

Table 6. Commodity Credit Corporation Loans: 1992 and 1987

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

CCC loans	1992		1987	
	Farms	Value (\$1,000)	Farms	Value (\$1,000)
Total	5 764	144 439	14 536	310 157
Average per farm ¹	(X)	25 059	(X)	21 337
Farms with loans of —				
\$1 to \$999	289	121	543	299
\$1,000 to \$4,999	1 004	2 897	3 220	9 465
\$5,000 to \$9,999	1 068	7 671	2 791	20 102
\$10,000 to \$19,999	1 253	17 683	3 207	45 762
\$20,000 to \$24,999	385	8 501	1 001	22 183
\$25,000 to \$49,999	940	32 406	2 297	79 404
\$50,000 or more	825	75 159	1 477	132 941
Corn	381	8 280	2 594	42 296
Average per farm ¹	(X)	21 733	(X)	16 305
Farms with loans of —				
\$1 to \$999	33	15	163	91
\$1,000 to \$9,999	135	588	1 464	6 416
\$10,000 to \$24,999	109	1 776	513	8 174
\$25,000 or more	104	5 902	454	27 616
Wheat	4 988	106 072	12 739	199 287
Average per farm ¹	(X)	21 266	(X)	15 644
Farms with loans of —				
\$1 to \$999	181	89	490	273
\$1,000 to \$9,999	1 956	9 776	5 976	29 566
\$10,000 to \$24,999	1 512	23 964	3 988	63 986
\$25,000 or more	1 339	72 243	2 285	105 462
Soybeans	275	6 351	490	10 341
Average per farm ¹	(X)	23 095	(X)	21 103
Farms with loans of —				
\$1 to \$999	11	4	5	3
\$1,000 to \$9,999	84	490	189	1 042
\$10,000 to \$24,999	93	1 451	167	2 620
\$25,000 or more	87	4 407	129	6 675
Sorghum, barley, and oats	1 719	15 975	6 210	48 704
Average per farm ¹	(X)	9 293	(X)	7 843
Farms with loans of —				
\$1 to \$999	247	123	464	255
\$1,000 to \$9,999	917	3 704	4 152	17 738
\$10,000 to \$24,999	410	6 360	1 302	19 396
\$25,000 or more	145	5 788	292	11 314
Cotton	—	—	—	—
Average per farm ¹	(X)	—	(X)	—
Farms with loans of —				
\$1 to \$999	—	—	—	—
\$1,000 to \$9,999	—	—	—	—
\$10,000 to \$24,999	—	—	—	—
\$25,000 or more	—	—	—	—
Sunflower seed, flaxseed, safflower, canola, other rapeseed, and mustard seed	620	4 962	(NA)	(NA)
Average per farm ¹	(X)	8 004	(X)	(NA)
Farms with loans of —				
\$1 to \$999	269	97	(NA)	(NA)
\$1,000 to \$9,999	194	734	(NA)	(NA)
\$10,000 to \$24,999	98	1 516	(NA)	(NA)
\$25,000 or more	59	2 615	(NA)	(NA)
Peanuts, rye, rice, tobacco, and honey	65	2 798	1 033	9 529
Average per farm ¹	(X)	43 039	(X)	9 225
Farms with loans of —				
\$1 to \$999	8	4	173	108
\$1,000 to \$9,999	25	125	745	2 482
\$10,000 to \$24,999	11	168	59	822
\$25,000 or more	21	2 501	56	6 117

¹Data are in whole dollars.

Table 7. Land Use and Acres Diverted: 1992, 1987, and 1982

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

All farms	1992	Percent of total in 1992	1987	1982
Farms ----- number ..	31 123	100.0	35 289	36 431
Land in farms ----- acres ..	39 438 144	100.0	40 336 869	40 206 005
Total cropland ----- farms ..	28 967	93.1	33 179	34 693
----- acres ..	27 469 875	69.7	28 208 099	28 115 546
Harvested cropland ----- farms ..	27 804	89.3	32 360	34 031
----- acres ..	19 216 531	48.7	18 363 910	20 308 135
Farms by acres harvested:				
1 to 49 acres -----	1 990	6.4	2 008	1 857
1 to 9 acres -----	335	1.1	350	324
10 to 19 acres -----	460	1.5	436	384
20 to 29 acres -----	392	1.3	396	384
30 to 49 acres -----	803	2.6	826	765
50 to 99 acres -----	1 674	5.4	1 946	1 933
100 to 199 acres -----	3 244	10.4	3 956	3 829
200 to 499 acres -----	7 304	23.5	10 207	10 951
500 to 999 acres -----	7 202	23.1	9 417	10 074
1,000 acres or more -----	6 390	20.5	4 826	5 387
1,000 to 1,999 acres -----	4 915	15.8	4 081	4 394
2,000 acres or more -----	1 475	4.7	745	993
Cropland used only for pasture or grazing ----- farms ..	7 644	24.6	7 801	7 953
----- acres ..	1 714 882	4.3	1 522 035	1 574 580
Other cropland ----- farms ..	23 343	75.0	28 895	26 270
----- acres ..	6 538 462	16.6	8 322 154	6 232 831
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ----- farms ..	6 287	20.2	6 364	4 175
----- acres ..	1 065 201	2.7	980 918	369 573
Cropland on which all crops failed ----- farms ..	2 707	8.7	2 190	2 351
----- acres ..	348 395	.9	228 144	282 167
Cropland in cultivated summer fallow ----- farms ..	18 781	60.3	24 723	22 758
----- acres ..	3 776 580	9.6	5 894 262	4 980 369
Cropland idle ----- farms ..	7 256	23.3	7 562	6 086
----- acres ..	1 348 286	3.4	1 218 830	600 722
Total woodland ----- farms ..	3 305	10.6	3 653	3 868
----- acres ..	342 485	.9	381 780	396 570
Woodland pastured ----- farms ..	1 422	4.6	1 562	1 628
----- acres ..	206 806	.5	209 976	208 381
Woodland not pastured ----- farms ..	2 333	7.5	2 594	2 787
----- acres ..	135 679	.3	171 804	188 189
Pastureland and rangeland other than cropland and woodland pastured ----- farms ..	14 565	46.8	16 025	15 644
----- acres ..	10 284 485	26.1	10 206 220	9 783 849
Land in house lots, ponds, roads, wasteland, etc. ----- farms ..	18 693	60.1	23 122	25 434
----- acres ..	1 341 299	3.4	1 540 770	1 910 040
Land under federal acreage reduction programs:				
Diverted under annual commodity programs ¹ ----- farms ..	13 702	(X)	24 320	15 978
----- acres ..	545 854	(X)	3 834 283	1 156 527
Conservation Reserve or Wetlands Reserve Programs ² ----- farms ..	8 615	(X)	2 345	(NA)
----- acres ..	2 120 670	(X)	467 650	(NA)

¹Data for 1982 are for total federal set aside acres.

²Data for 1987 are for Conservation Reserve Program only.

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 -----	31 123	35 289	39 438 144	40 336 869	19 216 531	18 363 910	187 212	168 013
Farms by size:								
1 to 9 acres -----	785	876	1 882	1 980	230	251	52	39
10 to 49 acres -----	1 264	1 596	33 625	35 330	10 886	11 096	388	324
50 to 69 acres -----	378	319	21 784	18 404	7 824	8 065	369	173
70 to 99 acres -----	560	626	46 109	50 912	20 206	21 956	887	369
100 to 139 acres -----	583	581	67 754	67 655	28 729	30 043	368	788
140 to 179 acres -----	1 424	1 499	225 746	237 233	110 127	118 169	1 091	1 228
180 to 219 acres -----	527	522	104 320	104 327	49 062	49 482	1 079	615
220 to 259 acres -----	547	669	130 244	159 467	64 808	76 689	2 890	2 065
260 to 499 acres -----	3 911	4 957	1 482 037	1 892 501	749 556	965 912	13 222	14 630
500 to 999 acres -----	6 714	8 637	5 003 057	6 470 005	2 661 517	3 359 940	27 040	24 547
1,000 to 1,999 acres -----	8 740	10 013	12 417 081	14 069 569	6 874 861	7 163 806	41 116	48 695
2,000 acres or more -----	5 690	4 994	19 904 505	17 229 486	8 638 725	6 558 501	98 710	74 540
5,000 acres or more -----	552	427	5 331 932	4 558 298	1 299 095	870 164	23 756	16 789
Farms with harvested cropland -----	27 804	32 360	37 846 017	39 126 711	19 216 531	18 363 910	186 606	167 986
Farms by size:								
1 to 9 acres -----	97	94	362	354	230	251	51	39
10 to 49 acres -----	605	648	17 278	18 737	10 886	11 096	379	324
50 to 69 acres -----	213	231	12 168	13 398	7 824	8 065	369	173
70 to 99 acres -----	394	489	32 369	39 761	20 206	21 956	851	359
100 to 139 acres -----	403	450	47 255	52 665	28 729	30 043	368	788
140 to 179 acres -----	1 138	1 319	180 401	208 739	110 127	118 169	1 091	1 228
180 to 219 acres -----	431	447	85 406	89 421	49 062	49 482	1 079	615
220 to 259 acres -----	471	622	112 197	148 174	64 808	76 689	2 660	2 065
260 to 499 acres -----	3 493	4 719	1 330 915	1 807 384	749 556	965 912	13 222	14 613
500 to 999 acres -----	6 365	8 450	4 761 002	6 341 700	2 661 517	3 359 940	26 770	24 547
1,000 to 1,999 acres -----	8 585	9 940	12 207 190	13 973 653	6 874 861	7 163 806	41 096	48 695
2,000 acres or more -----	5 609	4 951	19 059 474	16 432 725	8 638 725	6 558 501	98 670	74 540
5,000 acres or more -----	532	417	4 651 235	3 857 807	1 299 095	870 164	23 756	16 789
Farms with irrigated land -----	816	809	1 550 798	1 496 667	714 767	561 929	187 212	168 013
Farms by size:								
1 to 9 acres -----	34	23	116	62	52	44	52	39
10 to 49 acres -----	33	34	688	732	410	436	388	324
50 to 69 acres -----	10	8	590	459	523	223	369	173
70 to 99 acres -----	17	12	1 353	915	874	424	887	369
100 to 139 acres -----	9	14	1 018	1 634	539	993	368	788
140 to 179 acres -----	16	13	2 545	2 036	1 747	1 328	1 091	1 228
180 to 219 acres -----	9	4	1 768	803	1 325	707	1 079	615
220 to 259 acres -----	16	18	3 780	4 369	2 709	2 396	2 890	2 065
260 to 499 acres -----	73	78	28 342	29 586	18 303	18 854	13 222	14 630
500 to 999 acres -----	110	134	84 975	101 306	46 550	50 371	27 040	24 547
1,000 to 1,999 acres -----	197	213	293 617	308 525	160 065	155 896	41 116	48 695
2,000 acres or more -----	292	258	1 132 006	1 046 240	481 670	330 257	98 710	74 540
5,000 acres or more -----	56	53	439 617	437 823	126 921	76 363	23 756	16 789

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 ..	816	809	762	Irrigated land — Con.			
Proportion of farms ----- percent ..	2.6	2.3	2.1	Acres irrigated — Con.			
				200 to 499 acres ----- farms ..	195	209	212
				500 to 999 acres ----- farms ..	60 928	64 297	64 928
Irrigated land ----- acres ..	187 212	168 013	162 643	1,000 acres or more ----- farms ..	73	80	59
Average per farm ----- acres ..	229	208	213	Harvested cropland ----- farms ..	50 437	40 844	39 498
				Cropland ----- acres ..	24	17	16
Acres irrigated:				Harvested cropland ----- acres ..	36 970	23 028	22 294
1 to 9 acres ----- farms ..	99	67	79	Irrigated land use:			
10 to 49 acres ----- farms ..	264	167	244	Harvested cropland ----- farms ..	797	789	749
50 to 99 acres ----- farms ..	3 061	3 373	2 618	Pastureland and other land ----- farms ..	181 878	162 078	160 726
100 to 199 acres ----- farms ..	108	131	117	Land in irrigated farms ----- farms ..	5 334	5 935	1 917
200 to 499 acres ----- farms ..	7 526	8 999	8 420	Cropland ----- farms ..	1 550 798	1 496 667	1 416 102
500 to 999 acres ----- farms ..	202	192	183	Harvested cropland ----- farms ..	964 722	813 844	811 704
1,000 to 1,999 acres ----- farms ..	28 026	27 305	24 641	Harvested cropland ----- acres ..	714 767	561 929	636 417

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--	31 123	35 289	816	809	193	172	30 307	34 480
Land in farms -----acres--	39 438 144	40 336 869	1 550 798	1 496 667	107 128	78 900	37 887 346	38 840 202
Estimated market value of land and buildings ¹ :								
Average per farm -----dollars--	422 936	366 475	735 690	615 027	297 264	252 096	414 547	361 072
Average per acre -----dollars--	335	319	392	329	657	783	332	319
Irrigated land -----acres--	187 212	168 013	187 212	168 013	46 255	38 108	(X)	(X)
Land in farms according to use:								
Total cropland -----farms--	28 967	33 179	814	806	193	172	28 153	32 373
-----acres--	27 469 875	28 208 099	964 722	813 844	62 428	50 833	26 505 153	27 394 255
Harvested cropland -----farms--	27 804	32 360	805	806	193	172	26 999	31 554
-----acres--	19 216 531	18 363 910	714 767	561 929	44 988	36 937	18 501 764	17 801 981
Pastureland, excluding woodland pastured -----farms--	18 984	20 666	479	516	46	54	18 505	20 150
-----acres--	11 999 367	11 728 255	606 665	674 835	44 567	27 459	11 392 702	11 053 420
Land under federal acreage reduction programs:								
Diverted under annual commodity programs -----farms--	13 702	24 320	411	576	21	70	13 291	23 744
-----acres--	545 854	3 834 283	21 137	107 293	339	5 147	524 717	3 726 990
Conservation Reserve or Wetlands Reserve Programs ² -----farms--	8 615	2 345	221	80	18	3	8 394	2 265
-----acres--	2 120 670	467 650	68 575	23 373	5 145	586	2 052 095	444 277
Owned and rented land in farms:								
Owned land in farms -----farms--	25 956	28 979	690	708	141	142	25 266	28 271
-----acres--	19 856 683	20 848 569	811 574	830 511	55 489	52 278	19 045 109	20 018 058
Rented or leased land in farms -----farms--	21 225	23 864	625	582	114	102	20 600	23 282
-----acres--	19 581 461	19 488 300	739 224	666 156	51 639	26 622	18 842 237	18 822 144
Market value of agricultural products sold -----\$1,000--	2 745 752	2 188 158	171 187	107 242	33 330	18 009	2 574 565	2 080 916
Average per farm -----dollars--	88 223	62 007	209 788	132 561	172 694	104 702	84 950	60 351
Crops, including nursery and greenhouse crops -----farms--	25 312	30 054	743	742	182	160	24 569	29 312
-----\$1,000--	2 030 900	1 497 212	127 946	67 717	31 417	16 624	1 902 954	1 429 495
Livestock, poultry, and their products -----farms--	17 222	19 467	467	503	53	51	16 755	18 964
-----\$1,000--	714 852	690 946	43 241	39 525	1 913	1 385	671 612	651 421
Total farm production expenses ¹ -----\$1,000--	2 090 938	1 846 305	133 756	85 292	24 233	12 028	1 957 183	1 761 013
Average per farm -----dollars--	67 181	52 312	164 521	113 571	120 564	67 572	64 570	50 980
Livestock and poultry purchased -----farms--	9 615	10 144	296	287	33	40	9 319	9 857
-----\$1,000--	143 982	128 202	10 995	8 478	387	243	132 987	119 724
Feed for livestock and poultry -----farms--	14 372	15 121	380	392	25	54	13 992	14 729
-----\$1,000--	104 335	75 149	4 794	3 919	111	260	99 542	71 229
Seeds, bulbs, plants, and trees -----farms--	21 636	26 191	654	737	654	135	20 899	25 537
-----\$1,000--	117 860	106 342	10 288	5 088	2 582	743	107 572	101 255
Commercial fertilizer -----farms--	19 856	24 294	711	663	195	142	19 145	23 631
-----\$1,000--	200 797	178 957	12 364	7 830	2 111	1 220	188 433	171 127
Agricultural chemicals -----farms--	21 373	28 268	682	666	192	146	20 691	27 602
-----\$1,000--	161 765	143 598	9 655	5 120	1 668	346	152 110	138 478
Petroleum products -----farms--	30 299	34 426	804	745	197	177	29 495	33 681
-----\$1,000--	181 040	176 838	9 137	6 393	1 673	988	171 903	170 446
Electricity -----farms--	25 489	29 213	732	699	166	152	24 757	28 514
-----\$1,000--	33 698	32 508	2 809	2 055	506	235	30 889	30 454
Hired farm labor -----farms--	11 895	14 916	565	479	156	86	11 330	14 437
-----\$1,000--	99 790	92 847	12 947	6 274	4 496	1 577	86 842	86 573
Contract labor -----farms--	2 800	3 153	159	155	52	80	2 641	2 998
-----\$1,000--	9 370	8 436	897	993	283	630	8 473	7 443
Repairs and maintenance -----farms--	28 340	32 006	779	707	185	156	27 561	31 299
-----\$1,000--	191 111	172 273	9 707	6 969	1 629	1 004	181 404	165 304
Customwork, machine hire, and rental of machinery and equipment -----farms--	15 304	16 872	516	462	121	97	14 788	16 410
-----\$1,000--	64 170	49 958	4 353	2 568	1 109	259	59 817	47 390
Interest -----farms--	20 696	23 650	634	639	126	130	20 062	23 011
-----\$1,000--	213 388	214 381	13 074	10 928	1 938	1 732	200 314	203 453
Cash rent -----farms--	16 577	17 845	538	489	97	99	16 039	17 356
-----\$1,000--	277 212	224 211	15 013	8 786	1 989	1 091	262 199	215 425
Property taxes paid -----farms--	26 816	30 133	686	674	136	133	26 130	29 459
-----\$1,000--	56 779	53 863	2 527	2 055	367	420	54 252	51 809
All other farm production expenses -----farms--	30 160	34 312	813	751	201	178	29 347	33 561
-----\$1,000--	235 642	188 741	15 198	7 837	3 384	1 278	220 444	180 904
Commodity Credit Corporation loans -----farms--	5 764	14 536	187	393	(7)	52	5 577	14 143
-----\$1,000--	144 439	310 157	7 131	15 763	D	712	137 308	294 394
Government payments received -----farms--	23 697	27 073	573	619	56	81	23 124	26 454
-----\$1,000--	304 271	484 606	11 478	17 333	390	1 057	292 793	467 273
Other farm-related income ¹ -----farms--	12 959	12 653	381	293	50	72	12 578	12 360
-----\$1,000--	64 555	49 166	2 638	2 002	418	491	61 917	47 164
Estimated market value of all machinery and equipment ¹ -----farms--	31 106	35 276	813	751	201	178	30 293	34 525
-----\$1,000--	2 715 228	2 734 073	130 461	92 882	25 587	16 990	2 584 767	2 641 192
Average per farm -----dollars--	87 290	77 505	160 469	123 677	127 301	95 449	85 326	76 501
Livestock inventory:								
Cattle and calves -----farms--	15 183	17 154	415	449	42	31	14 768	16 705
-----number--	1 723 920	1 873 839	106 465	111 946	6 243	4 140	1 617 455	1 761 893
Milk cows -----farms--	1 925	2 839	59	77	8	5	1 866	2 762
-----number--	74 885	96 366	3 016	3 244	94	34	71 869	93 122
Hogs and pigs -----farms--	1 932	2 365	46	57	9	7	1 886	2 308
-----number--	346 082	294 427	9 947	11 345	184	237	336 135	283 082
Sheep and lambs -----farms--	1 623	1 623	60	59	6	11	1 563	1 564
-----number--	217 240	182 038	16 361	20 373	4 922	5 909	200 879	161 665

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 --	31 124	(X)	35 294	36 164
Average per farm -----\$1,000--	(X)	13 163 449	12 934 385	17 609 673
Average per acre -----dollars	(X)	422 936	366 475	486 939
Average per acre -----dollars --	(X)	335	319	439
Farms by value group:				
\$1 to \$39,999 -----	2 710	48 888	2 975	2 244
\$40,000 to \$69,999 -----	1 922	102 651	2 523	1 896
\$70,000 to \$99,999 -----	1 943	162 862	2 295	2 076
\$100,000 to \$149,999 -----	3 608	440 425	3 855	2 913
\$150,000 to \$199,999 -----	2 630	450 276	3 446	2 739
\$200,000 to \$499,999 -----	10 125	3 268 818	12 751	13 086
\$500,000 to \$999,999 -----	5 555	3 814 007	5 433	7 526
\$1,000,000 to \$1,999,999 -----	2 047	2 748 006	1 634	
\$2,000,000 to \$4,999,999 -----	512	1 410 425	324	
\$5,000,000 or more -----	72	717 091	58	3 684

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 -----	31 106	2 715 228	35 276	2 734 073
Average per farm ¹ -----	(X)	87 290	(X)	77 505
By value group:				
\$1 to \$4,999 -----	1 184	3 424	1 068	3 240
\$5,000 to \$9,999 -----	2 157	16 437	2 614	17 782
\$10,000 to \$19,999 -----	3 592	49 435	4 258	57 324
\$20,000 to \$29,999 -----	3 020	71 681	3 815	87 826
\$30,000 to \$49,999 -----	4 738	175 496	4 960	182 152
\$50,000 to \$69,999 -----	3 349	186 893	4 361	242 882
\$70,000 to \$99,999 -----	3 444	279 993	4 124	334 315
\$100,000 to \$199,999 -----	5 792	765 586	6 810	882 602
\$200,000 to \$499,999 -----	3 467	924 789	3 062	796 334
\$500,000 to \$999,999 -----	327	198 101	192	114 649
\$1,000,000 or more -----	36	43 394	12	14 968

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 -----	30 112	95 545	9 173	11 024	28 500	84 521	34 075	106 271	14 002
2 or 3 -----	12 219	30 755	1 199	2 610	12 250	30 686	15 454	38 030	3 619
4 or more -----	11 150	58 047	104	544	9 240	46 825	11 997	61 617	662
Wheel tractors -----	28 838	98 917	3 664	5 324	28 229	93 593	32 408	111 746	8 437
2 or 3 -----	11 639	29 045	952	2 096	11 752	29 083	13 568	34 455	3 580
4 or more -----	12 210	64 883	121	637	11 350	59 383	14 167	72 618	1 053
Less than 40 horsepower (PTO) -----	13 044	22 582	663	810	12 649	21 772	15 867	27 482	1 075
40 horsepower (PTO) or more -----	26 910	76 335	3 287	4 514	26 244	71 821	30 047	84 264	7 362
Grain and bean combines -----	20 146	25 997	1 843	2 138	18 632	23 859	24 015	30 502	3 457
Cottonpickers and strippers -----	---	---	---	---	---	---	---	---	---
Mower conditioners -----	6 484	7 235	1 147	1 169	5 406	6 066	6 573	7 611	1 346
Pickup balers -----	13 586	16 383	2 158	2 183	11 865	14 200	14 732	17 690	2 679

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 --	30 299	(X)	34 426	36 324
Average per farm ----- \$1,000 --	(X)	181 040	176 838	253 781
Average per farm ----- dollars --	(X)	5 975	5 137	6 987
Gasoline and gasohol ----- farms --	28 482	(X)	31 956	35 180
Average per farm ----- \$1,000 --	(X)	64 206	68 286	100 713
Average per farm ----- dollars --	(X)	2 254	2 137	2 863
Farms with expenses of --				
\$1 to \$499 -----	4 663	1 133	4 735	4 824
\$500 to \$999 -----	4 506	3 110	5 275	3 978
\$1,000 to \$1,999 -----	6 569	8 907	8 425	6 767
\$2,000 to \$4,999 -----	9 844	28 981	10 759	13 631
\$5,000 to \$9,999 -----	2 373	14 615	2 298	4 949
\$10,000 to \$24,999 -----	489	6 315	440	
\$25,000 or more -----	38	1 144	24	1 031
Diesel fuel ----- farms --	26 698	(X)	30 033	31 193
Average per farm ----- \$1,000 --	(X)	95 493	89 463	120 501
Average per farm ----- dollars --	(X)	3 577	2 979	3 863
Farms with expenses of --				
\$1 to \$499 -----	3 782	1 007	4 158	3 291
\$500 to \$999 -----	3 440	2 339	4 219	3 332
\$1,000 to \$1,999 -----	4 951	6 862	5 823	5 542
\$2,000 to \$4,999 -----	8 053	24 939	10 156	10 579
\$5,000 to \$9,999 -----	4 559	30 020	4 506	6 042
\$10,000 to \$24,999 -----	1 720	22 878	1 100	
\$25,000 or more -----	193	7 450	71	2 407
Natural gas ----- farms --	805	(X)	1 009	438
Average per farm ----- \$1,000 --	(X)	1 024	1 084	668
Average per farm ----- dollars --	(X)	1 273	1 074	1 525
Farms with expenses of --				
\$1 to \$99 -----	53	2	102	29
\$100 to \$499 -----	195	49	320	175
\$500 to \$999 -----	193	136	236	99
\$1,000 to \$1,999 -----	208	254	162	39
\$2,000 to \$4,999 -----	124	307	167	59
\$5,000 to \$9,999 -----	24	163	19	
\$10,000 or more -----	8	114	3	37
LP gas, fuel oil, kerosene, motor oil, grease, etc. ----- farms --	27 616	(X)	31 477	(NA)
Average per farm ----- \$1,000 --	(X)	20 316	18 006	31 900
Average per farm ----- dollars --	(X)	736	572	(NA)
Farms with expenses of --				
\$1 to \$99 -----	3 765	199	4 189	(NA)
\$100 to \$499 -----	11 451	2 869	15 430	(NA)
\$500 to \$999 -----	6 079	3 948	6 727	(NA)
\$1,000 to \$1,999 -----	3 984	5 008	3 592	(NA)
\$2,000 to \$4,999 -----	1 930	5 163	1 345	(NA)
\$5,000 to \$9,999 -----	333	2 054	147	(NA)
\$10,000 or more -----	74	1 075	47	(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--	23 921	29 376	27 263
Commercial fertilizer ² ----- farms--	19 856	24 294	20 997
acres on which used -----	13 942 386	13 191 271	11 381 701
Average per farm ----- \$1,000 --	200 797	178 957	159 111
Agricultural chemicals ² ----- farms--	21 373	28 268	24 512
Average per farm ----- \$1,000 --	161 765	143 598	116 882
Sprays, dusts, granules, fumigants, etc., to control --			
Insects on hay and other crops ----- farms --	4 452	7 801	4 457
acres on which used -----	1 317 219	2 181 646	1 489 287
Nematodes in crops ----- farms --	370	328	337
acres on which used -----	112 017	111 487	111 613
Diseases in crops and orchards ----- farms --	1 428	1 859	2 104
acres on which used -----	723 880	724 452	801 651
Weeds, grass, or brush in crops and pasture ----- farms --	18 935	24 641	22 432
acres on which used -----	13 461 467	12 711 065	12 242 293
Chemicals used for defoliation or for growth control of crops or thinning of fruit ----- farms --	589	806	648
acres on which used -----	174 001	223 180	243 717

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 ..	31 123	35 289	36 431	130	155	177
----- acres..	39 438 144	40 336 869	40 206 005	793 217	829 496	855 221
Harvested cropland ----- farms ..	27 804	32 360	34 031	111	116	153
----- acres..	19 216 531	18 363 910	20 308 135	47 160	40 469	48 059
Full owners ----- farms ..	9 898	11 425	12 428	39	69	59
----- acres..	7 130 011	7 740 715	9 462 221	660 812	692 085	710 420
Harvested cropland ----- farms ..	7 515	9 300	10 627	29	40	45
----- acres..	2 425 478	2 923 992	4 093 269	15 021	13 186	18 645
Part owners ----- farms ..	16 058	17 554	17 769	56	63	82
----- acres..	27 481 619	27 156 009	26 391 713	96 646	120 112	121 883
Harvested cropland ----- farms ..	15 648	17 265	17 529	53	57	76
----- acres..	14 257 838	12 906 252	13 772 699	23 139	23 188	23 286
Tenants ----- farms ..	5 167	6 310	6 234	35	23	36
----- acres..	4 826 514	5 440 145	4 352 071	35 759	17 299	22 918
Harvested cropland ----- farms ..	4 641	5 795	5 875	29	19	32
----- acres..	2 533 215	2 533 666	2 442 167	9 000	4 095	6 128
Percent of tenancy -----percent ..	16.6	17.9	17.1	26.9	14.8	20.3
Operators by place of residence:						
On farm operated -----	21 830	24 955	25 290	89	108	121
Not on farm operated -----	6 812	7 734	7 172	19	27	25
Not reported -----	2 481	2 600	3 969	22	20	31
Operators by principal occupation:						
Farming -----	25 189	29 031	30 592	85	74	116
Other -----	5 934	6 258	5 839	45	81	61
Operators by days worked off farm:						
None -----	16 741	19 542	19 126	40	38	50
Any -----	11 827	13 137	13 058	68	102	107
1 to 49 days -----	3 065	3 797	4 324	7	8	20
50 to 99 days -----	1 270	1 403	1 446	4	5	9
100 to 149 days -----	1 150	1 197	1 219	6	7	10
150 to 199 days -----	1 426	1 445	1 255	6	7	5
200 days or more -----	4 916	5 295	4 814	45	75	63
Not reported -----	2 555	2 610	4 247	22	15	20
Operators by years on present farm:						
2 years or less -----	1 159	1 658	1 837	6	9	10
3 or 4 years -----	1 401	1 827	2 734	5	12	13
5 to 9 years -----	3 249	4 755	5 022	18	25	19
10 years or more -----	20 407	21 298	19 742	63	62	80
Average years on present farm -----	22.5	21.0	20.1	17.2	15.3	15.4
Not reported -----	4 907	5 751	7 096	38	47	55
Operators by age group:						
Under 25 years -----	845	1 153	1 974	3	2	5
25 to 34 years -----	4 255	6 554	6 843	15	22	26
35 to 44 years -----	7 397	7 543	6 774	40	36	45
45 to 49 years -----	3 235	3 152	7 858	6	28	51
50 to 54 years -----	2 948	3 486	8 594	27	23	28
55 to 59 years -----	3 238	4 148	8 594	15	15	28
60 to 64 years -----	3 350	4 044	8 594	11	15	22
65 to 69 years -----	2 619	2 437	4 388	9	7	22
70 years and over -----	3 236	2 772	4 388	4	7	22
Average age -----	50.0	48.3	47.3	48.0	47.8	48.0
Operators by sex:						
Male ----- farms ..	30 184	34 478	35 726	127	147	166
----- acres..	38 541 351	39 610 366	39 510 660	784 454	821 281	844 621
Female ----- farms ..	939	811	705	3	8	11
----- acres..	896 793	726 503	695 345	8 763	8 215	10 600
Operators of Spanish origin (see text) -----farms ..						
----- acres..	66	30	38	3	2	1
Operators not of Spanish origin -----farms ..	93 719	24 004	52 935	(D)	(D)	(D)
Spanish origin not reported -----farms ..	23 035	26 026	(NA)	70	93	(NA)
-----farms ..	8 022	9 233	(NA)	57	60	(NA)
Type of organization:						
Individual or family (sole proprietorship) ----- farms ..	27 093	31 153	31 742	111	130	152
----- acres..	31 657 333	33 095 542	32 555 722	165 444	167 039	180 957
Partnership ----- farms ..	3 504	3 692	4 338	11	13	12
----- acres..	5 621 486	5 255 341	5 785 969	12 049	(D)	(D)
Corporation ----- farms ..	349	293	185	—	1	1
----- acres..	674 125	514 085	357 407	—	(D)	(D)
Family held:						
More than 10 stockholders -----farms ..	2	1	3	—	—	—
----- acres..	(D)	(D)	7 535	—	—	—
10 or less stockholders -----farms ..	323	272	162	—	1	1
----- acres..	(D)	(D)	334 412	—	(D)	(D)
Other than family held:						
More than 10 stockholders -----farms ..	2	1	1	—	—	—
----- acres..	(D)	(D)	(D)	—	—	—
10 or less stockholders -----farms ..	22	19	19	—	—	—
----- acres..	(D)	(D)	(D)	—	—	—
Other—cooperative, estate or trust, institutional, etc. ----- farms ..	177	151	166	8	11	12
----- acres..	1 485 200	1 471 901	1 506 907	615 724	635 515	636 555

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