289	18 598	(D)	(D)	(D)
Tree nuts (0173)	661	54 184	23 266	279 983	38 120	45 733	45 203	530
Citrus fruits (0174)	—	—	—	—	—	—	—	—
Deciduous tree fruits (0175)	238	17 472	1 819	161 605	13 637	2 018	1 870	148
Fruits and tree nuts, n.e.c. (0179)	323	24 031	2 654	130 619	11 728	192	(D)	(D)
Horticultural specialties (018)	165	8 557	2 532	239 222	47 296	28 038	27 918	120
Ornamental floriculture and nursery products (0181)	160	8 474	2 521	241 279	48 005	28 030	27 910	120
Food crops grown under cover (0182)	5	83	11	135 000	11 333	7	7	—
General farms, primarily crop (019)	360	434 096	112 072	640 225	83 302	73 451	50 680	22 771
Livestock and animal specialties (02)	9 732	42 826 180	280 112	720 237	30 071	869 654	25 192	844 462
Livestock, except dairy, poultry, and animal specialties (021)	8 091	40 838 335	262 603	757 052	27 975	600 622	23 141	577 481
Beef cattle feedlots (0211)	244	757 667	24 671	697 522	59 009	141 992	1 279	140 713
Beef cattle, except feedlots (0212)	7 209	37 409 888	227 873	784 927	27 471	436 844	20 625	416 218
Hogs (0213)	118	7 450	251	62 566	10 801	3 911	10	3 901
Sheep and goats (0214)	450	2 377 052	5 460	545 674	23 375	14 502	335	14 168
General livestock, except dairy, poultry, and animal specialties (0219)	70	286 278	4 348	853 047	51 874	3 373	892	2 481
Dairy farms (024)	162	107 268	14 157	753 754	234 068	251 930	1 654	250 277
Poultry and eggs (025)	78	11 790	366	319 660	57 115	11 457	(D)	(D)
Broiler, fryer, and roaster chickens (0251)	1	(D)	—	—	—	(D)	—	(D)
Chicken eggs (0252)	57	10 960	301	385 695	73 692	11 390	19	11 371
Turkeys and turkey eggs (0253)	4	(D)	(D)	200 000	5 000	2	—	2
Poultry hatcheries (0254)	1	(D)	(D)	—	—	(D)	—	(D)
Poultry and eggs, n.e.c. (0259)	15	386	(D)	3 600	3 000	(D)	(D)	(D)
Animal specialties (027)	1 066	581 073	1 862	413 683	13 997	4 851	62	4 789
Fur-bearing animals and rabbits (0271)	11	(D)	23	124 000	5 000	(D)	—	(D)
Horses and other equines (0272)	995	551 611	1 696	250 566	13 947	3 316	52	3 265
Animal aquaculture (0273)	3	(D)	—	160 000	15 000	(D)	—	(D)
Animal specialties, n.e.c. (0279)	57	28 132	143	2 815 656	15 557	1 480	10	1 469
General farms, primarily livestock and animal specialties (029)	335	1 287 714	1 124	770 121	24 513	794	(D)	(D)

¹Data are based on a sample of farms.