

Table 15. Cash Grain Farms (011): 1974

Farms With Sales of \$2,500 and Over

Summary by value of agricultural products sold							
	Total	\$100,000 and over	\$40,000 to \$99,999	\$20,000 to \$39,999	\$10,000 to \$19,999	\$5,000 to \$9,999	\$2,500 to \$4,999
Farms and Land in Farms							
Farms..... number...	580 254	50 953	128 748	123 137	112 391	94 472	70 553
..... percent.....	100.0	8.8	22.2	21.2	19.4	16.3	12.2
Land in farms..... acres...	281 144 202	80 955 869	94 519 330	54 227 263	29 161 516	14 783 431	7 496 793
Average size of farm..... acres...	485	1 589	734	440	259	156	106
Value of land and buildings..... \$1,000...	119 916 140	36 551 556	40 387 349	21 216 469	11 773 308	6 437 070	3 550 388
Average per farm..... dollars...	206 661	717 358	313 693	172 300	104 753	68 137	50 322
Average per acre..... dollars...	427	451	427	391	404	435	474
Farms by value of farm:							
\$1 to \$9,999.....	6 999	-	7	66	556	1 993	4 377
\$10,000 to \$19,999.....	22 642	-	98	645	2 832	7 689	11 378
\$20,000 to \$39,999.....	63 511	42	764	3 436	12 605	23 785	22 879
\$40,000 to \$69,999.....	92 792	171	2 334	11 910	29 385	30 353	18 639
\$70,000 to \$99,999.....	68 140	311	4 443	18 068	24 225	14 554	6 539
\$100,000 to \$149,999.....	79 412	805	13 414	30 393	21 958	9 098	3 744
\$150,000 to \$199,999.....	57 592	1 383	18 248	23 190	10 093	3 358	1 320
\$200,000 to \$499,999.....	138 042	18 460	72 652	32 494	9 742	3 205	1 489
\$500,000 and over.....	51 124	29 781	16 788	2 935	995	437	188
Owned and rented land by farm operator:							
Land owned..... farms...	476 532	42 319	102 251	97 633	91 815	80 415	62 099
..... acres...	161 473 570	40 416 967	49 155 412	32 251 250	20 561 196	12 236 014	6 852 731
Land rented or leased from others..... farms...	332 137	44 440	102 476	79 675	54 048	32 742	18 756
..... acres...	131 997 620	43 075 338	48 340 223	24 280 502	10 596 691	4 090 757	1 614 109
Land rented or leased to others..... farms...	70 060	5 393	10 563	11 418	14 009	15 685	12 992
..... acres...	12 326 988	2 536 436	2 976 305	2 304 489	1 996 371	1 543 340	970 047
Land in Farms According to Use							
Total cropland..... farms...	580 254	50 953	128 748	123 137	112 391	94 472	70 553
..... acres...	206 360 113	59 915 121	70 939 236	39 913 590	20 857 686	10 047 885	4 686 595
Harvested cropland..... farms...	580 254	50 953	128 748	123 137	112 391	94 472	70 553
..... acres...	159 292 797	48 908 228	55 424 145	29 936 648	15 102 291	6 958 940	2 962 545
Farms by acres harvested:							
1 to 49 acres.....	89 569	-	8	326	6 388	32 411	50 436
50 to 99 acres.....	107 510	2	288	7 945	39 851	42 697	16 727
100 to 199 acres.....	127 396	61	11 012	49 184	47 503	16 534	3 102
200 to 499 acres.....	170 036	10 024	80 777	58 393	17 798	2 764	280
500 to 999 acres.....	64 710	24 393	32 442	6 980	822	65	8
1,000 acres and over.....	21 033	16 473	4 221	309	29	1	-
1,000 to 1,999 acres.....	17 692	13 239	4 121	302	29	1	-
2,000 acres and over.....	3 341	3 234	100	7	-	-	-
Cropland:							
Pasture or grazing only..... farms...	201 042	14 652	45 127	45 000	39 980	32 827	23 456
..... acres...	15 369 711	2 138 536	4 347 301	3 745 492	2 640 264	1 574 363	923 755
Cover crops, legumes, and soil improvement pastures not harvested or pastured..... farms...	40 842	2 594	7 320	7 822	8 088	8 192	6 826
..... acres...	1 574 851	246 543	386 063	312 479	261 804	217 687	150 275
On which all crops failed..... farms...	37 228	3 298	8 206	8 095	7 471	5 935	4 223
..... acres...	2 812 963	570 509	811 591	570 584	422 812	269 797	167 670
In cultivated summer fallow..... farms...	87 226	10 652	25 195	22 105	15 217	8 988	5 069
..... acres...	23 453 641	7 064 921	8 902 100	4 600 791	1 910 799	700 079	274 951
idle..... farms...	61 169	5 215	12 594	12 809	12 568	10 519	7 464
..... acres...	3 856 150	986 384	1 068 036	747 596	519 716	327 019	207 399
Total woodland..... farms...	175 932	11 293	30 470	33 137	36 660	35 997	28 375
..... acres...	12 851 086	2 474 303	3 025 461	2 426 153	2 055 302	1 663 670	1 206 197
Woodland pastured..... farms...	76 449	5 078	13 989	15 212	16 018	14 885	11 267
..... acres...	4 797 899	885 347	1 179 124	961 697	758 654	593 529	419 548
Woodland not pastured..... farms...	125 307	8 005	21 383	23 055	25 869	26 113	20 882
..... acres...	8 053 187	1 588 956	1 846 337	1 464 456	1 296 648	1 070 141	786 649
Pastureland and rangeland, other than cropland and woodland							
pasture..... farms...	158 219	17 041	41 090	36 624	28 750	21 024	13 690
..... acres...	49 793 802	15 954 807	16 898 849	9 376 437	4 592 985	2 017 837	952 887
Improved pastureland and rangeland..... farms...	57 248	4 942	13 277	13 016	11 152	8 807	6 054
..... acres...	7 635 463	1 498 485	2 445 160	1 823 109	1 075 279	521 696	271 734
Unimproved pastureland and rangeland..... farms...	111 405	13 306	30 653	25 938	19 363	13 611	8 534
..... acres...	42 158 339	14 456 322	14 453 689	7 553 328	3 517 706	1 496 141	681 153
Other land (see text)..... farms...	409 208	36 262	94 610	88 929	78 457	64 299	46 651
..... acres...	12 139 201	2 611 638	3 655 784	2 511 083	1 655 543	1 054 039	651 114
Total pastureland..... farms...	332 028	28 485	77 778	74 432	64 014	51 310	36 009
..... acres...	69 961 412	18 978 690	22 425 274	14 083 626	7 991 903	4 185 729	2 296 190
Irrigated land..... farms...	48 193	13 741	16 136	9 055	4 776	2 786	1 699
..... acres...	13 228 771	8 059 209	3 471 463	1 110 276	380 271	142 247	65 305
Irrigated cropland harvested..... farms...	47 827	13 692	16 048	8 992	4 710	2 726	1 659
..... acres...	12 774 742	7 844 460	3 351 497	1 047 964	350 515	127 285	53 021
Artificial drainage..... farms...	106 060	15 840	33 655	24 135	16 919	10 415	5 096
..... acres drained...	24 937 137	10 073 801	8 899 598	3 583 153	1 546 854	625 368	208 363
Artificial ponds, pits, reservoirs, and earthen tanks..... farms...	107 711	11 933	28 466	25 697	19 856	13 880	7 879
..... number.....	312 819	46 093	92 742	72 801	50 452	32 304	18 427
..... acres...	373 688	95 626	114 832	75 954	46 282	27 399	13 595
Race and Tenure of Farm Operator							
All farm operators.....	580 254	50 953	128 748	123 137	112 391	94 472	70 553
Full owners.....	248 773	6 545	26 391	43 569	58 475	61 853	51 940
Part owners.....	223 519	35 297	74 798	53 050	32 559	17 973	9 842
Tenants.....	107 962	9 111	27 559	26 518	21 357	14 646	8 771

Table 15. Cash Grain Farms (011): 1974—Continued

Farms With Sales of \$2,500 and Over

Race and Tenure of Farm Operator—Continued

All farm operators—Continued

	Total	\$100,000 and over	\$40,000 to \$99,999	\$20,000 to \$39,999	\$10,000 to \$19,999	\$5,000 to \$9,999	\$2,500 to \$4,999
White ¹	568 088	48 002	126 770	121 734	110 860	92 428	68 294
Full owners.....	243 705	5 846	25 691	43 044	57 767	60 745	50 612
Part owners.....	218 706	33 540	73 896	52 550	32 080	17 378	9 262
Tenants.....	105 677	8 616	27 183	26 140	21 013	14 305	8 420
Black and other races ¹	6 002	200	516	657	939	1 638	2 052
Full owners.....	2 732	23	92	180	390	856	1 191
Part owners.....	2 221	128	326	317	368	531	551
Tenants.....	1 049	49	98	160	181	251	310

Farms by Type of Organization

Individual or family.....	526 139	39 382	114 481	112 473	103 733	88 621	67 449
farms.....	235 515 025	56 265 738	82 217 439	49 395 088	26 825 397	13 731 666	7 079 697
acres.....	47 951	8 820	12 805	9 918	8 066	5 445	2 897
Partnership.....	33 613 299	15 530 019	10 319 159	4 364 950	2 093 890	942 452	362 829
Corporation, including family owned.....	4 850	2 622	1 125	465	319	209	110
farms.....	11 176 279	8 827 972	1 715 346	350 205	176 494	70 589	35 673
acres.....	1 314	129	337	281	273	197	97
Other.....	839 599	332 140	267 386	117 020	65 735	38 724	18 594

Farm Credit

Total operator farm debt.....	220 757	28 486	62 385	48 289	36 243	27 039	18 315
\$1,000.....	9 462 428	3 468 212	3 053 395	1 480 137	798 046	433 564	229 073
Debts secured by real estate.....	161 632	21 962	44 936	33 852	26 075	20 290	14 517
\$1,000.....	6 515 996	2 307 103	2 053 940	1 032 184	588 920	340 214	193 635
Debts not secured by real estate.....	134 591	19 231	41 363	30 452	21 069	14 068	8 408
\$1,000.....	2 946 432	1 161 109	999 456	447 953	209 126	93 351	35 438

Farm Operator Characteristics¹

Farm operators by age group:							
Under 25 years.....	18 926	656	3 090	4 367	4 437	3 874	2 502
25 to 34 years.....	65 681	5 796	15 447	13 913	12 528	10 307	7 690
35 to 44 years.....	97 344	11 898	24 301	19 204	16 986	13 981	10 974
45 to 54 years.....	145 636	15 762	38 439	31 631	25 806	19 541	14 457
55 to 64 years.....	153 187	10 696	34 916	36 425	31 666	22 894	16 590
65 years and over.....	93 316	3 394	11 093	16 851	20 376	23 469	18 133
Average age.....	50.9	48.0	49.1	50.6	51.5	52.7	52.9
Farm operators by place of residence:							
On farm operated.....	361 346	33 198	91 230	80 398	64 983	52 883	38 654
On another farm.....	36 180	1 111	4 431	7 043	8 678	8 547	6 370
In a rural area, not on a farm.....	16 636	1 095	2 509	2 761	3 548	3 732	2 991
In a city, town, or urban area.....	56 708	5 166	10 332	11 354	12 005	10 235	7 616
Farm operators by principal occupation:							
Farming.....	443 037	47 040	121 197	106 556	82 182	52 476	33 586
Other.....	131 053	1 162	6 089	15 835	29 617	41 590	36 760
Farm operators reporting off-farm income—							
Greater than value of farm products sold.....	94 760	40	442	2 382	15 353	37 142	39 401
Less than value of farm products sold.....	277 379	26 890	76 688	74 285	58 146	30 041	11 329
Not reporting or none.....	201 951	21 272	50 156	45 724	38 300	26 883	19 616
Farm operators reporting days of work off farm.....	204 495	6 923	27 517	37 658	45 596	47 906	38 895
1 to 49 days.....	40 632	3 774	12 121	10 147	6 836	4 487	3 267
50 to 99 days.....	16 312	807	3 602	4 021	3 558	2 501	1 823
100 to 149 days.....	15 503	576	2 684	3 842	3 655	2 766	1 980
150 to 199 days.....	19 576	378	2 268	4 109	4 666	3 248	2 248
200 days and over.....	112 472	1 388	6 842	15 539	26 640	33 486	28 577
Persons in household (other than farm operator) working off farm:							
Farms reporting.....	90 893	6 703	21 102	20 735	18 716	14 535	9 102
Number of persons.....	105 706	8 118	24 779	23 953	21 470	16 779	10 607
By number of days worked:							
1 to 49 days.....	21 088	2 828	6 775	4 798	3 238	2 168	1 281
50 to 99 days.....	11 503	1 086	3 157	2 620	2 236	1 527	877
100 to 149 days.....	10 326	816	2 588	2 382	2 061	1 572	907
150 to 199 days.....	16 320	1 043	3 803	4 007	3 415	2 592	1 460
200 days and over.....	46 469	2 345	8 456	10 146	10 520	8 920	6 082

Farms by Size

1 to 9 acres.....	430	—	1	—	10	62	357
10 to 49 acres.....	36 919	—	3	133	1 931	12 021	22 831
50 to 69 acres.....	24 271	1	11	379	4 062	10 237	9 581
70 to 99 acres.....	52 170	1	81	2 728	15 260	20 332	13 768
100 to 139 acres.....	50 102	1	509	7 497	17 681	15 756	8 658
140 to 179 acres.....	60 446	8	2 840	16 376	20 366	14 064	6 792
180 to 219 acres.....	34 785	52	4 084	12 110	10 372	5 622	2 545
220 to 259 acres.....	35 183	115	7 721	12 762	8 773	4 100	1 712
260 to 499 acres.....	131 512	5 563	50 810	40 119	22 582	9 161	3 277
500 to 999 acres.....	91 745	20 069	38 095	21 469	8 855	2 467	790
1,000 to 1,999 acres.....	43 304	14 942	17 842	7 822	2 012	502	184
2,000 acres and over.....	19 387	10 201	6 751	1 742	487	148	58

Farms by Standard Industrial Classification (see text)

Cash grain farms (011).....	580 254	50 953	128 748	123 137	112 391	94 472	70 553
Cotton farms (0131).....	—	—	—	—	—	—	—
Tobacco farms (0132).....	—	—	—	—	—	—	—

¹Applies only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 15. Cash Grain Farms (011): 1974—Continued

Farms With Sales of \$2,500 and Over

Farms by Standard Industrial Classification (see text)—Con.

Sugar crop, Irish potato, hay, peanut, and other field crop farms (0133, 0134, 0139) -----
 Vegetable and melon farms (016) -----
 Fruit and tree nut farms (017) -----
 Horticultural specialty farms (018) -----
 General farms, primarily crop (0191) -----
 Livestock farms, except dairy, poultry, and animal specialty (021) -----
 Dairy farms (024) -----
 Poultry and egg farms (025) -----
 Animal specialty farms (027) -----
 General farms, primarily livestock (0291) -----
 Farms not classified by SIC -----

Value of Products Sold

Market value of agricultural products sold ----- farms -----
 \$1,000 -----
 Farms by value of agricultural products sold:
 \$500,000 and over -----
 \$200,000 to \$499,999 -----
 \$100,000 to \$199,999 -----
 \$40,000 to \$99,999 -----
 \$20,000 to \$39,999 -----
 \$10,000 to \$19,999 -----
 \$5,000 to \$9,999 -----
 \$2,500 to \$4,999 -----
 Under \$2,500 (see text) -----
 Grain sold ----- farms -----
 \$1,000 -----
 Sales of \$40,000 and over ----- farms -----
 \$1,000 -----
 Tobacco sold ----- farms -----
 \$1,000 -----
 Sales of \$40,000 and over ----- farms -----
 \$1,000 -----
 Cotton and cottonseed sold ----- farms -----
 \$1,000 -----
 Sales of \$40,000 and over ----- farms -----
 \$1,000 -----
 Field seeds, hay, forage, and silage sold ----- farms -----
 \$1,000 -----
 Sales of \$40,000 and over ----- farms -----
 \$1,000 -----
 Other field crops sold ----- farms -----
 \$1,000 -----
 Sales of \$40,000 and over ----- farms -----
 \$1,000 -----
 Vegetables, sweet corn, and melons sold ----- farms -----
 \$1,000 -----
 Sales of \$40,000 and over ----- farms -----
 \$1,000 -----
 Fruit, nuts, and berries sold ----- farms -----
 \$1,000 -----
 Sales of \$40,000 and over ----- farms -----
 \$1,000 -----
 Poultry and poultry products sold ----- farms -----
 \$1,000 -----
 Sales of \$40,000 and over ----- farms -----
 \$1,000 -----
 Dairy products sold ----- farms -----
 \$1,000 -----
 Sales of \$40,000 and over ----- farms -----
 \$1,000 -----
 Cattle and calves sold ----- farms -----
 \$1,000 -----
 Sales of \$40,000 and over ----- farms -----
 \$1,000 -----
 Hogs and pigs sold ----- farms -----
 \$1,000 -----
 Sales of \$40,000 and over ----- farms -----
 \$1,000 -----
 Sheep, lambs, and wool sold ----- farms -----
 \$1,000 -----
 Sales of \$40,000 and over ----- farms -----
 \$1,000 -----
 Other livestock and livestock products sold ----- farms -----
 \$1,000 -----
 Sales of \$40,000 and over ----- farms -----
 \$1,000 -----
 Nursery and greenhouse products sold ----- farms -----
 \$1,000 -----
 Sales of \$40,000 and over ----- farms -----
 \$1,000 -----
 Forest products sold ----- farms -----
 \$1,000 -----
 Sales of \$40,000 and over ----- farms -----
 \$1,000 -----

Summary by value of agricultural products sold

	Total	\$100,000 and over	\$40,000 to \$99,999	\$20,000 to \$39,999	\$10,000 to \$19,999	\$5,000 to \$9,999	\$2,500 to \$4,999
Sugar crop, Irish potato, hay, peanut, and other field crop farms (0133, 0134, 0139)	-	-	-	-	-	-	-
Vegetable and melon farms (016)	-	-	-	-	-	-	-
Fruit and tree nut farms (017)	-	-	-	-	-	-	-
Horticultural specialty farms (018)	-	-	-	-	-	-	-
General farms, primarily crop (0191)	-	-	-	-	-	-	-
Livestock farms, except dairy, poultry, and animal specialty (021)	-	-	-	-	-	-	-
Dairy farms (024)	-	-	-	-	-	-	-
Poultry and egg farms (025)	-	-	-	-	-	-	-
Animal specialty farms (027)	-	-	-	-	-	-	-
General farms, primarily livestock (0291)	-	-	-	-	-	-	-
Farms not classified by SIC	-	-	-	-	-	-	-
Market value of agricultural products sold	580 254	50 953	128 748	123 137	112 391	94 472	70 553
\$1,000	23 672 963	9 576 385	7 991 740	3 544 985	1 622 972	688 646	248 236
Farms by value of agricultural products sold:							
\$500,000 and over	1 320	1 320	-	-	-	-	-
\$200,000 to \$499,999	11 624	11 624	-	-	-	-	-
\$100,000 to \$199,999	38 009	38 009	-	-	-	-	-
\$40,000 to \$99,999	128 748	-	128 748	-	-	-	-
\$20,000 to \$39,999	123 137	-	-	123 137	-	-	-
\$10,000 to \$19,999	112 391	-	-	-	112 391	-	-
\$5,000 to \$9,999	94 472	-	-	-	-	94 472	-
\$2,500 to \$4,999	63 776	-	-	-	-	-	63 776
Under \$2,500 (see text)	6 777	-	-	-	-	-	6 777
Grain sold	580 103	50 937	128 736	123 097	112 376	94 440	70 517
\$1,000	19 763 465	7 951 623	6 687 295	2 963 434	1 365 809	581 463	213 840
Sales of \$40,000 and over	148 408	50 917	97 491	-	-	-	-
\$1,000	13 630 594	7 951 014	5 679 580	-	-	-	-
Tobacco sold	10 652	605	1 719	2 274	2 592	2 284	1 178
\$1,000	73 761	21 155	22 355	14 915	9 253	4 639	1 445
Sales of \$40,000 and over	227	202	25	-	-	-	-
\$1,000	15 823	14 754	1 068	-	-	-	-
Cotton and cottonseed sold	27 271	4 924	6 895	5 656	4 489	3 353	1 954
\$1,000	403 522	242 542	98 630	37 955	16 282	6 180	1 934
Sales of \$40,000 and over	2 251	2 157	94	-	-	-	-
\$1,000	193 406	189 349	4 056	-	-	-	-
Field seeds, hay, forage, and silage sold	113 249	9 145	26 387	26 155	22 833	18 189	10 540
\$1,000	365 903	113 011	117 558	68 893	38 977	19 940	7 523
Sales of \$40,000 and over	643	614	29	-	-	-	-
\$1,000	48 460	47 243	1 217	-	-	-	-
Other field crops sold	13 975	3 147	4 223	2 552	1 898	1 365	790
\$1,000	364 153	270 681	64 171	18 681	7 246	2 562	814
Sales of \$40,000 and over	1 766	1 660	106	-	-	-	-
\$1,000	246 277	241 286	4 991	-	-	-	-
Vegetables, sweet corn, and melons sold	9 162	1 605	2 589	1 872	1 355	1 100	641
\$1,000	96 594	57 465	24 016	9 366	3 762	1 533	453
Sales of \$40,000 and over	424	411	13	-	-	-	-
\$1,000	42 497	41 954	543	-	-	-	-
Fruit, nuts, and berries sold	2 446	360	424	380	469	518	295
\$1,000	17 416	11 051	3 176	1 340	1 007	640	201
Sales of \$40,000 and over	86	83	3	-	-	-	-
\$1,000	8 408	8 287	121	-	-	-	-
Poultry and poultry products sold	22 248	1 145	5 092	5 830	4 902	3 373	1 906
\$1,000	34 283	14 379	8 735	5 322	3 555	1 725	567
Sales of \$40,000 and over	159	151	8	-	-	-	-
\$1,000	12 010	11 674	335	-	-	-	-
Dairy products sold	13 905	1 460	4 981	4 082	2 166	913	303
\$1,000	142 743	48 575	65 130	22 594	5 237	1 047	160
Sales of \$40,000 and over	516	495	21	-	-	-	-
\$1,000	30 623	29 745	878	-	-	-	-
Cattle and calves sold	248 586	24 510	65 147	59 238	46 902	33 751	19 038
\$1,000	1 531 733	542 628	531 785	267 656	122 872	51 047	15 746
Sales of \$40,000 and over	4 418	4 196	222	-	-	-	-
\$1,000	322 551	313 098	9 453	-	-	-	-
Hogs and pigs sold	97 598	10 982	31 480	23 658	15 856	10 098	5 524
\$1,000	814 002	283 963	349 800	122 501	40 646	13 286	3 807
Sales of \$40,000 and over	2 630	2 417	213	-	-	-	-
\$1,000	160 346	151 298	9 048	-	-	-	-
Sheep, lambs, and wool sold	25 388	1 938	6 551	6 193	5 074	3 618	2 014
\$1,000	39 389	9 442	12 518	8 403	5 295	2 712	1 019
Sales of \$40,000 and over	51	49	2	-	-	-	-
\$1,000	4 695	4 605	90	-	-	-	-
Other livestock and livestock products sold	7 115	746	1 515	1 365	1 170	1 277	1 042
\$1,000	8 850	3 725	1 925	1 226	885	747	342
Sales of \$40,000 and over	23	22	1	-	-	-	-
\$1,000	2 001	1 961	40	-	-	-	-
Nursery and greenhouse products sold	516	74	122	93	106	79	42
\$1,000	4 594	2 719	1 092	389	263	98	33
Sales of \$40,000 and over	23	20	3	-	-	-	-
\$1,000	2 059	1 936	123	-	-	-	-
Forest products sold	7 202	652	1 302	1 415	1 597	1 369	867
\$1,000	12 553	3 428	3 553	2 311	1 882	1 027	352
Sales of \$40,000 and over	12	12	-	-	-	-	-
\$1,000	667	667	-	-	-	-	-

Table 15. **Cash Grain Farms (011): 1974—Continued**

Farms With Sales of \$2,500 and Over

		Summary by value of agricultural products sold						
		Total	\$100,000 and over	\$40,000 to \$99,999	\$20,000 to \$39,999	\$10,000 to \$19,999	\$5,000 to \$9,999	\$2,500 to \$4,999
Farm Production Expenses								
Total production expenses	farms... \$1,000...	580 147 13 395 001	50 953 5 360 439	128 748 4 360 328	123 137 2 003 580	112 391 991 497	94 472 457 264	70 446 221 893
Livestock and poultry purchased	farms... \$1,000...	153 348 666 803	17 286 279 408	41 856 218 895	33 964 92 389	26 174 42 755	19 847 21 207	14 221 12 150
Feed for livestock and poultry	farms... \$1,000...	254 245 599 992	24 339 205 287	65 763 213 884	57 749 96 522	46 258 47 779	35 451 24 456	24 685 12 064
Commercially mixed formula feeds	farms... tons... \$1,000...	205 488 2 352 733 390 409	20 035 802 961 133 240	53 173 816 242 139 807	46 040 381 648 62 166	36 881 193 363 30 722	28 661 103 709 16 059	20 698 54 810 8 416
Feed ingredients	farms... tons... \$1,000...	62 914 447 985 74 638	7 388 156 858 25 665	18 901 166 033 28 252	15 183 73 165 12 156	10 665 31 520 5 270	7 062 14 414 2 315	3 715 5 996 980
Whole grains	farms... tons... \$1,000...	70 887 887 205 93 952	7 583 313 216 33 383	19 857 311 291 32 834	16 489 141 170 14 750	12 508 71 590 7 594	9 225 35 156 3 806	5 225 14 783 1 585
Hay, green chop, and silage	farms... tons... \$1,000...	38 556 1 290 282 40 992	4 116 401 628 12 999	10 134 407 735 12 991	8 660 237 250 7 450	6 991 133 437 4 192	5 173 72 303 2 276	3 482 37 929 1 083
Animal health cost for livestock and poultry	farms... \$1,000...	193 656 42 331	22 199 12 991	57 287 15 130	47 718 7 743	33 641 3 780	21 152 1 821	11 659 867
Seeds, bulbs, plants, and trees	farms... \$1,000...	482 113 785 040	46 997 299 437	114 950 260 350	106 172 121 568	92 608 61 764	72 749 29 200	48 637 12 721
Commercial fertilizer purchased	farms... \$1,000...	469 323 2 305 111	48 621 918 678	116 935 786 735	104 219 338 747	87 442 159 047	67 497 72 194	44 609 29 709
Commercial fertilizer used	farms... acres fertilized... dry tons... liquid or gas tons...	442 804 96 777 855 9 045 662 3 806 484	48 460 35 202 104 3 436 990 1 705 166	115 286 34 637 653 3 031 823 1 320 593	100 063 15 903 929 1 391 482 492 672	81 481 7 037 378 705 824 192 019	60 265 2 920 875 338 827 71 330	37 249 1 075 916 140 716 24 705
Other agricultural chemicals (see text)	farms... \$1,000...	353 891 722 540	43 181 332 850	98 603 235 052	81 290 92 879	62 660 40 786	42 583 15 386	25 574 5 587
Lime	farms... tons... \$1,000...	45 792 6 367 404 39 710	6 378 2 067 102 13 681	12 745 2 149 499 12 782	9 816 1 084 484 6 487	8 099 637 712 3 956	5 666 302 579 1 974	3 088 126 028 830
Gasoline and other petroleum fuel and oil for farm business	farms... \$1,000...	567 363 1 165 441	50 950 362 636	128 736 391 987	121 488 211 892	109 900 115 014	90 206 56 352	66 083 27 559
Gasoline	farms... \$1,000...	539 839 564 523	50 035 132 014	125 327 182 338	116 445 117 600	103 667 73 866	83 700 39 205	60 665 19 501
Diesel oil	farms... \$1,000...	348 561 377 103	48 783 151 206	110 781 133 643	84 278 58 052	54 855 22 879	30 405 7 953	19 459 3 370
LP gas, butane, and propane	farms... \$1,000...	149 467 113 619	27 557 43 566	55 340 42 520	33 141 16 773	18 110 6 858	9 447 2 694	5 872 1 208
Motor oil, grease, piped gas, kerosene, and fuel oil	farms... \$1,000...	566 431 110 195	50 921 35 850	128 636 33 487	121 378 19 467	109 682 11 411	89 958 6 500	65 856 3 480
Hired farm labor	farms... \$1,000...	199 191 679 078	37 688 432 017	63 848 162 695	41 166 50 653	27 343 20 213	18 246 9 260	10 900 4 241
Workers by number of days worked:								
150 days or more	farms... workers...	53 327 104 563	24 709 65 060	19 397 27 786	5 998 7 802	2 092 2 630	796 900	335 385
25 to 149 days	farms... workers...	66 781 167 242	19 594 73 703	25 456 52 548	12 009 22 870	5 825 10 948	2 750 5 150	1 147 2 023
Less than 25 days	farms... workers...	128 852 630 642	16 091 121 295	36 830 205 906	29 055 134 122	21 572 84 812	15 570 54 184	9 734 30 323
Contract labor	farms... \$1,000...	22 407 50 496	4 481 24 348	6 413 13 760	4 341 6 207	3 279 3 476	2 303 1 737	1 590 967
Machine hire and customwork	farms... \$1,000...	316 510 518 984	28 853 157 264	73 971 157 399	68 440 98 542	60 318 59 811	49 326 31 597	35 602 14 372
All other production expenses	farms... \$1,000...	577 715 5 859 185	50 952 2 335 524	128 747 1 904 441	123 137 886 438	112 390 437 072	94 472 194 054	68 017 101 656
Farm-Related Income and Expenses								
Farm-related income	farms... \$1,000...	153 877 496 876	16 754 119 578	40 521 147 318	33 740 99 539	26 610 65 674	21 080 41 600	15 172 23 166
\$10,000 and over	farms... \$1,000...	10 229 222 488	2 912 80 738	3 115 64 461	2 033 39 257	1 295 22 453	591 10 497	283 5 082
Farm-related income from—								
Customwork and other agricultural services	farms... \$1,000...	78 373 237 944	10 546 55 094	25 557 79 623	18 481 50 243	11 786 29 271	7 546 15 744	4 457 7 968
Recreational services	farms... \$1,000...	2 608 5 137	348 1 247	540 885	524 1 206	476 711	385 594	335 493
Payments from government farm programs	farms... \$1,000...	52 680 86 396	5 497 18 502	13 339 26 073	12 185 18 905	9 689 12 411	7 070 6 792	4 900 3 713
Rent from farmland and payments from lease or sale of allotments	farms... \$1,000...	37 886 127 036	3 221 31 780	6 414 27 360	6 456 22 227	7 219 19 504	7 786 16 307	6 790 9 857
Other farm-related income	farms... \$1,000...	17 453 40 363	2 491 12 955	5 220 13 377	3 956 6 958	2 774 3 776	1 908 2 162	1 104 1 135
Expenses for farm-related income sources	farms... \$1,000...	57 165 145 535	5 768 32 267	14 894 40 556	12 898 30 093	10 018 20 497	8 030 14 000	5 557 8 122

Table 15. Cash Grain Farms (011): 1974—Continued

Farms With Sales of \$2,500 and Over

	Summary by value of agricultural products sold						
	Total	\$100,000 and over	\$40,000 to \$99,999	\$20,000 to \$39,999	\$10,000 to \$19,999	\$5,000 to \$9,999	\$2,500 to \$4,999
Family Off-Farm Income¹							
Family off-farm income..... farms.....	329 960	21 381	64 425	67 401	67 019	62 489	47 245
..... \$1,000.....	2 698 478	149 990	378 148	482 530	585 603	607 203	495 005
Farms by family off-farm income:							
\$1 to \$249..... farms.....	13 077	1 410	4 008	3 258	2 160	1 424	817
..... \$1,000.....	11 159	1 208	3 670	2 892	1 713	1 030	646
\$250 to \$499..... farms.....	19 164	2 180	6 194	4 846	3 011	1 842	1 091
..... \$1,000.....	102 724	8 566	26 072	23 538	19 359	15 450	9 739
\$5,000 to \$9,999..... farms.....	76 879	4 179	13 077	15 094	16 448	15 834	12 247
..... \$1,000.....	84 101	2 524	8 561	13 908	19 365	21 729	18 014
\$20,000 to \$29,999..... farms.....	16 245	617	1 731	2 650	3 638	3 965	3 644
..... \$1,000.....	6 611	697	1 112	1 215	1 325	1 215	1 047
\$30,000 and over..... farms.....							
..... \$1,000.....							
Family off-farm income from—							
Nonfarm-related business..... farms.....	54 170	2 897	9 124	11 013	11 940	10 942	8 254
..... \$1,000.....	489 992	34 872	75 289	90 469	110 410	100 780	78 172
Wages, salaries, commissions, and tips..... farms.....	206 280	10 028	34 549	40 121	43 418	43 507	34 657
..... \$1,000.....	1 711 259	56 336	196 031	290 454	381 710	424 994	361 734
Interest, dividends, or royalties..... farms.....	153 892	13 544	37 603	34 609	29 297	23 560	15 279
..... \$1,000.....	299 864	49 043	80 162	65 072	48 153	36 701	20 734
Federal Social Security, pensions, etc..... farms.....	54 271	1 492	6 575	10 199	12 952	13 028	10 025
..... \$1,000.....	142 084	4 017	16 419	25 601	33 845	34 735	27 466
Rent of nonfarm property..... farms.....	24 213	2 202	5 147	4 997	4 767	4 112	2 988
..... \$1,000.....	55 279	5 722	10 246	10 934	11 485	9 993	6 899
Selected Machinery and Equipment							
Automobiles..... farms.....	477 302	47 125	121 686	106 862	91 168	66 132	44 329
..... number.....	656 488	80 932	179 814	139 975	115 474	84 078	56 215
2 or 3..... farms.....	136 559	21 992	45 928	25 787	19 292	14 192	9 368
..... number.....	292 625	48 038	97 611	55 412	41 157	30 392	20 015
4 and over..... farms.....	6 417	2 043	1 809	1 019	702	499	345
..... number.....	29 537	9 804	8 254	4 507	3 143	2 245	1 584
Motortrucks, including pickups..... farms.....	481 106	50 296	124 305	107 243	90 846	64 979	43 437
..... number.....	957 466	181 964	296 547	198 535	144 971	83 356	52 093
2 or 3..... farms.....	210 971	24 296	70 461	55 078	40 743	13 779	6 614
..... number.....	494 236	62 856	175 820	123 959	87 579	29 843	14 179
4 and over..... farms.....	47 566	19 744	18 187	6 508	2 138	676	313
..... number.....	240 661	112 852	85 070	28 919	9 427	2 989	1 404
Tractors, excluding garden tractors and motor tillers..... farms.....	508 389	50 290	125 567	111 186	97 433	72 987	50 926
..... number.....	1 388 934	219 863	411 134	302 654	220 759	144 664	89 860
2 or 3..... farms.....	294 023	15 923	65 339	74 881	66 550	44 529	26 801
..... number.....	715 122	42 595	168 546	190 624	153 672	100 537	59 148
4 and over..... farms.....	124 192	33 240	52 150	21 731	10 576	4 575	1 920
..... number.....	583 638	176 141	234 510	97 456	46 780	20 244	8 507
Wheel tractors, excluding garden tractors and motor tillers..... farms.....	506 051	49 954	124 975	110 265	97 051	72 657	50 649
..... number.....	1 349 817	207 039	400 155	296 499	216 614	141 678	87 832
Crawler tractors..... farms.....	28 854	7 073	8 524	5 214	3 588	2 669	1 786
..... number.....	39 117	12 824	10 979	6 155	4 145	2 986	2 028
Grain and bean combines, self-propelled..... farms.....	282 599	44 128	97 497	70 315	41 753	20 383	8 523
..... number.....	323 580	62 456	110 364	76 378	44 156	21 296	8 930
Cornpickers, corn heads, and pickers..... farms.....	236 166	30 016	74 018	58 315	38 854	23 126	11 837
..... number.....	281 553	38 346	91 648	69 167	44 103	25 474	12 815
Corn heads for combines..... farms.....	146 450	27 165	59 403	34 092	16 277	6 892	2 621
..... number.....	153 863	30 216	61 906	35 236	16 705	7 080	2 720
Other cornpickers and pickers..... farms.....	123 408	7 586	28 598	32 984	26 600	17 880	9 760
..... number.....	127 690	8 130	29 742	33 931	27 398	18 394	10 095
Mower conditioners..... farms.....	67 945	7 138	17 607	15 722	12 202	9 501	5 775
..... number.....	72 053	8 037	18 773	16 452	12 824	9 951	6 016
Pickup balers..... farms.....	148 364	14 225	40 649	36 556	27 320	19 422	10 192
..... number.....	152 931	15 162	42 241	37 508	27 906	19 753	10 361
Windrowers, pull and self-propelled..... farms.....	82 367	9 607	25 260	21 658	14 278	8 180	3 384
..... number.....	90 735	11 911	28 444	23 381	15 001	8 481	3 517
Field forage harvesters, shear bar..... farms.....	42 045	6 442	13 618	9 943	6 469	4 079	1 494
..... number.....	44 137	6 944	14 210	10 357	6 777	4 277	1 572
Value of Machinery and Equipment							
Estimated market value of machinery and equipment..... farms.....	546 833	50 951	128 736	119 500	106 658	82 714	58 274
..... \$1,000.....	17 987 638	4 561 363	6 103 620	3 408 779	2 102 313	1 161 375	650 188
Farms by value group:							
\$1 to \$4,999..... farms.....	50 855	80	868	4 575	10 703	17 300	17 329
..... \$1,000.....	151 458	276	2 837	13 677	33 300	51 645	49 723
\$5,000 to \$9,999..... farms.....	65 110	182	2 073	9 689	18 162	20 204	14 800
..... \$1,000.....	454 175	1 327	15 079	68 742	126 527	139 801	102 699
\$10,000 to \$19,999..... farms.....	105 358	659	9 074	26 361	29 353	21 830	18 081
..... \$1,000.....	1 465 937	9 478	132 278	371 925	401 485	295 771	255 000
\$20,000 to \$49,999..... farms.....	220 611	12 896	68 892	64 562	44 481	22 173	7 607
..... \$1,000.....	7 023 329	496 435	2 424 548	2 007 093	1 285 416	597 191	212 645
\$50,000 to \$99,999..... farms.....	78 629	20 540	40 084	12 896	3 595	1 113	401
..... \$1,000.....	5 060 839	1 426 680	2 554 498	778 687	211 575	65 609	23 789
\$100,000 and over..... farms.....	26 270	16 594	7 745	1 417	364	94	56
..... \$1,000.....	3 831 900	2 627 165	974 379	168 655	44 010	11 359	6 332

¹Applies only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 15. **Cash Grain Farms (011): 1974**—Continued

Farms With Sales of \$2,500 and Over

Summary by value of agricultural products sold

	Total	\$100,000 and over	\$40,000 to \$99,999	\$20,000 to \$39,999	\$10,000 to \$19,999	\$5,000 to \$9,999	\$2,500 to \$4,999
Agricultural Chemicals							
Agricultural chemicals..... farms..	498 577	49 713	121 854	110 809	94 348	73 012	48 841
..... \$1,000..	3 027 652	1 251 529	1 021 787	431 627	199 833	87 580	35 296
Commercial fertilizer..... farms..	469 329	48 622	116 937	104 219	87 443	67 499	44 609
..... acres on which used.....	96 777 855	35 202 104	34 637 653	15 903 929	7 037 378	2 920 875	1 075 916
..... tons.....	12 852 146	5 142 156	4 352 416	1 884 154	897 843	410 157	165 421
..... \$1,000..	2 305 111	918 678	786 735	398 747	159 047	72 194	29 709
Lime..... farms..	45 792	6 378	12 745	9 816	8 099	5 666	3 088
..... acres on which used.....	3 246 591	1 140 633	1 057 537	525 140	309 346	151 934	62 001
..... tons.....	6 367 404	2 067 102	2 149 499	1 084 484	637 712	302 579	126 028
..... \$1,000..	39 710	13 681	12 782	6 487	3 956	1 974	830
Sprays, dusts, fumigants, etc. to control—							
Insects on hay crops..... farms..	22 988	2 320	6 795	6 306	4 222	2 350	995
..... acres on which used.....	779 973	195 792	269 329	177 941	85 923	37 631	13 357
..... \$1,000..	3 968	1 143	1 293	841	429	193	69
Insects on other crops..... farms..	115 652	23 274	38 377	24 544	16 718	8 742	3 997
..... acres on which used.....	26 178 603	13 201 771	8 515 333	2 893 219	1 109 399	353 469	105 412
..... \$1,000..	175 517	98 251	49 908	17 060	7 115	2 414	769
Nematodes in crops..... farms..	4 167	822	1 212	848	720	400	165
..... acres on which used.....	514 459	238 330	166 515	62 627	32 302	11 851	2 834
..... \$1,000..	4 456	2 093	1 416	526	288	106	27
Diseases in crops and orchards..... farms..	5 080	958	1 476	1 100	807	463	276
..... acres on which used.....	971 295	422 263	337 614	137 666	51 922	15 967	5 863
..... \$1,000..	7 535	3 864	2 154	931	388	138	59
Weeds or grass in crops..... farms..	254 921	36 145	78 355	60 349	43 080	25 119	11 873
..... acres on which used.....	68 525 456	27 822 470	25 037 369	10 114 364	3 905 399	1 277 894	367 960
..... \$1,000..	443 903	203 324	150 446	56 765	23 176	7 855	2 337
Weeds or brush in pasture..... farms..	12 205	1 458	4 183	3 348	1 874	962	380
..... acres on which used.....	807 228	197 373	306 976	177 806	83 955	31 957	9 161
..... \$1,000..	2 490	663	911	538	258	91	29
Weeds on other land..... farms..	27 281	5 342	10 195	6 092	3 334	1 629	689
..... acres on which used.....	480 722	171 767	173 565	84 710	34 033	12 229	4 418
..... \$1,000..	2 388	928	831	374	161	67	26
Defoliation, growth of crops, or thinning of fruit..... farms..	9 376	2 339	2 662	1 912	1 392	733	338
..... acres on which used.....	1 361 170	758 221	345 757	153 471	71 682	24 449	7 590
..... \$1,000..	7 141	4 138	1 675	776	370	137	46
Insect control on livestock and poultry..... farms..	27 140	4 858	10 005	6 239	3 417	1 814	807
..... \$1,000..	2 273	786	829	384	173	74	28
Other chemicals (see text)..... farms..	58 031	3 245	11 454	11 882	11 150	10 589	9 711
..... \$1,000..	33 158	3 978	12 806	8 198	4 472	2 337	1 367
Grain Storage Facilities on Farm							
Farms with grain storage facilities:							
None.....	115 445	8 005	17 625	21 655	25 867	24 761	17 532
Under 1,000 bushels.....	36 686	573	3 038	5 960	9 379	10 330	7 406
1,000 to 4,999 bushels.....	96 283	2 691	15 825	27 361	27 413	16 560	6 433
5,000 to 9,999 bushels.....	60 014	3 375	20 514	22 701	10 198	2 609	617
10,000 to 24,999 bushels.....	66 556	10 018	36 487	15 665	3 459	720	207
25,000 to 49,999 bushels.....	24 682	10 573	11 713	1 990	295	84	27
50,000 bushels and over.....	10 749	7 808	2 485	358	61	33	4
Not reporting.....	169 839	7 910	21 061	27 447	35 719	39 375	38 327
Livestock							
Cattle and calves..... farms..	259 427	24 031	64 895	59 888	48 925	37 483	24 205
..... number.....	15 895 925	3 949 932	5 298 993	3 314 993	1 871 159	990 940	469 908
Cows and heifers that had calved..... farms..	215 589	19 332	55 030	51 419	40 849	30 263	18 696
..... number.....	7 483 537	1 670 151	2 507 706	1 654 028	933 871	492 959	224 822
Beef cows..... farms..	200 931	18 111	51 116	48 197	38 457	28 174	16 876
..... number.....	7 188 806	1 604 569	2 390 341	1 593 447	906 800	478 068	215 581
Milk cows..... farms..	32 980	2 246	8 314	7 919	6 023	4 831	3 647
..... number.....	294 731	65 582	117 365	60 581	27 071	14 891	9 241
Heifers and heifer calves that had not calved..... farms..	169 837	16 944	46 189	41 013	31 355	21 963	12 373
..... number.....	3 418 857	865 774	1 157 115	693 521	391 988	210 865	99 594
Beef heifers and heifer calves..... farms..	159 057	15 828	42 774	38 400	29 621	20 776	11 658
..... number.....	3 190 373	815 345	1 071 081	646 769	366 992	196 899	93 287
Heifers and heifer calves for milk cow replacement..... farms..	16 930	1 586	5 080	4 258	2 914	1 954	1 138
..... number.....	228 484	50 429	86 034	46 752	24 996	13 966	6 307
Steers, steer calves, bulls, and bull calves..... farms..	214 968	21 133	56 501	50 998	39 945	28 972	17 419
..... number.....	4 993 531	1 414 007	1 634 172	967 444	545 300	287 116	145 492
Cattle and calves sold..... farms..	248 586	24 510	65 147	59 238	46 902	33 751	19 038
..... number.....	7 000 247	2 163 579	2 383 198	1 347 803	683 718	312 478	109 471
..... \$1,000..	1 531 733	542 628	531 785	267 656	122 872	51 047	15 746
Calves..... farms..	119 609	9 608	27 582	27 946	24 092	18 944	11 437
..... number.....	2 494 209	544 265	824 097	566 457	327 415	167 346	64 629
..... \$1,000..	325 791	73 327	113 524	74 344	39 700	18 699	6 198
Cattle..... farms..	194 430	20 945	54 232	47 281	35 449	23 974	12 549
..... number.....	4 506 038	1 619 314	1 559 101	781 346	356 303	145 132	44 842
..... \$1,000..	1 205 942	469 300	418 262	193 312	83 173	32 347	9 548
Fattened on grain and concentrates..... farms..	57 818	7 608	18 313	13 652	9 242	6 001	3 002
..... number.....	1 294 734	523 288	459 016	193 904	78 845	30 434	9 247
..... \$1,000..	444 906	194 738	155 602	60 698	23 088	8 421	2 359
Hogs and pigs..... farms..	89 434	9 771	27 375	20 715	14 553	10 228	6 792
..... number.....	7 441 662	2 255 280	3 022 936	1 305 469	537 067	225 149	95 761
Used or to be used for breeding..... farms..	62 551	6 988	20 286	15 159	9 997	6 406	3 715
..... number.....	1 051 530	280 243	420 737	198 865	91 014	39 939	20 732
Other..... farms..	82 752	9 374	25 644	19 097	13 232	9 274	6 131
..... number.....	6 390 132	1 975 037	2 602 199	1 106 604	446 053	185 210	75 029

