

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	773	30 253	1 231	45 266
Average per farm ¹	(X)	39 137	(X)	36 772
Farms with loans of —				
\$1 to \$999	28	11	40	21
\$1,000 to \$4,999	77	209	136	399
\$5,000 to \$9,999	68	491	117	844
\$10,000 to \$19,999	119	1 741	229	3 307
\$20,000 to \$24,999	76	1 679	88	1 960
\$25,000 to \$49,999	189	6 577	308	(D)
\$50,000 or more	216	19 545	313	(D)
Corn	25	864	136	4 133
Average per farm ¹	(X)	34 570	(X)	30 386
Farms with loans of —				
\$1 to \$999	—	—	6	3
\$1,000 to \$9,999	6	22	38	189
\$10,000 to \$24,999	6	102	41	650
\$25,000 or more	13	740	51	3 291
Wheat	691	27 021	1 053	37 387
Average per farm ¹	(X)	39 104	(X)	35 505
Farms with loans of —				
\$1 to \$999	16	6	28	14
\$1,000 to \$9,999	127	628	224	1 128
\$10,000 to \$24,999	189	3 344	273	4 661
\$25,000 or more	359	23 043	528	31 584
Soybeans	—	—	—	—
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	—	—	—	—
Sorghum, barley, and oats	190	1 615	263	2 834
Average per farm ¹	(X)	8 501	(X)	10 777
Farms with loans of —				
\$1 to \$999	27	15	28	15
\$1,000 to \$9,999	106	507	127	625
\$10,000 to \$24,999	47	715	86	1 336
\$25,000 or more	10	377	22	858
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	3	1	(NA)	(NA)
Average per farm ¹	(X)	300	(X)	(NA)
Farms with loans of —				
\$1 to \$999	3	1	(NA)	(NA)
\$1,000 to \$9,999	—	—	(NA)	(NA)
\$10,000 to \$24,999	—	—	(NA)	(NA)
\$25,000 or more	—	—	(NA)	(NA)
Peanuts, rye, rice, tobacco, and honey	45	751	66	912
Average per farm ¹	(X)	16 697	(X)	13 816
Farms with loans of —				
\$1 to \$999	12	4	10	6
\$1,000 to \$9,999	15	60	29	116
\$10,000 to \$24,999	8	144	19	302
\$25,000 or more	10	544	8	488

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 ..	30 264	100.0	33 559	36 080
Land in farms ----- acres ..	15 726 007	100.0	16 115 568	16 469 678
Total cropland ----- farms ..	25 765	85.1	28 891	31 317
----- acres ..	7 999 419	50.9	8 168 454	8 190 984
Harvested cropland ----- farms ..	21 282	70.3	24 027	26 067
----- acres ..	4 734 673	30.1	4 597 476	5 278 772
Farms by acres harvested:				
1 to 49 acres -----	12 118	40.0	13 960	15 573
1 to 9 acres -----	5 306	17.5	5 951	6 938
10 to 19 acres -----	2 941	9.7	3 423	3 801
20 to 29 acres -----	1 720	5.7	2 153	2 230
30 to 49 acres -----	2 151	7.1	2 433	2 604
50 to 99 acres -----	2 383	7.9	2 643	2 681
100 to 199 acres -----	1 873	6.2	2 159	2 213
200 to 499 acres -----	2 082	6.9	2 416	2 496
500 to 999 acres -----	1 470	4.9	1 711	1 739
1,000 acres or more -----	1 356	4.5	1 138	1 365
1,000 to 1,999 acres -----	1 043	3.4	923	1 023
2,000 acres or more -----	313	1.0	215	342
Cropland used only for pasture or grazing ----- farms ..	10 598	35.0	11 971	13 367
----- acres ..	551 338	3.5	578 864	612 088
Other cropland ----- farms ..	7 441	24.6	8 589	7 025
----- acres ..	2 713 408	17.3	2 992 114	2 300 124
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ----- farms ..	1 969	6.5	2 066	1 101
----- acres ..	451 096	2.9	342 346	69 527
Cropland on which all crops failed ----- farms ..	538	1.8	624	511
----- acres ..	34 461	.2	31 621	35 608
Cropland in cultivated summer fallow ----- farms ..	3 309	10.9	3 962	3 561
----- acres ..	1 769 845	11.3	1 955 566	1 965 782
Cropland idle ----- farms ..	3 734	12.3	4 608	3 067
----- acres ..	458 006	2.9	662 581	229 207
Total woodland ----- farms ..	7 709	25.5	8 260	10 041
----- acres ..	1 980 520	12.6	2 541 513	2 660 062
Woodland pastured ----- farms ..	4 351	14.4	4 957	5 978
----- acres ..	1 612 832	10.3	2 156 199	2 199 021
Woodland not pastured ----- farms ..	4 755	15.7	4 794	5 849
----- acres ..	367 688	2.3	385 314	461 041
Pastureland and rangeland other than cropland and woodland pastured ----- farms ..	6 934	22.9	7 994	7 600
----- acres ..	5 308 843	33.8	4 875 988	5 028 706
Land in house lots, ponds, roads, wasteland, etc. ----- farms ..	16 885	55.8	19 812	22 435
----- acres ..	437 225	2.8	529 613	589 926
Land under federal acreage reduction programs:				
Diverted under annual commodity programs ¹ ----- farms ..	2 910	(X)	4 481	2 001
----- acres ..	125 939	(X)	848 226	215 283
Conservation Reserve or Wetlands Reserve Programs ² ----- farms ..	1 877	(X)	981	(NA)
----- acres ..	742 155	(X)	432 459	(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 -----	30 264	33 559	15 726 007	16 115 568	4 734 673	4 597 476	1 641 437	1 518 684
Farms by size:								
1 to 9 acres -----	5 408	6 040	25 187	27 906	8 386	9 672	9 462	10 457
10 to 49 acres -----	10 115	11 362	241 900	269 450	92 864	104 674	77 035	86 445
50 to 69 acres -----	1 748	1 956	100 875	112 704	42 686	47 991	30 670	33 681
70 to 99 acres -----	1 973	2 114	161 087	171 826	69 525	74 085	50 753	52 723
100 to 139 acres -----	1 630	1 788	188 788	207 124	81 184	87 468	55 479	61 407
140 to 179 acres -----	1 185	1 358	186 174	213 658	83 196	93 078	58 696	65 152
180 to 219 acres -----	769	888	151 822	175 059	71 415	79 882	50 999	52 922
220 to 259 acres -----	599	680	142 262	161 717	72 405	74 887	50 674	50 703
260 to 499 acres -----	1 968	2 228	708 673	796 430	353 469	377 768	228 183	249 506
500 to 999 acres -----	1 699	1 855	1 205 247	1 313 326	650 671	675 467	341 623	312 288
1,000 to 1,999 acres -----	1 461	1 626	2 043 173	2 285 965	1 029 124	1 053 777	253 359	234 138
2,000 acres or more -----	1 709	1 664	10 570 819	10 380 403	2 179 748	1 918 727	434 504	309 262
5,000 acres or more -----	456	456	6 886 846	6 770 983	780 847	694 434	202 709	145 803
Farms with harvested cropland -----	21 282	24 027	13 100 055	13 592 933	4 734 673	4 597 476	1 599 899	1 479 339
Farms by size:								
1 to 9 acres -----	2 663	2 880	12 628	14 341	8 386	9 672	7 305	8 555
10 to 49 acres -----	6 279	7 237	156 761	179 464	92 864	104 674	67 141	77 543
50 to 69 acres -----	1 281	1 495	74 003	86 221	42 686	47 991	29 001	31 629
70 to 99 acres -----	1 508	1 663	123 627	135 279	69 525	74 085	47 825	49 965
100 to 139 acres -----	1 275	1 444	148 183	167 239	81 184	87 468	52 029	58 988
140 to 179 acres -----	954	1 129	149 693	177 782	83 196	93 078	55 873	62 622
180 to 219 acres -----	640	776	126 614	153 227	71 415	79 882	49 506	51 907
220 to 259 acres -----	527	592	125 135	140 899	72 405	74 887	50 112	49 700
260 to 499 acres -----	1 705	1 989	615 097	713 216	353 469	377 768	224 993	244 690
500 to 999 acres -----	1 529	1 716	1 086 895	1 219 373	650 671	675 467	339 481	308 295
1,000 to 1,999 acres -----	1 344	1 549	1 888 844	2 180 726	1 029 124	1 053 777	250 556	232 539
2,000 acres or more -----	1 577	1 557	8 592 575	8 425 166	2 179 748	1 918 727	426 077	302 906
5,000 acres or more -----	404	406	5 145 389	4 986 982	780 847	694 434	195 410	139 977
Farms with irrigated land -----	14 068	15 437	5 100 649	5 467 781	1 961 063	1 871 786	1 641 437	1 518 684
Farms by size:								
1 to 9 acres -----	2 754	2 841	13 127	14 018	6 938	8 121	9 462	10 457
10 to 49 acres -----	4 790	5 346	113 238	125 962	64 143	73 065	77 035	86 445
50 to 69 acres -----	792	892	45 739	51 656	28 216	31 134	30 670	33 681
70 to 99 acres -----	936	996	76 758	81 565	46 491	49 161	50 753	52 723
100 to 139 acres -----	756	848	88 024	98 552	52 879	58 647	55 479	61 407
140 to 179 acres -----	590	663	92 656	104 590	57 009	61 980	58 696	65 152
180 to 219 acres -----	396	463	78 619	91 592	50 262	53 564	50 999	52 922
220 to 259 acres -----	327	355	77 597	84 481	51 097	51 765	50 674	50 703
260 to 499 acres -----	1 000	1 185	358 572	421 796	232 416	254 293	228 183	249 506
500 to 999 acres -----	797	826	552 152	568 879	364 565	340 090	341 623	312 288
1,000 to 1,999 acres -----	422	509	579 701	701 764	315 313	322 992	253 359	234 138
2,000 acres or more -----	508	513	3 024 466	3 122 926	691 734	566 974	434 504	309 262
5,000 acres or more -----	178	194	2 048 171	2 159 383	328 409	275 346	202 709	145 803

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 ..	14 068	15 437	16 252	Irrigated land — Con.			
Proportion of farms ----- percent ..	46.5	46.0	45.0	Acres irrigated — Con.			
				200 to 499 acres ----- farms ..	1 196	1 293	1 340
				acres ..	370 091	395 997	410 280
				500 to 999 acres ----- farms ..	509	477	468
Irrigated land ----- acres ..	1 641 437	1 518 684	1 638 470	acres ..	352 343	324 155	318 353
Average per farm ----- acres ..	117	98	101	1,000 acres or more ----- farms ..	249	173	203
				acres ..	507 311	326 341	427 216
Acres irrigated:				Irrigated land use:			
1 to 9 acres ----- farms ..	4 621	4 820	5 380	Harvested cropland ----- farms ..	12 210	13 709	14 270
acres ..	18 367	20 205	22 859	acres ..	1 519 125	1 378 065	1 499 888
10 to 49 acres ----- farms ..	4 637	5 377	5 562	Pastureland and other land ----- farms ..	3 908	4 251	4 680
acres ..	109 010	123 904	129 625	acres ..	122 312	140 619	138 582
50 to 99 acres ----- farms ..	1 624	1 840	1 844	Land in irrigated farms ----- acres ..	5 100 649	5 467 781	6 002 592
acres ..	112 538	126 614	127 187	Cropland ----- acres ..	2 731 806	2 837 286	3 003 740
100 to 199 acres ----- farms ..	1 232	1 457	1 455	Harvested cropland ----- acres ..	1 961 063	1 871 786	2 149 606
acres ..	171 777	201 468	202 950				

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 ..	30 264	33 559	14 068	15 437	10 821	12 065	16 196	18 122
Land in farms ----- acres ..	15 726 007	16 115 568	5 100 649	5 467 781	2 789 803	2 933 797	10 625 358	10 647 787
Estimated market value of land and buildings ¹ :								
Average per farm ----- dollars ..	468 482	355 976	488 099	363 988	458 603	334 542	451 804	349 055
Average per acre ----- dollars ..	892	739	1 317	1 037	1 747	1 386	688	587
Irrigated land ----- acres ..	1 641 437	1 518 684	1 641 437	1 518 684	1 333 276	1 268 281	(X)	(X)
Land in farms according to use:								
Total cropland ----- farms ..	25 765	28 891	13 562	14 965	10 821	12 065	12 203	13 926
acres ..	7 999 419	8 168 454	2 731 806	2 837 286	1 581 661	1 608 419	5 267 613	5 331 168
Harvested cropland ----- farms ..	21 282	24 027	12 411	13 975	10 821	12 065	8 871	10 052
acres ..	4 734 673	4 597 476	1 961 063	1 871 786	1 272 421	1 188 065	2 773 610	2 725 690
Pastureland, excluding woodland pastured ----- farms ..	16 223	18 184	5 844	6 630	3 249	3 981	10 379	11 554
acres ..	5 860 181	5 454 852	2 098 108	2 265 664	1 066 258	1 158 822	3 762 073	3 189 188
Land under federal acreage reduction programs:								
Diverted under annual commodity programs ----- farms ..	2 910	4 481	812	1 724	452	1 147	2 098	2 757
acres ..	125 939	848 226	28 468	210 292	8 794	81 183	97 471	637 934
Conservation Reserve or Wetlands Reserve Programs ² ----- farms ..	1 877	981	483	259	216	91	1 394	722
acres ..	742 155	432 459	180 592	105 197	60 213	31 541	561 563	327 262
Owned and rented land in farms:								
Owned land in farms ----- farms ..	27 078	30 203	12 658	13 997	9 712	10 960	14 420	16 206
acres ..	8 304 422	8 731 698	2 637 349	2 872 874	1 613 450	1 652 088	5 667 073	5 858 824
Rented or leased land in farms ----- farms ..	10 964	11 450	5 092	5 119	3 662	3 566	5 872	6 331
acres ..	7 421 585	7 383 870	2 463 300	2 594 907	1 176 353	1 281 709	4 958 285	4 788 963
Market value of agricultural products sold ----- \$1,000 ..	3 821 222	2 919 634	2 706 500	1 912 138	2 188 332	1 536 149	1 114 721	1 007 496
Average per farm ----- dollars ..	126 263	87 000	192 387	123 867	202 230	127 323	68 827	55 595
Crops, including nursery and greenhouse crops ----- farms ..	16 277	17 979	10 517	11 595	9 360	10 195	5 760	6 384
\$1,000 ..	2 451 605	1 688 656	2 051 742	1 348 156	1 785 996	1 184 134	399 863	340 500
Livestock, poultry, and their products ----- farms ..	15 720	18 238	5 174	5 865	2 760	3 370	10 546	12 373
\$1,000 ..	1 369 617	1 230 978	654 759	563 982	402 336	352 014	714 859	666 996
Total farm production expenses ¹ ----- \$1,000 ..	3 122 970	2 425 028	2 141 208	1 549 372	1 699 137	1 245 991	981 763	875 656
Average per farm ----- dollars ..	103 194	72 255	153 977	99 606	161 407	102 424	60 021	48 626
Livestock and poultry purchased ----- farms ..	8 540	9 304	2 929	3 303	1 578	1 953	5 611	6 001
\$1,000 ..	360 704	320 026	192 732	150 155	141 864	118 123	167 972	169 871
Feed for livestock and poultry ----- farms ..	15 116	16 464	4 789	5 228	3 041	3 041	10 327	11 236
\$1,000 ..	445 993	341 396	197 868	148 055	116 482	87 670	248 124	193 341
Seeds, bulbs, plants, and trees ----- farms ..	9 939	10 375	5 332	5 649	4 142	4 313	4 607	4 726
\$1,000 ..	83 826	60 684	63 300	44 124	46 964	37 029	20 526	16 560
Commercial fertilizer ----- farms ..	16 663	18 031	10 431	11 574	8 554	9 482	6 232	6 457
\$1,000 ..	185 614	153 949	125 735	96 990	95 422	75 458	59 879	56 959
Agricultural chemicals ----- farms ..	23 884	19 811	12 582	12 062	9 849	10 119	11 302	7 749
\$1,000 ..	170 128	132 723	127 258	89 957	103 703	77 167	42 870	42 766
Petroleum products ----- farms ..	27 819	30 605	13 148	14 694	10 126	11 588	14 671	15 911
\$1,000 ..	115 163	90 991	72 648	53 834	56 347	42 327	42 515	37 157
Electricity ----- farms ..	22 085	24 807	11 224	12 617	8 424	9 789	10 861	12 190
\$1,000 ..	65 250	56 270	51 890	43 061	36 552	34 376	13 360	13 209
Hired farm labor ----- farms ..	14 145	15 800	8 453	9 208	7 079	7 699	5 692	6 592
\$1,000 ..	601 614	420 768	516 580	339 990	445 999	293 038	85 034	80 807
Contract labor ----- farms ..	3 746	4 465	2 429	2 932	2 030	2 525	1 317	1 533
\$1,000 ..	58 402	48 208	53 549	43 495	50 759	38 645	4 854	4 713
Repairs and maintenance ----- farms ..	25 446	27 559	12 365	13 515	9 497	10 619	13 081	14 044
\$1,000 ..	193 976	141 350	128 725	89 099	97 890	69 409	65 251	52 251
Customwork, machine hire, and rental of machinery and equipment ----- farms ..	9 227	10 918	5 684	6 436	4 746	5 337	3 543	4 482
\$1,000 ..	62 861	45 567	43 375	33 101	37 199	28 566	19 486	12 466
Interest ----- farms ..	13 192	16 165	7 308	8 666	5 700	6 826	5 884	7 499
\$1,000 ..	191 779	176 125	134 404	120 716	110 024	98 282	57 375	55 409
Cash rent ----- farms ..	6 367	6 798	3 518	3 639	2 621	2 677	2 849	3 159
\$1,000 ..	101 971	75 639	78 777	56 537	64 321	46 258	23 194	19 102
Property taxes paid ----- farms ..	28 321	31 438	12 979	14 681	9 819	11 442	15 342	16 757
\$1,000 ..	77 300	69 274	48 260	41 807	38 632	33 523	29 040	27 467
All other farm production expenses ----- farms ..	27 981	31 222	13 398	14 985	10 209	11 728	14 583	16 237
\$1,000 ..	408 390	292 057	306 108	198 480	256 888	166 122	102 281	93 578
Commodity Credit Corporation loans ----- farms ..	773	1 231	184	434	99	283	589	797
\$1,000 ..	30 253	45 266	8 869	16 042	3 182	9 355	21 383	29 223
Government payments received ----- farms ..	5 284	5 850	1 873	2 278	1 242	1 502	3 411	3 572
\$1,000 ..	105 914	177 957	28 610	54 837	12 356	27 681	77 305	123 120
Other farm-related income ¹ ----- farms ..	7 591	6 802	3 376	3 308	2 541	2 431	4 215	3 494
\$1,000 ..	66 587	42 803	38 163	26 153	31 460	20 239	28 424	16 650
Estimated market value of all machinery and equipment ¹ ----- farms ..	30 190	33 488	13 854	15 533	10 490	12 143	16 336	17 955
\$1,000 ..	1 843 190	1 537 272	1 051 065	869 142	789 567	664 424	792 125	668 129
Average per farm ----- dollars ..	61 053	45 905	75 867	55 955	75 269	54 717	48 490	37 211
Livestock inventory:								
Cattle and calves ----- farms ..	13 484	15 434	4 508	5 129	2 424	2 987	8 976	10 305
number ..	1 270 275	1 304 673	619 557	651 184	351 105	406 094	650 718	653 489
Milk cows ----- farms ..	1 842	2 410	773	929	379	477	1 069	1 481
number ..	242 787	220 849	123 043	109 615	64 096	53 167	119 744	111 234
Hogs and pigs ----- farms ..	1 407	1 525	422	470	238	289	985	1 055
number ..	56 171	59 195	18 167	17 663	12 164	9 787	38 004	41 532
Sheep and lambs ----- farms ..	1 364	1 609	546	577	284	332	818	1 032
number ..	63 584	80 177	38 479	46 261	25 846	36 720	25 105	33 916

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 --	30 263	(X)	33 563	36 072
-----\$1,000--	(X)	14 177 661	11 947 608	15 271 157
Average per farm -----dollars	(X)	468 482	355 976	423 352
Average per acre -----dollars --	(X)	892	739	933
Farms by value group:				
\$1 to \$39,999 -----	2 566	49 809	3 817	3 549
\$40,000 to \$69,999 -----	2 491	134 973	3 852	3 936
\$70,000 to \$99,999 -----	2 570	210 451	3 747	4 162
\$100,000 to \$149,999 -----	3 560	417 806	4 702	5 218
\$150,000 to \$199,999 -----	3 198	526 279	3 340	3 552
\$200,000 to \$499,999 -----	9 062	2 716 262	8 366	8 614
\$500,000 to \$999,999 -----	3 642	2 485 558	3 388	3 682
\$1,000,000 to \$1,999,999 -----	2 153	2 916 397	1 707	
\$2,000,000 to \$4,999,999 -----	832	2 314 224	511	3 359
\$5,000,000 or more -----	189	2 405 902	133	

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 -----	30 190	1 843 190	33 488	1 537 272
Average per farm ¹ -----	(X)	61 053	(X)	45 905
By value group:				
\$1 to \$4,999 -----	4 291	11 963	4 344	11 449
\$5,000 to \$9,999 -----	3 135	20 425	8 223	55 184
\$10,000 to \$19,999 -----	6 329	84 813	5 966	79 918
\$20,000 to \$29,999 -----	3 745	86 074	3 603	83 117
\$30,000 to \$49,999 -----	3 689	137 086	3 430	126 311
\$50,000 to \$69,999 -----	2 285	126 335	2 035	113 614
\$70,000 to \$99,999 -----	1 716	138 748	1 375	113 508
\$100,000 to \$199,999 -----	2 741	364 909	2 772	363 956
\$200,000 to \$499,999 -----	1 879	516 483	1 552	413 001
\$500,000 to \$999,999 -----	281	176 855	139	85 993
\$1,000,000 or more -----	99	179 499	49	91 221

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 -----	27 112	67 885	7 613	10 380	24 506	57 505	29 503	69 658	10 046
2 or 3 -----	9 835	22 925	1 124	2 530	8 478	19 710	10 023	23 182	2 451
4 or more -----	5 228	32 911	209	1 570	4 342	26 109	5 139	32 135	1 012
Wheel tractors -----	26 256	62 168	4 832	7 413	24 425	54 755	28 666	63 139	7 183
2 or 3 -----	10 256	24 012	943	2 079	9 652	22 389	11 030	25 486	2 419
4 or more -----	4 376	26 532	233	1 678	3 655	21 248	4 256	24 273	1 254
Less than 40 horsepower (PTO) -----	16 866	25 592	1 998	2 362	15 431	23 230	18 767	27 590	2 380
40 horsepower (PTO) or more -----	16 361	36 576	3 161	5 051	15 248	31 525	17 146	35 549	4 803
Grain and bean combines -----	4 595	7 352	416	590	4 303	6 762	5 193	7 996	696
Cottonpickers and strippers -----									
Mower conditioners -----	8 104	9 693	1 483	1 680	6 911	8 013	8 601	9 930	1 758
Pickup balers -----	7 386	9 339	864	1 032	6 775	8 307	8 390	9 782	1 139

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 --	27 819	(X)	30 605	35 790
Average per farm ----- \$1,000 --	(X)	115 163	90 991	126 610
Average per farm ----- dollars --	(X)	4 140	2 973	3 538
Gasoline and gasohol ----- farms --	24 022	(X)	27 302	33 483
Average per farm ----- \$1,000 --	(X)	43 652	40 388	56 718
Average per farm ----- dollars --	(X)	1 817	1 479	1 694
Farms with expenses of --				
\$1 to \$499 -----	10 769	1 941	13 369	17 813
\$500 to \$999 -----	3 598	2 355	4 510	4 137
\$1,000 to \$1,999 -----	3 614	4 774	3 459	3 628
\$2,000 to \$4,999 -----	3 932	11 628	4 194	4 922
\$5,000 to \$9,999 -----	1 390	8 961	1 244	2 009
\$10,000 to \$24,999 -----	596	8 155	444	
\$25,000 or more -----	123	5 838	82	974
Diesel fuel ----- farms --	18 762	(X)	18 190	19 304
Average per farm ----- \$1,000 --	(X)	53 587	38 675	54 159
Average per farm ----- dollars --	(X)	2 856	2 126	2 806
Farms with expenses of --				
\$1 to \$499 -----	8 387	1 468	8 265	8 562
\$500 to \$999 -----	2 438	1 599	2 500	2 487
\$1,000 to \$1,999 -----	2 228	2 904	2 345	2 199
\$2,000 to \$4,999 -----	2 828	8 746	3 029	2 971
\$5,000 to \$9,999 -----	1 715	11 424	1 372	1 752
\$10,000 to \$24,999 -----	915	12 712	545	
\$25,000 or more -----	251	14 734	134	1 333
Natural gas ----- farms --	741	(X)	636	329
Average per farm ----- \$1,000 --	(X)	4 957	2 377	2 659
Average per farm ----- dollars --	(X)	6 690	3 737	8 081
Farms with expenses of --				
\$1 to \$99 -----	99	3	87	79
\$100 to \$499 -----	153	38	167	104
\$500 to \$999 -----	123	82	136	29
\$1,000 to \$1,999 -----	81	107	105	15
\$2,000 to \$4,999 -----	130	357	77	41
\$5,000 to \$9,999 -----	48	304	17	
\$10,000 or more -----	107	4 067	47	61
LP gas, fuel oil, kerosene, motor oil, grease, etc. ----- farms --	19 832	(X)	20 175	(NA)
Average per farm ----- \$1,000 --	(X)	12 967	9 552	13 074
Average per farm ----- dollars --	(X)	654	473	(NA)
Farms with expenses of --				
\$1 to \$99 -----	7 276	325	7 990	(NA)
\$100 to \$499 -----	7 186	1 543	7 896	(NA)
\$500 to \$999 -----	2 466	1 604	2 155	(NA)
\$1,000 to \$1,999 -----	1 639	2 023	1 297	(NA)
\$2,000 to \$4,999 -----	885	2 456	652	(NA)
\$5,000 to \$9,999 -----	236	1 526	124	(NA)
\$10,000 or more -----	144	3 490	61	(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--	25 397	22 681	22 459
Commercial fertilizer ² ----- farms--	16 663	18 031	18 911
acres on which used -----	4 137 587	3 893 955	4 482 028
Average per farm ----- \$1,000 --	185 614	153 949	174 198
Agricultural chemicals ² ----- farms--	23 884	19 811	17 787
Average per farm ----- \$1,000 --	170 128	132 723	102 290
Sprays, dusts, granules, fumigants, etc., to control --			
Insects on hay and other crops ----- farms --	9 678	9 486	8 827
acres on which used -----	1 068 315	1 007 286	1 082 099
Nematodes in crops ----- farms --	845	821	653
acres on which used -----	126 535	122 068	82 156
Diseases in crops and orchards ----- farms --	5 325	5 253	4 758
acres on which used -----	417 596	418 882	431 312
Weeds, grass, or brush in crops and pasture ----- farms --	17 165	14 365	13 550
acres on which used -----	3 390 736	3 203 927	3 530 230
Chemicals used for defoliation or for growth control of crops or thinning of fruit ----- farms --	3 306	3 595	3 799
acres on which used -----	261 059	242 479	234 982

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.