

**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 -----	32 306	37 743	7 458 015	8 416 228	3 534 898	3 899 819	46 600	50 920
Farms by size:								
1 to 9 acres -----	2 129	2 517	8 393	9 623	3 307	3 724	932	989
10 to 49 acres -----	5 201	6 114	141 463	167 442	52 209	63 528	3 054	3 684
50 to 69 acres -----	2 187	2 603	126 702	151 402	45 024	57 019	1 577	1 667
70 to 99 acres -----	2 704	3 254	225 927	271 255	81 873	101 689	2 664	2 752
100 to 139 acres -----	3 482	4 008	405 658	466 470	153 531	177 737	3 253	4 016
140 to 179 acres -----	2 774	3 126	438 330	492 989	174 601	199 833	3 876	3 640
180 to 219 acres -----	2 257	2 709	447 514	536 653	183 611	224 386	1 893	2 260
220 to 259 acres -----	1 928	2 246	459 622	535 516	205 593	239 176	1 025	3 132
260 to 499 acres -----	6 120	7 289	2 162 636	2 579 749	1 002 958	1 198 488	9 845	10 092
500 to 999 acres -----	2 713	3 112	1 789 320	2 043 038	912 002	1 011 270	10 452	8 753
1,000 to 1,999 acres -----	680	654	876 803	848 124	505 553	456 620	6 512	7 484
2,000 acres or more -----	131	111	375 647	313 967	214 636	166 349	1 517	2 451
5,000 acres or more -----	6	5	(D)	36 932	23 294	11 596	(D)	(D)
Farms with harvested cropland -----	28 715	33 664	7 185 726	8 140 634	3 534 898	3 899 819	46 364	50 677
Farms by size:								
1 to 9 acres -----	1 368	1 419	5 482	6 117	3 307	3 724	926	982
10 to 49 acres -----	3 871	4 647	108 847	131 318	52 209	63 528	2 982	3 620
50 to 69 acres -----	1 840	2 234	106 817	130 119	45 024	57 019	1 571	1 667
70 to 99 acres -----	2 377	2 948	199 011	246 177	81 873	101 689	2 649	2 752
100 to 139 acres -----	3 214	3 729	374 935	434 620	153 531	177 737	3 143	3 864
140 to 179 acres -----	2 606	2 974	411 804	469 248	174 601	199 833	3 849	3 640
180 to 219 acres -----	2 135	2 559	423 535	506 987	183 611	224 386	1 893	2 240
220 to 259 acres -----	1 863	2 179	443 971	519 377	205 593	239 176	1 025	3 132
260 to 499 acres -----	5 968	7 151	2 112 241	2 532 036	1 002 958	1 198 488	9 845	10 092
500 to 999 acres -----	2 673	3 069	1 764 761	2 016 298	912 002	1 011 270	10 452	8 753
1,000 to 1,999 acres -----	673	645	867 586	836 370	505 553	456 620	6 512	7 484
2,000 acres or more -----	127	110	366 736	311 967	214 636	166 349	1 517	2 451
5,000 acres or more -----	6	5	(D)	36 932	23 294	11 596	(D)	(D)
Farms with irrigated land -----	2 020	1 992	280 330	305 463	147 908	167 681	46 600	50 920
Farms by size:								
1 to 9 acres -----	599	561	2 001	2 003	1 066	1 100	932	989
10 to 49 acres -----	523	510	12 928	12 531	5 248	5 215	3 054	3 684
50 to 69 acres -----	123	112	7 223	6 536	2 783	3 032	1 577	1 667
70 to 99 acres -----	135	142	11 221	11 656	4 698	5 496	2 664	2 752
100 to 139 acres -----	143	166	16 500	19 335	6 313	8 010	3 253	4 016
140 to 179 acres -----	119	99	18 829	15 486	8 788	7 924	3 876	3 640
180 to 219 acres -----	58	57	11 487	11 278	4 433	5 585	1 893	2 260
220 to 259 acres -----	42	48	9 998	11 409	4 450	6 967	1 025	3 132
260 to 499 acres -----	161	160	57 946	57 161	29 388	30 143	9 845	10 092
500 to 999 acres -----	74	85	50 047	57 684	26 304	34 388	10 452	8 753
1,000 to 1,999 acres -----	32	36	45 632	49 061	29 924	27 686	6 512	7 484
2,000 acres or more -----	11	16	36 518	51 323	24 513	32 135	1 517	2 451
5,000 acres or more -----	1	1	(D)	(D)	(D)	(D)	(D)	(D)

**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 ..	2 020	1 992	1 713	Irrigated land — Con.			
Proportion of farms ----- percent ..	6.3	5.3	4.1	Acres irrigated — Con.			
				200 to 499 acres ----- farms ..	43	43	51
				500 to 999 acres ----- farms ..	12 840	11 648	14 448
Irrigated land ----- acres ..	46 600	50 920	52 125	1,000 acres or more ----- farms ..	9	(D)	(D)
Average per farm ----- acres ..	23	26	30	----- farms ..	5 711	(D)	(D)
				----- acres ..	1	(D)	(D)
Acres irrigated:				Irrigated land use:			
1 to 9 acres ----- farms ..	1 459	1 314	975	Harvested cropland ----- farms ..	2 000	1 945	1 694
----- acres ..	(D)	3 092	2 661	----- acres ..	44 943	48 613	50 673
10 to 49 acres ----- farms ..	323	426	451	Pastureland and other land ----- farms ..	53	82	42
----- acres ..	6 966	9 734	10 313	----- acres ..	1 657	2 307	1 452
50 to 99 acres ----- farms ..	117	117	150	Land in irrigated farms ----- acres ..	280 330	305 463	276 501
----- acres ..	7 893	7 842	10 400	Cropland ----- acres ..	203 318	221 752	200 283
100 to 199 acres ----- farms ..	68	82	81	Harvested cropland ----- acres ..	147 908	167 681	170 686
----- acres ..	8 822	10 694	10 756				

**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	
			Any land irrigated		All harvested cropland irrigated			
	1992	1987	1992	1987	1992	1987	1992	1987
Farms ----- number ..	32 306	37 743	2 020	1 992	1 110	1 092	30 286	35 751
Land in farms ----- acres ..	7 458 015	8 416 228	280 330	305 463	55 093	48 876	7 177 685	8 110 765
Estimated market value of land and buildings <sup>1</sup> :								
Average per farm ----- dollars ..	282 546	218 934	427 402	369 084	315 148	282 687	272 534	210 753
Average per acre ----- dollars ..	1 237	993	3 231	2 337	6 352	6 713	1 159	941
Irrigated land ----- acres ..	46 600	50 920	46 600	50 920	20 599	21 371	(X)	(X)
Land in farms according to use:								
Total cropland ----- farms ..	30 651	35 680	2 018	1 988	1 110	1 092	28 633	33 692
acres ..	4 876 169	5 382 175	203 318	221 752	33 144	30 177	4 672 851	5 160 423
Harvested cropland ----- farms ..	28 715	33 664	2 009	1 974	1 110	1 092	26 706	31 690
acres ..	3 534 898	3 899 819	147 908	167 681	19 596	19 791	3 386 990	3 732 138
Pastureland, excluding woodland pastured ----- farms ..	21 451	24 923	407	427	122	114	21 044	24 496
acres ..	1 263 904	1 487 995	18 798	20 146	3 848	2 864	1 245 106	1 467 849
Land under federal acreage reduction programs:								
Diverted under annual commodity programs ----- farms ..	2 765	4 284	70	114	1	1	2 695	4 170
acres ..	34 999	209 836	1 450	10 474	(D)	(D)	33 549	199 362
Conservation Reserve or Wetlands Reserve Programs <sup>2</sup> ----- farms ..	1 181	436	37	16	7	-	1 144	420
acres ..	47 278	20 564	1 771	826	116	-	45 507	19 738
Owned and rented land in farms:								
Owned land in farms ----- farms ..	30 341	35 571	1 805	1 791	977	968	28 536	33 780
acres ..	5 500 435	6 377 284	185 678	210 796	41 009	38 055	5 314 757	6 166 488
Rented or leased land in farms ----- farms ..	13 382	14 704	754	710	248	248	12 628	13 994
acres ..	1 957 580	2 038 944	94 652	94 667	14 084	10 821	1 862 928	1 944 277
Market value of agricultural products sold ----- \$,000 ..	2 622 001	2 441 860	359 460	313 447	160 952	137 490	2 262 540	2 128 412
Average per farm ----- dollars ..	81 161	64 697	177 951	157 353	145 002	125 907	74 706	59 534
Crops, including nursery and greenhouse crops ----- farms ..	16 796	18 905	1 938	1 905	1 082	1 070	14 858	17 000
\$,000 ..	809 291	701 352	335 041	297 595	160 421	136 991	474 250	403 757
Livestock, poultry, and their products ----- farms ..	20 396	24 978	296	313	70	61	20 100	24 665
\$,000 ..	1 812 710	1 740 508	24 419	15 853	531	500	1 788 291	1 724 655
Total farm production expenses <sup>1</sup> ----- \$,000 ..	2 142 169	1 897 458	287 262	231 453	122 861	94 420	1 854 907	1 666 005
Average per farm ----- dollars ..	66 294	50 277	137 512	118 694	103 332	90 441	61 372	46 549
Livestock and poultry purchased ----- farms ..	11 354	13 561	229	241	49	48	11 125	13 320
\$,000 ..	113 243	98 770	2 241	1 732	98	338	111 002	97 039
Feed for livestock and poultry ----- farms ..	19 712	23 850	322	371	93	90	19 390	23 479
\$,000 ..	458 038	399 658	6 631	3 916	149	125	451 407	395 741
Seeds, bulbs, plants, and trees ----- farms ..	18 246	22 073	1 437	1 417	140	680	16 809	20 656
\$,000 ..	64 073	57 310	18 437	15 006	8 753	6 935	45 636	42 304
Commercial fertilizer ----- farms ..	20 843	24 061	1 773	1 681	826	737	19 070	22 380
\$,000 ..	94 324	94 811	12 146	11 154	4 557	3 041	82 178	83 657
Agricultural chemicals ----- farms ..	16 774	22 010	1 552	1 735	835	911	15 222	20 275
\$,000 ..	67 322	60 635	12 203	12 952	3 013	2 814	55 119	47 684
Petroleum products ----- farms ..	31 103	36 036	2 020	1 922	1 124	1 020	29 083	34 114
\$,000 ..	100 002	91 096	16 406	14 438	8 720	6 986	83 596	76 658
Electricity ----- farms ..	25 665	30 642	1 689	1 651	931	821	23 976	28 991
\$,000 ..	71 925	65 189	7 271	6 067	3 105	2 698	64 654	59 122
Hired farm labor ----- farms ..	12 903	16 681	1 224	1 194	624	577	11 679	15 487
\$,000 ..	336 461	277 463	97 466	77 525	45 375	37 884	238 996	199 939
Contract labor ----- farms ..	2 460	3 349	254	286	116	132	2 206	3 063
\$,000 ..	18 485	20 882	6 111	5 991	1 575	1 817	12 374	14 890
Repairs and maintenance ----- farms ..	28 561	32 750	1 880	1 761	1 008	923	26 681	30 989
\$,000 ..	164 993	147 669	16 602	15 727	5 770	5 654	148 391	131 941
Customwork, machine hire, and rental of machinery and equipment ----- farms ..	9 041	11 199	472	547	204	154	8 569	10 652
\$,000 ..	23 951	21 093	2 508	1 926	601	432	21 444	19 167
Interest ----- farms ..	14 134	18 121	944	991	432	426	13 190	17 130
\$,000 ..	125 135	140 484	12 159	11 735	4 111	3 984	112 976	128 749
Cash rent ----- farms ..	9 825	11 531	528	573	196	192	9 297	10 958
\$,000 ..	48 608	44 459	6 811	4 844	2 326	1 316	41 797	39 615
Property taxes paid ----- farms ..	30 507	35 844	1 894	1 746	1 052	909	28 613	34 098
\$,000 ..	124 566	101 865	10 659	7 765	4 790	3 236	113 907	94 100
All other farm production expenses ----- farms ..	30 218	35 431	2 030	1 886	1 158	991	28 188	33 545
\$,000 ..	331 044	276 073	59 613	40 674	29 918	17 158	271 430	235 399
Commodity Credit Corporation loans ----- farms ..	626	1 464	24	56	1	-	602	1 408
\$,000 ..	12 062	35 128	756	2 795	(D)	-	11 306	32 333
Government payments received ----- farms ..	6 248	7 044	240	190	50	21	6 008	6 854
\$,000 ..	28 672	66 924	1 555	2 789	163	36	27 117	64 134
Other farm-related income <sup>1</sup> ----- farms ..	8 835	9 002	511	299	214	79	8 324	8 703
\$,000 ..	38 124	27 479	3 857	1 470	1 492	346	34 267	26 009
Estimated market value of all machinery and equipment <sup>1</sup> ----- farms ..	32 254	37 672	2 078	1 950	1 178	1 044	30 176	35 722
\$,000 ..	1 862 289	1 849 206	154 099	155 416	61 270	58 090	1 708 190	1 693 790
Average per farm ----- dollars ..	57 738	49 087	74 157	79 701	52 012	55 642	56 608	47 416
Livestock inventory:								
Cattle and calves ----- farms ..	18 134	22 250	198	220	24	28	17 936	22 030
number ..	1 470 610	1 603 390	18 515	13 886	414	567	1 452 095	1 589 504
Milk cows ----- farms ..	10 696	13 840	98	95	6	9	10 598	13 745
number ..	721 286	814 461	8 584	6 237	189	254	712 702	808 224
Hogs and pigs ----- farms ..	2 094	2 644	61	52	14	10	2 033	2 592
number ..	90 282	99 560	5 092	2 141	51	35	85 190	97 419
Sheep and lambs ----- farms ..	1 705	1 943	48	57	14	12	1 657	1 886
number ..	76 682	76 447	1 226	1 086	172	182	75 456	75 361

<sup>1</sup>Data are based on a sample of farms.

<sup>2</sup>Data for 1987 are for Conservation Reserve Program only.